Village of Mamaroneck

Capital – Supplement

FY 2020-21

JERRY BARBERIO
VILLAGE MANAGER /BUDGET OFFICER

AGOSTINO FUSCO
CLERK - TREASURER

VILLAGE OF MAMARONECK, NEW YORK
2020-2021 CAPITAL SUPPLEMENT
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Village of Mamaroneck Budget Committee
Capital Budget and Five-Year Capital Plan
Planning Principles and Project Evaluation Criteria

Like many localities, the Village of Mamaroneck requires significant investments in infrastructure, often as a result of having postponed such investments in prior years. However, under the leadership of the Board of Trustees and new Village Manager, more attention has been given to investing in the roads, facilities, waterfront, and equipment that make Mamaroneck such an attractive place to live and work.

The Village has prepared a five-year Capital Plan totaling $89 million. Since the investments requested by Village Departments or mandated by law or necessity are substantial, the Budget Committee is recommending Capital Planning Principles and Capital Budget Evaluation Criteria as the first steps in preparing a multi-year capital plan and the FY 2020/2021 Capital Budget.

Capital Planning Principles

- The Village property tax rate will not exceed the 2% cap, unless otherwise determined by the Board of Trustees.

- The Village can finance [$4-8] million in new capital projects annually and maintain debt service at 7.5% of the operating budget. An increase in the debt service share of the budget would require the Village to reduce other operating expenses.

- Projects fully funded by State or federal aid should proceed as long as they meet the Evaluation Criteria, below. The portion of projects not fully funded by aid is counted against the debt service cap.

- In general, reserves will not be used to fund capital projects. However, the Village should develop a reserve policy designed to maintain the Village's bond rating and identify specific circumstances under which the use of reserves is appropriate.

- The Village must have the capacity to execute capital projects on time and on budget.

- The Army Corp of Engineers flood mitigation project totals $92 million with costs to be shared among the federal, State and County governments, and the Village share is $7.9 million. While the project has received federal approval, State and County approvals are still required and federal funding (to be followed by State and County funding) is not yet available. Since the timing of this project is uncertain, the project should be removed from the Capital Plan until such time as a reliable schedule for obtaining final approvals and funding is established.

- The Westchester Joint Water Works recently presented a $126 million five-year capital plan to the Board of Trustees. The costs of this plan will be shared among Towns of Mamaroneck and Harrison and the Village. WJWW projects are not part of the Village's Capital Budget or financed as a general obligation of the Village. However, the Village's approximately one-third share of

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the plan will likely be financed by bonds paid by the water rates fixed by the Village and charged to, among others, Village residents. The impact of such investments on ratepayers over time should be considered.

Capital Budget Evaluation Criteria

Capital budget requests from Village Departments often exceeds the ability of the Village to pay for and complete all projects that merit consideration. Therefore, the Village should set priorities among the list of potential investments. The Budget Committee has reached agreement on the following list of evaluation criteria, ranked in the order of importance:

1. Necessary to maintain health and safety of Village employees, residents and visitors: For example, judgements must be made about whether or not existing vehicles, buildings or equipment can safely and successfully continue to be kept in service. Also: Must the action or need be addressed immediately or over time in phases.

2. Required by law, consent decree or existing violations—Village counsel is often involved in the interpretation and compliance with certain laws and consent decrees. Compliance with final agreements is necessary.

3. Operational impact—Based on a cost-benefit analysis, the project benefits multiple operations in the same Department or multiple Departments, demonstrably improves efficiency, reduces operating costs, and supports expansion of Village programs and other activities to increase revenue potential.

4. Maintains or improves quality of existing infrastructure—For example, the recent road repaving projects have improved the Village infrastructure and welcomed by Village residents. The same is true for bridge repairs.

5. Vehicle and equipment replacement—Evaluated based on capital cost vs. maintenance cost tradeoffs, operational costs (efficiency and/or impact on # of employees) and asset sales, if any; demonstrated need in the context of existing inventory; and updates outdated or poor performing technology.

The analysis of proposed projects, vehicles and equipment can be simple or complex. Different approaches can and should be discussed among the Budget Committee and Village Manager. However, the goal must be to assist the Board of Trustees in making capital budget decisions based on specific requests from the Board to the Committee and to apply these Planning Principles and Guidelines so that the Trustees can more effectively communicate to the public their decisions on important quality of life and safety investments.

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partment	2020/21	2021/22	2022/23	2023/24	2024/25	Total Dep. Plan	High Ticket Items
ilding Department	35,000	35,000	61,500	37,500	60,000	229,000	
C	408,000	-	-	-	-	408,000	
erk Treasurer	153,180	53,000	53,000	53,000	53,000	365,180	
urtroom	32,400	-	-	-	-	32,400	
W	770,000	970,000	665,000	805,000	795,000	4,005,000	1.2M for new sanitation trucks; 670K for dump/salt trucks
gineer	1,662,799	1,604,705	5,046,358	1,411,585	27,344,143	37,069,590	2024/25 is for 10 different projects - not sure of timing; 12M is for sanitary sewer rehabilitation; 7.5M is for village wide sidewalks and curbs
e Department	1,185,000	-	-	-	-	1,185,000	850k is to replace Engine 40
rbor Master	973,200	291,000	-	65,000	40,000	1,369,200	For 2020/21 603k is for sea wall repair and 355k is for dock & gangway replacement
anager's Office	9,037,000	6,480,500	14,740,000	4,895,000	4,425,000	39,577,500	13.7M is for new Village Hall; 7.9M is for Army Corps project
arine Education Center	51,682	-	120,000	-	-	171,682	
EMS	39,600	-	-	-	-	39,600	
rking	316,000	-	-	-	-	316,000	
rks Dept	632,746	233,610	67,131	-	-	933,487	
lice Dept	181,056	215,527	368,017	296,462	181,472	1,242,534	In 2020/21 630k is for exterior masonry & window repairs
creation Dept	50,000	859,304	150,000	-	28,973	1,088,277	In 2021/22 800K is for Sprayground Phase 2
lage Wide	138,000	12,000	12,000	12,000	12,000	186,000	
and Total	***15,665,663***	***10,754,646***	***21,283,006***	***7,575,547***	***32,939,588***	***88,218,450***	
ss Funding Sources							
ilding Department							
S Grant Pool Vehicles (EV)	35,000	35,000	37,500	37,500	40,000	185,000	
S Grant 2 Port EV Charger			24,000			24,000	
C							
S Preservation Grant	408,000					408,000	

erk Treasurer							
S Archives Grant	100,180					100,180	
gineer							
'S DOT CHIPS	238,000	238,000	238,000	238,000	238,000	1,190,000	
ve NY	54,000	54,000	54,000	54,000	54,000	270,000	
QIP, EFC	683,124					13,000,000	
F Program	70,000				388,200	2,699,528	
rbor Master							
F Program	603,200					2,699,528	
G Grant	355,000	250,000				2,699,528	
anager's Office							
wn of Rye Short Street Bridge Replacement		160,000	1,036,500			1,196,500	
BG Prospect	75,000					75,000	
BG Library Lane/Mt Pleasant		175,000				175,000	
BG Mamk Ave Ped Imp		250,000	250,000	250,000	250,000	1,000,000	
BG Mt Pleasant Intersection		28,000	53,125	168,875		250,000	
dge NY Thompkins Ave Bridge Replacement		539,600	3,587,200			4,126,800	
ighborhood Stabilization Fund	30,000					30,000	
dge NY Beaver Swamp Brook Improvements		400,000	2,616,000			3,016,000	
tal Potential Funding	2,651,504	2,129,600	7,896,325	748,375	970,200	33,145,064	
justed Total - VOM Funding	13,014,159	8,625,046	13,386,681	6,827,172	31,969,388	55,073,386	

partment	Project Item	Priority	2020/21	2021/22	2022/23	2023/24	2024/25	Total Dep. Plan	Proposed Funding Source
ilding Dept	Pool Vehicles (EV)	2	35,000	35,000	37,500	37,500	40,000	185,000	NYS Grant Funding
ilding Dept	Plotter/Printer/Scanner - 5 Year License	3					20,000	20,000	VOM
ilding Dept	2-Port EV Charger	4			24,000			24,000	NYS Grant Funding
C	HVAC, Ductwork & Ceiling - Lower & Main Floors	1	360,000					360,000	NYS Preservation Grant
C	Lower Level Structural Repairs	2	48,000					48,000	NYS Preservation Grant
erk Treasurer	Microfilm Conversion	2	6,180					6,180	NYS Archives Grant
erk Treasurer	Rolling Shelves for Storage	3	94,000					94,000	NYS Archives Grant
erk Treasurer	Computer Monitors	4	5,000	5,000	5,000	5,000	5,000	25,000	VOM
erk Treasurer	Router Hardware	5	2,000	2,000	2,000	2,000	2,000	10,000	VOM
erk Treasurer	IxSystems/Network Storage	6	2,200	2,200	2,200	2,200	2,200	11,000	VOM
erk Treasurer	Microsoft 365 License	7	23,000	23,000	23,000	23,000	23,000	115,000	VOM
erk Treasurer	Workstations	8	20,800	20,800	20,800	20,800	20,800	104,000	VOM
urtroom	Emergency Exit Doors & Site Work	1	32,400					32,400	VOM
W	1996 Int'l 4x4 Salt Truck (replace #90)	1	265,000					265,000	VOM
W	Sanitation Vehicle (replace #113)	2	300,000					300,000	VOM
W	Yard Horse Trailer Jockey (replace #104)	3	85,000					85,000	VOM
W	Pickup Truck (replace #70)	4	40,000					40,000	VOM
W	Roller (replace #114)	5	35,000					35,000	VOM
W	Case Loader/Skid Steer (replace #105)	6	45,000					45,000	VOM
W	1994 Int'l 4x4 Dump Salt Truck/Plow (replace #100)	1		270,000				270,000	VOM
W	Dump, Salt Truck (replace #96)	3		200,000				200,000	VOM
W	Front End-2001 John Deer Payloader 624 (replace #165)	4		185,000				185,000	VOM
W	Street Sweeper (replace #106)	5		200,000				200,000	VOM
W	Pickup Truck with a Plow (replace #74)	6		40,000				40,000	VOM
W	Ford Tractor-Trainking (replace #98)	7		75,000				75,000	VOM
W	2004 Sterling Tanker-Tank Truck (replace #67)	1			160,000			160,000	VOM
W	Sanitation Vehicle (replace #112)	2			300,000			300,000	VOM
W	75 Year Compactor Trailer (replace #T1)	3			65,000			65,000	VOM
W	Dump Truck (replace #62)	4			95,000			95,000	VOM
W	Pickup Truck (replace #63)	5			45,000			45,000	VOM
W	2001 Mack-Dump Truck with a Plow (replace #94)	1				225,000		225,000	VOM
W	Front End-2003 John Deer Payloader 624 (replace #163)	1				190,000		190,000	VOM
W	Sanitation Vehicle (replace #110)	2				300,000		300,000	VOM
W	Ford Pickup Truck (replace #69)	4				45,000		45,000	VOM
W	2006 Ford Pick Truck (replace #71)	5				45,000		45,000	VOM
W	Dump, Salt Truck (replace #91)	1					200,000	200,000	VOM

epartment	Project Item	Priority	2020/21	2021/22	2022/23	2023/24	2024/25	Total Dep. Plan	Proposed Funding Source
W	Pickup Truck (replace #75)	2					40,000	40,000	VOM
W	Sanitation Vehicle (replace #103)	2					300,000	300,000	VOM
W	Case (Milling)/Skid Steer (replace #107)	3					55,000	55,000	VOM
W	Dump, Salt Truck (replace #92)	4					200,000	200,000	VOM
gineer	Pavement Management Survey	1	50,000					50,000	VOM
gineer	Annual Paving	2	859,675	911,105	965,614	1,023,385	1,084,615	4,844,394	NYSDOT CHIPS: $238k and PAVE NY: $54k annually
gineer	S Barry Ave Siphon Chamber Reconstruction	3	482,560					482,560	WQIP, EFC
gineer	S Barry Ave Siphon Pipe Assessment/Replacement	4	200,564					200,564	WQIP, EFC
gineer	East Basin Sea Wall Replacement	1				388,200	2,199,528	2,587,728	EPF Program
gineer	Sea Level Rise Study	5	70,000					70,000	EPF Program
gineer	West Basin Sea Wall Replacement	1		693,600	4,080,744			4,774,344	EPF Program
gineer	Halstead Avenue Reconstruction						3,000,000	3,000,000	VOM
gineer	Sewer Flow Monitoring Equipment						40,000	40,000	VOM
gineer	Village Wide Curbs & Sidewalks						7,500,000	7,500,000	VOM
gineer	Carol Avenue & Lorena Street Drainage							-	Cost is missing
gineer	Sanitary Sewers Rehabilitation Orienta						3,000,000	3,000,000	WQIP. EFC
gineer	Sanitary Sewers Rehabilitation Zones 8, 11, 13, 14						9,000,000	9,000,000	WQIP. EFC
gineer	Sanitary Sewers CCTV Inspection & Report						1,000,000	1,000,000	WQIP. EFC
gineer	Water Quality Improvements Industrial Area						500,000	500,000	EPF Program
gineer	Engineering Record Management						20,000	20,000	VOM
e Department	Replace Fire Chief's Car #2241	1	65,000					65,000	VOM
e Department	Replace Engine 40	2	850,000					850,000	VOM
e Department	Shallow Water Rescue Boats	3	60,000					60,000	VOM
e Department	Heavy Duty Pickup	4	60,000					60,000	VOM
e Department	Station 1 Apron Boiler	5							
e Department	Replacement of Utility 9	6	150,000					150,000	VOM
rbor Master	Sea Wall Repair	1	603,200					603,200	EPF Program
rbor Master	Dock & Gangway Replacement	2	355,000	250,000				605,000	BIG Grant
rbor Master	Repower HM Boat Motor	4		26,000				26,000	VOM
rbor Master	Crain Repair/Rehab	5				50,000		50,000	VOM
rbor Master	Harbor One Boat Overhaul	6	15,000					15,000	VOM
rbor Master	Office Renovations	7		15,000				15,000	VOM
rbor Master	HVAC Unit	8				15,000		15,000	VOM
rbor Master	Truck Replacement	9					40,000	40,000	VOM

epartment	Project Item	Priority	2020/21	2021/22	2022/23	2023/24	2024/25	Total Dep. Plan	Proposed Funding Source
anager's Office	Army Corps Project	1	7,875,000					7,875,000	VOM
anager's Office	New Village Hall	2	150,000	2,000,000	3,850,000	3,850,000	3,850,000	13,700,000	VOM
anager's Office	CDBG Prospect	3	325,000					325,000	$75,000 from CDBG
anager's Office	CDBG--Library Ln/Mt. Pleasant	4		350,000				350,000	$175,000 from CDBG
anager's Office	Mamaroneck Ave.--Ped. Imp.	5		500,000	500,000	500,000	500,000	2,000,000	$1,000,000 from CDBG
anager's Office	Mt. Pleasant Intersection	6	112,000	212,500	520,000			844,500	$250,000 from CDBG
anager's Office	Prospect Traffic Signal	7	150,000					150,000	VOM
anager's Office	Village Hall Windows	8	20,000	730,000				750,000	VOM. NYPA
anager's Office	HVAC various locations	9	75,000	75,000	75,000	75,000	75,000	375,000	VOM
anager's Office	Thomkins Ave. Bridge Replacement	10		568,000	3,776,000			4,344,000	Possible Grant: Bridge NY (95%)
anager's Office	Grand Street Crosswalk	11	30,000					30,000	Neighborhood Stabilization Fund
anager's Office	Elevator at 169 Mt. Pleasant	12		50,000	500,000			550,000	VOM
anager's Office	Old Hooks Firehouse Rehab	13	300,000	1,200,000				1,500,000	VOM
anager's Office	West Basin Bldg. Consolidation	14		75,000	750,000			825,000	VOM, EPF
anager's Office	Short Street Bridge Replacement	15		320,000	2,073,000			2,393,000	50% from Town of Rye
anager's Office	Beaver Swamp Brook Improvements	16		400,000	2,616,000			3,016,000	BRIDGE NY
anager's Office	Glendale Road Removal	17			30,000	120,000		150,000	VOM
anager's Office	Winfield Avenue Bridge Removal	18			50,000	350,000		400,000	VOM
arine Educ Center	Interactive Digital Signage/Displays	1			60,000			60,000	VOM
arine Educ Center	Custom Saltwater Touch Tank	2	23,800					23,800	VOM, Grants
arine Educ Center	Saltwater Aquarium	3			60,000			60,000	VOM, Grantsd
arine Educ Center	2020 Ford F150	4	27,882					27,882	VOM
EMS	Exterior Door Replacement	1	24,000					24,000	VOM
EMS	Sink and Counter Update	3	15,600					15,600	VOM
rking	Hunter Tier Emergency Structural Repairs-NYS Mandate	1	269,000					269,000	VOM
rking	Nissan NV200 Mini Cargo Van	3	35,000					35,000	VOM
rking	Hardware for Parking App Expansion	4	6,000					6,000	VOM
rking	Outfit New Meter Storage & Repair Space	5	6,000					6,000	VOM
rks Dept	Jefferson Ave Park Improvements	1	150,000					150,000	VOM
rks Dept	Stanley Avenue Pickleball Courts	2	89,000					89,000	VOM & Gra
rks Dept	John Deere 540M Loader	3	60,476					60,476	VOM
rks Dept	John Deere 1570 Terrain Cut	4	27,131					27,131	VOM
rks Dept	Ford F350	5		45,000				45,000	VOM
rks Dept	2020 Ford Explorer	6	35,010					35,010	VOM

·partment	Project Item	Priority	2020/21	2021/22	2022/23	2023/24	2024/25	Total Dep. Plan	Proposed Funding Source
rks Dept	Florence Park Tennis Court Rehab	7		150,000				150,000	VOM
rks Dept	APEX 2420 Mobile Stage	8	122,890					122,890	VOM
rks Dept	John Deere 648R	9		7,414				7,414	VOM
rks Dept	Kubota RTV with Attachments	10		31,196				31,196	VOM
rks Dept	Ford F250	11			40,000			40,000	VOM
rks Dept	John Deere 1570 Terrain Cut	12			27,131			27,131	VOM
rks Dept	Toro Sport Field Edger	13	5,483					5,483	VOM
rks Dept	Holmes Trailer	14	3,856					3,856	VOM
rks Dept	Lanza Field Backstop	15	12,900					12,900	VOM
rks Dept	Exterior Door Replacement	16	108,000					108,000	VOM
rks Dept	Old Schoolhouse Roof & Interior Ceiling Repairs	17	18,000					18,000	VOM
·lice Dept	Fleet-RMP	1	144,000	144,000	144,000	144,000	144,000	720,000	VOM
·lice Dept	Fleet-Prisoner Van	1				67,000		67,000	VOM
·lice Dept	Fleet-Motorcycles	2				30,538		30,538	VOM
·lice Dept	PEO Vehicles	1			96,000			96,000	VOM
·lice Dept	Fleet-Marine Vessels	2			75,000			75,000	VOM
·lice Dept	Fleet-Marine Motors 321	2		34,000				34,000	VOM
·lice Dept	Fleet-Marine Motor 327	3			17,000			17,000	VOM
·lice Dept	Motorola APX 4000 Radio	2	23,576	24,047	24,528	25,019	25,519	122,689	VOM, Public Safety Grants
·lice Dept	AXON Taser X26P	3	-	-	11,489	11,719	11,953	35,161	VOM
·lice Dept	Ballistic Helmets	3				8,064		8,064	VOM
·lice Dept	Ballistic Vests Level IV	4				10,122		10,122	VOM
·lice Dept	Speed Signs	4	13,480	13,480				26,960	Vom
·lice Dept	Variable Message Signs	4	18,000					18,000	Vom
·creation Dept	Sprayground Phase 2	1		800,000				800,000	VOM, CDBG, Recreation Grants
·creation Dept	Red & Blue Room Improvements	2	20,000					20,000	VOM
·creation Dept	Hi Pavillion Access Control System	3	30,000					30,000	VOM
·creation Dept	Beach/Pavillion Audio-PA System	4		59,304				59,304	VOM
·creation Dept	Lanza Field Lights	5			150,000			150,000	VOM, Soccer Grant
·creation Dept	Recreation Vehicle	6					28,973	28,973	VOM
lage Wide	LED Lighting Conversion	2	12,000	12,000	12,000	12,000	12,000	60,000	VOM
lage Wide	Chimney Lining	3	36,000					36,000	VOM
lage Wide	HVAC & Mechanical Equipment Replacement	4	90,000					90,000	VOM

epartment	Project Item	Priority	2020/21	2021/22	2022/23	2023/24	2024/25	Total Dep. Plan	Proposed Funding Source
and Total			*15,683,663*	*10,754,646*	*21,283,006*	*7,575,547*	*32,939,588*	*88,236,450*	

Building Department
Capital Budget 5-Year Plan
Fiscal Year 2020/21 Capital Budget & Plan

Ptiority	Project Item	Year to be Undertaken	Total Cost	Annual Cost	Useful Life
~~1~~	~~iPads & Accessories for Accela~~	~~2020/21~~ & 2023/24	~~$10,000~~ 5,000	$5,000	3 years
2	Pool Vehicles (EV)	2020/21 through 2023/24	~~$185,000~~ 147,500	$35,000	10 years
3	Plotter Scanner	2024/25	$20,000	$20,000	5 years
4	EV Chargers	2023/24	$24,000	$24,000	10 years

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Apple iPad® 10.2

128GB ⌄ Qty (0) ⌄

*1Yr Contract Required

*Unlimited plan restrictions may apply

Department: Building Department

Project Name: iPads & Accessories

Est. Cost: ~~$5,000~~ $10,000

Useful Life: 3 years

Year Built/Purchased: Various

Original Cost: $5,000

Useful Life of Original: 3 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Purchase of new iPads for Building Department Staff to work with Accela Land Use Management System

Justification: Indicate the need for the project and what it is expected to accomplish.

The mobile version of the Accela System only works with Apple IOS. ✓

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Fiscal Year 2020/21 ✓

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$5,000			$5,000		$10,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**$5,000**			**$5,000**		**$10,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

General Fund ✓ CAPITAL ?

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Will maintain current level of service and operational efficiency

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Lack of access to electronic data would make field inspection much more difficult and time consuming. Electronic access facilitates and expedites inspection activities. ✓

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Building Department

Project Name: Pool Vehicles

Est. Cost: $185,000 (Over 5 years)

Useful Life: 10 years

Year Built/Purchased: 2006

Original Cost: _____

Useful Life of Original: 10 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of Building Department Pool Vehicles with Chevy Volt EV (electric) vehicles

Justification: Indicate the need for the project and what it is expected to accomplish.

Three (3) pool vehicles (Ford Focus) were purchased in 2006 and are approaching the end of their useful life.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

One vehicle per year in each of FY 20/21, FY 21/22, & FY 22/23.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	Original Purchase Price	2020/21	2021/22	2022/23	2023/24	2024/25	Total
Ford Focus 2006 (AV1195)	$12,000 (est.)	$35,0000					$35,000
Ford Focus 2006 (AV1196)	$12,000 (est.)		$35,000				$35,000
Ford Focus 2006 (AV1194)	$12,000 (est.)			$37,500			$37,500
Ford Focus 2014 (A11525)	$15,100				~~$37,500~~	37,500	$37,500
Chevy Equinox 2015 (AV3692)	$21,000					~~$40,000~~	$40,000
Ford CMAX 2017 (AZ3096)	$23,000				0	37,500	
TOTAL= $		**$35,000**	**$35,000**	**$37,500**	~~**$37,500**~~	~~**$40,000**~~	**$185,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Westchester County Contract RFP-WC-18050

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Debt. Grants/Reimbursements from NYSERDA may be available.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Fuel usage will decrease if EVs are purchased. Electric Bill may increase. Hybrid Vehicle available for $25,000 in EVs are not preferred

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced in a timely fashion, they will require greater maintenance and be out of service for longer periods of time. This will have an impact of the availability of the inspectors and code enforcement officers to be out in the field performing their duties.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Building Department

Project Name: Plotter/Printer/Scanner

Est. Cost: $20,000 (5 year Lease)

Useful Life: 5 years

Year Built/Purchased: 2019

Original Cost: $20,000

Useful Life of Original: 5 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of Building Department Plotter/Printer/Scanner. Current model is leased. New model to be leased in 24/25

Justification: Indicate the need for the project and what it is expected to accomplish.

Plotter/Printer/Scanner leased in August 2019. Lease is for 60 months. Scheduled replacement in FY 2024/25.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Fiscal Year 2024/25

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing					$20,000	$20,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $					**$20,000**	**$20,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

General Fund – Monthly Lease

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Will maintain current level of service and operational efficiency

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Lack of access to electronic data would make field inspection much more difficult and time consuming. Electronic access facilitates and expedites inspection activities.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Building Department

Project Name: 2-Port EV Charger

Est. Cost: $24,000

Useful Life: 10 years

Year Built/Purchased: N/A

Original Cost: $20,000

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Installation of additional EV Chargers for Building Department Vehicles

Justification: Indicate the need for the project and what it is expected to accomplish.

Village proposing to replace Building Department Vehicles over the course of several years to all EV.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Hunter Parking Deck

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

One vehicle per year in each of FY 20/21, FY 21/22, & FY 22/23.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

To be done if Village converts its fleet to EV.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing			$24,000			$24,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $			**$24,000**			**$24,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Original installation including electric service was $21,000.

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Grants/Reimbursements from NYSERDA may be available.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Fuel usage will decrease if EVs are purchased. Electric Bill may increase. Help to reduce the Village's carbon footprint.

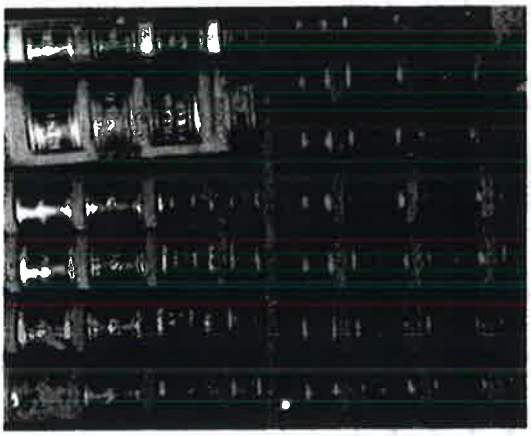
Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If additional charging stations are not purchased, it may be difficult to coordinate charging of Village's EVs. Additionally, they can be made available to the public. It is anticipated there will be greater demand for EV charging stations in the future.

CLERK TREASURER
CAPITAL BUDGET - 5 YEAR PLAN
FISCAL YEAR 2020/21 CAPITAL BUDGET & PLAN

	PROJECT ITEM	YEAR TO BE UNDERTAKEN	TOTAL COST	ANNUAL COST	USEFUL LIFE IN YEARS
5	Converting Old Minutes to Digital	2020	$ 10,225.00	N/A	Permanent
4	Microfilm Conversion	2020	$ 6,180.00	To Purchase	Permanent
			$ 995.00	per month to lease	
				2 month min	
6	Rolling Shelves for Storgage	2020	$ 94,000.00	N/A	20-30 Years
2	Network Monitoring	2020	$ 5,500.00	$ 5,500.00	1 Year
3	Computer Monitors	2020-2025	$ 25,000.00	$ 5,000.00	5 Years
2	Router Hardware	2020-2025	$ 10,000.00	$ 2,000.00	5 Years
3	iX Systems	2025	$ 22,000.00		10 Years
3	iX maintenance Contract	2020	$ 10,800.00	$ 3,600.00	3 Years
1	Microsoft Office 365	2020	$ 23,000.00	$ 23,000.00	1 Year
1	Work Stations	2020-2025	$ 104,000.00	$ 20,800.00	5 Years

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Clerk Treasurer

Project Name: Converting Old Minutes to Digital

Est. Cost: $10,225

Useful Life: Permanent

Year Built/Purchased: Beginning 1896

Original Cost: Do not know

Useful Life of Original: Until God forbid a fire

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

The conversion of the Village's paper minute books to digital copies to ensure their preservation.

Justification: Indicate the need for the project and what it is expected to accomplish.

In the event of a fire, these records will be lost forever.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Currently located in the safe in the Clerk-Treasurer's Office at 123 Mamaroneck Avenue.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

As soon as possible. Received an estimate from MicroMEDIA in 2011 in which their technicians would perform the scanning on site. They will honor this estimate.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Not dependent on another project.

Sally Roberts

From: Sally Roberts
Sent: Thursday, September 12, 2019 3:36 PM
To: Joseph Wise
Subject: RE: Conversion of Minute Books

Thank you. Will be in touch.

From: Joseph Wise <jwise@imagingservices.com>
Sent: Thursday, September 12, 2019 3:13 PM
To: Sally Roberts <sroberts@vomny.org>
Subject: Conversion of Minute Books

Ms. Roberts,

Sorry for the delay. We had to locate our prior quote. The unit prices are still good. You can change quantities on the spreadsheet.

microMEDIA is now working with DMI in New Castle, Delaware. I thought I'd include offsite costs since they are considerably lower.

Prices are attached. Let me know if you have any questions or would like more information.

We're eager to work with you.

Joe

Joseph Wise
President
microMEDIA Imaging Systems, Inc.
55 Lukens Drive
New Castle, Delaware 19720

microMEDIA® Imaging Systems Inc.
1979 Marcus Avenue
Lake Success, NY 11042
www.imagingservices.com
Phone: (516) 355-0300 ext. 137
Fax: (516) 355-0316

January 11, 2011

Ms. Lori Voss
Village of Mamaroneck
123 Mamaroneck Ave.
Mamaroneck, NY 10543

Dear Ms. Voss,

I'm pleased to provide our quotation for the conversion of your vital records to your Laserfiche System.

As we discussed, I strongly urge you to consider converting the volumes onsite in order to retain maximum control of your books and have them immediately available for any type of requests. Our prices have been set accordingly.

We will install two scanners; one for books that are bound and another for those where the pages can be removed. There will be two technicians; one will handle the limited amount of flatbed scanning and indexing, the other will operate the automatic feed scanner.

Each type of document is priced individually as you requested. Feel free to mix and match the items you want converted.

You could contact the City Clerk at Yonkers, Joan Deierlein, at 914-377-6021 or joan.deierlein@Yonkersny.gov. We also converted the Vital Records. Our contact at the time was Renee Coppola, the Registrar of Vital Statistics, 203-946-8085 or RCoppola@NewHavenCT.net.

We look forward to working with you,

Joseph Wise
President

microMEDIA Price Proposal – January 11, 2011

Description	Books	Pages	Indexing	# per page	Cost per Page	Extended
Onsite Setup						$1,500
Laserfiche Interface						$1,000
Minute Books - 14" X 9"						
Perfect Bound - No OCR	5	2,500	Index By Date		$0.85	$2,125
Typed/Removable - OCR	90	45,000	Index By Date		$0.18	$8,100
Total						$10,225
Death up to 17" high						
Perfect Bound	10	3,000	Index by Name	2 per page	$0.95	$2,850
Removable - Letter Size	25	2,500	Index by Name		$0.25	$625
Total						$3,475
Birth - Letter Size						
Perfect Bound	2	600	Index by Name	2 per page	$0.95	$570
Removable	4	1,200	Index by Name		$0.25	$300
Total						$870
Oath Books - Letter Size						
Perfect Bound	5	1,000	Index by Date		$0.75	$750
Grand Total						$17,820

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Clerk Treasurer

Project Name: Microfilm conversion

Est. Cost: $6180 to purchase; $995/mth to lease – 2 month minimum

Useful Life:

Year Built/Purchased: 1980s?

Original Cost: No idea

Useful Life of Original: Stopped working several years ago.

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Purchase of a Microfilm machine that will convert our existing tapes to Laserfiche.

Justification: Indicate the need for the project and what it is expected to accomplish.

Information that is nowhere else, i.e. payroll, old minutes (this would decrease the amount needed to covert the books)

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

#2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	N/A					
2. Site Acquisition	N/A					
3. Site Improvements	N/A					
4. Construction Costs	N/A					
5. Utility Connection	N/A					
6. Equipment/Furnishing	See page one					
7. Telecommunications	N/A					
8. Architectural/Engr/legal 16% of lines 3 thru 7	N/A					
9. Constr. Management 4% of lines 1thru 8	N/A					
TOTAL= $	**See page one**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Available grant?

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Records Clerk, Victor Malinowski would preform the conversion of the records.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Risk losing the material on the tapes.

September 25, 2019

Sally J. Roberts
Deputy Clerk
Village of Mamaroneck
123 Mamaroneck Avenue
Mamaroneck, NY 10543

Sally,
Thank you for the opportunity to quote on the STImaging Viewscan 4 microfilm system.

ViewScan 4 Universal Base:
Includes: Motorized combo fiche and 16mm/35mm roll film carrier.
9MP B&W Camera, Auto Focus, USB 3.0 Interface, supports 7X to 105X Reduction Ratio Film.
PerfectView Standard Software License: Browse, Crop, Save to Disk, Save to USB, Print.
PerfectView Annotation, Selective Area Enhance, Rapid Advance, Auto Browse.
PerfectView Cruise Control automated scanning.
3 year factory depot warranty.
Prices include delivery, installation and training.
Your price is $6180.00 ea.

Options:
Warranty upgrade to 1 year onsite service (when purchased with System)…$495.00 ea.
PC mounted on back of Viewscan 4…$995.00 ea.
Viewsonic 22" Monitor…$170.00 ea.

If you have any questions, please let me know.

Christopher Capobianco

PRECISION MICROPRODUCTS OF AMERICA, INC.
1 Comac Loop Unit 13 Ronkonkoma, NY 11779
Orders: 1-800-932-9215 Phone: 1-631-580-3456 Fax:1-631-580-3003
WWW.P-M-A.COM

August 27, 2019

Sally J. Roberts
Deputy Clerk
Village of Mamaroneck
123 Mamaroneck Avenue
Mamaroneck, NY 10543

Sally,
Thank you for the opportunity to quote on the STImaging Viewscan 4 microfilm system.

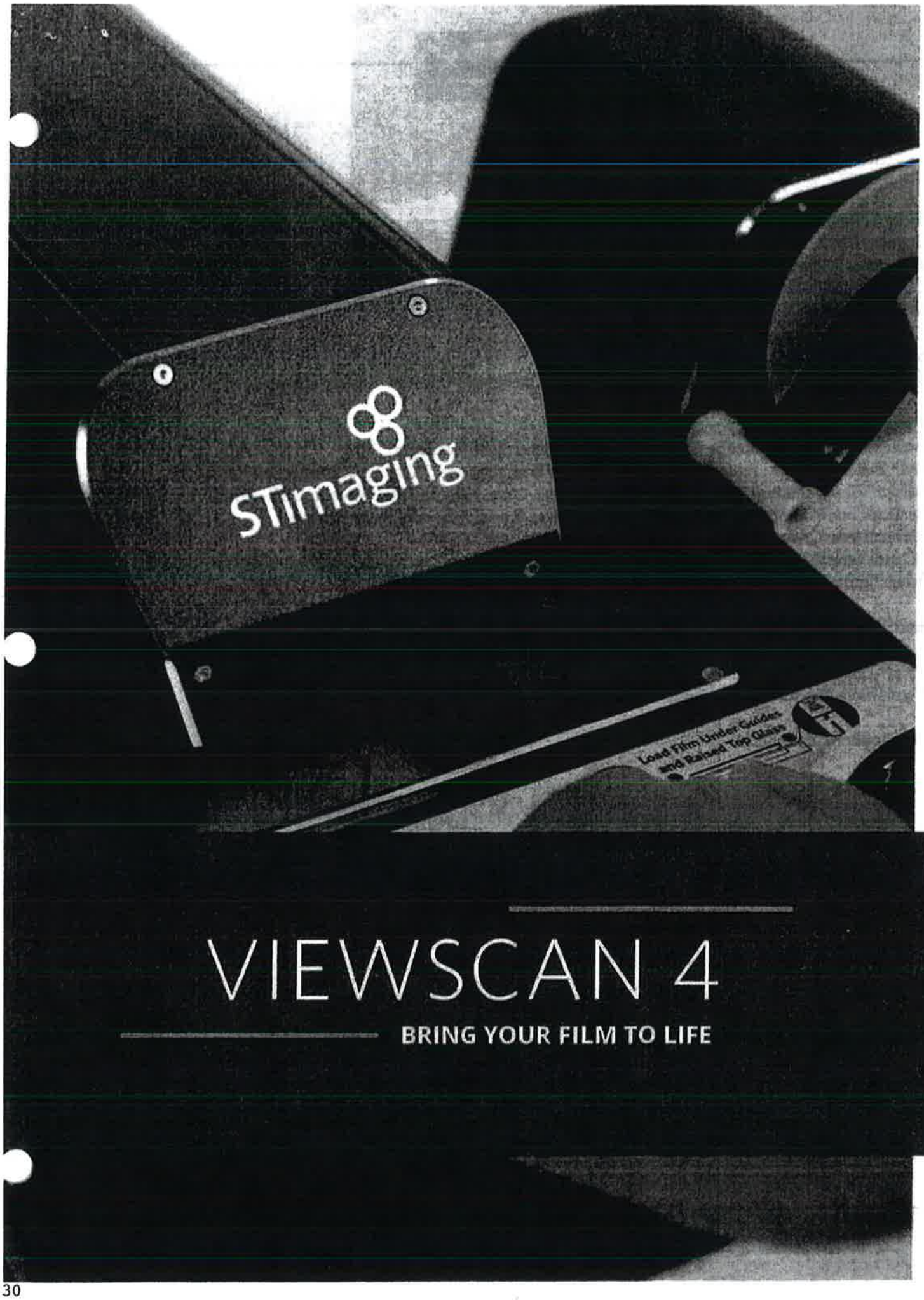
ViewScan 4 Universal Base:
Includes: Motorized combo fiche and 16mm/35mm roll film carrier.
9MP B&W Camera, Auto Focus, USB 3.0 Interface, supports 7X to 105X Reduction Ratio Film.
PerfectView Standard Software License: Browse, Crop, Save to Disk, Save to USB, Print.
PerfectView Annotation, Selective Area Enhance, Rapid Advance, Auto Browse.
PerfectView Cruise Control automated scanning.
PC and Monitor included in rental.
Prices include delivery, installation and training.

Rent for $995.00 per month (2 month minimum).

If you have any questions, please let me know.

Christopher Capobianco

PRECISION MICROPRODUCTS OF AMERICA, INC.
1 Comac Loop Unit 13 Ronkonkoma, NY 11779
Orders: 1-800-932-9215 Phone: 1-631-580-3456 Fax:1-631-580-3003
WWW.P-M-A.COM



VIEWSCAN 4

BRING YOUR FILM TO LIFE

Digital Age Capture

Scanning microfilm is much different in the digital age than when the technology was first introduced. Previously, when working with 35 mm film, one would have to project and enlarge the image to fill out the screen. In the digital age we are reducing! The lens actually takes that 35 mm (over 1" tall) image and reduces to fit on an image sensor under 1/4".

VirtualFilm Technology

The all-new PerfectView Software includes a stunning new capability for our desktop microfilm scanner: VirtualFilm Technology. This innovation turns all captured images into a virtual roll of film, which can optionally be saved and recalled. It takes our ground-breaking Image Bin feature and adds capabilities to re-load, re-size, retrieve and further edit, enhance and share previously scanned images.

Onboard PC Option

With the purchase of the optional Intel-based micro PC, your ViewScan 4 will arrive with all the software and hardware options you ordered, pre-assembled for minimal setup. In fact, it's basically ready to use as soon as you've unboxed it. Just plug your monitor, keyboard and mouse into the unit and begin exploring your microfilm archive. And because the ViewScan 4 supports a touch screen monitor, a mouse is actually optional.

Energy Saving Design

ST Imaging is committed to protecting our environment. The ViewScan 4 is designed to meet or exceed energy savings standards with product designs and materials not detrimental to the earth and features like automatic Sleep Mode and power down functions.

CLARITY IN ST PERFECTFOCUS

ViewScan 4's ST PerfectFocus precision motors automatically zoom and focus the lens simultaneously, ensuring a consistently clear view whether scrolling or zooming. From 35 mm roll film to the smallest images found on microfiche sheets, users can anticipate sharp and easy-to-read images which are properly oriented, focused and vibrant every time.

18 MEGAPIXEL COLOR CAMERA

At the heart of the ViewScan 4 is our custom-designed 18 megapixel camera that is optimized for all your microfilm records. Being able to browse and capture images with our native 18 megapixel sensor eliminates the need for other technology to try and improve a low megapixel camera. The ST PerfectView software creates compact files with stunning quality, whether black and white, grayscale or color.

It is also available with a 9 megapixel black and white camera.

ST PERFECTVIEW SOFTWARE

Our powerful new ST PerfectView Software streamlines every aspect of the research process, allowing users to browse and capture images from 16 mm or 35 mm microfilm rolls, microfiche, aperture cards and more with astounding ease. In fact, combined with our familiar, user-friendly hardware, it takes almost no time to master the ViewScan 4.

History of Optical Zoom

A Study in Microfilm Capture — Then and Now

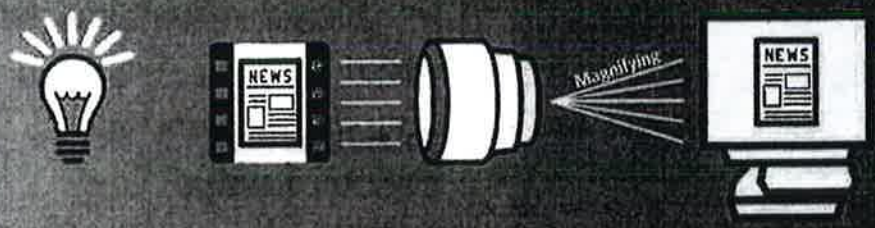
STimaging

ViewScan 4 is a digital system designed with a high resolution 18 megapixel image sensor operating in REAL TIME, allowing you to Browse, Print, Save or Share in 18 megapixel Clarity. **All the time. Every time.**

THEN

Analog Process for Displaying Microfilm

Prior to use of digital image sensors, microfilm readers would use a [illegible] analog process of MAGNIFYING and zooming an image [illegible] for viewing.



Light Source 35 mm Film Zoom Lens Screen

NOW

Digital Processor Displaying Microfilm

Typically, in the digital age of microfilm scanning, the lens most often is actually REDUCING not MAGNIFYING the object onto the miniature image sensor that processes, interprets, and creates the digital image which is then displayed on the monitor in real time. As can be seen, this makes discussing the benefits of Optical Zoom a largely outdated notion.

Light Source 35 mm Film Focus Lens Digital Image Sensor PC Monitor

VIEWSCAN 4

The Difference that 18 Megapixels Make

18 Megapixel Image Sensor*

Low Pixel Count Image Sensor

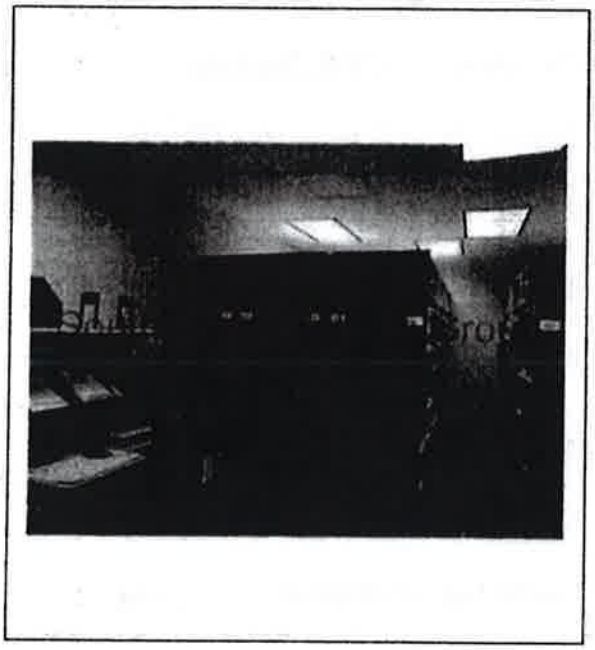
The ST Imaging ViewScan 4 offers an industry leading 18 megapixel image sensor. Image sensors with more pixels enable the capture of finer details and the *Highest Quality* images.

Some other scanners with lower resolution image sensors

ST Imaging ViewScan 4. The True Choice.

18MP
It's always on!

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Clerk Treasurer

Project Name: Rolling Shelves

Est. Cost: $94,000

Useful Life: Permanent

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc
Rolling Shelving Units for Halstead Avenue Storage Facility.

Justification: Indicate the need for the project and what it is expected to accomplish.
Will double the storage capacity of the facility.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

No. Site is leased.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020

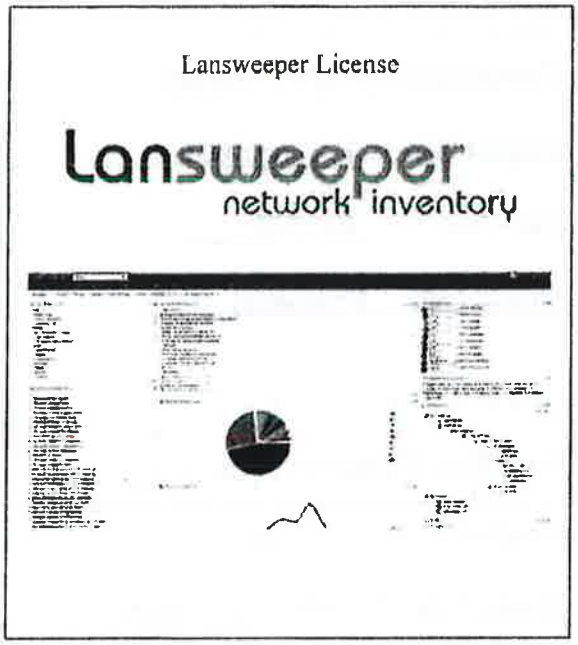
Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

3 Priority within departmental requests

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Lansweeper License



Department: Clerk Treasurer

Project Name: Lansweeper License

Est. Cost: $1,500

Useful Life: 1 Years

Year Built/Purchased: 2019

Original Cost: $495

Useful Life of Original: 1 year

Project Description: License renewal for Lansweeper.

Justification: The Village uses a product, Lansweeper, which enables IT staff to maintain an inventory of all devices on the Village Network. The software runs on a virtual server and scans the network hourly logging any changes to assets it has discovered. This allows IT staff to quickly find hardware that is being used on the network. The added benefits include detailed reports relating to event logs, hardware logs, user logs, and more for all systems. We are able to track hardware, software, and more! Overall, it is a valuable tool that speeds up tasks that would otherwise be arduous and time consuming to complete.

Location/Site Status: This runs on a virtual server located on a physical system in the Regatta building.

Schedule: An annual license renewal fee of $1,500 is being requested even though we have only spent $495 annually. We are budgeting for $1,500 as our license is grandfathered in at the price we locked in back in 2016. Since then, they have honored our price but can opt to change it in the future hence the estimated cost of $1,500.

Coordination: This project would require coordination with IT staff.

Project Priority: This project is of high priority as it provides IT staff with the ability to create detailed reports relating to Village IT equipment on the fly.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$1,500	$1,500	$1,500	$1,500	$1,500	$7,500
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	$1,500	$1,500	$1,500	$1,500	$1,500	$7,500

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: IT Budget and/or Capital Projects

Impact on On-going Operating Costs/Personnel Requirements: This will provide the Village of Mamaroneck with a valuable tool utilized by IT staff frequently.

Impact if Project is not completed: If licensing is not renewed, it will be difficult to generate similar reports without having to invest a lot of time and effort into said reports. As a result, the cost of an employees time would far exceed the savings of $500 annually.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Pulseway License

Department: Clerk Treasurer

Project Name: Pulseway License

Est. Cost: $4,000

Useful Life: 1 Years

Year Built/Purchased: 2019

Original Cost: $3,845.40

Useful Life of Original: 1 year

Project Description: License renewal for Pulseway and Webroot.

Justification: The Village uses a cloud-based product called Pulseway to remotely monitor and manage all desktops, laptops, and servers in the Village. Pulseway enables IT staff to receive alerts in a fast as 1-5 minutes when a critical problem occurs. For example, when a server goes offline, we receive an alert. If a virus is detected, we receive an alert. If disk space runs out on a system, we receive an alert. Overall, this software is vital for IT staff to preemptively address critical problems before they grow into large issues affecting end users.

Along with monitoring, the software allows IT staff to remotely administer solutions via mobiles devices, laptops, and desktops. We are also able to provide remote support for end users through this tool. Finally, we have purchased the Antivirus solution, Webroot, with our Pulseway License which is deployed across our network and enables us to monitor everything through the cloud.

Location/Site Status: This software is on all systems in the Village: Desktops, Laptops, Servers.

Schedule: An annual license renewal fee of $4,000 is being requested.

Coordination: This project would require coordination with IT staff.

Project Priority: This project is of high priority as it provides the necessary alerts enabling IT staff to proactively resolve problems once they are detected.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$4,000	$4,000	$4,000	$4,000	$4,000	$20,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	$4,000	$4,000	$4,000	$4,000	$4,000	$20,000

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: IT Budget and/or Capital Projects

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Impact on On-going Operating Costs/Personnel Requirements: This will provide the Village of Mamaroneck with reliable hardware that is on par with current security standards.

Impact if Project is not completed: If the project is not completed, it will be significantly more difficult to develop an alerting system in-house that would let IT staff know when problems occur. The time cost of such an endeavor would exceed the annual cost of $4,000 as it would take hundreds of hours to develop a similar solution.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

COMPUTER MONITORS

Department:	Clerk Treasurer
Project Name:	Monitor Refresh – 25 total
Est. Cost:	$5,000
Useful Life:	5 Years
Year Built/Purchased:	2014
Original Cost:	5000
Useful Life of Original:	5 years

Project Description: Computer monitor refresh for hardware that has been in production for 5 or more years.

Justification: We want to standardize hardware refreshes for Village equipment rather than take the 'break/fix' approach of installing new hardware and keeping it until it fails. Currently, we have 47 of the 100 monitors in use throughout the village that have been in production for 5+ years. While we'd like to refresh all of them at once, we believe it will be better to budget for up to 20 replacements per year. This way in 2 years we'll replace the majority of the 47 that have reached EOL (end-of-life) status and be on our way to a standardized scheduled refresh schedule that we can plan for in the future rather than have large single purchases occurring sporadically every 5-7 years as equipment fails.

Location/Site Status: Monitors are located at all municipal buildings with computer equipment which includes: The Regatta; 169 Mt Pleasant Ave: Police Dept, Court Offices, Building & Planning Offices; Recreation Pavilion; Harbormaster Office; Halstead FD; Columbia FD; Volunteers FD; Hooks & Ladder FD; Mamaro FD; DPW Office

Schedule: A total of $5,000 is being requested annually to replace monitors that have been in production for 5 years which will replace 20 monitors per year.

Coordination: This project would require coordination with IT staff and whichever department is receiving the monitor refresh installations after the hardware has been purchased. Also, coordination with DPW would be necessary in order to drop off the old equipment at the recycling center.

Project Priority: This project is not of the highest importance but is necessary in order to provide proactive maintenance relating to IT equipment that is in production throughout the Village.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$5,000	$5,000	$5,000	$5,000	$5,000	$25,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	$5,000	$5,000	$5,000	$5,000	$5,000	$25,000

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

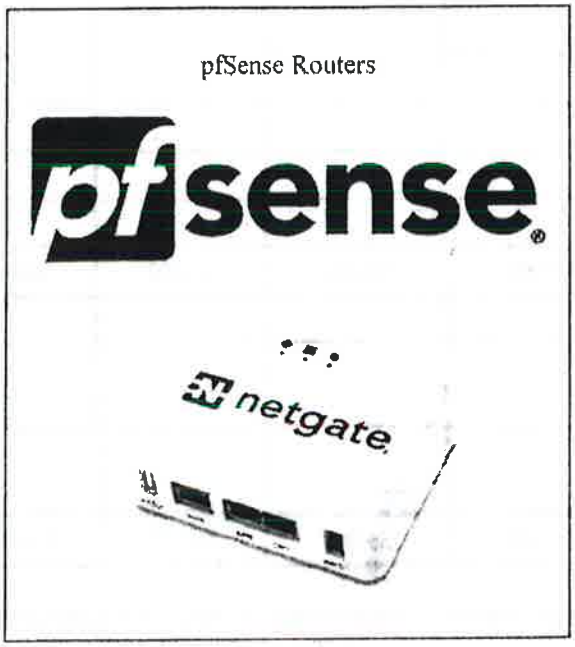
Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Impact on On-going Operating Costs/Personnel Requirements: This will provide end users with a standardized setup in that all monitors will be the same within a department for a duration of 5 years. Also, it will provide a hardware refresh schedule for new monitors allowing the Village to have a clear budget for this particular type of hardware rather than the current approach of 'break/fix' in which we replace monitors until the hardware fails unless a request is submitted and approved by a Department Head.

Impact if Project is not completed: If the project is not completed, we can run into a situation where many systems fail at the same time. By completing this project, we ensure that only 20% of our hardware at any given time has reached EOL status.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

pfSense Routers



Department:	Clerk Treasurer
Project Name:	Router Hardware
Est. Cost:	$10,000
Useful Life:	5 Years
Year Built/Purchased:	2017
Original Cost:	$10,000
Useful Life of Original:	4-5 years

Project Description: Hardware refresh of pfSense routers for all village sites.

Justification: In 2016, the Village moved away from Cisco ASA and PIX routers/firewalls as they had reached EOL (end-of-life) status and licensing was expensive. The Village has an IPSec VPN Tunnel connecting all remote sites back to the Regatta building and PD server room so that employees can have access to network resources (servers, printers, etc). With Cisco, we were charged a fee per number of connected devices. We opted to use another solution with the same specs but open source licensing which saved the Village tens of thousands over the past 4 years in license fees. We utilize Netgate hardware running pfSense. Our current hardware reaches EOL status between 2020 and 2022. We can opt to purchase officially supported devices, or we can opt to purchase Whitebox hardware and build our own routers for a cost savings. To date, we have done both.

The end goal is to remove any hardware that is no longer supported and replace it with hardware that is current so that we are sure the Village does not encounter preventable problems like hardware failure, and so that we are sure that our systems meet current security standards.

Location/Site Status: Routers are located at all locations in the Village; Regatta; 169 Mt Pleasant Ave (PD, BLDG); Harbor Island (Harbormaster, Recreation; Parks); DPW; VMFD (H&L + Mamaro, Columbia, Halstead, Volunteers).

Schedule: An estimated total of $10,000 is being requested over 5 years. This provides us with the ability to purchase office Netgate Hardware with a support contract.

Coordination: This project would require coordination with IT staff.

Project Priority: This project is of high priority as it directly affects employee's ability to access network resources.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$2,000	$2,000	$2,000	$2,000	$2,000	$10,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	$2,000	$2,000	$2,000	$2,000	$2,000	$10,000

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: IT Budget and/or Capital Projects

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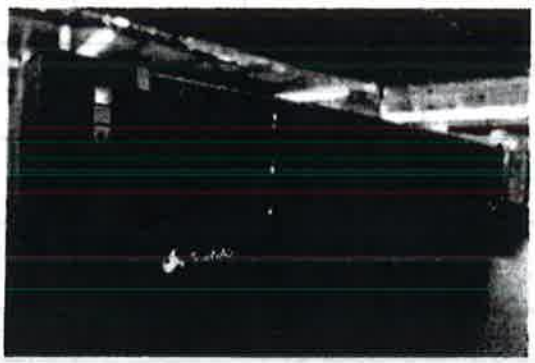
Impact on On-going Operating Costs/Personnel Requirements: This will provide the Village of Mamaroneck with reliable hardware that is on par with current security standards.

Impact if Project is not completed: If the project is not completed, we can build out our own systems as we have done in some instances in the past. By doing so we can save 50-70% on cost of a new router if we are unable to purchase the official hardware from Netgate.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

iXSystems TrueNAS X10



Department: Clerk Treasurer

Project Name: Refresh Network Storage – 2 total

Est. Cost: $22,000

Useful Life: 10 Years

Year Built/Purchased: 2017

Original Cost: $20,688.88

Useful Life of Original: 10 years

Project Description: iXSystems TrueNAS X10 network storage appliances refresh to replace hardware that is used for all server backups in conjunction with out backup solution.

Justification: The useful life of an iXSystems TrueNAS x10 is projected to be 7-10 years. As long as we maintain the hardware and renew our service contract for support if we ever run into a problem, we believe that these robust appliances will reach the estimated 10 years of life in production. Currently we have 2 of these systems set up in the Village. We estimate that in 10 years we'll have to replace the infrastructure in order to maintain the integrity of our systems that are in production.

Location/Site Status: These devices are located in the Regatta and at 169 Mt Pleasant Ave. They store all backups for village systems.

Schedule: A total of $22,000 is being requested over a 10-year period to replace the hardware when it has reached end-of-life status.

Coordination: This project would require coordination with IT staff as it would involve migration of data relating to backups along with backing up and restoring configurations to the new replacement systems

Project Priority: This project is necessary in order to provide proactive maintenance relating to IT equipment that is in production throughout the Village. Since it is a 10-year window, we can opt to put aside funds annually so that when the time comes, we are able to make a purchase without any problems.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$20,800	$20,800	$20,800	$20,800	$20,800	$104,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	$2,200	$2,200	$2,200	$2,200	$2,200	$11,000

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: IT Budget and/or Capital Projects

Impact on On-going Operating Costs/Personnel Requirements: This will provide the Village of Mamaroneck with properly maintained equipment for network storage. The end goal is to have a reliable and stable solution in place so that if we ever encounter a DR (disaster/recovery) scenario, we can recover without having to worry about hardware failure for our backup storage.

Impact if Project is not completed: If the project is not completed, we can hypothetically encounter a scenario where we are unable to restore our local backups which would result in us having to pull from our offsite backups. That would add costs and time to a recovery in which our backup storage hardware failed.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department:	Clerk Treasurer
Project Name:	Annual Microsoft Licensing
Est. Cost:	$23,000
Useful Life:	1 Year
Year Built/Purchased:	2019
Original Cost:	$19,974
Useful Life of Original:	1 years

Project Description: Renewal of annual Office 365 Licenses for employees.

Justification: From 2009 to 2016, the Village of Mamaroneck owned and maintained an email server with licensing for Microsoft Exchange. As of August 2016, with changes made to Microsoft licensing fees and new versions of software, it became more cost effective to migrate to the cloud and utilize Microsoft's Office 365 solution, following suit with NYS Government offices in Albany. We now utilize the SaaS model of licensing (software as a service) rather than perpetual licensing as we had done in the past. As a result, we no longer have the need to maintain the hardware and additional equipment and services that are necessary when managing an in-house email server running Microsoft Exchange. In turn, we must renew our licenses annually to maintain this service.

A new caveat with Microsoft's licensing is that they provide the option for addon licenses. In the past, we used to purchase volume licensing for the Microsoft Office Suite. Now, Microsoft offers a better deal by pairing it with email licenses. As a result, this consolidates 2 separate line items on the annual budget into a single item. In the past, both items were under $20k, but now that licensing is paired together, the total cost exceeds $20k. This complicates purchasing annual licenses because of the $20k threshold on purchases.

Location/Site Status: The licensing is for cloud services and is used by employees on desktops, laptops, and mobile devices throughout the Village. Due to the nature of the service provided, it is also accessible anywhere in the world as long as an end user has access to the internet.

Schedule: An estimated total of $25,000 is being requested annually to renew licensing for email services that include standard email functionality along with archiving, spam filtering, virus protection. Also, it will provide end users with licenses for the most current version of the Microsoft Office Suite which is critical for day to day operations within the Village.

Coordination: This project would require coordination with IT staff along with our vendor who is an approved Microsoft reseller of the AOSG licensing ('Agreement for Online Services for Government) we use.

Project Priority: This project is of the highest priority as it is necessary for day to day operations and critical for communication for the Mayor, Board, Staff, and Volunteers throughout the Village. Failure to renew licensing would result in a disruption of communication with all parties throughout the Village

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$23,000	$23,000	$23,000	$23,000	$23,000	$115,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	$23,000	$23,000	$23,000	$23,000	$23,000	$115,000

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

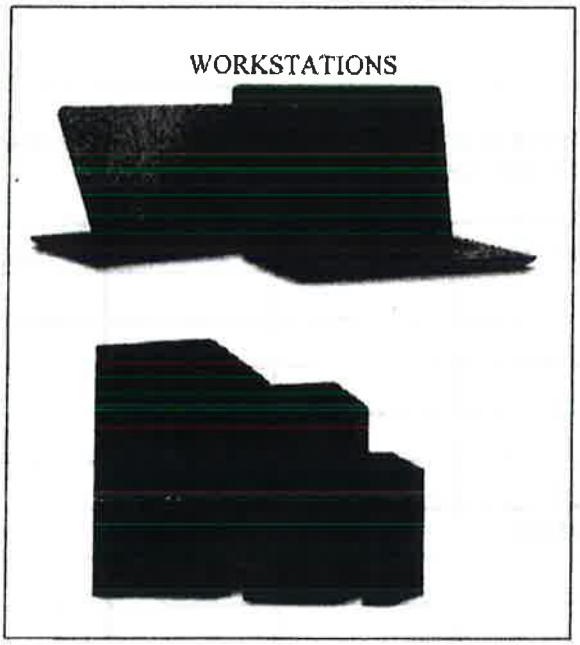
- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: IT Budget and/or Capital Projects

Impact on On-going Operating Costs/Personnel Requirements: This will provide the Village of Mamaroneck licensing for email and Microsoft Office. There would be no additional costs for upgrades of software or additional fees for any 3rd party support as it is all included in the licensing. By purchasing this licensing, we remove the need for annual licenses for spam filtering, virus protection, additional onsite network storage for backups, additional costs for offsite backup storage, etc.

Impact if Project is not completed: If the project is not completed, the Village will not be able to operate in an efficient manner and communication will be affected adversely.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department:	Clerk Treasurer
Project Name:	Refresh Workstations– 26 total
Est. Cost:	$20,800
Useful Life:	5 Years
Year Built/Purchased:	2014
Original Cost:	5000
Useful Life of Original:	5 years

Project Description: Workstation refresh (end-user desktops/laptops) for hardware that has been in production for 5 or more years.

Justification: The useful life of a desktop PC is between 3-5 years. Excluding uniquely spec'd systems that require more computing power (such as systems running software like Autodesk's AutoCAD or Adobe's Creative Suite), we can typically get 5 years of use out of a workstation. As a result, we'd like to standardize the upgrades, so we have a scheduled upgrade for all systems as they reach EOL (end-of-life) status rather than the original approach of 'break/fix' where we replace systems when they break or if there are compatibility issues. For example, in 2014 we did a large refresh and replaced all PC's running Windows XP. This has resulted in us reaching the 5-year mark with 42 systems reaching EOL status this year.

Currently we have 130 workstations (25 Laptops and 105 Desktops). We plan to replace 26 per year for approximately $20,800.

Location/Site Status: Desktops are located at all municipal buildings with computer equipment which includes: The Regatta; 169 Mt Pleasant Ave: Police Dept, Court Offices, Building & Planning Offices; Recreation Pavilion; Harbormaster Office; Halstead FD; Columbia FD; Volunteers FD; Hooks & Ladder FD; Mamaro FD; DPW Office

Schedule: A total of $20,800 is being requested annually to replace end-user workstations that have been in production for 5 years.

Coordination: This project would require coordination with IT staff and whichever department is receiving the monitor refresh installations after the hardware has been purchased. Also, coordination with DPW would be necessary in order to drop off the old equipment at the recycling center.

Project Priority: This project is not of the highest importance but is necessary in order to provide proactive maintenance relating to IT equipment that is in production throughout the Village.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$20,800	$20,800	$20,800	$20,800	$20,800	$104,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	$20,800	$20,800	$20,800	$20,800	$20,800	$104,000

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Impact on On-going Operating Costs/Personnel Requirements: This will provide end users with a standardized setup in that all workstations will be the same within a department for a duration of 5 years. Also, it will provide a hardware refresh schedule for new workstations allowing the Village to have a clear budget for this particular type of hardware rather than the current approach of 'break/fix' in which we replace monitors until the hardware fails unless a request is submitted and approved by a Department Head.

Impact if Project is not completed: If the project is not completed, we can run into a situation where many systems fail at the same time. By completing this project, we ensure that only 20% of our hardware at any given time has reached EOL status.

Department of Public Works
Capital Budget 5-Year Plan
Fiscal Year 2020/2021 Capital Budget & Plan

Priority	Project Item	Year To Be Undertaken	Total Cost	Annual Cost	Useful Life
1	1996 International 4 x 4 Salt Truck to replace Vehicle No. 90	2020 / 2021	$265,000	varies	14 years
2	Sanitation Vehicle to replace Vehicle No. 113	2020 / 2021	$300,000	varies	16 years
3	Yard Horse Trailer Jockey, to replace Vehicle No. 104	2020 / 2021	$85,000	varies	12 years
4	Pickup Truck to replace Vehicle No. 70	2020 / 2021	$40,000	varies	14 years
5	Roller to replace Vehicle No. 114	2020 / 2021	$35,000	varies	18 years
6	Case Loader, model Skid Steer to replace Vehicle No. 105	2020 / 2021	$45,000	varies	14 years
1	1993 International 4 x 4 Dump Salt Truck/Plow, to replace Vehicle No. 100	2021 / 2022	$270,000	varies	14 years
3	Dump, Salt Truck, to replace Vehicle No. 96	2021 / 2022	$200,000	varies	14 years
4	Front End - 2001 John Deere - Payloader 624 to replace Vehicle No. 165	2021 / 2022	$185,000	varies	14 years
5	Street Sweeper to replace Vehicle No. 106	2021 / 2022	$200,000	varies	12 years
6	Pickup Truck with a plow to replace Vehicle No. 74	2021 / 2022	$40,000	varies	14 years
7	Ford Tractor - Trainking to replace Vehicle No. 98	2021 / 2022	$75,000	varies	20 years
1	2004 Sterling Tanker - Tank Truck to replace Vehicle No. 67	2022 / 2023	$160,000	varies	14 years
2	Sanitation Vehicle to replace Vehicle No. 112	2022 / 2023	$300,000	varies	16 years
3	75 year Compactor Trailer to replace Vehicle No. T1	2022 / 2023	$65,000	varies	14 years
4	Dump Truck to replace Vehicle No. 62	2022 / 2023	$95,000	varies	14 years
5	Pickup Truck to replace Vehicle No. 63	2022 / 2023	$45,000	varies	14 years
1	2001 Mack - Dump Truck, with a plow, to replace Vehicle No. 94	2023 / 2024	$225,000	varies	14 years
1	Front End - 2003 John Deere - Payloader 624 to replace Vehicle No. 163	2023 / 2024	$190,000	varies	14 years
2	Sanitation Vehicle, to replace Vehicle No. 110	2023 / 2024	$300,000	varies	16 years
4	Ford Pickup Truck to replace Vehicle No. 69	2023 / 2024	$45,000	varies	12 years
5	2006 Ford Pickup Truck to replace Vehicle No. 71	2023 / 2024	$45,000	varies	14 years
1	Dump/Salt Truck, to replace Vehicle No. 91	2024 / 2025	$200,000	varies	12 years
2	Pickup Truck to replace Vehicle No. 75	2024 / 2025	$40,000	varies	12 years
2	Sanitation Vehicle, to replace Vehicle No. 103	2024 / 2025	$300,000	varies	16 years
3	Case (Milling), model Skid Steer to replace Vehicle No. 107	2024 / 2025	$55,000	varies	15 years
4	Dump/Salt Truck, to replace Vehicle No. 92	2024 / 2025	$200,000	varies	14 years

Capital Improvement Request

Public Works

2020/2021

Green

2020121

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Department of Public Works

Project Name: 1996 International 4 x 4 Salt Truck to replace vehicle No. 90

Est. Cost: 265,000.00

Useful Life: 14 years

Year Built/Purchased: 1996

Original Cost: $105,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 24 (twenty-four) years old, Truck, used for plowing snow, collecting leaves, dirt, rock, gravel and salting the streets.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a dump, plow trucks, last 14 (fourteen) years in a front line, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020 / 2021 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's	265,000.00					
TOTAL= $	**265,000.00**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $265,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: DPW

Project Name: Sanitation Vehicle, to replace vehicle No. 113

Est. Cost: $300,000.00

Useful Life: 16 years

Year Built/Purchased: 2001

Original Cost: $126,000.00

Useful Life of Original: 16 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 19 (nineteen) years old, Mack Truck with 25-yard rear packer, used for garbage and recycling collection and disposal.

Justification: Indicate the need for the project and what it is expected to accomplish.

The vehicle has reached the end of its useful life. Typically, garbage trucks serve 10 (ten) years in a front-line capacity, and 6 (six) years in a support capacity. In adherence; Village fleet replacement schedule for its rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle is stationed at 313 Fayette Ave., in Mamaroneck, and used as necessary to support the Village's garbage and recycling program.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020 / 2021 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's	300,000.00					
TOTAL= $	**300,000.00**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $300,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village's fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff has the equipment and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive maintenance and report costs, and at some future point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the Sanitation department, will have a major impact on an overall operatios, including overtime, redesign of the sanitation program, or a diminution in service levels.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: DPW

Project Name: Yard Horse Trailer Jockey, to replace vehicle No. 104

Est. Cost: $85,000.00

Useful Life: 12 years

Year Built/Purchased: 2003

Original Cost: $60,000.00

Useful Life of Original: 12 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 17 (seventeen) years old, Yard Horse Jockey Trailer, used to move a 75 (seventy-five) yards compaction trailers in and about the yard.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Yard Horse Jockey Trailer last 12 (twelve) years in a front line, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support Village Sanitation Department and Recycling program.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020 / 2021 with 5 (five) to 6 (eight) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's	85,000.00					
TOTAL= $	**85,000.00**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $85,000.00

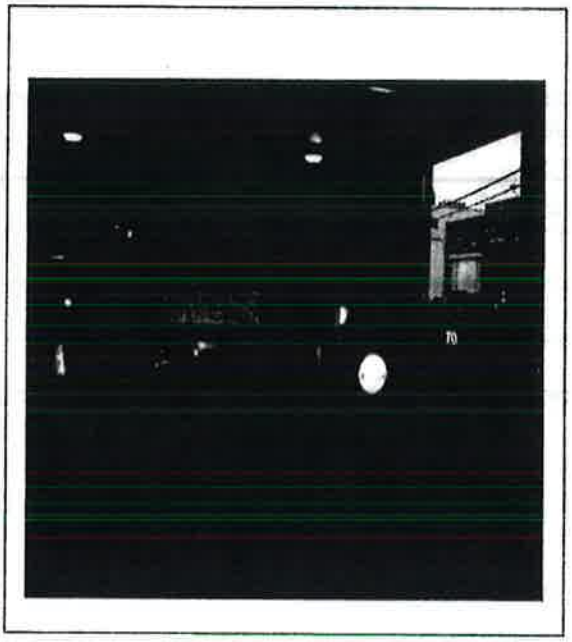
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and insurers that the staff have reliable equipment's and tools necessary to complete their duties on in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the Sanitation department, will have a major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Department of Public Works

Project Name: Pickup Truck to replace vehicle No. 70

Est. Cost: $40,000.00

Useful Life: 14 years

Year Built/Purchased: 2003

Original Cost: $23,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 17 (seventeen) years old, Ford Pickup Truck, used for everyday tasks.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Pickup truck, last 10 (ten) years in a front line, and 4 (four) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020 / 2021 with 6 (six) to 8 (eight) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's	40,000.00					
TOTAL= $	40,000.00					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $40,000.00

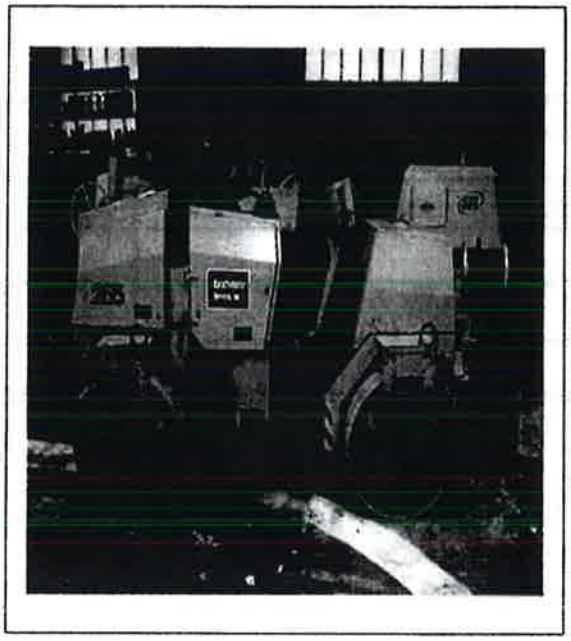
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Department of Public Works
Project Name: Roller to replace vehicle No. 114

Est. Cost: $35,000.00

Useful Life: 18 years

Year Built/Purchased: 2000

Original Cost: $26,000.00

Useful Life of Original: 18 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 20 (twenty) years old Roller, used for blacktop, asphalt rolling, pothole repair, resurfacing, hot patching.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Case Loader, last 10 (ten) years in a front-line capacity, and 8 (eight) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020 / 2021 with 2 (two) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 5 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's	35,000.00					
TOTAL= $	**35,000.00**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $35,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Department of Public Works
Project Name: Case Loader, model Skid Steer to replace vehicle No. 105

Est. Cost: $45,000.00

Useful Life: 14 years

Year Built/Purchased: 2004

Original Cost: $39,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 16 (sixteen) years old, Case Loader, multi machine, used to work around, clean-up sanitation area, load materials like gravels and snow.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Case Loader, last 14 (fourteen) years in a front-line capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020 / 2021 with 3 (three) to 4 (four) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 6 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's	45,000.00					
TOTAL= $	**45,000.00**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $45,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

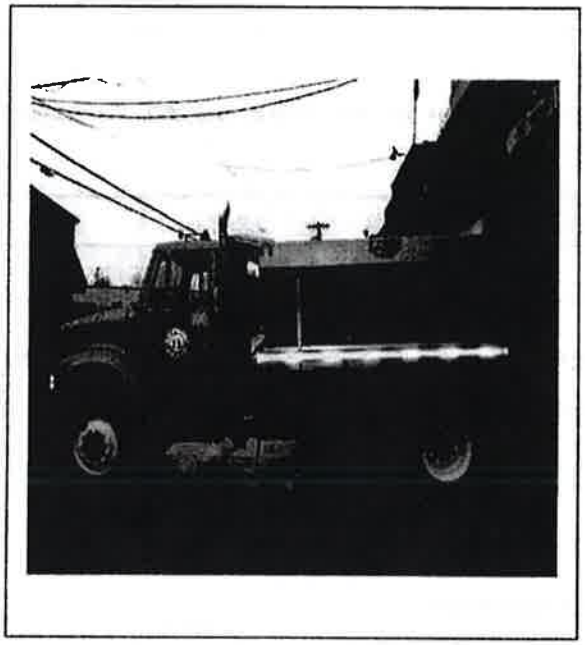
Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Yellow

2021122

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2021/22 Capital Budget & Plan



Department: Department of Public Works

Project Name: 1993 International 4 x 4 Dump Salt Truck / Plow, to replace vehicle No. 100

Est. Cost: $270,000.00

Useful Life: 14 years

Year Built/Purchased: 1993

Original Cost: $95,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 28 (twenty-eight) years old, Truck, used for plowing snow, collecting leaves, dirt, rock, gravel and salting the streets.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a dump, plow trucks, last 14 (fourteen) years in a front line, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2021 / 2022 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's		270,000.00				
TOTAL= $		**270,000,00**				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $270,000.00

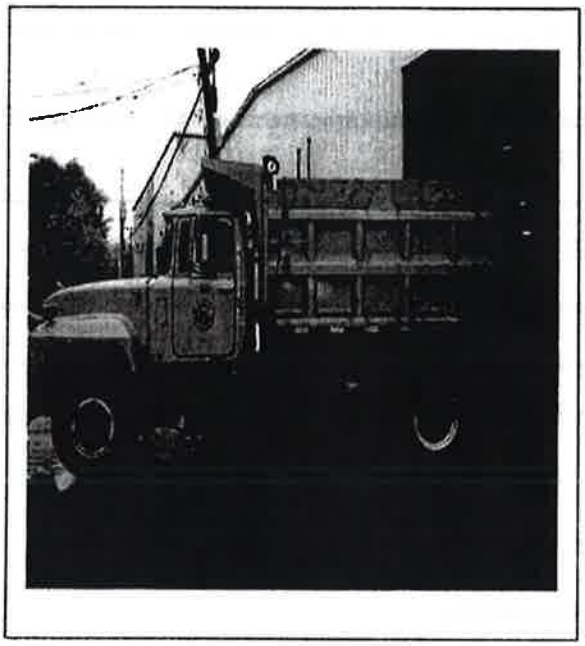
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2021/22 Capital Budget & Plan



Department: Department of Public Works

Project Name: Dump, Salt Truck, to replace vehicle No. 96

Est. Cost: $200,000.00

Useful Life: 14 years

Year Built/Purchased: 2001

Original Cost: $85,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 20 (twenty) years old, Dump Truck / Salt, used for collecting leaves, dirt, rock, gravel, snow, and salting the streets.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a dump, plow trucks, last 14 (fourteen) years in a front line, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2021 / 2022 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's		200,000.00				
TOTAL= $		200,000.00				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $200,000.00

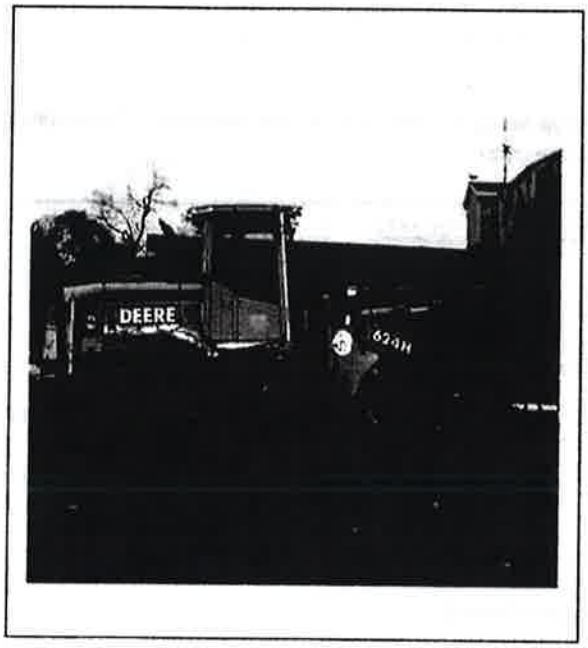
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2021/22 Capital Budget & Plan



Department: Department of Public Works
Project Name: Front End – 2001 John Deere - Payloader 624 to replace vehicle No. 165

Est. Cost: $185,000.00

Useful Life: 14 years

Year Built/Purchased: 2001

Original Cost: $90,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 20 (twenty) years old, Front End Loader, used for (three) yard bucket with a claw, used in everyday operations and to pick-up leaves, plowing and pick-up snow.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Payloader, last 14 (fourteen) years in a front- line capacity, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2021 / 2022 with 6 (six) to 8 (eight) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's		185,000.00				
TOTAL= $		**185,000.00**				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $185,000.00

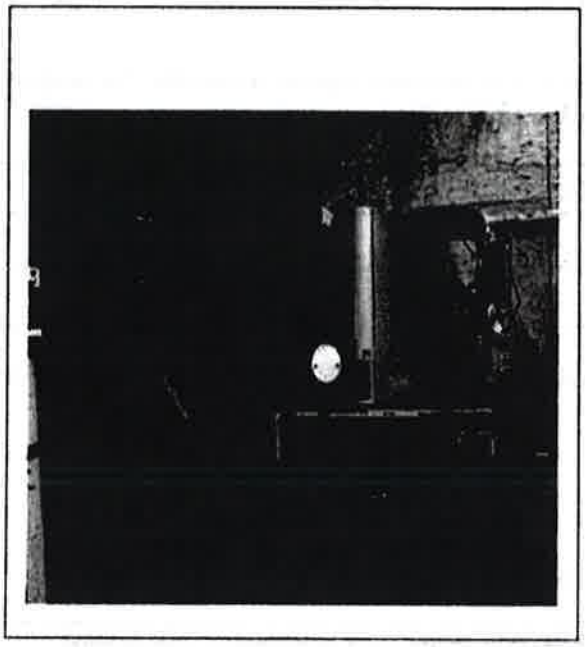
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2021/22 Capital Budget & Plan



Department: Department of Public Works

Project Name: Street Sweeper to replace vehicle No. 106

Est. Cost: $200,000.00

Useful Life: 12 years

Year Built/Purchased: 2006

Original Cost: $130,000.00

Useful Life of Original: 12 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 14 (fourteen) years old, Street Sweeper, used to sweep all Village of Mamaroneck streets.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Street Sweeper, last 12 (twelve) years in a front-line capacity, and 4 (four) to 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2021 / 2022 with 10 (ten) to 12 (twelve) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 5 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's		200,000.00				
TOTAL= $		**200,000.00**				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $200,000.00

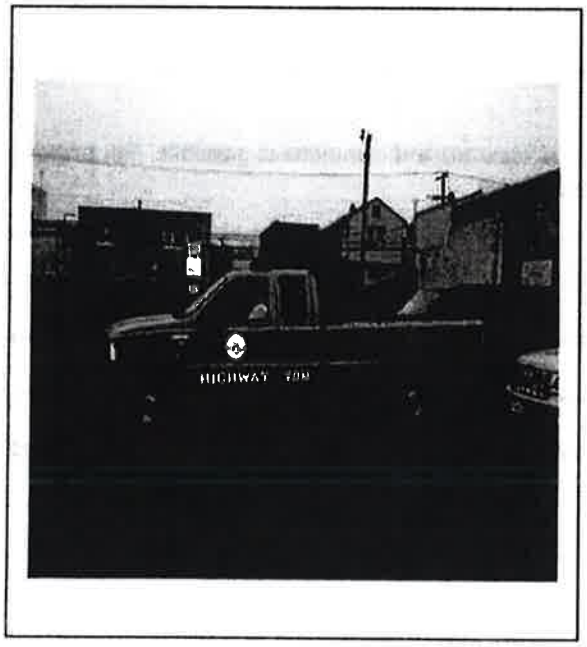
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensurers that the staff have reliable equipment's and tools necessary to complete their in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2021/22 Capital Budget & Plan



Department: Department of Public Works

Project Name: Pickup Truck with a plow to replace vehicle No. 74

Est. Cost: $40,000.00

Useful Life: 14 years

Year Built/Purchased: 2005

Original Cost: $25,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 15 (fifteen) years old, Ford Pickup Truck with a plow, used for everyday tasks, and plowing the snow.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Pickup truck, last 10 (ten) years in a front line, and 4 (four) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2021 / 2022 with 6 (six) to 8 (eight) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 6 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's		40,000.00				
TOTAL= $		**40,000.00**				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $40,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensurers that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2021/22 Capital Budget & Plan

Department: Department of Public Works
Project Name: Ford Tractor – Trainking to replace vehicle No. 98

Est. Cost: $75,000.00

Useful Life: 20 years

Year Built/Purchased: 1988

Original Cost: $35,000.00

Useful Life of Original: 20 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 33 (thirty-three) years old, Ford Tractor – Trainking, used for Taylors Lane dumpsite, and several other dead ends, river banks.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Ford Tractor – Trainking serves 20 (twenty) years in a front- line capacity. Inn adherence; Village fleet replacement schedule for its rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2021 / 2022 with couple of months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 7 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's		75,000.00				
TOTAL= $		**75,000.00**				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $75,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village's fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff has reliable equipment's, and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

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Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2022/23 Capital Budget & Plan

Department: Department of Public Works

Project Name: 2004 Sterling Tanker- Tank Truck to replace vehicle No. 67

Est. Cost: $160,000.00

Useful Life: 14 years

Year Built/Purchased: 2003

Original Cost: $105,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 19 (nineteen) years old, Tank Truck, designed to carry liquefied loads.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a dump, plow trucks, last 14 (fourteen) years in a front line. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2022 / 2023 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's			160,000.00			
TOTAL= $			160,000.00			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $160,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2022/23 Capital Budget & Plan

Department: DPW

Project Name: Sanitation Vehicle, to replace vehicle No. 112

Est. Cost: 300,000.00

Useful Life: 16 years

Year Built/Purchased: 2004

Original Cost: $177,000.00

Useful Life of Original: 16 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 18 (eighteen) years old, Mack Truck with 25-yard rear packer, used for garbage and recycling collection and disposal.

Justification: Indicate the need for the project and what it is expected to accomplish.

The vehicle has reached the end of its useful life. Typically, garbage trucks serves 10 (ten) years in a front-line capacity, and 6 (six) years in a support capacity. In adherence; Village fleet replacement schedule for its rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle is stationed at 313 Fayette Ave., in Mamaroneck, and used as necessary to support the Village's garbage and recycling program.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2022 / 2023 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's			300,000.00			
TOTAL= $			**300,000.00**			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $300,000.00

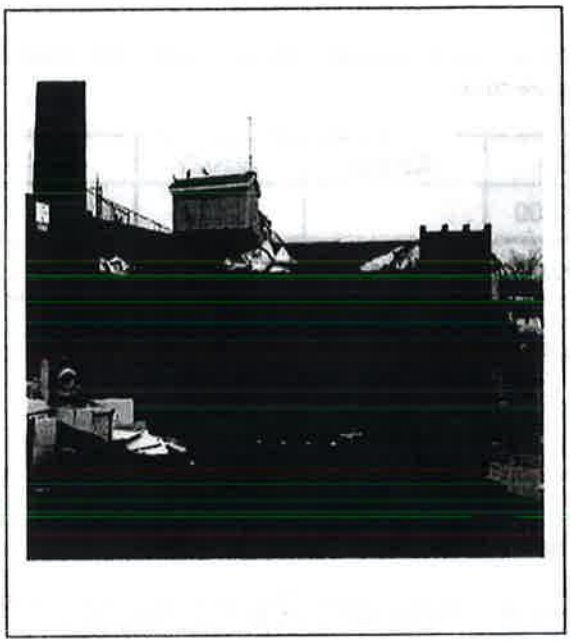
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village's fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff has the equipment and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive maintenance and report costs, and at some future point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the Sanitation department, will have a major impact on an overall operatios, including overtime, redesign of the sanitation program, or a diminution in service levels.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2022/23 Capital Budget & Plan



Department: DPW

Project Name: 75 yard Compactor Trailer to replace vehicle No. T1

Est. Cost: $65,000.00

Useful Life: 14 years

Year Built/Purchased: 2004

Original Cost: $41,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 21 (twenty-one) years old,75 yards Compactor Trailer, used hauling garbage, recyclables cardboard and leaves to County disposal sites.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Compactor Trailer, last 14 (fourteen) years in a front-line capacity, and 6 (six) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2022 / 2023 with 3 (three) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's			65,000.00			
TOTAL= $			**65,000.00**			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $65,000.00

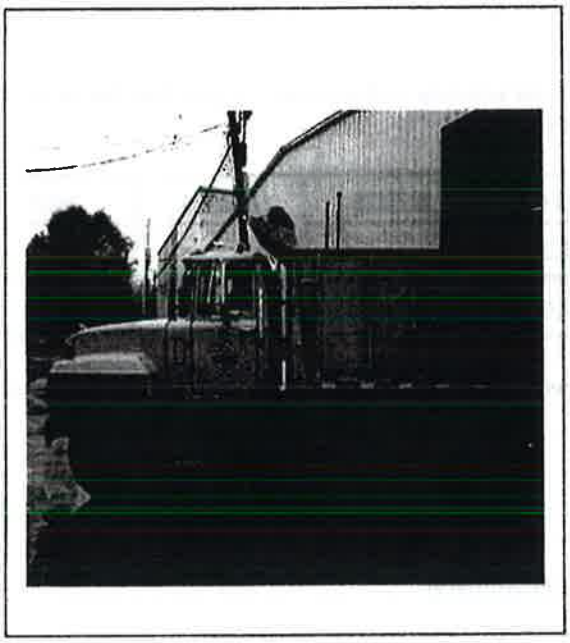
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the Sanitation department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2022/23 Capital Budget & Plan



Department: Department of Public Works

Project Name: Dump Truck, to replace vehicle No. 62

Est. Cost: $95,000.00

Useful Life: 14 years

Year Built/Purchased: 2002

Original Cost: $76,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 20 (twenty) years old, Dump Truck, used for collecting leaves, dirt, rock, gravel and snow.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a dump, plow trucks, last 14 (fourteen) years in a front line, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2022/ 2023 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's			95,000.00			
TOTAL= $			95,000.00			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $95,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2022/23 Capital Budget & Plan

Department: Department of Public Works

Project Name: Pickup Truck to replace vehicle No. 63

Est. Cost: 45,000.00

Useful Life: 14 years

Year Built/Purchased: 2006

Original Cost: $32,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 16 (sixteen) years old, Ford Pickup Truck, used for everyday tasks.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Pickup truck, last 10 (teen) years in a front line, and 4 (four) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2022 / 2023 with 6 (six) to 8 (eight) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 5 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's			45,000.00			
TOTAL= $			**45,000.00**			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $45,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

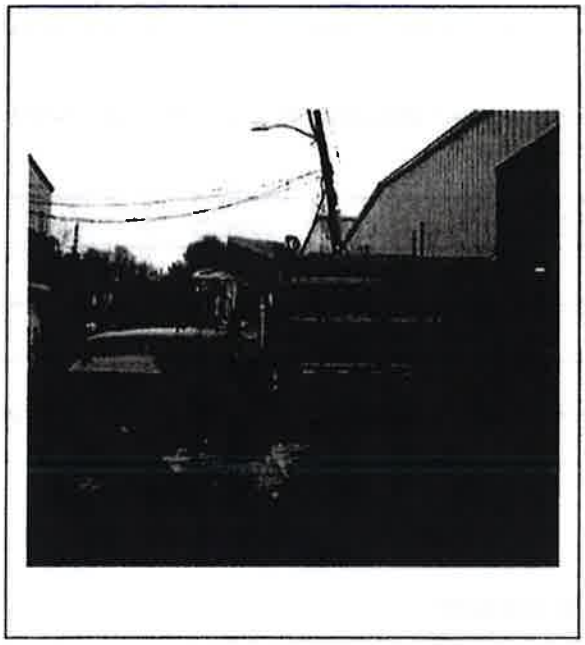
Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Blue

2023124

/Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2023/24 Capital Budget & Plan



Department: Department of Public Works

Project Name: 2001 Mack - Dump Truck, with a plow, to replace vehicle No. 94

Est. Cost: $225,000.00

Useful Life: 14 years

Year Built/Purchased: 2001

Original Cost: $85,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 22 (twenty-two) years old, Dump Truck, with a plow, used for plowing snow, collecting leaves, dirt, rock, gravel and salting the streets.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a dump, plow trucks, last 10 (ten) years in a front line, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2023/ 2024 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's				225,000.00		
TOTAL= $				**225,000.00**		

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $225,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2023/24 Capital Budget & Plan

Department: Department of Public Works
Project Name: Front End – 2003 John Deere - Payloader 624 to replace vehicle No. 163

Est. Cost: $190,000.00

Useful Life: 14 years

Year Built/Purchased: 2003

Original Cost: $109,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 20 (twenty) years old, Front End Loader, used for (three) yard bucket with a claw, used in everyday operations and to pick-up leaves, plowing and pick-up snow.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Payloader, last 14 (fourteen) years in a front- line capacity, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2023 / 2024 with 6 (six) to 8 (eight) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's				190,000.00		
TOTAL= $				**190,000.00**		

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $190,000.00

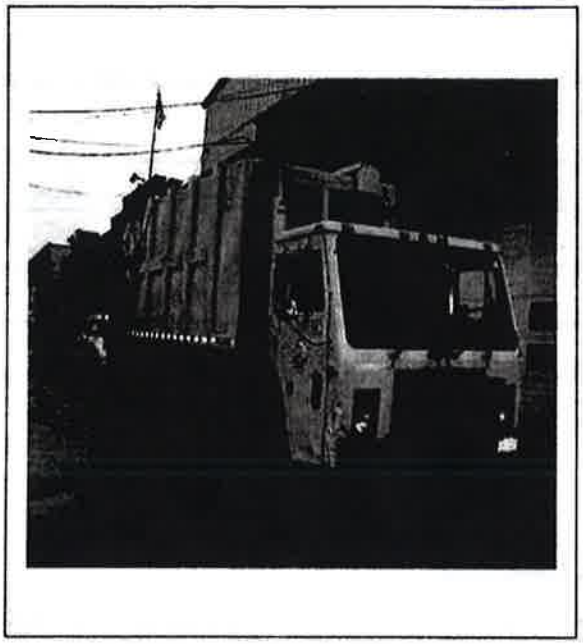
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2023/24 Capital Budget & Plan



Department: DPW

Project Name: Sanitation Vehicle, to replace vehicle No. 110

Est. Cost: 300,000.00

Useful Life: 16 years

Year Built/Purchased: 2006

Original Cost: $177,000.00

Useful Life of Original: 12 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 17 (seventeen) years old, Mack Truck with 25-yard rear packer, used for garbage and recycling collection and disposal.

Justification: Indicate the need for the project and what it is expected to accomplish.

The vehicle has reached the end of its useful life. Typically, garbage trucks serve 10 (ten) years in a front-line capacity, and 6 (six) years in a support capacity. In adherence; Village fleet replacement schedule for its rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle is stationed at 313 Fayette Ave., in Mamaroneck, and used as necessary to support the Village's garbage and recycling program.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2023 / 2024 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's				300,000.00		
TOTAL= $				**300,000.00**		

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $300,000.00

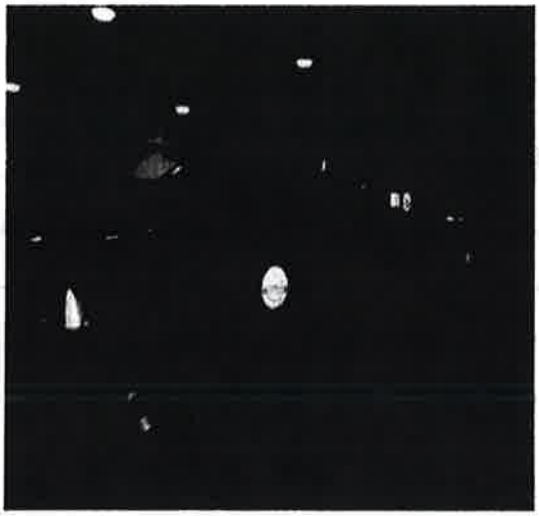
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village's fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff has the equipment and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive maintenance and report costs, and at some future point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the Sanitation department, will have a major impact on an overall operatios, including overtime, redesign of the sanitation program, or a diminution in service levels.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2023/24 Capital Budget & Plan



Department: Department of Public Works

Project Name: Ford Pickup Truck to replace vehicle No. 69

Est. Cost: 45,000.00

Useful Life: 12 years

Year Built/Purchased: 2006

Original Cost: $24,000.00

Useful Life of Original: 12 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 17 (seventeen) years old, Ford Pickup Truck, used for everyday tasks.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Pickup truck, last 12 (twelve) years in a front line, and 4 (four) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2023 / 2024 with 6 (six) to 8 (eight) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's				45,000.00		
TOTAL= $				**45,000.00**		

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $45,000.00

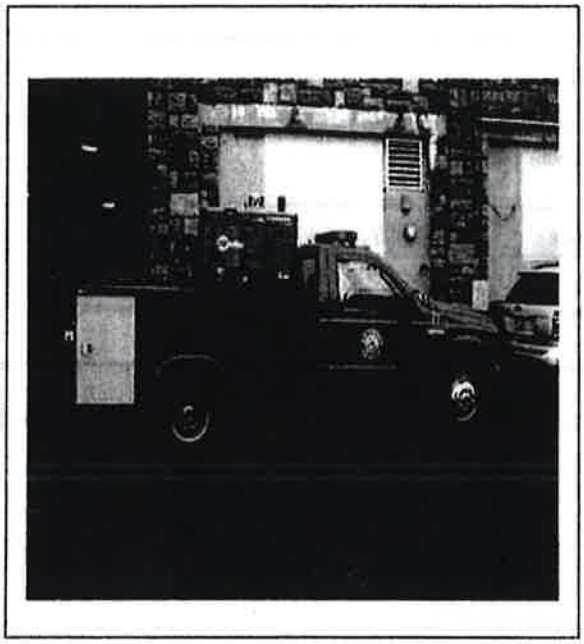
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2023/24 Capital Budget & Plan



Department: Department of Public Works

Project Name: 2006 Ford Pickup Truck to replace vehicle No. 71

Est. Cost: 45,000.00

Useful Life: 14 years

Year Built/Purchased: 2005

Original Cost: $25,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 17 (seventeen) years old, Ford Pickup Truck, used for everyday tasks.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Pickup truck, last 10 (ten) years in a front line, and 4 (four) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2023 / 2024 with 6 (six) to 8 (eight) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 5 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's				45,000.00		
TOTAL= $				**45,000.00**		

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $45,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

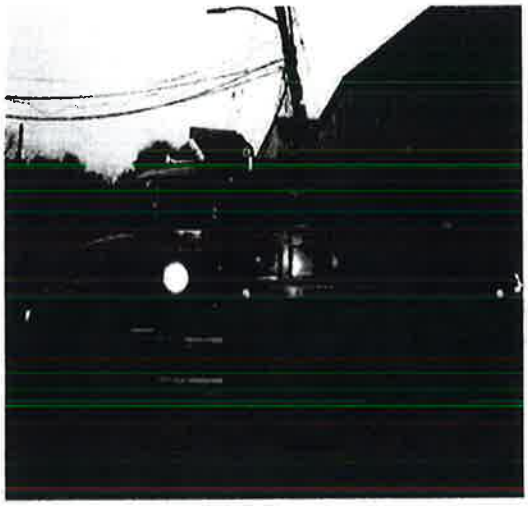
Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Brown

2024125

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2024/25 Capital Budget & Plan



Department: Department of Public Works

Project Name: Dump / Salt Truck, to replace vehicle No. 91

Est. Cost: $200,000.00

Useful Life: 12 years

Year Built/Purchased: 2005

Original Cost: $110,000.00

Useful Life of Original: 12 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 19 (nineteen) years old, Dump Truck, used for collecting leaves, dirt, rock, gravel and snow.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a dump, plow trucks, last 12 (twelve) years in a front line, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2024/ 2025 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's					200,000.00	
TOTAL= $					**200,000.00**	

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $200,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2024/25 Capital Budget & Plan

Department: Department of Public Works

Project Name: Pickup Truck to replace vehicle No. 75

Est. Cost: $40,000.00

Useful Life: 12 years

Year Built/Purchased: 2007

Original Cost: $20,000.00

Useful Life of Original: 12 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 17 (seventeen) years old, Ford Pickup Truck, used for everyday tasks.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Pickup truck, last 12 (twelve) years in a front line, and 4 (four) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2024 / 2025 with 6 (six) to 8 (eight) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's					40,000.00	
TOTAL= $					40,000.00	

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $40,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2024/25 Capital Budget & Plan

Department: DPW

Project Name: Sanitation Vehicle, to replace vehicle No. 103

Est. Cost: 300,000.00

Useful Life: 16 years

Year Built/Purchased: 2009

Original Cost: $177,000.00

Useful Life of Original: 12 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 15 (fifteen) years old, Mack Truck with 25-yard rear packer, used for garbage and recycling collection and disposal.

Justification: Indicate the need for the project and what it is expected to accomplish.

The vehicle has reached the end of its useful life. Typically, garbage trucks serve 10 (ten) years in a front-line capacity, and 6 (six) years in a support capacity. In adherence; Village fleet replacement schedule for its rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle is stationed at 313 Fayette Ave., in Mamaroneck, and used as necessary to support the Village's garbage and recycling program.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2024 / 2025 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's					300,000.00	
TOTAL= $					300,000.00	

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $300,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village's fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff has the equipment and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive maintenance and report costs, and at some future point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the Sanitation department, will have a major impact on an overall operatios, including overtime, redesign of the sanitation program, or a diminution in service levels.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2024/25 Capital Budget & Plan

Department: Department of Public Works
Project Name: Case (Millig), model Skid Steer to replace vehicle No. 107

Est. Cost: $55,000.00

Useful Life: 15 years

Year Built/Purchased: 2008

Original Cost: $44,000.00

Useful Life of Original: 15 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 16 (sixteen) years old, Case Loader, multi machine, used to work around, clean-up sanitation area, load materials like gravels and snow.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a Case Loader, last 15 (fourteen) years in a front-line capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2024 / 2025 with 3 (three) to 4 (four) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's					55,000.00	
TOTAL= $					**55,000.00**	

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $55,000.00

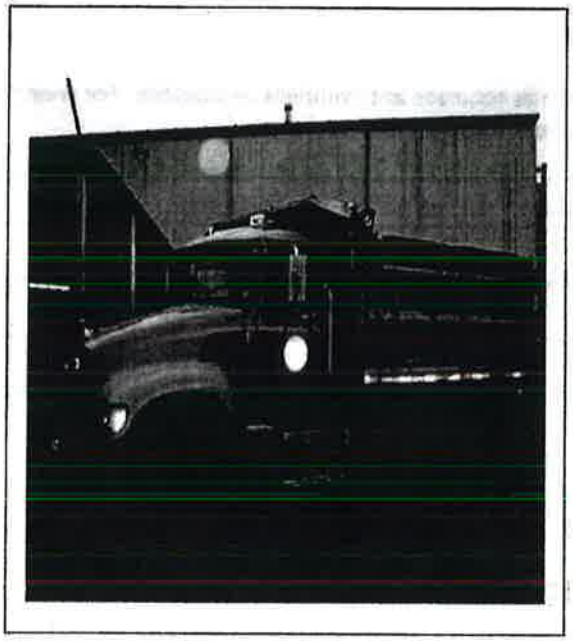
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point, will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2024/25 Capital Budget & Plan



Department: Department of Public Works

Project Name: Dump / Salt Truck, to replace vehicle No. 92

Est. Cost: $200,000.00

Useful Life: 14 years

Year Built/Purchased: 2004

Original Cost: $104,000.00

Useful Life of Original: 14 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of a 20 (twenty) years old, Dump Truck, used for collecting leaves, dirt, rock, gravel and snow.

Justification: Indicate the need for the project and what it is expected to accomplish.

Vehicle has reached the end of useful life. Typically, a dump, plow trucks, last 14 (fourteen) years in a front line, and 5 (five) years in a support capacity. In adherence; Village fleet replacement schedule for it rolling stock, ensures reliability of its vehicles, and reduces ongoing maintenance costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle station at 313 Fayette Ave., in Mamaroneck, and it is a necessary to support the Village Highway Department

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2024/ 2025 with 8 (eight) to 10 (ten) months lead time for delivery.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

No. 4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Vehicle Equipment's					200,000.00	
TOTAL= $					**200,000.00**	

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond - $200,000.00

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

By replacing equipment's and maintaining Village fleet, the ongoing cycle reduces the need for costly repairs and ensures that the staff have reliable equipment's and tools necessary to complete their duties in a timely fashion.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If vehicles are not replaced and maintained, eventually it will require extensive and costly repair, and at some point will most likely, need to be removed from service, for safety reasons. The loss of a support vehicle in the highway department, will have major impact on an overall operation.

Capital Improvements

Hernane De Almeida

Fri 11/1/2019 8:00 PM

To: Jerry Barberio <jbarberio@vomny.org>

7 attachments (12 MB)

East Basin Seawall Replacement.pdf; Harbor Island Sea Level Rise Study.pdf; Pavement Management Survey.pdf; South Barry Avenue Siphon Chamber Reconstruction.pdf; South Barry Avenue Siphon Pipe Assesment-Replacement.pdf; West Basin Seawall Replacement.pdf; Annual Paving.pdf;

Jerry,

Attached are 7 of the 17 capital projects to be included in the complete write up. I'll continue working over the weekend, I have other commitments but I'll keep plugging away during my free time and I'll email you what I have at the end of each day.

The remaining write ups are:

1. Halstead Avenue Reconstruction ($3M)
2. Sewer Flow Monitoring Equipment ($40k)
3. Johnson Avenue Stairwell &Sidewalk ($150k)
4. Village Wide Curbs & Sidewalks-5 year project ($7.5M)-if done in conjunction with paving
5. Carol Avenue & Lorena Street Drainage ($Unknown)-this is a project I was made aware of but know nothing more than the title
6. Sanitary Sewers Rehabilitation Orienta ($3M) —
7. Sanitary Sewers Rehabilitation Zones 8, 11, 13, 14 ($9M) —
8. Sanitary Sewers CCTV Inspection & Report ($1M)
9. Water Quality Improvements Industrial Area ($500k)
10. Engineering Record Management ($20k)

The estimates above are really rough...I'll give it better thought while I'm writing it up.

Regards,

Hernane De Almeida, P.E.
Village Engineer

Village of Mamaroneck
123 Mamaroneck Avenue, Mamaroneck, N.Y. 10543
P: (914) 825-8120 | F: (914) 777-7787 | HDeAlmeida@vomny.org
http://www.village.mamaroneck.ny.us |

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Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Engineering

Project Name: Sanitary Sewers Rehabilitation West Basin

Est. Cost: $3,000,000

Useful Life: 50 Years

Year Built/Purchased: circa 1920s

Original Cost: Unknown

Useful Life of Original: 100 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.
The Village is under a NYSDEC consent order to study and eliminate inflow and infiltration (I&I) in most areas in the Village. Through a consultant, Arcadis, the Village metered and identified 8 areas to be investigated and rehabilitated to eliminate excessive I&I in those areas. This project is for the rehabilitation of the area of the Village areas that exhibited the highest I&I issues. The area was identifled as needing lateral grouting by Arcadis and during the lateral grouting project in 2017, we discovered I&I issues that would require pipe lining, point repairs, manhole lining and grouting, among other types of repairs. The reports have been evaluated in-house.

Justification: Indicate the need for the project and what it is expected to accomplish.
We are under order of Consent and are obligated to perform this work.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
This is predominantly the Orienta area of the Village but does include neighborhoods that on the opposite side of West Boston Post Road.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
The construction should begin as soon as possible. Bid documents will be ready by end of March 2020 and construction should last through the end approximately January 2021. This is contingent of the number of crews the winning bidder dedicates to the contract and the weather (snow and rain are the largest weather issues).

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
This project is related to CIP rehabilitation of metered area 8, 11, 13, and 14. The bid documents have been prepared for those areas and the West Basin work will be quantified and added to the bid sheet for one comprehensive bid package.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$2,730,000					$2,730,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8	$270,000					$270,000
TOTAL= $	**$3,000,000**					**$3,000,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
This project is proposed to be funded through low interest EFC loans and an EFC grant awarded to the Village in the amount of $250,000.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.
This project may not present an operational cost but deficiencies have been identified that have a very high possibility of causing sewer collapses and causes immediate emergency funding.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.
If not completed the Village will face penalties from the NYSDEC that can be as high as $35,000 for each day the Village is not in compliance.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Engineering

Project Name: Village Wide Curbs & Sidewalks- 5 year project

Est. Cost: $7,500,000

Useful Life: 20 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

This project would be a five-year plan to perform annual improvements to our streets, curbs and sidewalks. The Village roads should be paved on average once every 20 years. Roads that do not have curbs should be considered for the construction of curbs prior to repaving. In most cases curbs help guide runoff to catch basins and prevents roadside sediment erosion. They also help extend the life of the road by preventing extreme flexure at the along the edges of the road. A roads worst enemy is water infiltrating below it causing a weakness in the subbase or freezing creating potholes. Curbs will help reduce the amount of water a couple of the pavement and extend the life of that road. Sometimes during construction a particular intersection require reconfiguration of curb ramps or sidewalks these items should also be addressed during the road improvement capital project. At the end of the five-year project, and evaluation of our roads should be done by means of light are or stereoscopic cameras and given a pavement condition index rating.

Justification: Indicate the need for the project and what it is expected to accomplish.

A comprehensive road maintenance program is needed to maintain roads on a rotational basis so that the Village is not faced with infrastructure requiring large capital investments over short periods of time.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Throughout the entire Village.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

At the end of a five-year cycle, the Village should determine how much to spend on the next based on a study performed at the end of the previous cycle. Currently a pavement condition index survey has not been performed.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None. However the first cycle in a five year program requires a pavement condition index study to be performed. The study could possibly be paid for independent of the capital improvement project. Coordination of paving may not always

include other CIP goals but will need to be correlated with other agencies such as Con Edison and Westchester Joint Water Works.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____3_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$1.15 million	$1.25 million	$1.35 million	$1.45 million	$1.55 million	$6.75 million
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7	$17,000	$17,000	$17,000	$17,000	$17,000	$85,000
9. Constr. Management 4% of lines 1thru 8	$115,000	$125,000	$135,000	$145,000	$155,000	$675,000
TOTAL= $	**$1,282,000**	**$1,392,000**	**$1,502,000**	**$1,612,000**	**$1,722,000**	**$7,510,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

T

his program is eligible for chips funding which totals approximately $240,000

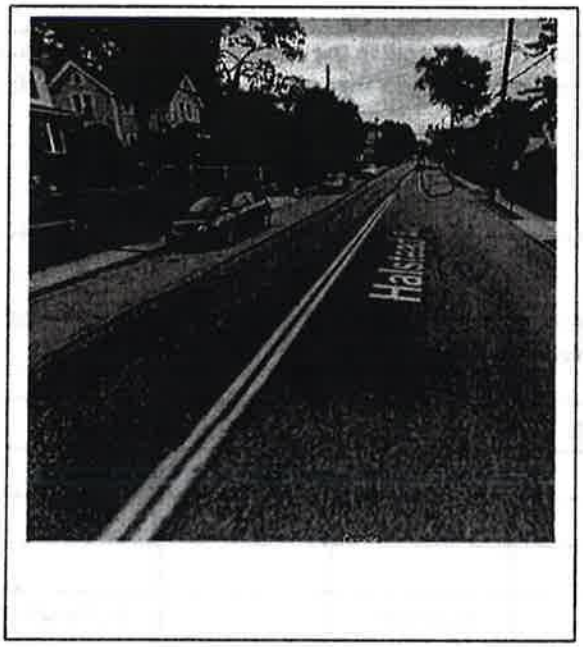
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

The majority of DPW staff time during the summer months is spent on road repairs. Maintaining roads in good order will certainly reduce the amount of time DPW spends on repairs and allows them to work on other Village maintenance items and drainage improvements.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If allowed to go neglected, the amount of complaints the Village receives, and time spent by staff repairing potholes or allocated road surfaces will increase which will distract from other staff duties and reduce operational efficiencies.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Engineering

Project Name: Halstead Avenue Reconstruction

Est. Cost: $3,000,000

Useful Life: 50+ Years

Year Built/Purchased: Uunknown

Original Cost: Unknown

Useful Life of Original: 50+ Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Due to the high traffic volume of the road, it was constructed to a more complex cress section than a typical Village road. From what is rumored, the road once had trolley cars and when taken out of service, the trolley rails were buried under asphalt; it was also rumored that the road has a brick base to it. The road has exhibited signs of rutting, cracking, rippling and its fair share of normal annual potholes. The road is in need of complete reconstruction to removed poor base material. This road is one of the highest volume and heaviest loaded roads the Village owns and therefore has been subjected to use that further degrades the condition of the road.

When reconstructing this road, the Village will be required to address ADA curb ramp requirements and should also include repair, maintenance or upgrades to other road and sidewalk improvements. These ancillary improvements include approximately 50 curb ramps, 2700 square feet of sidewalk (primarily by Florence Street where none currently exists) and 24 painted crosswalks.

Justification: Indicate the need for the project and what it is expected to accomplish.

The purpose of this project is to bring this heavily utilized road up to modern design standards such that it can enter a regular maintenance program of wearing course resurfacing once every 20 years or more with proper preventative maintenance.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

The Halstead Avenue corridor was once a County Road, as part of an agreement with the County, the County paid the Village to take ownership of the road along with all responsibilities of said ownership. In the agreement, the County maintained ownership of the Halstead Avenue Bridge over the Mamaroneck River.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Design should take up to 1 year to complete and construction should take 2- 3 months to complete. Total project time including bidding should take 1.5 years.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
If approved this project should start construction after the completion of the replacement of the US-1 Bridge by the NYSDOT because Halstead Avenue is a planned detour route for that project.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs				$2,700,000		$2,700,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7		$110,000	$110,000			$220,000
9. Constr. Management 4% of lines 1thru 8				$270,000		$270,000
TOTAL= $		**$110,000**	**$110,000**	**$2,970,000**		**$3,190,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
This project may not be subject of grant funding for any known program at this time. However, the project will qualify for reimbursement through CHIPs funding. That account is funded each year and is cumulative, the funds are withdrawn by a municipality once construction is complete.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.
The Department of Public must continue to address road repairs until this project is complete. A DPW crew would most likely be tied up for 1-2 weeks per year, aggregate.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If not completed the Village may opt to continue resurfacing the road but the defect will continue to translate through. The cost of resurfacing the road would be $330,000 (as of 2019) and defect would begin to translate through within 2 years of paving.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Engineering

Project Name: Sanitary Sewers Rehabilitation Zones 8, 11, 13, 14

Est. Cost: $9,000,000

Useful Life: 50 Years

Year Built/Purchased: circa 1920s

Original Cost: Unknown

Useful Life of Original: 100 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.
The Village is under a NYSDEC consent order to study and eliminate inflow and infiltration (I&I) in most areas in the Village. Through a consultant, Arcadis, the Village metered and identified 8 areas to be investigated and rehabilitated to eliminate excessive I&I in those areas. This project is for the rehabilitation of four of the top five areas that exhibited I&I issues. Rehabilitation includes pipe lining, point repairs, manhole lining and grouting, among other types of repairs.

Justification: Indicate the need for the project and what it is expected to accomplish.
We are under order of Consent and are obligated to perform this work.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
Meter Area 8 is predominately the Washingtonville Area. Meter Area 11 and 14 are approximately bounded by E. Boston Post Road, N Barry Avenue and Mamaroneck Avenue. Meter Area 13 is predominately the Shore Acres Area.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
The construction should begin as soon as possible. Bid documents will be ready by end of March 2020 and construction should last through the end approximately January 2021. This is contingent of the number of crews the winning bidder dedicates to the contract and the weather (snow and rain are the largest weather issues).

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
This project is related to the investigation and rehabilitation of metered areas 7, 9 and 10. Those areas are in need of investigation and if the investigation is completed prior to the end of this CIP, the Village should consider adding the

rehabilitation work in those areas to this CIP bid. At the moment, the West Basin Rehabilitation Project will be bid together with this project.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____1_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$3,910,000					$3,910,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8	$420,000					$420,000
TOTAL= $	**$4,330,000**					**$4,330,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
This project is proposed to be funded through low interest EFC loans and a Water Infrastructure Improvement Act grant awarded to the Village in December 23, 2019 in the amount of $1,082,500

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.
This project may not present an operational cost but deficiencies have been identified that have a very high possibility of causing sewer collapses and causes immediate emergency funding.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.
If not completed the Village will face penalties from the NYSDEC that can be as high as $35,000 for each day the Village is not in compliance.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Engineering

Project Name: Sewer Flow Monitoring Equipment

Est. Cost: $40,000

Useful Life: 10 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

The Village is under a NYSDEC consent order to study and eliminate inflow and infiltration (I&I) in most areas in the Village. At the completion of the consent period (2022) the Village will be required to comply with a CMOM program. To be proactive with I&I, the Village can purchase flow monitoring and rain gauge equipment to evaluate the metered areas by rotating the equipment in metered areas at a rate of two to three metered areas per year. This will identify if there are any spikes in the I&I that could be addressed proactively. The project would include he cost of the equipment and the preparation of monitor mounting in key manholes.

Justification: Indicate the need for the project and what it is expected to accomplish.

This would be a proactive, scientific study of our metered areas to help identify I&I in its early stages.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Throughout the entire Village sewersheds.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

There is no schedule with this purchase/installation but should be coordinated with the end of the existing NYSDEC order on consent.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Not associated with other CIP projects

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

10 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs			$10,000			$10,000
5. Utility Connection						
6. Equipment/Furnishing			$30,000			$30,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $			**$40,000**			**$40,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
This may be eligible for partial funding under a clean water grant

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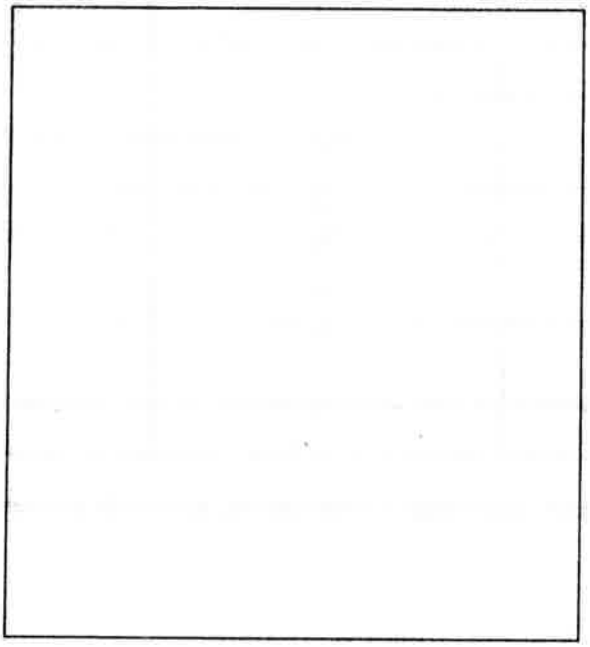
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.
This project would require Village personnel to move around the equipment from sewershed to sewershed, download the data and monitor changes in the system. This should be done in coordination between the sewer department and engineering department.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.
If not completed the Village will rely on visual observations from sewer care inspections. These observations are usually not done during rain events. Visual observations can find infiltration staining but flow monitoring will correlate flow with rain events. If done correctly, this proactive program could help prevent sanitary sewer overflows.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: FIRE DEPARTMENT

Project Name: Replacement fire chief's car 2241

Est. Cost: $65,000.00

Useful Life: 10 years

Year Built/Purchased: 2008

Original Cost:

Useful Life of Original: 10 years

Project Description: replace 11 year old Chevy Suburban with new Chevy Tahoe move radios and add public safety warning package to new vehicle.

Justification: The current chief's car # 2241 is over 10 years old and the current mileage is .The engine is burning oil and the rear end has already had to be replaced on the car. The current car is a Chevy Suburban and would be replaced with a Tahoe which is lighter and better on gas. The current 2241 will be moved into a non front line status to be used as a utility.

Location/Site Status: Fire chief's cars are issued to fire chiefs as take home cars no storage location is necessary.

Schedule: The current car is over 10 years old and should be replaced as soon as possible.

Coordination: No other projects need to be completed in order to make this purchase.

Project Priority: Chief's cars are the most used vehicles in the department Having reliable transportation for administrative personnel is crucial to the day to day operations of the fire department therefore this project has a high priority

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $						

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing:

Impact on On-going Operating Costs/Personnel Requirements:

Impact if Project is not completed: without a reliable car the fire chief would not be able to perform his duties properly.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: FIRE DEPARTMENT

Project Name: Replacement of Engine 40

Est. Cost: $850,000.00

Useful Life: 25 years

Year Built/Purchased: 1996

Original Cost: _____

Useful Life of Original: 25 years

Project Description: Replace existing 25 year old 1500 GPM pumper with new 1500 GPM pumper.

Justification: Many years ago the Village of Mamaroneck put forth a plan to replace fire apparatus on a 25 year schedule. The current engine is at the end of it's planned service life. NFPA recommends replacement of front line apparatus at the 20 year mark. The new apparatus will enable the fire department to take advantage of new technology. As apparatus reaches extended life the sourcing of parts becomes difficult sometimes requiring custom fabrication. In the case of Engine 40 the builder went out of business in 1998.

Location/Site Status: The new engine would be housed in fire station 1 at 146 Palmer Ave. the village already owns this sight. No major modifications to the station are anticipated to house the new apparatus.

Schedule: funding would best be available by summer of 2020. Depending on the manufacturer from time of contract to delivery is generally from 9 to 18 months with the current engine reaching 25 years in 2021 a contract would need to be entered into sometime between July and September of 2020.

Coordination: No other projects need to be completed in order to make this purchase. However delaying the purchase could delay future replacement of other apparatus that all has similar useful life expectancy.

Project Priority: this project has a high priority

2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $						

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Fire trucks are typically purchased by bonding.

Impact on On-going Operating Costs/Personnel Requirements: A newer fire apparatus should see a reduction in repair and maintenance costs.

Impact if Project is not completed: as previously stated a delay in procurement of new fire engine could delay future planned apparatus purchases

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: FIRE DEPARTMENT

Project Name: Shallow Water Rescue Boats

Est. Cost: $60,000.00

Useful Life: 20 years Plus

Year Built/Purchased: _____

Original Cost: _____

Useful Life of Original: _____

Project Description: Purchase 2 aluminum boats with motors capable of operating in shallow water and a trailer to transport the boats.

Justification: The Village of Mamaroneck is prone to both coastal and inland flooding. In addition, there are several bodies of water that are inaccessible from the Harbor or Long Island Sound. Having 2 boats that could operate in tandem or separately would be beneficial in many instances. The design of the proposed trailer allows 2 boats to be transported and launched in succession. Aluminum boats are more durable in flooding conditions than inflatable watercraft, submerged items can tear the inflatable. And it is possible to make rapid repairs to aluminum boats as opposed to fiberglass.

Location/Site Status: storage location to be determined.

Schedule: Flooding can occur at any time as can other incidents involving water access. Therefore, the purchase if agreed to should be made as soon as feasible.

Coordination: No coordination needed.

Project Priority: Moderate.

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $						

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Financing may be available through FEMA or another flood related organization or grant. I have spoken with the grant writer about private grants for this project.

Impact on On-going Operating Costs/Personnel Requirements: None.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: FIRE DEPARTMENT

Project Name: New heavy duty pickup

Est. Cost: $60,000.00

Useful Life: 15-20 years

Year Built/Purchased: _____

Original Cost: _____

Useful Life of Original: _____

Project Description: Purchase new 1 ton pickup truck with lift gate and crew cab for fire department.

Justification: The Fire Department frequently has the need for a pickup truck, as it currently stands whenever one is needed it must be borrowed from either the parks department or the DPW. Borrowing the truck presents several difficulties. 1. Availability, sometimes all the trucks are in use. 2. Borrowing a truck disrupts the other departments operations. 3. After hours availability, it is not possible to borrow a truck on short notice. Purchasing a new vehicle would alleviate these difficulties the truck would also be set up to tow any trailers that the fire department may possess or acquire.

Location/Site Status: The new pickup would be stores at 1 of the existing fire houses.

Schedule: 2020-2021 fiscal year.

Coordination: None.

Project Priority: Moderate.

4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $						

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

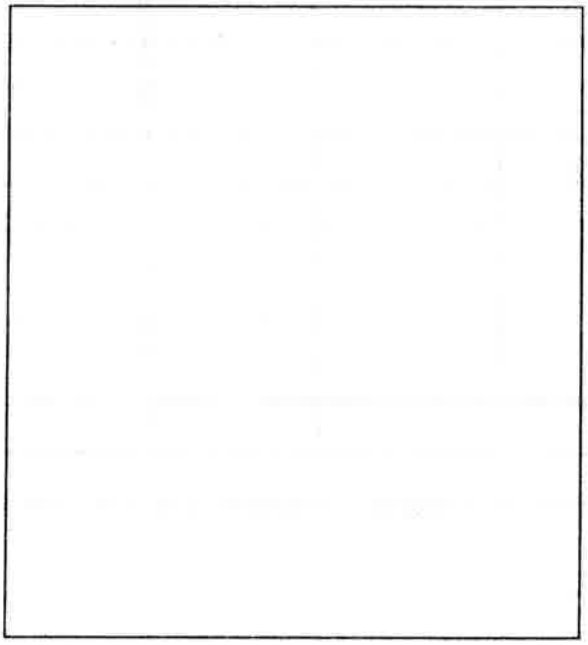
- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Impact on On-going Operating Costs/Personnel Requirements: reduce impact on other village departments from work interruptions.

Impact if Project is not completed: Things would continue as before.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: FIRE DEPARTMENT

Project Name: Replacement of Utility 9

Est. Cost: $150,000.00

Useful Life: 15 years

Year Built/Purchased: 2001

Original Cost: _____

Useful Life of Original: _____

Project Description: Replace existing scene support vehicle with more capable unit.

Justification: the Fire Department's current scene support unit. Is approaching 20 years in service. Over the years the equipment that the current vehicle is expected to carry has increased to the point that there is not enough room on the vehicle. Utility 9 responds to Interstate 95 on a regular basis by adding a traffic advisor sign to the new vehicle it will greatly improve safety of the fire department's operations in a high risk area.

Location/Site Status: The new utility would be housed in fire station 3 (Volunteers Fire House) on Mamaroneck Ave. The village already owns this sight. No major modifications to the station are anticipated to house the new utility.

Schedule: Predicted replacement 2020-2021 fiscal year.

Coordination: No other projects need to be completed in order to make this purchase.

Project Priority: due to increased safety potential this project should be considered a fairly high priority.

6 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $						

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- [x] Cost of comparable facility or equipment
- [ ] From cost estimate from engineer or architect or vendor
- [ ] From bids received
- [ ] "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Impact on On-going Operating Costs/Personnel Requirements: A newer fire apparatus should see a reduction in repair and maintenance costs.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: FIRE DEPARTMENT

Project Name: Station 1 apron boiler

Est. Cost: _____

Useful Life: 50 years

Year Built/Purchased: _____

Original Cost: _____

Useful Life of Original: _____

Project Description: purchase and install a boiler to connect to the radiant heating in the fire house apron.

Justification: this would rectify an omission that was made in the construction of fire station 1. There are radiant heating tubes imbedded in the apron of fire station 1 to melt snow and ice from the apron. The boiler for those tubes was never purchased.

Location/Site Status: Fire station 1 is already owned by the village.

Schedule: the installation of this boiler is long overdue. The tubes were installed 10 years ago but the project was never finished. Request it be included in the 2020-2021 capital budget.

Coordination: No other projects need to be completed in order to install the boiler. All previous work was performed 10 years ago.

Project Priority: Medium.

5 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $						

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Impact on On-going Operating Costs/Personnel Requirements: the heated apron should reduce salt expenditures, salt runoff into drains, salt damage to the apron and manpower expenditures to clean the apron.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Harbor Master
Capital Budget 5-Year Plan
Fiscal Year 2020/21 Capital Budget & Plan

Ptiority	Project Item	Year to be Undertaken	Total Cost	Annual Cost	Useful Life
1	Sea Wall Repair	2020/21	$603,200	$603,200	50 years
2	Dock & Gangway Replacement	2021/21- 2021/22	605000	varies	30 years
3	Pile Inspection and Repair	2020/21 - 2021/22	~~$120,000~~	$50,000	25 years
4	Repower HM Boat Motor	2021/22	$26,000	$26,000	10 years
5	Crain Repair/Rehab	2023/24	$50,000	$50,000	20 years
6	Harbor One Board overhaul	2020/21	$15,000	$15,000	10 years
7	Office Renovations	2021/22	$15,000	$15,000	30 years
8	HVAC Unit	2023/24	$15,000	$15,000	20 years
9	Truck Replacement	2024/25	$40,000	$40,000	10 years

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Harbor Master

Project Name: Emergency Seawall Repair

Est. Cost: $603,200

Useful Life: 50+ Years

Year Built/Purchased: 1933-1934

Original Cost: Unknown

Useful Life of Original: 50+ Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

The project includes the replacement of 185 lineal feet of seawall. Wave action is pulling sediment through the wall and undermining the parkland retained by the seawall. The seawall is currently in a state of failure and collapse is imminent unless it is repaired.

Justification: Indicate the need for the project and what it is expected to accomplish.

Safety and protection of the public, protection of parkland and protection of the Coast Guard Building, Harbor Patrol Building and lockers.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor Island Park, along the West Basin

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

The project is requested to take place during the months of November 2019 through April 2020 or November 2020 through April 2021.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

This CIP project is linked to "Harbor Island Sea Level Rise Mitigation"

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	N/A					
2. Site Acquisition	N/A					
3. Site Improvements	$500,000					
4. Construction Costs	N/A					
5. Utility Connection	N/A					
6. Equipment/Furnishing	N/A					
7. Telecommunications	N/A					
8. Architectural/Engr/legal 16% of lines 3 thru 7	$80,000					
9. Constr. Management 4% of lines 1thru 8	$23,200					
TOTAL= $	**$603,200**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Village sources. Grants and other outside sources may be sought but these avenues can take over a year to get approval and often require studies to be performed prior to grant application.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.
This project does not affect the operating costs because it is not a maintenance item.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.
When the wall collapses, it will cut off access to A and B docks affecting boaters (an important of the Village) and may cause damage to the two buildings adjacent to the wall. Along with the damage to the buildings, the water and electrical service lines (anchored to the wall) used for the docks will be torn away.

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1 Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	250,000	250,000				
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7	80,000					
9. Constr. Management 4% of lines 1thru 8	25,000					
TOTAL= $	**355,000**	**250,000**				**605,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

In need of constant repairs. Project will reduce maintenance costs.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Project needs to be done. The docks are in bad shape, needing constant repairs and are dangerous. Docks bring in very good revenue. We could cover the cost in 4 seasons. Docks would be shut down as a precaution.

CALCULATIONS?

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Harbor

Project Name: Pile Inspection and Replacement

Est. Cost: $120,000.00

Useful Life: 20 years

Year Built/Purchased: 1986-1990

Original Cost: Unknown

Useful Life of Original: 25 years depends on location.

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Remove and inspect 10 piles per year (2020-2021)(2021-2022). Initiate an annual replacement in 2024/2025.

Justification: Indicate the need for the project and what it is expected to accomplish.

To keep docks in place and safety for boaters.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

All docks including ramp area and fishing dock.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020-2025 Schedule - 10 need to be replaced next year and year after.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Coordinate with new docks.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	50,000	50,000			20,000	120,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**50,000**	**50,000**			**20,000**	**120,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☒ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond

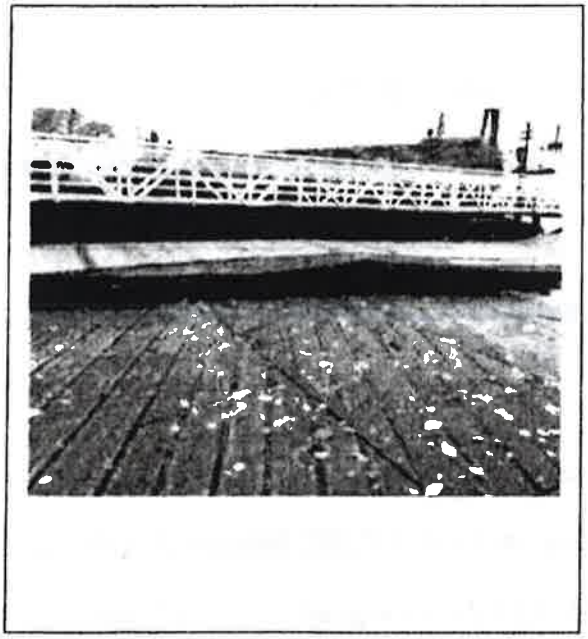
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Must be done to operate Marina safely.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Damage to docks, more important, danger for customers, and lost revenue. We have 45 piles – average cost $4,200-$4,500 per pile, and to inspect and redrive $800.00 each.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Harbor

Project Name: Dock and Gangway Replacement

Est. Cost: $605,000.00 (Depends on material)

Useful Life: Depends on material used

Year Built/Purchased: 1986

Original Cost: $260,000.00

Useful Life of Original: 20 Years (now at 33 years)

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replace all docks East and West basin, 3000 ft of docks, and 3 gangways.

Justification: Indicate the need for the project and what it is expected to accomplish.

Need new docks, increase safety and need for constant repair.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

East and West basin.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

A.S.A.P. – Should do East basin first and then West basin (2 year project)

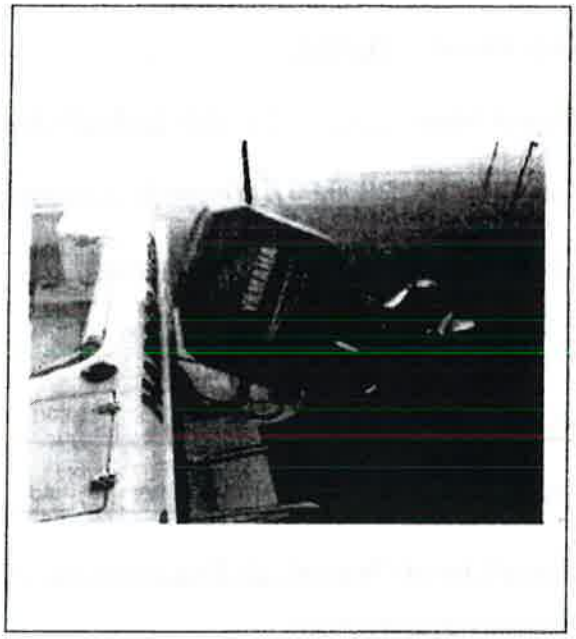
Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Need to repair seawall.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Harbor

Project Name: Re-power Harbor Master Boat

Est. Cost: $26,000

Useful Life: 10 Years – 1000 hours

Year Built/Purchased: 2003

Original Cost: $43,000 Boat and Engine

Useful Life of Original: 10 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replace existing motor.

Justification: Indicate the need for the project and what it is expected to accomplish.

Needs to be in service – April through December.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Marina

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020-2021

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing		26,000				26,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $		**26,000**				**26,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☒ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond/Commitment

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

None

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Will not be able to do all Harbor Master duties, inspections, and enforcement, or assisting with emergency requests. Must have a vessel that is dependable.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Harbor

Project Name: Pettiboone Crane

Est. Cost: $30,000-$50,000 (used)

Useful Life: Unknown

Year Built/Purchased: Unknown

Original Cost: Unknown

Useful Life of Original: Still operating with yearly maintenance.

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Upkeep or replace.

Justification: Indicate the need for the project and what it is expected to accomplish.

Used for hauling docks, boats, trees from water and other emergencies.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020-2021

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

3 Priority within departmental requests *** This machine is used mostly in the Fall. We need a Pettiboone mechanic to go through machine.**

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing				50,000		
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				**50,000**		**50,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Bond

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Negligible.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If not replaced, we should get a crane mechanic to go over machine. I will investigate the cost of renting for 4 months. This machine is good to have for lifting during the year. It is also used when needed by Highway Department and other emergencies.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Harbor

Project Name: Harbor-One-Boat

Est. Cost: $15,000.00

Useful Life: Keeping up with maintenance

Year Built/Purchased: 1982

Original Cost: ?

Useful Life of Original: 40 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc
Should up-grade electronics and engine maintenance.

Justification: Indicate the need for the project and what it is expected to accomplish.
Important to keep maintaining, it is used for moving docks and towing.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020/2021

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$15,000					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**$15,000**					**$15,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Cash

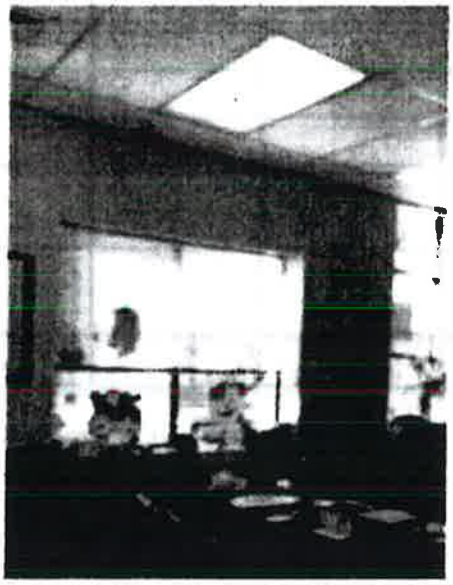
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Boat is in use all year. Needs to be better equipped for emergency. Only has a radio, boat should also have depth finder and GPS system in case of emergency.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Does not diminish current operations. New equipment would enhance service capabilities.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Harbor

Project Name: Office Renovations

Est. Cost: $15,000.00

Useful Life: 30 Years

Year Built/Purchased: Unknown

Original Cost: Unknown

Useful Life of Original: Still good

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Separate office for privacy.

Justification: Indicate the need for the project and what it is expected to accomplish.

Separate Office Assistant and Harbor Master.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor Master Building

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2019-2020 2020-2021

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs		15,000				15,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $		**15,000**				**15,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

G. F. Budget

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Privacy. Should have separate office for department head.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Harbor

Project Name: Heating and Air Unit

Est. Cost: $15,000.00

Useful Life: 10-15 Years

Year Built/Purchased: 2015

Original Cost: Unknown

Useful Life of Original: 10-15 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replace existing unit.

Justification: Indicate the need for the project and what it is expected to accomplish.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Marina – Harbor Master Building

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2024

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing				15,000		15,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				**15,000**		**15,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

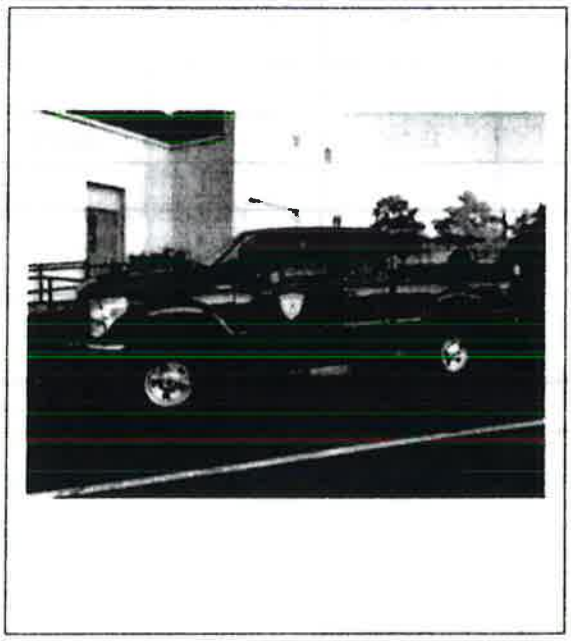
Budget

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Need an A.C. Unit and heat for office.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Harbor

Project Name: Truck Replacement

Est. Cost: $40,000

Useful Life: 10 Years

Year Built/Purchased: 2015

Original Cost: $33,000.00

Useful Life of Original: 10 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement F - 250

Justification: Indicate the need for the project and what it is expected to accomplish.

Work around harbor, pickup supplies and haul boats.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village of Mamaroneck - Harbor, residence and emergency response.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2024

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

5 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection					40,000	
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $					**40,000**	**40,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Put in budget

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

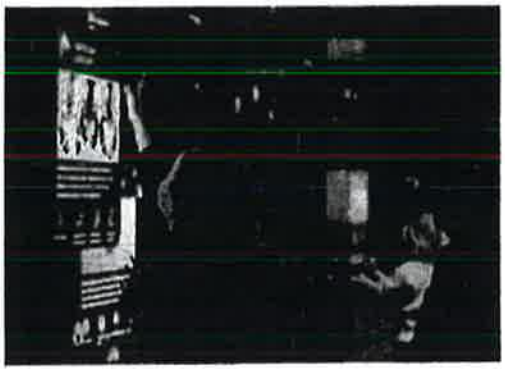
Will be unable to do duties as Harbor Master, enforcement, inspector or emergency stand-by.

Marine Education Center
Capital Budget 5-Year Plan
Fiscal Year 2020/21 Capital Budget & Plan

Ptiority		Project Item		Year to be Undertaken		Total Cost		Annual Cost		Useful Life
1		Interactive digital signage/displays		2021/22		$100,000		varies		10 Years
2		Custom Saltwater Touch Tank		2020/21		$23,800		varies		15 Years
3		Saltwater Aquarium		2022/23		$60,000		varies		15 Years
4		2020 Ford F150		2020/21		$27,882		varies		10 Years

Village of Mamaroneck
Capital Improvement Request Form

Fiscal Year 2020/21 Capital Budget & Plan



Department: Marine Education Center

Project Name: Interactive digital signage/displays

Est. Cost: $100,000.00

Useful Life: 10 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Digital interactive displays will be spread thought the tank space. Display sizes will vary. Outside area of the MEC will include an interactive audio/visual display.

Justification: Indicate the need for the project and what it is expected to accomplish.

Digital signage/displays will allow for increased engagement through interaction. Interactive displays are good way to hold people's interest, enabling the MEC to convey more information to patrons when staff time is limited. Displays harness the ability to educate and promote to a single person or a vast audience at the same time. Displays harness the ability to educate and promote to a single person or a vast audience at the same time.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Two months to build and install displays. Pre-planning and design phases will take a longer period of time.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing Required.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____1_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing			$60,000			
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $			60,000			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement funding.

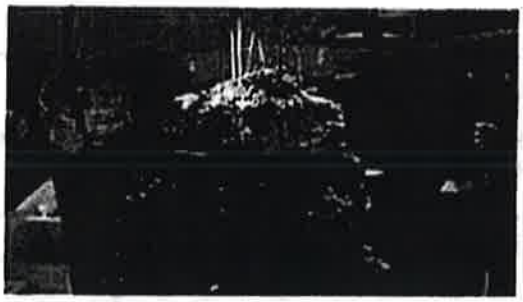
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Utilities will increase slightly due to higher electricity costs. May need to increase building wattage to power signage/displays.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Marine Education Center programs and education will not be able to keep up with growth and attendance without capital expenditures.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Marine Education Center

Project Name: Custom Saltwater Touch Tank

Est. Cost: $23,800.00

Useful Life: 15 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Tank: Custom 280-gallon cylindrical acrylic aquarium (72" Diameter x 16" tall). Aquarium constructed of 1 ¼" cylinder body. 1" bottom. Museum grade vertical seams. Internal centered 12" x 12" "overflow box" to provide waterflow to and from the filtration system. **Stand:** 24"H powder coated steel stand and 2" Square tube fiberglass frame. **Life Support:** Sump system with, with 6" bio media chamber, and 2 mechanical filtration "socks". Coralife 1HP Chiller. AquaUltraviolet 40-Watt UV Sterilizer. Vectra L1 pump for return of water from filtration through UV Sterilizer and Chiller. NYOS Skimmer to remove excess proteins. **Delivery, Plumbing, and Installation:** Professional movers will deliver and place the aquarium at the site. Tank will be installed by an experienced professional installer, using PVC pipe throughout.

Justification: Indicate the need for the project and what it is expected to accomplish.

Expanded programing will increase exposure and provide recognition to the public. Tank will hold native skates and sharks. The circular tank design is conducive to a healthy living environment for such animals. 360-degree design will allow for more visitors to interact with the animals. Touch tank will be a centerpiece for the Center's programing and outreach to the community.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2 months to build the tank and 2 weeks for shipping and installation.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing Required.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____2_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$23,800					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	23,800					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement funding. Friends of the Marine Education Center have donated $5356.73 towards the cost of the tank.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

House of Fins

June 6th, 2019

Kyle Troy
Mamaroneck Marine Education Center
123 Mamaroneck Ave.
Mamaroneck, NY 10543
Tel: 845-642-1950
Email: ktroy@vomny.org

Installation of a Saltwater Touch Tank

Tank:

- Custom 280-gallon cylindrical acrylic aquarium (72" Diameter x 16" tall).
- Aquarium constructed of 1 ¼" cylinder body, 1" bottom.
- Museum grade vertical seams.
- Internal centered 12" x 12" "overflow box" to provide waterflow to and from the filtration system.

Stand:

- 24"H powder coated steel stand.
- 2" Square tube fiberglass frame.

Life Support:

- Sump system with, with 6" bio media chamber, and 2 mechanical filtration "socks".
- Coralife 1HP Chiller.
- AquaUltraviolet 40-Watt UV Sterilizer.
- Vectra L1 pump for return of water from filtration through UV Sterilizer and Chiller.
- NYOS Skimmer to remove excess proteins.

Delivery, Plumbing, and Installation:

- Professional movers will deliver and place the aquarium at the site.
- Tank will be installed by an experienced professional installer, using PVC pipe throughout.

The above proposal will be completed for $23,800.00 (Regularly $28,200.00).

NOTES:

- All carpentry, reinforcement of floor (if applicable), electrical work (if applicable) and soundproofing are to be done by others, or at an additional cost.
- Terms: 60% deposit due upon acceptance of proposal, 40% payment due upon completion of installation.
- House of Fins accepts all major credit cards (please refer to Authorization Form on next page).

By signing below, I agree to all of the items, terms, and conditions for this aquarium project specified above.

_____ Date: _____

For: Kyle Troy

AUTHORIZATION FORM TO CHARGE CREDIT CARD

I hereby authorize House of Fins. LLC to charge my credit card in the amount of $_____

(___% deposit)

Credit Card: _____

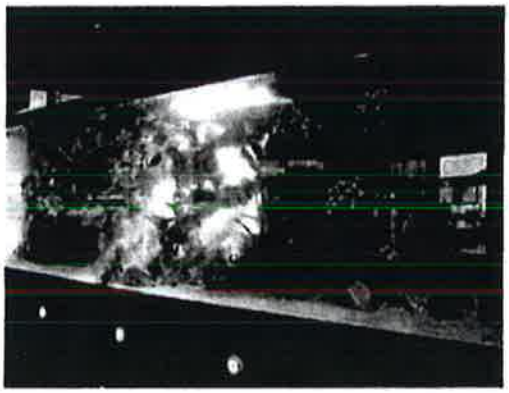
Expiration Date: _____

Customer Name (Please Print):_____

Customer Signature: _____

Date: _____

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Marine Education Center

Project Name: Saltwater Aquarium

Est. Cost: $60,000.00

Useful Life: 15 Years

Year Built/Purchased: 2016

Original Cost: _____

Useful Life of Original: _____

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

L-shaped two-piece saltwater aquarium. Dimensions: 48"t, 24" W, 171" L

Justification: Indicate the need for the project and what it is expected to accomplish.

Upgraded aquarium will be larger and allow for more marine life. New tanks will make the Marine Education Center have more of an updated aquarium look and feel. Expanded programing will increase exposure and provide recognition to the public.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Two months to build and install new aquariums.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing Required.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____3_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing			$60,00			
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $			60,000			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Small increase in contract services to maintain new aquariums.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Marine Education Center programs and education will not be able to keep up with growth and attendance with out capital expenditures.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks and Recreation

Project Name: Marine Education Center Vehicle

Est. Cost: $27,882.25

Useful Life: 7 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

2019-20 Ford F-150 Extended. Included lighting and bed liner. Quote attached.

Justification: Indicate the need for the project and what it is expected to accomplish.

Recreation and Marine Education are currently sharing one vehicle. Employees are using personal vehicles often.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle located in Harbor Island Park.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$27,882.25					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1 thru 8						
TOTAL= $	27,882.25					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Capital Improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.
Purchase of an additional vehicle will allow Marine Education Center to run programming and events more efficiently.
Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.
Recreation and Marine Education will continue to share one vehicle. Employee productivity will be reduced.

THE CRUISERS DIVISION

(TCD)

420 Mt. Pleasant Ave
Mamaroneck, NY 10543
(914) 381-7700
(914) 381-5645 fax
gg@copcars.net

October 30, 2019
Barry
Mamaroneck

2019-20 - Westchester County RFB-WC-16148

2019-20 Ford F150 Extended	
Pickup per spec: BLUE	24,966.20
Power Group. Windows, Door Locks and Mirrors	1,111.50
Includes Rear Defroster and Rear Dark Glass	
Running Boards	237.5
Spray Bed Liner	INC
Delete Carpet (Factory Rubber Floors)	-133
Reverse Sensing	261.25
Vent Visors	77.25
1 Extra Key Fob	136.55
Basis Amber Pkg	995
Trailer Tow Package	230
	27,882.25

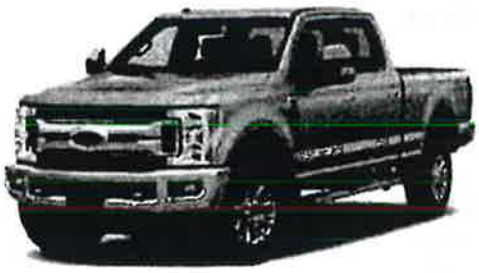
Total for P.O. To: **Vance Country Ford**
% TCD
420 Mount Pleasant Ave
Mamaroneck, NY 10543

Subject to 2020 Price Concession.

Respectfully Submitted;

Gary Gerstein

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Parks

Project Name: 2020 F250

Est. Cost: $40,000

Useful Life: 7 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

2020 Ford F250 with Included Lighting Package. Pending County and dealer approval.

Justification: Indicate the need for the project and what it is expected to accomplish.

Replacement of older model F250. Truck #54

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Parks Vehicle.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$40,000.00					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	40,000.00					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Capital Improvement Funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Parks Department
Capital Budget 5-Year Plan
Fiscal Year 2020/21 Capital Budget & Plan

Ptiority	Project Item	Year to be Undertaken	Total Cost	Annual Cost	Useful Life
1	Jefferson Avenue Park Improvements	2020/21	$150,000	varies	12 to 15 years
2	Stanley Avenue Pickleball Courts	2020/21	$95,000	varies	25 years
3	John Deere 540M Tractor	2020/21	$60,476	varies	15 to 20 years
4	John Deere 1570 Terrain Cut	2020/21	$27,131	varies	7 to 10 years
5	Ford F350	2020/21	$45,000	varies	7 years
6	2020 Ford Explorer	2020/21	$35,010	varies	7 years
7	Florence Park Tennis Court Rehab	2021/22	$150,000	varies	10 years
8	APEX 2420 Mobile Stage	2020/21	$122,890	varies	25 years
9	John Deere 648R	2021/22	$7,414	varies	5 to 7 years
10	Kubota RTV with attachments	2021/22	$31,196	varies	10 years
11	Ford F250	2022/23	$40,000	varies	7 years
12	John Deere 1570 Terrain Cut	2022/23	$27,131	varies	7 to 10 years
13	Toro Sport Field Edger	2020/21	$5,483	varies	5 years
14	Holmes Trailer	2020/21	$3,856	varies	10 years
15	Lanza Field Backstop	2020/21	$12,900	varies	25 Years

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: Jefferson Avenue Park

Est. Cost: $150,000

Useful Life: 12 to15 years

Year Built/Purchased: 1998

Original Cost: N/A

Useful Life of Original: 20 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of 20+ year old playground equipment. Installation of poured in place safety surface. New playground equipment (include inclusive play equipment). Basketball court resurfacing and new basketball hoop. New inclusive benches and picnic tables.

Justification: Indicate the need for the project and what it is expected to accomplish.

Working middle class neighborhood. Residential area, playground used mainly by residents in the surrounding neighborhood.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village ownership

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

1-year project. 2-month project timeline. Spring 2020 fiscal year.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	100,000					
5. Utility Connection						
6. Equipment/Furnishing	50,000					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**150,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Capital improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.
Reduced maintenance costs of playground areas with safety surface. Fall protection of 7 feet.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.
Village is mandated to have all playgrounds inspected on an annual basis. If the Village fails inspection, we will have to shut the playground down.

Miracle Recreation Equip. Co.
878 E. US Hwy 60
Monett, MO 65708
1-888-458-2752

QUOTE: R0069180057

Prepared For:

Barry Casterella
Village of Mameroneck Parks & Recreation
123 Mamaroneck Ave
Mameroneck, NY 10543
(914) 837-6218 (phone)

Project Name & Location:

Prepared by:

Pettinelli Recreation Inc.

199 Blessing Rd
Slingerlands, NY 12159
(518) 461-5917 (phone)
(518) 599-0320 (fax)
Robertpettinelli@yahoo.com

Quote Number: R0069180057
Quote Date: 4/16/2018
Valid For: 30 Days From Quote Date

PlayArea_Q1

Product line: Freestanding
Age group: 5-12

Components

Part Number	Description	Qty	Weight	Unit Price	Total
PIPR2.25	Poured in place RUBBER 2.25in	2900	0.00	12.25	35,525.00
PIPR3.5	Poured in place rubber 3.5in 8ft fall height	1250	0.00	14.00	17,500.00

Parts By Other

Part Number	Description	Qty	Weight	Unit Price	Total
gprep	Ground prep for rubber 6 inch crushed stone base	4150	0.00	2.50	10,375.00

Totals:

Equipment Weight:	0.00 lbs
Equipment List:	$53,025.00
Discount Amount:	-$0.00
Equipment Price:	$53,025.00
Freight:	$0.00 Code: Needed
Installation:	$0.00
Products by Other:	$10,375.00
SubTotal:	$63,400.00
Estimated Sales Tax*:	$0.00
Grand Total:	**$63,400.00**

Equipment.

6. Choice of Law and Jurisdiction. All agreements between Customer and Miracle shall be interpreted, and the parties' obligations shall be governed, by the laws of the State of Missouri without reference to its choice of law provisions. Customer hereby consents to the personal jurisdiction of the state and federal courts located in the city and county of St. Louis, Missouri.

7. Title; Risk of Loss; Insurance. Miracle Retains full title to all Equipment until full payment is received by Miracle. Customer assumes all risk of loss or destruction of or damage to the Equipment by reason of theft, fire, water, or any other cause, and the occurrence of any such casualty shall not relieve the Customer from its obligations hereunder and under any invoices. Until all amounts due hereunder are paid in full, Customer shall insure the Equipment against all such losses and casualties.

8. Waiver; Invalidity. Miracle may waive a default hereunder, or under any invoice or other agreement between Customer and Miracle, or cure such a default at Customer's expense, but shall have no obligation to do either. No waiver shall be deemed to have taken place unless it is in writing, signed by Miracle. Any one waiver shall not constitute a waiver of other defaults or the same kind of default at another time, or a forfeiture of any rights provided to Miracle hereunder or under any invoice. The invalidity of any portion of this Quote shall not affect the force and effect of the remaining valid portions hereof.

9. Entire Agreement; Amendment; Binding Nature. This fully-executed Quote, as supplemented by Change Orders and invoices containing exact amounts of estimates provided herein, constitutes the complete and exclusive agreement between the parties. A Change Order is a written instrument signed by the Customer and Miracle stating their agreement as to any amendment in the terms of this Quote. Customer acknowledges that Change Orders may result in delays and additional costs. The parties agree that all Change Orders shall include appropriate adjustments in price and time frames relating to any requested amendments. Upon full execution, this Quote shall be binding upon and inure to the benefit of the parties and their successors and assigns.

10. Counterparts; Electronic Transmission. This Quote, any invoice, and any other agreement between the parties, may be executed in counterparts, each of which shall constitute an original. The facsimile or other electronic transmission of any signed original document and retransmission of any signed facsimile or other electronic transmission shall be the same as the transmission of an original. At the request of either party, the parties will confirm facsimile or other electronically transmitted signatures by signing an original document.

Rev E 021815

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: Jefferson Avenue Park

Est. Cost: $150,000

Useful Life: 12 to15 years

Year Built/Purchased: 1998

Original Cost: N/A

Useful Life of Original: 20 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc
Replacement of 20+ year old playground equipment. Installation of poured in place safety surface. New playground equipment (include inclusive play equipment). Basketball court resurfacing and new basketball hoop. New inclusive benches and picnic tables.

Justification: Indicate the need for the project and what it is expected to accomplish.
Working middle class neighborhood. Residential area, playground used mainly by residents in the surrounding neighborhood.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
Village ownership

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

1-year project. 2-month project timeline. Spring 2020 fiscal year.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
Nothing required.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	100,000					
5. Utility Connection						
6. Equipment/Furnishing	50,000					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**150,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Capital improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Reduced maintenance costs of playground areas with safety surface. Fall protection of 7 feet.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Village is mandated to have all playgrounds inspected on an annual basis. If the Village fails inspection, we will have to shut the playground down.

KOMPAN
aygrounds

eff Stowe
ies ...esentative, New York
sto... ...mpan.com

dir 845 868 1633
tel 800 426 9788
fax 866 943 6254

SALES PROPOSAL

kompan.com

KOMPAN, INC. * 605 W Howard Lane Ste 101, Austin, TX 78753 * Tel 1-888-579-8223 * Fax 1-888-579-8224 * www.kompan.com

U.S. COMMUNITIES
GOVERNMENT PURCHASING ALLIANCE

Date 04/05/19
Expiration Date
Proposal No. SP57149
Project Jefferson Avenue Park
Ship to State/Zip NY 10543
Customer Service Representative Jennifer Powell
Sales Representative Jeff Stowe
Payment Terms DEP50%&N30

Site Location: 330321
Jefferson Avenue Park
Jefferson Avenue Park
123 Mamaroneck Ave
Mamaroneck, 10543
United States

Invoice-to: 330321
Mamaroneck Parks and Rec
123 Mamaroneck Ave
Mamaroneck, NY 10543
United States

Ship-to:
Jefferson Avenue Park
123 Mamaroneck Ave
Mamaroneck, NY 10543
United States
Jefferson Avenue Park

Qty.	Item No.	Description	Unit Price	Retail Price	Disc. %	Net Price
		U.S. Communities Contract #2017001135				
2,618	TSS-CUSTOM	5-12 Area PIP - Provide & Install PIP Up To 10" Stone Base. Color: 50% Black/ 50% Standard Binder: Standard Aromatic Edges: Flush With Existing Concrete Borders	24.23	63,434.14	10.00	57,090.73
1,571	TSS-CUSTOM	2-5 Area PIP- Provide & Install PIP Up To 4" Stone Base. Color: 50% Black/50% Standard Binder: Standard Aromatic Edges: Flush With Existing Concrete Borders	22.77	35,771.67	10.00	32,194.50
		*** Prices Assume Good Access, Prevailing				
		Continued on page 2.....				89,285.23

Continued from page 1.....	89,285.23
Wage And No Workday Or Work Hour Restictions. Price Includes Dumpster & Security Fencing & Freight ***	
*** Custom Is Responsible For all Drainage ***	
Total	**89,285.23**

Comments:
This quote assumes direct delivery.
Please allow 4-6 weeks for product delivery upon order placement.

Summary:

	Retail Price	Discount	Net Price
Subtotal - KOMPAN Products	0.00	0.00	0.00
Subtotal - Other Products	0.00	0.00	0.00
Subtotal - Surfacing	99,205.81	9,920.58	89,285.23
Subtotal - Installation & Other Services	0.00	0.00	0.00
Subtotal - Freight	0.00	0.00	0.00
Subtotal	**99,205.81**	**9,920.58**	**89,285.23**

Estimated Tax Rate	(Applicable sales tax will be added unless a valid tax exemption certificate is provided. This amount is only an estimate of your tax liability.)	0.00
Total		**89,285.23**

Your acceptance of this proposal constitutes a valid order request and includes acceptance of terms and conditions contained within the Master Agreement, which is hereby acknowledged. Acceptance of this proposal by KOMPAN is acknowledged by issuance of an order confirmation by an authorized KOMPAN representative. Prices in this quotation are good for 60 days.
This proposal may be withdrawn if not accepted by 05/27/19.
KOMPAN Products are "Buy American" qualified, and compliant with the Buy American Act of 1933 and the "Buy American"provision of the ARRA of 2009.

KOMPAN Authorized Signature:

Accepted By (signature): _____

Accepted By (please print): _____

Date: _____

KOMPAN
COROCORD

General Assumptions:

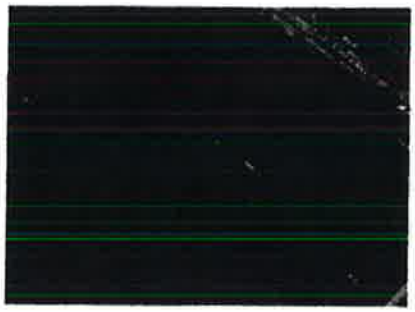
- Pricing is based on all equipment being direct delivery to the project address identified in KOMPANs Sales Proposal (SP).
- Placement of order into fabrication is contingent with deposit being received by KOMPAN as agreed to during the pricing phase.
- If cost proposal is to be considered as Tax-Exempt a current tax exemption form must be provided or on file at KOMPAN main office.
- Customer shall provide a lay down area for deliveries of materials within proximity of final installation site. Site access must be clear and unobstructed with at least ten (10') foot wide access to allow delivery of materials. Any size restrictions contributing to additional handling or downsizing of deliver trucks shall be addressed as a change of conditions and will be invoiced as additional costs to the customer.
- Installation site must be level to no more than one (1") inch in then (10') feet slope or change in elevation over the full length and width of the playground area.
- Price assumes NO overhead obstructions within thirteen feet, six inches (13'-6") or lower and NO underground utilities or obstructions within the playground footprint.
- Soils are to be suitable for the installation of all playground equipment and surfacing and compacted to 95% compaction prior to installation crews arriving on-site.
- All underground utilities, boulders, rock ledge or other obstructions not visible without subsurface investigation shall be considered "unforeseen conditions", all costs shall be invoiced to the customer as a change order to the contract.
- All spoils generated during the excavation of footings shall be disposed of on site at no cost to KOMPAN.
- Customer to provide at no additional costs a 120 V (15 amp) power source and standard hose bib connection for water supply within one hundred (100') feet from work site.
- Customer shall have removed all existing equipment or obstacles from playground area prior to the arrival of the installation crews.
- Time is of the essence in the installation of all materials delivered to project site. KOMPAN shall have delivered all equipment and materials as scheduled to project site. If delays to the installation schedule accrue outside KOMPANs control equipment shall be delivered to project site as scheduled and equipment and materials invoiced at the time of delivery. Unless additional storage arrangements are made in writing between Customer and KOMPAN, additional costs may apply.
- Unloading of equipment and materials shall be performed by the installation crews at the time of installation. If site is not ready for installation by cause outside of KOMPAN, it will be the responsibility of the Customer to off load and store equipment and materials at the project site. KOMPAN shall not be held liable for offloading costs, storage fees or equipment damage.

- If site requires installation of a drainage system within the proposed playground area, playground equipment footing shall be installed prior to the installation of the drainage system and playground footing locations shall take precedence over drainage system requirements.
- Site layout and dimensions shall be based of KOMPANs 2D drawing or CAD drawings. Customer to provide site "bench mark" to be used for layout and final elevation calculations.
- Unless otherwise noted on KOMPAN's SP, proposal assumes that there are no Prevailing Wages requirement on the project.
- Any additional costs which maybe incurred during installation shall be negotiated between Customer and KOMPAN in writing prior to the start of additional work. If written approval is not received during the time the installation crews are on-site, additional mobilization costs will apply.

Exclusions (Unless Explicitly Stated in KOMPAN Sales Proposal):

- Stamped engineered drawings/calculations or costs to secure permits are not included, if required these costs will be added as a change order payable to Kompan.
- Demolition and off-site disposal of any existing equipment or site amenities.
- Any sitework, including but not limited to grading, excavation outside playground equipment footing and soils compaction and testing.
- Concrete work outside of play equipment footing requirements.
- Relocation of any existing equipment.
- Any required drainage system for playground area.
- Third party testing of materials and playground installation.
- Site landscaping or trimming of vegetation encroaching within the play equipment and safety zones.
- Play area surfacing and base materials if not noted in KOMPAN proposal.
- Installation of Poured in Place surfacing does not include the use of aliphatic binder, solid or custom colors.
- Site security during Poured in Place surfacing cure time and any vandalism which may accrue during surfacing cure time.
- Borders for play area surfacing containment.
- Any required retaining walls for proposed play area.
- Site storage for equipment.
- Site safety fencing beyond standard four (4') foot orange construction fencing.
- Utilities site location services and/or relocation of any underground utilities.
- On site dumpster for disposal of shipping containers and general construction debris.
- If applicable, primary electrical service, such as connection of primary power to KOMPANs ICON server box. Primary power is to be terminated within ICON server box by a licensed electrician.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Parks

Project Name: Stanley Avenue Pickleball Courts

Est. Cost: $89,000

Useful Life: 25 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Installation of four Pickleball Courts in Stanley Avenue Park. Quote attached.

Justification: Indicate the need for the project and what it is expected to accomplish.

Residents have requested that the Village build pickleball courts. Pickleball is one of the fastest growing sports in the nation.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Stanley Avenue Park – Village ownership

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

14 working days.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$89,000					
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**89,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

PROPOSAL/ACCEPTANCE

SPORT TECH CONSTRUCTION
410 ROUTE 22
BREWSTER, NY 10509
(914) 232-1640
FAX # (914) 232-1802

September 26, 2019

Village of Mamaroneck
Attn; Barry Casterella, Parks & Recreation
914-837-6218
Barry.casterella@vomny.org

LOCATION; STANLEY AVE PARK

BUDGET PURPOSES

WE HERE BY SUBMIT SPECIFICATIONS AND ESTIMATES FOR:

CONSTRUCTION OF THREE (3) ALL-WEATHER PICKLE BALL COURTS 102'X 66 AREA TO INCLUDE 3 COURTS WITH A 44' X 20' PLAYING AREA WITH AN 8' FENCE

1. The exact location of the court area will be in the South East Section of the park (placement will be done in conjunction with a representative of the Village. The area will be accessed via an access road in the South East corner of the park.

2. The footprint of the court will be excavated aprox 1', all the excavated material will be removed from the site and discarded. **The sub-base will be properly sloped and fine graded with a Laser Controlled Automated Grader and compacted.**

3. Eight **inches (8) of Item #4 will be supplied and installed over the compacted sub-base, graded with a Laser Controlled Automated grader and compacted.**

4. Three sets of **net posts,** #1107, are positioned according to U. S. T. A. & Pickleball specifications, for a total 3 (three) sets. The foundation will be 3'X3'X3' and filled with concrete one (1") inch from surface course.

5. **Center strap anchors,** #1045, will be positioned and set in concrete footings 1'X1'X1'.

6. A **2" leveling course (asphalt binder)** of hot plant **asphalt** will be constructed over the base with a **laser equipped automated paver** and compacted by a roller weighing not less than two tons.

8. A 1&1/2" **surface course (Type 7F)** of hot plant **asphalt** will be constructed over the leveling course with a **Laser controlled Automated paver** and compacted by a roller.

9. The **nets**, net post and center strap #1701, will be supplied and installed.

10. Prior to the installation of the acrylic coatings the court will be **flooded** to check for birdbaths or imperfections.

11. **Two (2) coats of acrylic resurfacer** supplied by **Laykold NuSurf** with sand will be applied

12. **One (1) coat of color texture with sand** will be applied (U.S. open blue and green) or choice of color, supplied by **Laykold** Products

13. **One (1) coat of color without sand will be applied, supplied by Laykold Products**

14. **Playing lines will be installed as pre USTA PICKLE BALL STANDARDS.**

15. **Court fence** to be Black vinyl with poles to match. 332 feet of 8-foot-high black vinyl fabric 1-3/4"X 6 gauge will be installed and supplied, along with black vinyl schedule 40, 3" **terminal, gate and corner posts. Schedule 40 black vinyl 2-1/2" line posts** with,1-5/8" **top** rail **and bottom coil wire, 2 gates** also be supplied and installed.

17. **Topsoil will be placed around the court to accommodate the new court elevation the soil will be seeded to allow new turf growth**

ALL WORK IS GUARANTEED FOR ONE YEAR.
THIS PROPOSAL DOES NOT INCLUDE PERMITS, BLUE PRINTS, ARCHITECTURAL DRAWINGS, SURVEYOR COSTS, LANDSCAPING, ADDITIONAL FILL, ROCK REMOVAL UNSUITABLE SOILS, TRENCH ROCK, BUILDING PERMITS, ACCESS BONDS

PREVAILIND WAGE APPLIES

SCHEDULE A

WE PROPOSE HEREBY TO FURNISH MATERIAL AND LABOR - COMPLETE IN ACCORDANCE WITH ABOVE SPECIFICATIONS FOR THE SUM OF:

EIGHTY-NINE THOUSAND /XXX..... $89,000.00

PAYMENT TO BE MADE AS FOLLOWS: **PROGRESS or (TO BE DISCUSSED)**

(1) **Deposit on signing contract.**
(2) **Upon completion of Base.**
(3) **Upon completion of Asphalt.**
(4) **Upon completion of Fence.**
(5) **Upon completion of Color and Job.**

A finance charge of **1.65%** will be added each month to any balance outstanding at completion of job.

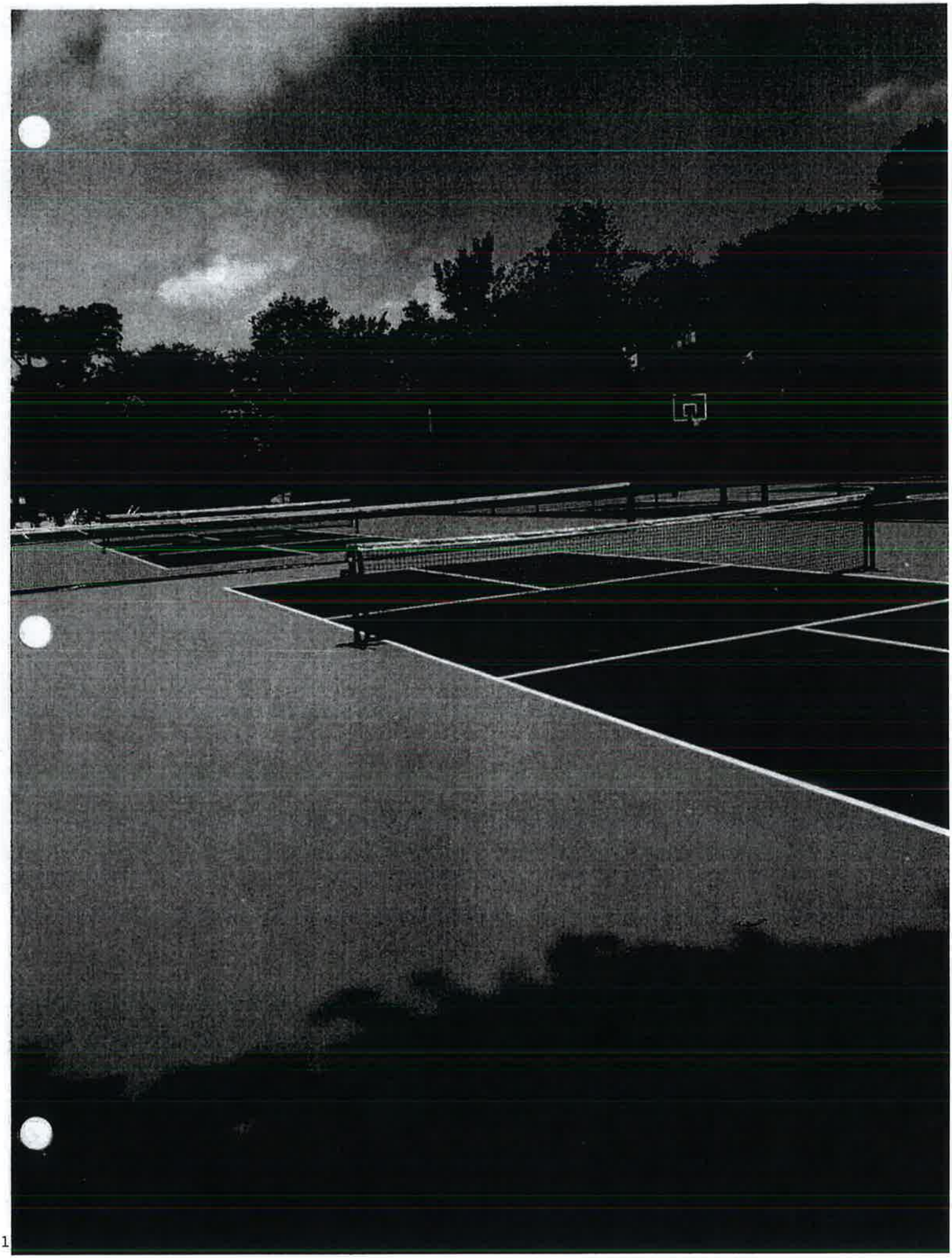
All material is guaranteed to be as specified. All work will be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders and will become an extra charge over and above the amount set forth above. We will not be responsible for delays caused by strikes, accidents, or other contingencies beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

AUTHORIZED SIGNATURE_____

Note: This proposal may be withdrawn by us if not accepted within **365** days.

ACCEPTANCE OF PROPOSAL: The above prices, specifications, terms and conditions are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance_____ Signature_____



10 Foot Square Fiberglass Light Pole, 4 Inch Wide, Anchor Base

Pole Shaft:
Commercial grade fiberglass square poles are constructed of thermoset polyester resin containing "E" type fiberglass. The surface of the shaft is smooth and consists of saturated polyester surfacing veil and a resin layer. The resin is unsaturated polyester containing UV inhibitor and pigment throughout. Urethane coating is applied to the surface of the pole shaft. The surfacing veil and structural fibers are saturated in a singular process with the same resin, ensuring molecular bonding between structural layers and the protective layer. Non-conductive, 70% lighter than steel, dent resistant and does not rust or corrode, making this pole easy to install and extra safe.

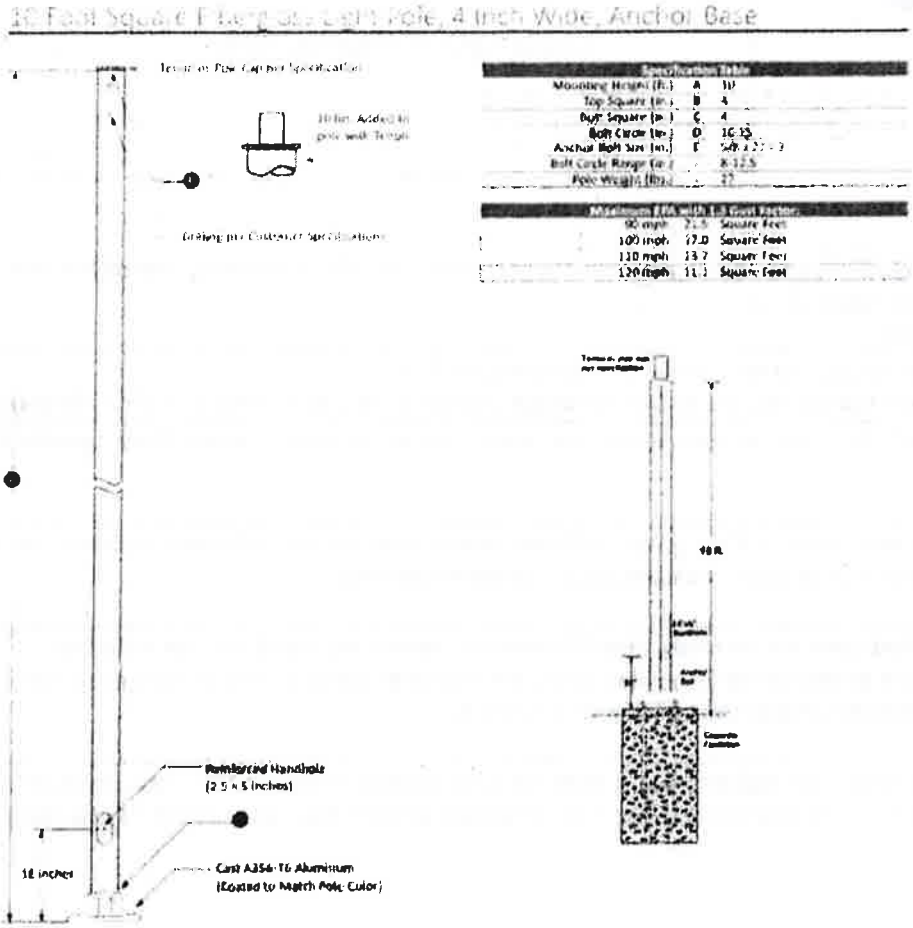
Handhole:
2.5 X 5 inches tall-reinforced handhole is provided at 18 inches from the base. A cover with a single screw to secure the latch mechanism is also provided.

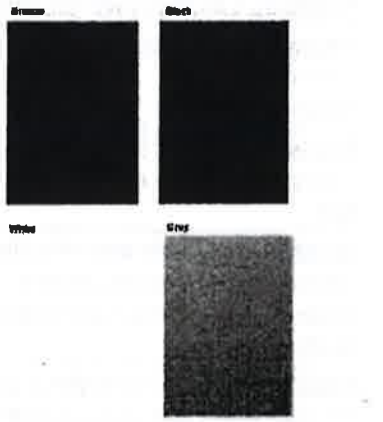
Base Cover:
A 2 piece fiberglass base cover is included.

Anchor Bolts:
A set of 4 stainless steel anchor bolts will hold each pole assembly. Each bolt includes 2 nuts and 2 washers. A portion of the anchor bolt is threaded for securing and leveling the pole with the provided nuts and washers.

Color Options:
Dark bronze, gray, white and black colors are provided at no extra charge. Custom color options are available at a surcharge.

Dimensional Drawing:





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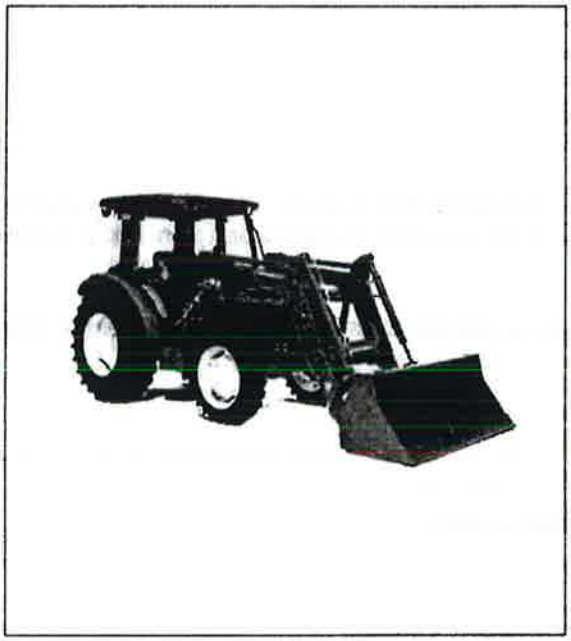
Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Parks

Project Name: John Deere 540M Loader

Est. Cost: $60,475.68

Useful Life: 15 to 20 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Replacing 500 series John Deere Tractor.

Justification: Indicate the need for the project and what it is expected to accomplish.

Replacing a 20 Plus year-old John Deere tractor. Tractor is used for beach maintenance and is at the end of its life span.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$60,475.68					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**60,475.68**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

JOHN DEERE

Quote Id: 20671110

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

22 October 2019

Village Of Mamaroneck 5075 M
NY

Louis Argento
914-949-1152
R. Argento & Sons Inc.

JOHN DEERE

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
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White Plains, NY 10607
914-949-1152
al@argentoandsons.com

Quote Summary

Prepared For:
Village Of Mamaroneck 5075 M
NY

Delivering Dealer:
R. Argento & Sons Inc.
Louis Argento
1 Prospect Avenue
White Plains, NY 10607
Phone: 914-949-1152
louis@argentoandsons.com

Quote ID: 20671110
Created On: 22 October 2019
Last Modified On: 28 October 2019
Expiration Date: 31 December 2019

Equipment Summary	Suggested List	Selling Price		Qty		Extended
JOHN DEERE 540M Loader	$ 7,491.00	$ 5,693.16	X	1	=	$ 5,693.16
Contract: NY State Ag Tractors and Implements PC67140 (PG Y1 CG 22) **Price Effective Date:** October 26, 2019						
JOHN DEERE 5075M Utility Tractor	$ 70,234.00	$ 54,782.52	X	1	=	$ 54,782.52
Contract: NY State Ag Tractors and Implements PC67140 (PG Y1 CG 22) **Price Effective Date:** October 26, 2019						
Equipment Total						**$ 60,475.68**

Quote Summary

Equipment Total	$ 60,475.68
Trade In	
SubTotal	**$ 60,475.68**
Est. Service Agreement Tax	$ 0.00
Total	$ 60,475.68
Balance Due	**$ 60,475.68**

Salesperson : X _____ **Accepted By : X** _____

JOHN DEERE

Selling Equipment

Quote Id: 20671110 **Customer Name:**

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

JOHN DEERE 540M Loader

Hours:
Stock Number:
Contract: NY State Ag Tractors and Implements PC67140 (PG Y1 CG 22)
Price Effective Date: October 26, 2019

Suggested List *
$ 7,491.00
Selling Price *
$ 5,693.16

* Price per item - includes Fees and Non-contract items

Code	Description	Qty	List Price	Discount%	Discount Amount	Contract Price	Extended Contract Price
14C0P	540M Loader	1	$ 8,471.00	24.00	$ 2,033.04	$ 6,437.96	$ 6,437.96
	Standard Options - Per Unit						
0202	United States	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
0409	English	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
0500	Less package	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
1995	Less mounting frame	1	$ -1,253.00	24.00	$ -300.72	$ -952.28	$ -952.28
2522	540M Mechanical self-leveling (MSL) farm loader - Two-function	1	$ 955.00	24.00	$ 229.20	$ 725.80	$ 725.80
3551	Two-function hoses and parts	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
4572	Two-function mid-mount Quick Coupler Connection (individual couplers)	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
5995	Less hood guard	1	$ -364.00	24.00	$ -87.36	$ -276.64	$ -276.64
6995	Less ballast box	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
7510	John Deere 500-style carrier	1	$ -105.00	24.00	$ -25.20	$ -79.80	$ -79.80
8425	1850-mm (73-in.) general purpose bucket (John Deere carrier)	1	$ -213.00	24.00	$ -51.12	$ -161.88	$ -161.88
	Standard Options Total		**$ -980.00**		**$ -235.20**	**$ -744.80**	**$ -744.80**
Total Selling Price			$ 7,491.00		$ 1,797.84	$ 5,693.16	$ 5,693.16

JOHN DEERE 5075M Utility Tractor

JOHN DEERE

Selling Equipment

Quote Id: 20671110 **Customer Name:**

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED-ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

Equipment Notes:
Hours:
Stock Number:
Contract: NY State Ag Tractors and Implements PC67140 (PG Y1 CG 22)
Price Effective Date: October 26, 2019

Suggested List *
$ 70,234.00
Selling Price *
$ 54,782.52

* Price per item - includes Fees and Non-contract items

Code	Description	Qty	List Price	Discount%	Discount Amount	Contract Price	Extended Contract Price
191DLV	5075M Utility Tractor	1	$ 56,389.00	22.00	$ 12,405.58	$ 43,983.42	$ 43,983.42
	Standard Options - Per Unit						
0202	United States	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
0409	ENGLISH	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
1380	16F/16R PowrReverser	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
2055	Standard Cab	1	$ 12,122.00	22.00	$ 2,666.84	$ 9,455.16	$ 9,455.16
2120	Air Suspension seat	1	$ 874.00	22.00	$ 192.28	$ 681.72	$ 681.72
2400	Less Instructional Seat	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
2511	Mirror Telescopic LH & RH	1	$ 314.00	22.00	$ 69.08	$ 244.92	$ 244.92
3025	Corner Post Deluxe Exhaust	1	$ 621.00	22.00	$ 136.62	$ 484.38	$ 484.38
3326	3 Mechanical Stackable Rear SCV	1	$ 913.00	22.00	$ 200.86	$ 712.14	$ 712.14
3430	3 Stackable Mid SCVs with Mechanical Joystick Control	1	$ 797.00	22.00	$ 175.34	$ 621.66	$ 621.66
3820	Two Speed PTO - 540/540E	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4010	Mechanical Rear Hitch Control	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4110	Telescoping Draft Links with Ball End - Cat.2	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4160	LH Only Adjustment Lift Link	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4210	Mechanical Center Link with Ball Ends - Cat. 2	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4420	LH & RH Stabilizer Bar	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
5192	19.5L-24 In. 10PR R4 Bias	1	$ -2,169.00	22.00	$ -477.18	$ -1,691.82	$ -1,691.82
5999	No Rear Tire Brand Preference	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
6040	MFWD Front Axle	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
6133	12.5/80-18 In. 12PR R4 Bias	1	$ -1,580.00	22.00	$ -347.60	$ -1,232.40	$ -1,232.40

JOHN DEERE

Selling Equipment

Quote Id: 20671110 **Customer Name:**

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

6799	No Front Tire Brand Preference	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
8910	Loader Preparation Package	1	$ 1,766.00	22.00	$ 388.52	$ 1,377.48	$ 1,377.48
	Standard Options Total		**$ 13,658.00**		**$ 3,004.76**	**$ 10,653.24**	**$ 10,653.24**
	Dealer Attachments/Non-Contract/Open Market						
BLV10074	Mid-couplers kit	1	$ 187.00	22.00	$ 41.14	$ 145.86	$ 145.86
	Dealer Attachments Total		**$ 187.00**		**$ 41.14**	**$ 145.86**	**$ 145.86**
	Value Added Services Total		**$ 0.00**			**$ 0.00**	**$ 0.00**
Total Selling Price			$ 70,234.00		$ 15,451.48	$ 54,782.52	$ 54,782.52

Confidential

JOHN DEERE

YOUR CONTRACT.
YOUR QUOTE.
YOUR HELP REQUESTED.

Ensure your equipment arrives with no delay. Issue your Purchase Order or Letter of Intent.

, expedite the ordering process, please include the following information in Purchase Order or Letter of Intent:

- ☐ Shipping address
- ☐ Billing address
- ☐ Vendor: John Deere Company 2000 John Deere Run Cary, NC 27513
- ☐ Contract name and/or number
- ☐ Signature
- ☐ Tax exempt certificate, if applicable

For any questions, please contact:

Louis Argento

R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607

Tel: 914-949-1152
Fax: 914-948-0255
Email: louis@argentoandsons.com

The John Deere Government Sales Team

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: John Deere 1570 TerrainCut

Est. Cost: $27,131.37

Useful Life: 7 to 10 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Lawn mower replacement

Justification: Indicate the need for the project and what it is expected to accomplish.

Replacing a 10-year-old John Deere 1445 mower. New style is equipped with mulching kit.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$27,131.37					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**27,131.37**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

JOHN DEERE

Quote Id: 20670967

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

22 October 2019

Village Of Mamaroneck 1570
NY

Louis Argento
914-949-1152
R. Argento & Sons Inc.

Confidential

JOHN DEERE

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

Quote Summary

Prepared For:
Village Of Mamaroneck 1570
NY

Delivering Dealer:
R. Argento & Sons Inc.
Louis Argento
1 Prospect Avenue
White Plains, NY 10607
Phone: 914-949-1152
louis@argentoandsons.com

Quote ID: 20670967
Created On: 22 October 2019
Last Modified On: 22 October 2019
Expiration Date: 31 December 2019

Equipment Summary	Suggested List	Selling Price		Qty		Extended
JOHN DEERE 1570 TerrainCut Commercial Front Mower (Less Mower Deck) **Contract:** NY State Landscaping Grounds PC68131 (PG XN CG 22) **Price Effective Date:** October 22, 2019	$ 29,912.00	$ 23,032.24	X	1	=	$ 23,032.24
JOHN DEERE 72 In. 7-Iron PRO Commercial Side Discharge Mower Deck **Contract:** NY State Landscaping Grounds PC68131 (PG XN CG 22) **Price Effective Date:** October 22, 2019	$ 5,323.54	$ 4,099.13	X	1	=	$ 4,099.13
Equipment Total						**$ 27,131.37**

Quote Summary	
Equipment Total	$ 27,131.37
Trade In	
SubTotal	**$ 27,131.37**
Est. Service Agreement Tax	$ 0.00
Total	$ 27,131.37
Balance Due	**$ 27,131.37**

Salesperson : X _____ **Accepted By : X** _____

JOHN DEERE

Selling Equipment

Quote Id: 20670967 **Customer Name:**

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

JOHN DEERE 1570 TerrainCut Commercial Front Mower (Less Mower Deck)

Hours:
Stock Number:
Contract: NY State Landscaping Grounds PC68131 (PG XN CG 22)
Price Effective Date: October 22, 2019

Suggested List *
$ 29,912.00
Selling Price *
$ 23,032.24

* Price per item - includes Fees and Non-contract items

Code	Description	Qty	List Price	Discount%	Discount Amount	Contract Price	Extended Contract Price
2430TC	1570 TerrainCut Commercial Front Mower (Less Mower Deck)	1	$ 26,999.00	23.00	$ 6,209.77	$ 20,789.23	$ 20,789.23
	Standard Options - Per Unit						
001A	United States and Canada	1	$ 0.00	23.00	$ 0.00	$ 0.00	$ 0.00
1019	23x10.50-12 4PR Turf Drive Tires	1	$ 0.00	23.00	$ 0.00	$ 0.00	$ 0.00
1191	Four Wheel Drive (Full Time or On Demand)	1	$ 2,913.00	23.00	$ 669.99	$ 2,243.01	$ 2,243.01
2010	Deluxe Comfort Seat with Armrests	1	$ 0.00	23.00	$ 0.00	$ 0.00	$ 0.00
	Standard Options Total		**$ 2,913.00**		**$ 669.99**	**$ 2,243.01**	**$ 2,243.01**
	Value Added Services Total		**$ 0.00**			**$ 0.00**	**$ 0.00**
Total Selling Price			$ 29,912.00		$ 6,879.76	$ 23,032.24	$ 23,032.24

JOHN DEERE 72 In. 7-Iron PRO Commercial Side Discharge Mower Deck

Equipment Notes:
Hours:
Stock Number:
Contract: NY State Landscaping Grounds PC68131 (PG XN CG 22)
Price Effective Date: October 22, 2019

Suggested List *
$ 5,323.54
Selling Price *
$ 4,099.13

* Price per item - includes Fees and Non-contract items

Confidential

JOHN DEERE

Selling Equipment

Quote Id: 20670967 **Customer Name:**

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):

Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:

R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

Code	Description	Qty	List Price	Discount%	Discount Amount	Contract Price	Extended Contract Price
0347TC	72 In. 7-Iron PRO Commercial Side Discharge Mower Deck	1	$ 4,979.00	23.00	$ 1,145.17	$ 3,833.83	$ 3,833.83
	Standard Options - Per Unit						
001A	United States and Canada	1	$ 0.00	23.00	$ 0.00	$ 0.00	$ 0.00
	Standard Options Total		**$ 0.00**		**$ 0.00**	**$ 0.00**	**$ 0.00**
	Dealer Attachments/Non-Contract/Open Market						
BTC10670	Mulch Kit 1828.8 mm (72 in.) (7-Iron PRO)	1	$ 344.54	23.00	$ 79.24	$ 265.30	$ 265.30
	Dealer Attachments Total		**$ 344.54**		**$ 79.24**	**$ 265.30**	**$ 265.30**
Total Selling Price			$ 5,323.54		$ 1,224.41	$ 4,099.13	$ 4,099.13

JOHN DEERE

YOUR CONTRACT.
YOUR QUOTE.
YOUR HELP REQUESTED.

Ensure your equipment arrives with no delay. Issue your Purchase Order or Letter of Intent.

To expedite the ordering process, please include the following information in Purchase Order or Letter of Intent:

- ☐ Shipping address
- ☐ Billing address

Vendor: John Deere Company

- ☐ 2000 John Deere Run Cary, NC 27513
- ☐ Contract name and/or number
- ☐ Signature
- ☐ Tax exempt certificate, if applicable

The John Deere Government Sales Team

For any questions, please contact:

Louis Argento

R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607

Tel: 914-949-1152
Fax: 914-948-0255
Email: louis@argentoandsons.com

JOHN DEERE

Quote Id: 20700749

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

28 October 2019
Village Of Mamaroneck W/ Grapple
NY

Louis Argento
914-949-1152
R. Argento & Sons Inc.

JOHN DEERE

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

Quote Summary

Prepared For:
Village Of Mamaroneck W/ Grapple
NY

Delivering Dealer:
R. Argento & Sons Inc.
Louis Argento
1 Prospect Avenue
White Plains, NY 10607
Phone: 914-949-1152
louis@argentoandsons.com

Quote ID: 20700749
Created On: 28 October 2019
Last Modified On: 30 October 2019
Expiration Date: 30 November 2019

Equipment Summary	Suggested List	Selling Price		Qty		Extended
JOHN DEERE 5075M Utility Tractor	$ 70,234.00	$ 54,782.52	X	1	=	$ 54,782.52
Contract: NY State Ag Tractors and Implements PC67140 (PG Y1 CG 22) **Price Effective Date:** October 28, 2019						
JOHN DEERE 540M Loader	$ 11,568.00	$ 8,791.68	X	1	=	$ 8,791.68
Contract: NY State Ag Tractors and Implements PC67140 (PG Y1 CG 22) **Price Effective Date:** October 28, 2019						
Equipment Total						**$ 63,574.20**

Quote Summary	
Equipment Total	$ 63,574.20
Trade In	
SubTotal	**$ 63,574.20**
Est. Service Agreement Tax	$ 0.00
Total	$ 63,574.20
Balance Due	**$ 63,574.20**

Salesperson : X _____ **Accepted By : X** _____

JOHN DEERE

Selling Equipment

Quote Id: 20700749 **Customer Name:**

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

JOHN DEERE 5075M Utility Tractor

Hours:
Stock Number:
Contract: NY State Ag Tractors and Implements PC67140 (PG Y1 CG 22)
Price Effective Date: October 28, 2019

Suggested List *
$ 70,234.00
Selling Price *
$ 54,782.52

* Price per item - includes Fees and Non-contract items

Code	Description	Qty	List Price	Discount%	Discount Amount	Contract Price	Extended Contract Price
191DLV	5075M Utility Tractor	1	$ 56,389.00	22.00	$ 12,405.58	$ 43,983.42	$ 43,983.42
	Standard Options - Per Unit						
0202	United States	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
0409	ENGLISH	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
1380	16F/16R PowrReverser	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
2055	Standard Cab	1	$ 12,122.00	22.00	$ 2,666.84	$ 9,455.16	$ 9,455.16
2120	Air Suspension seat	1	$ 874.00	22.00	$ 192.28	$ 681.72	$ 681.72
2400	Less Instructional Seat	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
2511	Mirror Telescopic LH & RH	1	$ 314.00	22.00	$ 69.08	$ 244.92	$ 244.92
3025	Corner Post Deluxe Exhaust	1	$ 621.00	22.00	$ 136.62	$ 484.38	$ 484.38
3326	3 Mechanical Stackable Rear SCV	1	$ 913.00	22.00	$ 200.86	$ 712.14	$ 712.14
3430	3 Stackable Mid SCVs with Mechanical Joystick Control	1	$ 797.00	22.00	$ 175.34	$ 621.66	$ 621.66
3820	Two Speed PTO - 540/540E	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4010	Mechanical Rear Hitch Control	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4110	Telescoping Draft Links with Ball End - Cat.2	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4160	LH Only Adjustment Lift Link	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4210	Mechanical Center Link with Ball Ends - Cat. 2	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
4420	LH & RH Stabilizer Bar	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
5192	19.5L-24 In. 10PR R4 Bias	1	$ -2,169.00	22.00	$ -477.18	$ -1,691.82	$ -1,691.82
5999	No Rear Tire Brand Preference	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
6040	MFWD Front Axle	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00

JOHN DEERE

Selling Equipment

Quote Id: 20700749 **Customer Name:**

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
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Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

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914-949-1152
al@argentoandsons.com

6133	12.5/80-18 In. 12PR R4 Bias	1	$ -1,580.00	22.00	$ -347.60	$ -1,232.40	$ -1,232.40
6799	No Front Tire Brand Preference	1	$ 0.00	22.00	$ 0.00	$ 0.00	$ 0.00
8910	Loader Preparation Package	1	$ 1,766.00	22.00	$ 388.52	$ 1,377.48	$ 1,377.48
	Standard Options Total		**$ 13,658.00**		**$ 3,004.76**	**$ 10,653.24**	**$ 10,653.24**
	Dealer Attachments/Non-Contract/Open Market						
BLV10074	Mid-couplers kit	1	$ 187.00	22.00	$ 41.14	$ 145.86	$ 145.86
	Dealer Attachments Total		**$ 187.00**		**$ 41.14**	**$ 145.86**	**$ 145.86**
	Value Added Services Total		**$ 0.00**			**$ 0.00**	**$ 0.00**
Total Selling Price			**$ 70,234.00**		**$ 15,451.48**	**$ 54,782.52**	**$ 54,782.52**

JOHN DEERE 540M Loader

Equipment Notes:
Hours:
Stock Number:
Contract: NY State Ag Tractors and Implements PC67140 (PG Y1 CG 22)
Price Effective Date: October 28, 2019

Suggested List *
$ 11,568.00
Selling Price *
$ 8,791.68

* Price per item - includes Fees and Non-contract items

Code	Description	Qty	List Price	Discount%	Discount Amount	Contract Price	Extended Contract Price
14C0P	540M Loader	1	$ 8,471.00	24.00	$ 2,033.04	$ 6,437.96	$ 6,437.96
	Standard Options - Per Unit						
0202	United States	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
0409	English	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
0500	Less package	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
1995	Less mounting frame	1	$ -1,253.00	24.00	$ -300.72	$ -952.28	$ -952.28
2523	540M Mechanical self-leveling (MSL) farm loader - Three-function	1	$ 1,302.00	24.00	$ 312.48	$ 989.52	$ 989.52
3556	Three-function hoses and parts	1	$ 198.00	24.00	$ 47.52	$ 150.48	$ 150.48

Confidential

JOHN DEERE

Selling Equipment

Quote Id: 20700749 **Customer Name:**

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

4573	Three-function mid-mount Quick Coupler Connection (individual couplers)	1	$ 513.00	24.00	$ 123.12	$ 389.88	$ 389.88
5995	Less hood guard	1	$ -364.00	24.00	$ -87.36	$ -276.64	$ -276.64
6995	Less ballast box	1	$ 0.00	24.00	$ 0.00	$ 0.00	$ 0.00
7510	John Deere 500-style carrier	1	$ -105.00	24.00	$ -25.20	$ -79.80	$ -79.80
8750	Less bucket	1	$ -1,127.00	24.00	$ -270.48	$ -856.52	$ -856.52
9145	1850-mm (73-in.) bucket with grapple attachment Included	1	$ 3,933.00	24.00	$ 943.92	$ 2,989.08	$ 2,989.08
	Standard Options Total		**$ 3,097.00**		**$ 743.28**	**$ 2,353.72**	**$ 2,353.72**
Total Selling Price			$ 11,568.00		$ 2,776.32	$ 8,791.68	$ 8,791.68

JOHN DEERE

YOUR CONTRACT.
YOUR QUOTE.
YOUR HELP REQUESTED.

Ensure your equipment arrives with no delay.
Issue your Purchase Order or Letter of Intent.

To expedite the ordering process, please include the following information in Purchase Order or Letter of Intent:

- ☐ Shipping address
- ☐ Billing address
- ☐ Vendor: John Deere Company 2000 John Deere Run Cary, NC 27513
- ☐ Contract name and/or number
- ☐ Signature
- ☐ Tax exempt certificate, if applicable

For any questions, please contact:

Louis Argento

R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607

Tel: 914-949-1152
Fax: 914-948-0255
Email: louis@argentoandsons.com

The John Deere Government Sales Team

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: 2021 F350

Est. Cost: $45,000

Useful Life: 7 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

2021 Ford F350 with included Lighting Package. Pending County and dealer approval.

Justification: Indicate the need for the project and what it is expected to accomplish.

Replacement of older model F350. Truck #52

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Parks Vehicle.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing		$45,000.00				
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $		**45,000.00**				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: 2020 Ford Explorer

Est. Cost: $35,010.00

Useful Life: 7 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

2020 Ford Explorer with Included Lighting Package. Quote attached.

Justification: Indicate the need for the project and what it is expected to accomplish.

Replacement of 2012 Ford Explorer.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

General Parks Foreman Vehicle

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$35,010.00					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**35,010.00**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

THE CRUISERS DIVISION

420 Mount Pleasant Avenue Mamaroneck, NY 10543
914-381-7700 888-391-2677 www.copcars.net
POLICE - FIRE - EMS VEHICLES & EQUIPMENT

ESTIMATE

tober 30, 2019
Barry
Mamaroneck Village Parks Dept

GREECE CONTRACT

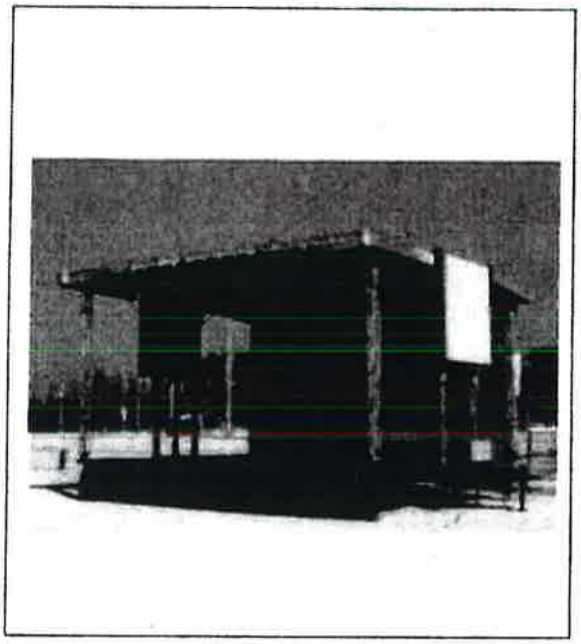
		QTY
2020 FORD EXOLORER K8D	Color TBD	$ 32,900.00
1ST 2ND AND CARGO WEATHERTECH MATS		$ 260.00
Light Package		$ 1,700.00
Extra Key Fob		$ 150.00
Total		**$35,010.00**

Respectfully submitted,
Gary Gerstein
gg@copcars.net

PO TO Genesee Valley Ford
c/o TCD
420 Mount Pleasant Ave
Mamaroneck, NY 10543

PRICES GOOD FOR 60 DYAS FROM DATE ABOVE

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Parks and Recreation

Project Name: APEX 2420 Mobile Hydraulic Stage

Est. Cost: $122,890.00

Useful Life: 25 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.
APEX 2420 Mobile Hydraulic Stage. Includes various attachments. Quote attached.
Justification: Indicate the need for the project and what it is expected to accomplish.
More cost effective than renting a stage for yearly concerts and events.
Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$122,890.00					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**129,890.00**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding. May want to inquire about splitting costs with Town and Larchmont.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

If not purchased, we will continue to rent stages every year.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Additional funds will need to be added to the budget for stage rentals.

PRICING -2420

Apex Stages (A Division of Progressive Products, Inc.)

"Unfolding the Possibilities"

3305 Airport Circle, Pittsburg, KS 66762
Phone 620-235-1712 Fax 620-235-1772
jhess@progressiveproductsinc.com

SALESPERSON	CONDITIONS	PAYMENT TERMS	PAYMENT METHODS
JEFF HESS	ALL SALES F.O.B.	10K TO HOLD STAGE IN PRODUCTION, BALANCE DUE ON PICKUP	CHECK OR BANK TRANSFER (CREDIT CARDS DISCOURAGED)

QTY	DESCRIPTION	UNIT PRICE	LINE TOTAL
1	**APEX 2420 MOBILE HYDRAULIC STAGE** **STANDARD FEATURES:** GUARDRAILS, 5 HP GAS MOTOR, FRONT CONTROLS, 2,000# FLYBAY KIT, SPARE TIRE, CORNER TOWERS, TOOLBOX W/TOOLS, HINGE GAP SLATS, TOWER SHUTTLES, CARGO STRAPS, OUTRIGGER PADS	$116,000.00	$116,000.00
1	BANNER KIT	$1,300.00	$1,300.00
1	STAIR STEP ATTACHMENT	$1,990.00	$1,990.00
1	ELECTRIC BACKUP MOTOR	$2,300.00	$2,300.00
1	70% BLOW-THRU BACK DROP 24 X 16'	$575.00	$575.00
1	SOLID FRONT SKIRT	$225.00	$225.00
1	12v LED WORK / FLOOD LIGHTS	$500.00	500.00
	ADDITIONAL OPTIONS AVAILABLE		
	Quote expires after 30 days		
		SUBTOTAL	$122,890.00
		SALES TAX	EXEMPT*
		TOTAL	$122,890.00

TRAINING AT THE APEX FACILITIES IN SOUTHEAST KANSAS FREE OF CHARGE. DELIVERY AND/OR TRAINING AT CUSTOMER LOCATION WILL BE AN ADDITIONAL CHARGE.

*KANSAS SALES TAX (KANSAS RESIDENTS NOT EXEMPT)

PRICING-3224

Apex Stages (A Division of Progressive Products, Inc.)
"Unfolding the Possibilities"

3305 Airport Circle, Pittsburg, KS 66762
Phone 620-235-1712 Fax 620-235-1772
jhess@progressiveproductsinc.com

3224 PRICING

SALESPERSON	CONDITIONS	PAYMENT TERMS	PAYMENT METHODS
JEFF HESS	ALL SALES F.O.B.	10K TO HOLD STAGE IN PRODUCTION, BALANCE DUE ON PICKUP	CHECK OR BANK TRANSFER (CREDIT CARDS DISCOURAGED)

QTY	DESCRIPTION	UNIT PRICE	LINE TOTAL
1	APEX 32'X24' MOBILE HYDRAULIC CONCERT STAGE, BASE **STANDARD FEATURES:** GUARDRAILS, 5 HP GAS MOTOR, FRONT CONTROLS, 2,000# SOUNDWING KIT, SPARE TIRE, CORNER TOWERS, TOOLBOX W/TOOLS, HINGE GAPPERS, LATERAL SUPPORT JACKS, TOWER SHUTTLES, CARGO STRAPS, OUTRIGGER PADS, ZINC ANODES.	$163,000.00	$163,000.00
1	BANNER KIT	$1,320.00	$1,320.00
2	STAIR STEP ATTACHMENT	$1,990.00	$3,980.00
1	BACKUP ELECTRIC MOTOR	$2,300.00	$2,300.00
1	70% BLOW THROUGH BACK DROP	$690.00	$690.00
1	SOLID FRONT SKIRT	$260.00	$260.00
1	12v LED WORK / FLOOD LIGHTS	$500.00	$500.00
	ADDITIONAL OPTIONS AVAILABLE		

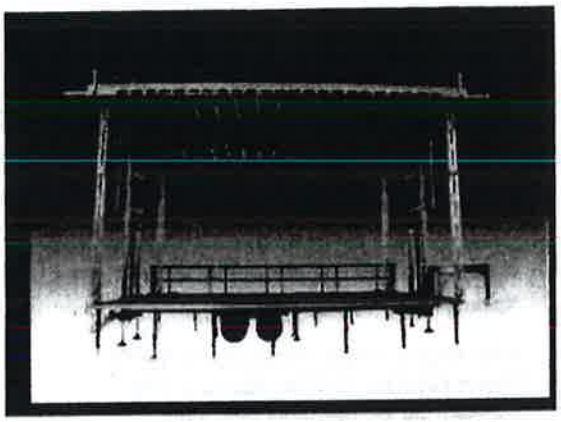
TRAINING AT APEX FACILITY FREE OF CHARGE
DELIVERY AND/OR TRAINING ELSEWHERE EXTRA CHARGE

**KANSAS SALES TAX (KANSAS RESIDENTS NOT EXEMPT)

SUBTOTAL	$172,050.00
SALES TAX	EXEMPT**
TOTAL	$172,050.00

Sales / Service:
3305 Airport Circle
Pittsburg, KS 66762
P: 620-235-1712
F: 620-235-1772
sales@apexstages.com
www.apexstages.com

Sales Representative:
Jeff Hess
Progressive Products, Inc.
C: 417-438-0213
jhess@progressivproductsinc.com



APEX 3224 - Mobile Hydraulic Stage

Proudly Made in the USA

Specifications:

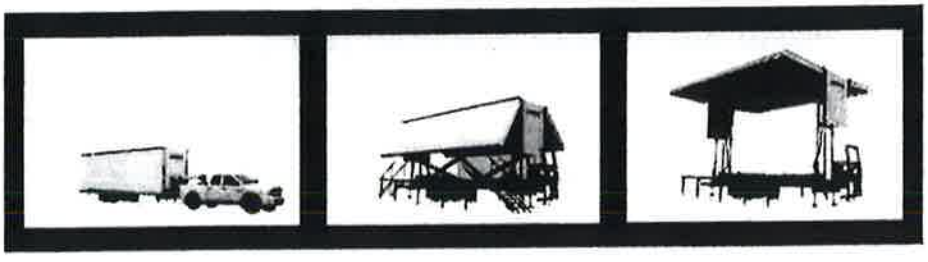
Trailer:	
Trailer Length	34'
Trailer Width	102"
Trailer Height	12' 2"
Cargo Space	6'11" x 31'4"
Cargo Capacity	5,000#
Trailer Weight	14,150#
Tongue Weight	1,800#
Axle Rating	10,000# x 2
Stage Deck:	
Floor Size	32' x 23' 8"
Floor Height	46" to 66"
Ground to Roof	23' 1"
Structure	Marine Plywood / Alum
Floor Support	16 - 8,000# jacks
Stage Roof:	
Covered Roof	26' 3" x 34'
Deck to Roof Top	16' 6"
Deck to Front-stage I-beam	17'
Deck to Center I-beam	16' 6"
Deck to Back-stage I-beam	16'
Surface	Fiberglass / Alum
Beam Loads:	
Fly Bays	4@ 2,000# ea.
Front-stage I-beam	1,000# evenly dist.
Center I-beams	2@750# evenly dist
Back-stage I-beam	1000# evenly dist.
Roof 1 side beams	4@500# evenly dist
Total Roof Capacity	13,500 LBS
Fly Bay Bar Length	2' 3"
Other:	
Install Time	30 min - 1 hour
Required Personnel	2 people
Site Preparation	None
Hauling Mode	Gooseneck and/or Kingpin Hitch
Power Source	5hp Honda Motor
Secondary Power	1.5hp electric 110

The largest mobile stage in the industry that can be towed with a gooseneck and/or King-Pin hitch by a one-ton truck! An additional 5,000 lbs. of cargo can be secured and hauled inside the enclosed trailer.

The APEX 3224 features a 32' wide x 24' deep x 17' tall stage area, with the capability of additional flooring, utilizing our connectable deck extensions. This stage comes standard with a swing-down gooseneck trailer hitch and/or king-pin style hitch, speaker wing extensions, steel wheels, hydraulic out-riggers, all aluminum floors, all aluminum trailer frame construction, two dual axles, and a gas powered motor. Aluminum wheels, aluminum stairs, aluminum handrails, 70% blow-through back drops, 4' x 8' deck extensions, out-rigger pads, a wind deflector, an electric back-up motor, and a banner package can all be purchased for an additional price with this unit.

You decide which side of the stage is "upstage" and which is "downstage" by proper placement of the two taller corner towers. The 6" differential in height allows for drainage away from the front of the stage.

Maximizing size and functionality, while minimizing hauling requirements, sets this mobile stage apart from the competition.



PRICING-2016

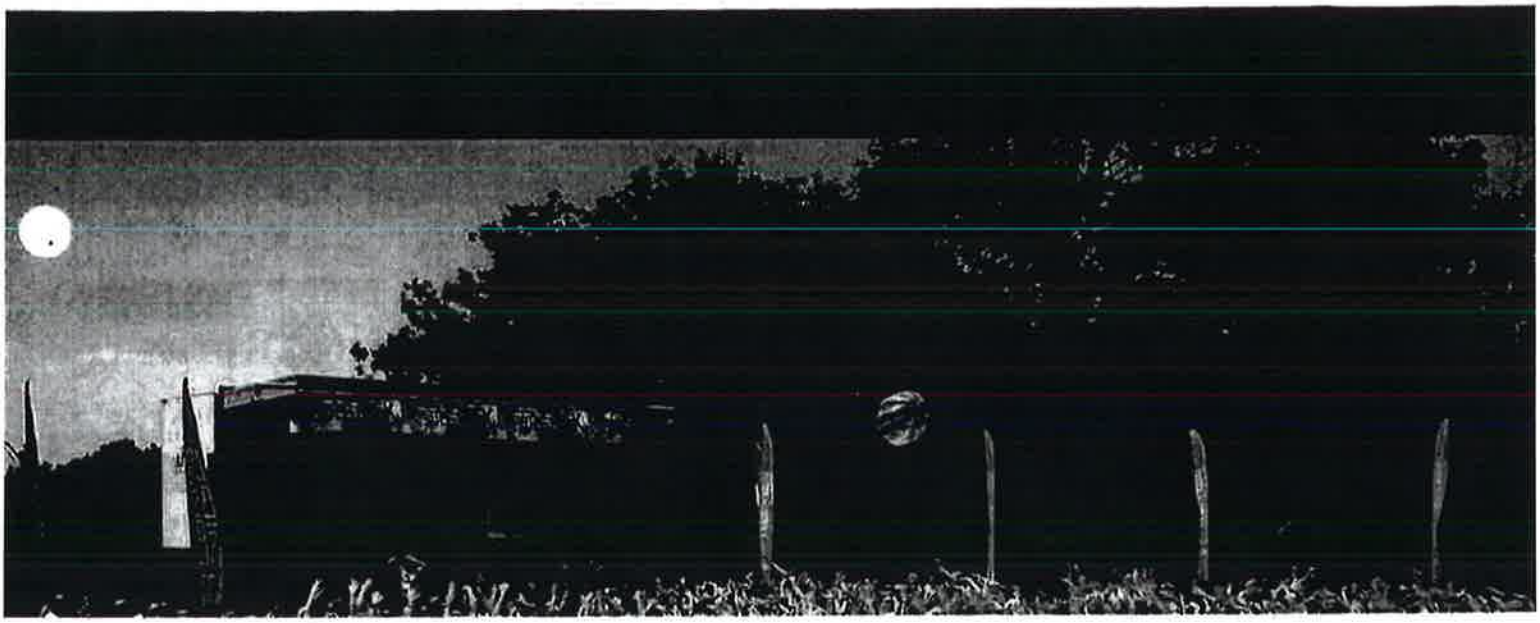
Apex Stages (A Division of Progressive Products, Inc.)
"Unfolding the Possibilities"

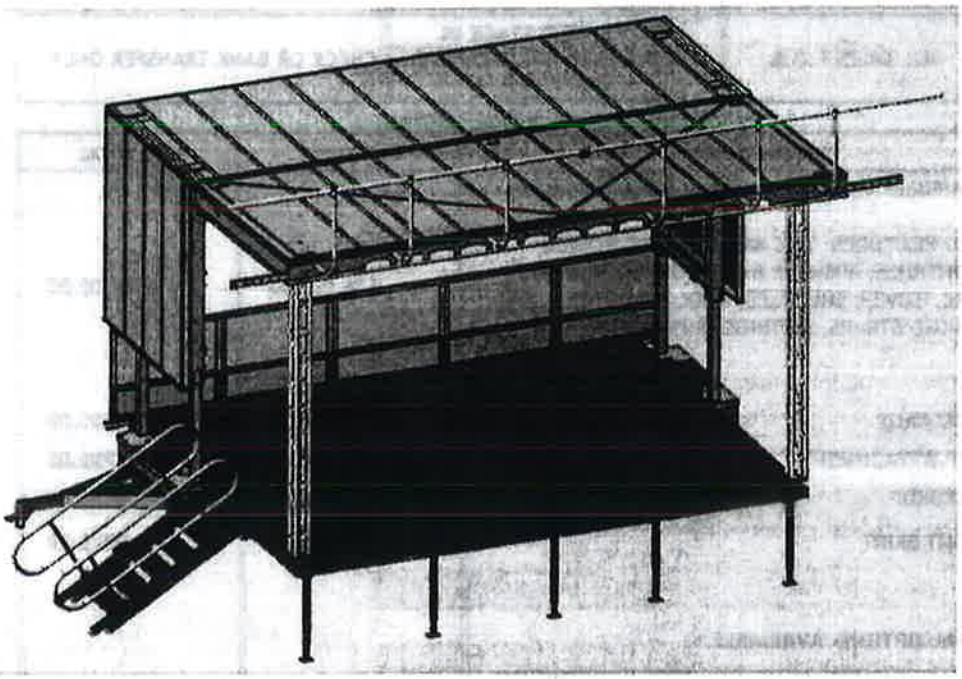
3305 Airport Circle, Pittsburg, KS 66762
Phone 620-235-1712 Fax 620-235-1772
jhess@progressiveproductsinc.com

SALESPERSON	CONDITIONS	PAYMENT TERMS	PAYMENT METHODS
JEFF HESS	ALL SALES F.O.B.	10K TO HOLD STAGE IN PRODUCTION, BALANCE DUE ON PICKUP	CHECK OR BANK TRANSFER ONLY

QTY	DESCRIPTION	UNIT PRICE	LINE TOTAL
1	APEX 2016 FULLY HYDRAULIC MOBILE STAGE TRAILER **STANDARD FEATURES:** GAS AND ELECTRIC POWER, FRONT CONTROLS, SPEAKER BARS, CORNER TOWERS, SPARE TIRE, TOWER SHUTTLES, TOOL BOX/TOOLS, GAP SLATS, CARGO STRAPS, OUTRIGGER PADS	$76,000.00	$76,000.00
1	BANNER PACKAGE	$1,100.00	$1,100.00
1	STAIR STEP ATTACHMENT	$1,790.00	$1,790.00
1	MESH BACKDROP	$470.00	$470.00
1	SOLID FRONT SKIRT	$225.00	$225.00
	ADDITIONAL OPTIONS AVAILABLE TRAINING AT THE APEX STAGE FACILITIES IN SOUTHEAST KANSAS FREE OF CHARGE. DELIVERY AND/OR TRAINING AT CUSTOMER LOCATION WILL BE AN ADDITIONAL CHARGE.		
		TOTAL	$79,585.00
		SALES TAX	EXEMPT**
		TOTAL	$79,585.00

**KANSAS SALES TAX (KANSAS RESIDENTS NOT EXEMPT)



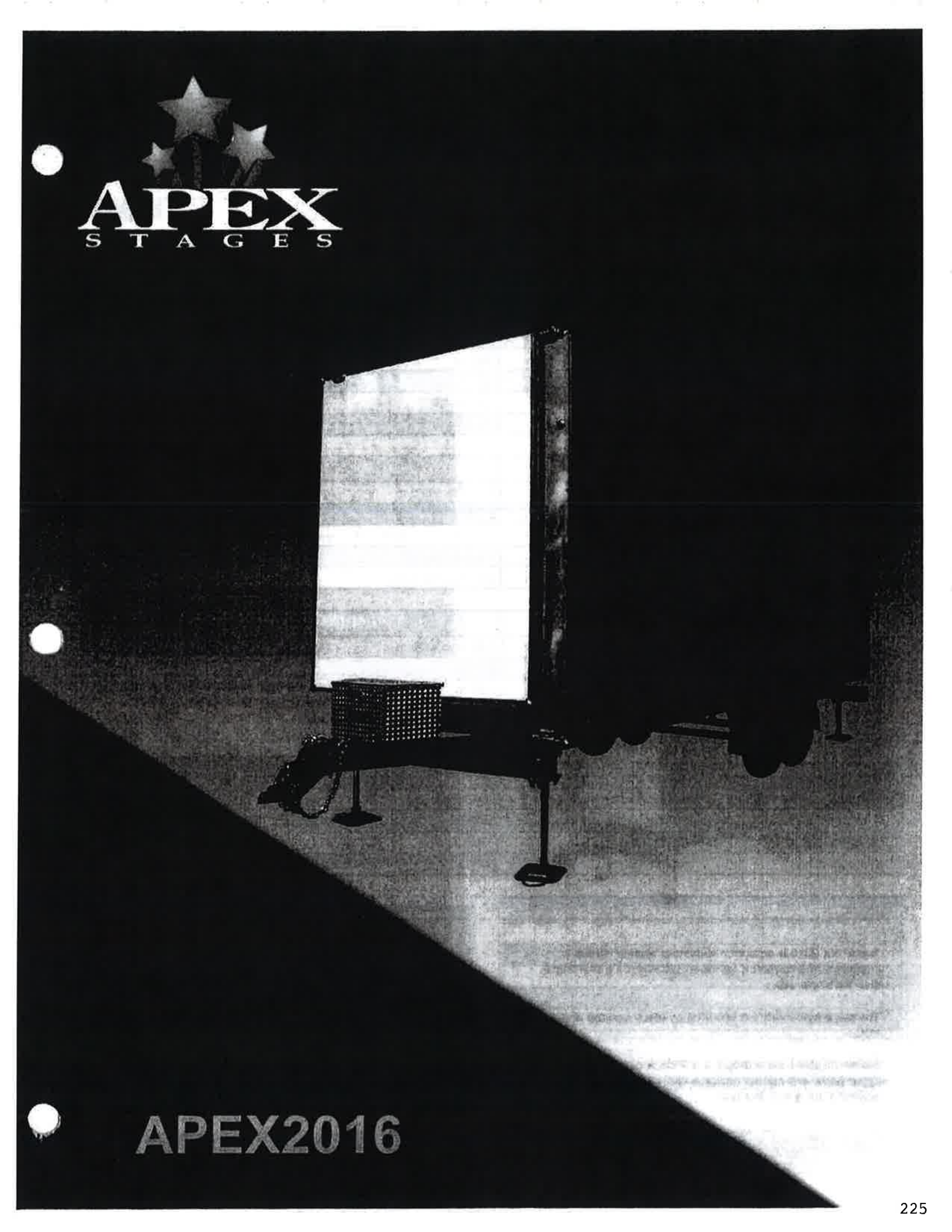


APEX STAGES

Unfold the Possibilities™

Progressive Products, Inc
3305 Airport Circle
Pittsburg, KS 66762
620-235-1712
www.apexstages.com

Made in the USA


APEX
STAGES
APEX2016

APEX 2016

Trailer:		
Trailer Length	27' 5"	8.36 m
Trailer Width	102"	2.59 m
Trailer Height	11' 10"	3.60 m
Cargo Space	7'6" x 4' 8"	2.9 m x 1.42 m
Cargo Capacity	2,920 lb	1,814 kg
Trailer Weight	9,080 lb	3,629 kg
Tongue Weight	1,200 lb	363 kg
Axle Rating	6,000 lb x 2	2,722 kg x 2
Tires	227/75/16	227/75/16
Rim Size	16x8	16x8

Stage Deck:		
Floor Size	20' x 15' 10"	6.10 m x 4.83 m
Floor Height	45" to 69"	1.14 m to 1.75 m
Ground to Roof	15' 6"	4.72 m
Structure	Marine plywood	Marine plywood
Floor Support	(5) 3,000 lb jacks	(5) 3,629 kg jacks

Stage Roof:		
Covered Roof	21' 10" x 16'	6.65 m x 4.88 m
Deck to Roof Top	12' 8"	3.86 m
Deck to Front I-Beam	11' 10"	3.61 m
Deck to Center I-Beam	11' 3"	3.43 m
Surface	Fiberglass / Alum	Fiberglass / Alum

Beam Loads:		
Fly Bays	2 at 800 lb ea.	2 at 362 kg ea.
Front Stage I-Beam	1,000 lb evenly distributed	453.59 kg evenly distributed
Center I-Beams	none	none
Back Stage I-Beam	1,000 lb evenly distributed	453.59 kg evenly distributed

Other:	
Install Time	30 min to 1 hr
Required Personnel	2
Site Preparation	none
Hauling Mode	Bumper hitch
Power Source	Gas motor and electric

Setup
30 min

Crew
2

Fly Bay
800 lb ea
(362 kg)

The APEX2016 has the most flybay capacity in its class

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: John Deere 648R 22HP

Est. Cost: $7,414.33

Useful Life: 5 to 7 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Lawn mower replacement

Justification: Indicate the need for the project and what it is expected to accomplish.

Replacing a 10-year-old button mower. New style is safer for employees because it is all one unit.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$7414.33					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**7414.33**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

JOHN DEERE

Quote Id: 20671631

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

Prepared For:
Village Of Mamaroneck 648 R

Proposal For:
Village Of Mamaroneck 648 R

Delivering Dealer:
Louis Argento

R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607

al@argentoandsons.com

Quote Prepared By:
LOUIS ARGENTO
louis@argentoandsons.com

Date: 22 October 2019

Offer Expires: 31 December 2019

JOHN DEERE

Quote Id: 20671631

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

22 October 2019

Village Of Mamaroneck 648 R
NY

Louis Argento
914-949-1152
R. Argento & Sons Inc.

Confidential

JOHN DEERE

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
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White Plains, NY 10607
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Quote Summary

Prepared For:
Village Of Mamaroneck 648 R
NY

Delivering Dealer:
R. Argento & Sons Inc.
Louis Argento
1 Prospect Avenue
White Plains, NY 10607
Phone: 914-949-1152
louis@argentoandsons.com

Quote ID: 20671631
Created On: 22 October 2019
Last Modified On: 22 October 2019
Expiration Date: 31 December 2019

Equipment Summary	Selling Price		Qty		Extended
JOHN DEERE 648R 22HP* Commercial QuikTrak with 48 In. 7-Gauge Floating Deck	$ 7,414.33	X	1	=	$ 7,414.33

Contract: NY State Landscaping Grounds PC68131 (PG XN CG 22)
Price Effective Date: October 22, 2019

Equipment Total **$ 7,414.33**

Quote Summary	
Equipment Total	$ 7,414.33
Trade In	
SubTotal	**$ 7,414.33**
Est. Service Agreement Tax	$ 0.00
Total	$ 7,414.33
Balance Due	**$ 7,414.33**

Salesperson : X _____ **Accepted By : X** _____

JOHN DEERE

Selling Equipment

Quote Id: 20671631 **Customer Name:**

ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):
Deere & Company
2000 John Deere Run
Cary, NC 27513
FED ID: 36-2382580; DUNS#: 60-7690989

ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:
R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607
914-949-1152
al@argentoandsons.com

JOHN DEERE 648R 22HP* Commercial QuikTrak with 48 In. 7-Gauge

Hours:
Stock Number:
Contract: NY State Landscaping Grounds PC68131 (PG XN CG 22)
Price Effective Date: October 22, 2019

Selling Price *
$ 7,414.33

* Price per item - includes Fees and Non-contract items

Code	Description	Qty	List Price	Discount%	Discount Amount	Contract Price	Extended Contract Price
2321TC	648R 22HP* Commercial QuikTrak with 48 In. 7-Gauge Floating Deck	1	$ 9,629.00	23.00	$ 2,214.67	$ 7,414.33	$ 7,414.33
	Standard Options - Per Unit						
001A	United States and Canada	1	$ 0.00	23.00	$ 0.00	$ 0.00	$ 0.00
1142	(2) 20x10-8 Pneumatic Turf Tire for 648R	1	$ 0.00	23.00	$ 0.00	$ 0.00	$ 0.00
	Standard Options Total		**$ 0.00**		**$ 0.00**	**$ 0.00**	**$ 0.00**
	Value Added Services Total		**$ 0.00**			**$ 0.00**	**$ 0.00**
Total Selling Price			$ 9,629.00		$ 2,214.67	$ 7,414.33	$ 7,414.33

Confidential

JOHN DEERE

YOUR CONTRACT. YOUR QUOTE. YOUR HELP REQUESTED.

Ensure your equipment arrives with no delay. Issue your Purchase Order or Letter of Intent.

To expedite the ordering process, please include the following information in Purchase Order or Letter of Intent:

- ☐ Shipping address
- ☐ Billing address
- ☐ Vendor: John Deere Company 2000 John Deere Run Cary, NC 27513
- ☐ Contract name and/or number
- ☐ Signature
- ☐ Tax exempt certificate, if applicable

For any questions, please contact:

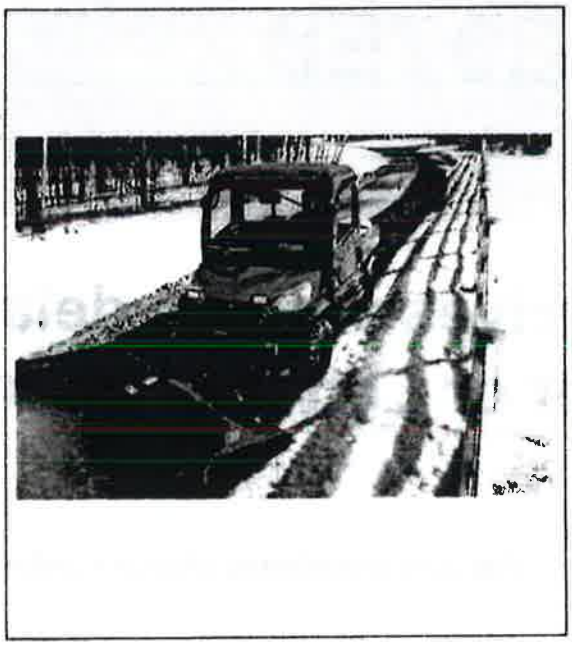
Louis Argento

R. Argento & Sons Inc.
1 Prospect Avenue
White Plains, NY 10607

Tel: 914-949-1152
Fax: 914-948-0255
Email: louis@argentoandsons.com

The John Deere Government Sales Team

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Parks

Project Name: Kubota RTV with attachments

Est. Cost: $31,196.10

Useful Life: 10 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Kubota RTV. Attachments include V-blade plow and rotary broom.

Justification: Indicate the need for the project and what it is expected to accomplish.

Replacing a 10-year-old John Deere Gator. Kubota is used for snow removal and balls fields.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$31,196.10					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**31,196.10**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

New York State Contract PC# 67693

RTV-X1100CWL-H WEB QUOTE #1491439
Date: 10/28/2019 6:54:16 AM

-- Customer Information --
Castorilla, Barry
Village of Mamaroneck
barry.castorella@vomny.org
914-630-7158

Quote Provided By
WESTCHESTER TRACTOR, INC.
Frank LaBarbera
60 INTERNATIONAL BLVD.
BREWSTER, NY 10509
email: frankl@wtractor.com
phone: 2038334537

-- Standard Features --

Kubota

V Series RTV-X1100CWL-H

*** EQUIPMENT IN STANDARD MACHINE ***

DIESEL ENGINE
Model Kubota D1105
3 Cyl. 68.5 cu in
+24.8 Gross Eng HP
75 Amp Alternator

TRANSMISSION
VHT-X
Variable Hydro Transmission
Forward Speeds:
Low 0 - 15 mph
High 0 - 25 mph
Reverse 0 - 17 mph
Limited-slip Front Differential
Rear differential lock

HYDRAULICS
Hydrostatic Power Steering with manual tilt-feature
Hydraulic Cargo Dump
Hydraulic Oil Cooler

FLUID CAPACITY
Fuel Tank 7.9 gal
Cooling 8.3 qts
Engine Oil 4.3 qts
Transmission Oil 1.8 gal
Brake Fluid 0.4 qts

CARGO BOX
Width 57.7in
Length 40.5 in
Depth 11.2 in
Load Capacity 1102 lbs
Vol. Capacity 15.2 cu ft

+ Manufacturer Estimate

KEY FEATURES
Factory Cab w/ A/C, Heater, Defroster
Fully opening roll-down door windows
Digital Multi-meter
Speedometer
Pre-wired w/ speakers/antenna for stereo
Front Independent Adjustable Suspension
Rear Independent Adjustable Suspension
Brakes - Front/Rear Wet Disc
Rear Brake Lights / Front Headlights
2" Hitch Receiver, Front and Rear
Deluxe 60/40 split bench seats with driver's side seat adjustment
Underseat Storage Compartments
Deluxe Front Guard (radiator guard, bumper, and lens guard)

SAFETY EQUIPMENT
SAE J2194 & OSHA 1928 ROPS
Horn
Dash-mounted Parking Brake
Spark Arrestor Muffler
Retractable 2-point Seat Belts

DIMENSIONS
Width 63.2 in
Height 79.5 in
Length 120.3 in
Wheelbase 80.5 in
Tow Capacity 1300 lbs
Ground Clearance 10.4 in
Suspension Travel 8 in
Turning Radius 13.1 ft

Factory Spray-on Bedliner
"L" Models Only

Bright Alloy Wheels (Silver-painted)
Silver-painted with machined surface
"S" Models only

TIRES AND WHEELS
Heavy Duty Worksite 25 x 10 - 12, 6 ply

-- Custom Options --

RTV-X1100CWL-H Base Price:	$21,549.00
(1) 4PT HITCH AND POWER UNIT V5293-4PT HITCH AND POWER UNIT	$3,329.00
(1) PTO DRIVE AND K-CONNECT V5298A-PTO DRIVE AND K-CONNECT	$2,289.00
(1) 78" WIDE V-BLADE V5296A-78" WIDE V-BLADE	$3,359.00
(1) 86" ROTARY BROOM (PTO K-CONNECT) V5266-86" ROTARY BROOM (PTO K-CONNECT)	$3,969.00
Configured Price:	$34,495.00
State of New York Discount:	($7,588.90)
SUBTOTAL:	$26,906.10
Dealer Assembly:	$920.83
Freight Cost:	$1,035.00
PDI:	$400.00
Delivery	$420.00
Additional Delivery 4pt Hitch	$1,514.17
Total Unit Price:	$31,196.10
Quantity Ordered:	1
Final Sales Price:	$31,196.10

Purchase Order Must Reflect the Final Sales Price

To order, place your Purchase Order directly with the quoting dealer

*All equipment specifications are as complete as possible as of the date on the quote. Additional attachments, options, or accessories may be added (or deleted) at the discounted price. All specifications and prices are subject to change. Taxes are not included. The PDI fees and freight for attachments and accessories quoted may have additional charges added by the delivering dealer. These charges will be billed separately. Prices for product quoted are good for 60 days from the date shown on the quote. All equipment as quoted is subject to availability.

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WESTCHESTER TRACTOR, INC.

THE BEST DON'T REST

60 INTERNATIONAL BLVD.
BREWSTER, NY 10509
Phone (845) 278-7766 Fax (845) 278-4431
Web: http://www.wtractor.com

Quotation

QUOTE DATE: October 28, 2019
Quotation valid for (days): 30
Quotation valid until: November 27, 2019
Prepared by: Frank LaBarbera
Salesman's Phone #: (203) 833-4537
Salesman's Email: frankl@wtractor.com

Customer Information:

	PHONE	EXT	FAX
VILLAGE OF MAMARONECK 123 MAMARONECK AVE MAMARONECK, NY 10543	(914) 630-7158		(914) 777-7768
	CELL	(914) 837-6218	
	EMAIL		
Barry Casterella	barry.casterella@vomny.org		

MACHINE AND OPTIONS	PRICE
RTV-X1100CWL-H	$ 21,549.00
Utility Vehicle - Work Site - Orange with HDWS Tires and Spray-on Bedliner	$ 2,289.00
V5299A PTO Drive K-Connect	$ 3,329.00
V5293 4 Point K-Connect	$ 3,359.00
V5295A 78" V-Blade	$ 3,969.00
V5266 66" Rotary Broom	
TOTAL LIST PRICE	$ 34,495.00
STATE CONTRACT DISCOUNT	$ (7,588.90)
FREIGHT, SETUP AND DELIVERY	$ 4,290.00
TOTAL STATE CONTRACT PRICE	$ 31,196.10

QUOTE FOR ATTACHMENTS ON EXISTING MACHINE
VALID ONLY IF PURCHASED WITH UNIT ABOVE

V5299A PTO Drive K-Connect	$ 2,289.00
V5293 4 Point K-Connect	$ 3,329.00
V5295A 78" V-Blade	$ 3,359.00
V5266 66" Rotary Broom	$ 3,969.00
TOTAL LIST PRICE	$ *12,946.00*
STATE CONTRACT DISCOUNT	$ *(2,848.12)*
FREIGHT	$ *535.00*
ESTIMATED SETUP DONE AT WESTCHESTER TRACTOR	$ *2,430.00*
DOESN'T INCLUDE REMOVAL OF OLD SYSTEM OR TRUCKING	
TOTAL STATE CONTRACT PRICE	$ *13,062.88*

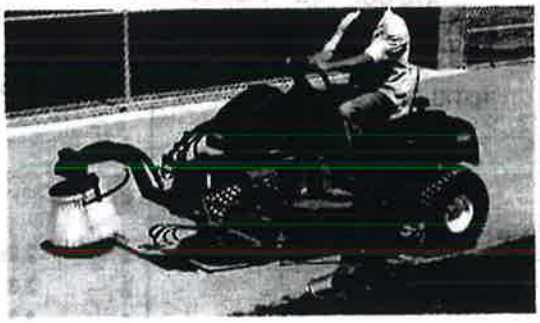
PRICING PER SOURCEWELL CONTRACT OR NYS OGS CONTRACT AWARD #: PGB-22792 GROUP #: 40625

TRADE UNITS	
TOTAL	$ 44,258.98
TOTAL TAX	$ -
TOTAL PRICE	$ 44,258.98

PLUS TAX IF APPLICABLE

THANK YOU FOR YOUR BUSINESS!

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Parks

Project Name: Toro Sport Field Edger

Est. Cost: $5482.62

Useful Life: 5 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Toro Sport Field Edger with remote hydraulic flow switch kit.

Justification: Indicate the need for the project and what it is expected to accomplish.

Attachment for Toro ball field machine. Will allow for ball field and walkway maintenance.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$5482.62					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**5482.62**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

tpc turf products

157 Moody Road • PO Box 1200 • Enfield, CT 06082

Main Office: (800) 245-4355 • FAX: (860) 763-5550

QUOTE

Prepared For: Barry Casterrella
MAMARONECK PARKS & REC
123 MAMARONECK AVENUE;
MAMARONECK, New York 10543 United States

Ship To: Accessories 5040
Quote Number: Q29468
Quoted Date: **10/02/2019**
Prepared By: Pat Cragin
pcragin@turfproductscorp.com
860-874-2812

NY State Contract Price TCPN

Qty	Model #	Description	MSRP	% Disc	Award	Extended
1	08766	Sport Field Edger	$4,090.00	22 %	$3,190.20	$3,190.20
1	08783	Remote Hydraulic Flow Switch Kit	$2,939.00	22 %	$2,292.42	$2,292.42

Toro Total:	**$5,482.62**
Non – Toro Total:	*$0.00*
Set Up:	*$0.00*
Freight:	*$0.00*
Trade Ins:	*($0.00)*
State Sales Tax:	*$0.00*
Total Price:	**$5,482.62**

ALL PRICING IS VALID FOR 30 DAYS

TORO Count on it.

Sand Pro 3040/5040 Accessories

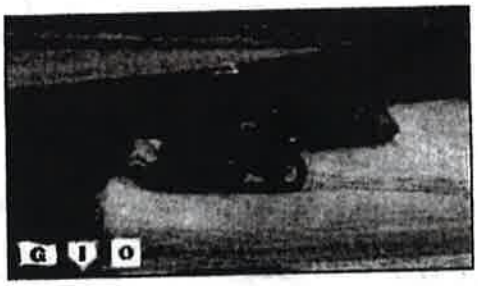
Sand Pro® 3040/5040

With the Quick Attach System™ (QAS) and over 75 attachments, the Sand Pro 3040 & 5040 are versatile utility vehicles with many uses on golf courses and sports fields. QAS lets you change most attachments in under a minute, with no tools required. And the variety of attachments allows you to repair a bunker, groom wet or dry sand, blow debris or reconstruct a tee with one machine. The Sand Pro keeps your course or field in tournament condition every day.

Front Attachments

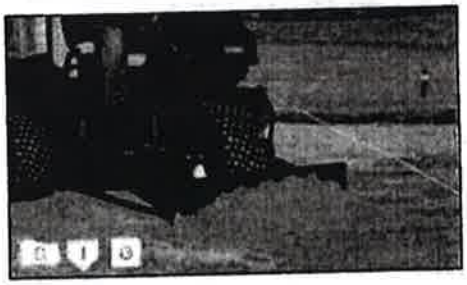
Front Lift Frame Assembly | 08712

- Front QAS mounting assembly and hydraulic components
- Used on Sand Pro 5040 only



Hydraulic Flex Blade | 08713

- Hydraulic QAS flex blade is designed for leveling, packing, and smoothing uneven areas in one pass
- Hydraulic float reduces operator influence and reduces over aggressive digging
- Steerable flex design reduces the possibility of operators catching the blade on a bunker wall or grass lip.
- Dual-function flex blade can be rotated on the jagged edge or smooth edge for the desired application
- Available for Sand Pro 5040 only and requires Front Lift Frame Assembly– 08712



Manual Blade | 08714

- Standard 40" (102 cm) width steel blade
- Spring balanced manual blade is used for leveling uneven areas and pushing up bunkers after washouts
- Ideal for bunker renovation or new construction
- Foot lever enables operator to apply added down pressure
- Blade extension available to increase blade width to 60" (152 cm) for leveling out larger uneven areas
- Cannot be used when 08712 is installed

60" (152 cm) Blade Extension | 115-5646

Pg 2

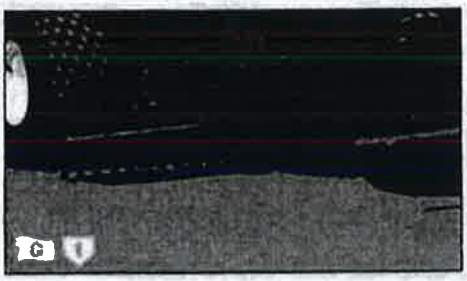
G Golf I Infields/Sportsfields S Synthetic Turf O Other Surfaces

Mid-Mount Assembly | 08731

- ...e mounting assembly for mid-mount toolbars with spring-loaded regulation to allow relief if obstruction is hit

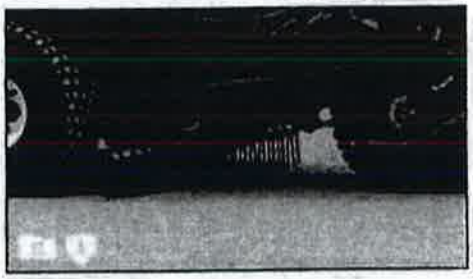
Weeder Tine Toolbar | 08732

- Ideal for removing weeds and grass from less maintained bunkers and fields
- Requires Mid-Mount Assembly – 08731



Solid Tine Toolbar | 08734

- Used for general scarifying applications
- Rotate teeth to maximize tine life
- Requires Mid-Mount Assembly – 08731

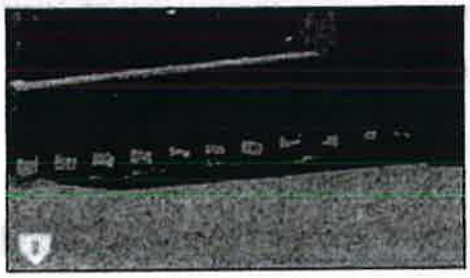


Spring Tine Toolbar | 08733

- Use for light to moderate scarifying and daily maintenance in bunkers and on premium fields
- Requires Mid-Mount Assembly – 08731

Leveling Blade | 108-8496

- Attaches to any mid-mount toolbar to quickly ...vel out large areas
- ...lt operated latch allows operator to lower leveling blade independently from the other mid-mount toolbar
- Selectable depth setting feature reduces operator influence and allows for more consistent leveling



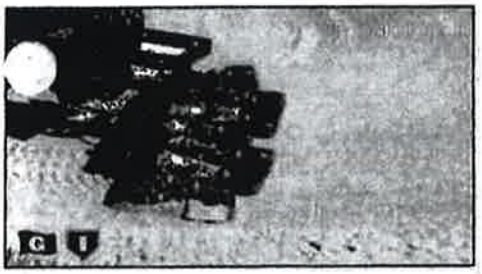
Carbide Tine Toolbar | 08735

- Use in the harshest conditions and for extended life
- 15 carbide tines included
- Requires Mid-Mount Assembly – 08731

Edger | 08766 NEW!

- Maintains the grass edge of the outfield near the infield skin or warning track
- Easily renovate ballfields by removing overgrown turf and infield lip build-up
- Significantly reduces labor required for infield edging
- Requires Rear Remote Hydraulics – 08781

Please order



Tooth Rake | 08751

- Designed to lightly scarify, pack, smooth, and groom in one pass
- Use in dry or wet conditions
- Can improve the condition of neglected sports fields

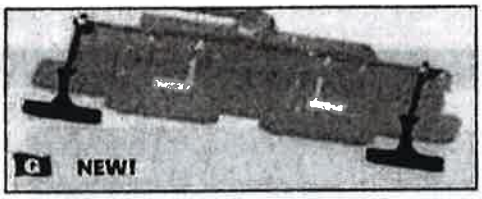
Weight Kit for Tooth Rake | 115-4333

- Additional weight for the Tooth Rake attachment to improve performance in coarse or wet conditions
- Set of 5 weights

Tooth Rake Broom | 08816

- 75" (190 cm) Brush

Attaches behind the Tooth Rake (08751) for a smoother finish



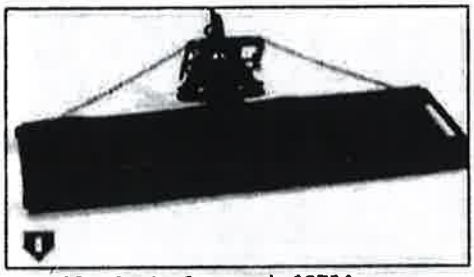
Pivoting Trowels Kit | 119-7158

- This new kit allows independent outside trowels to pivot and rake across the entire turn which eliminates unraked teardrop
- Attaches to Tooth Rake

Spring Rake | 08752

- Leaf rake assembly designed to be used alone or in combination with the tooth rake (08751) to achieve desired appearance
- Great for wet conditions and collecting debris in groomed areas

Used independently, requires QAS A-Frame Assembly - 108-9427



Drag Mat Carrier System | 08756

- QAS mounted carrier frame with hydraulic lifter allows operator to raise and lower drag mats without ever leaving the operator seat
- 72" (183 cm) width
- Required for use with Coco Drag Mat – 08758 and/or Steel Drag Mat – 08757 for desired finish

Coco Drag Mat | 08758

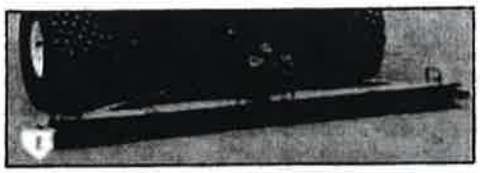
- Quickly produces a premium finish on dry, level surfaces
- Requires Drag Mat Carrier System - 08756

Steel Drag Mat | 08757

- Designed to for more rugged surfaces to quickly groom and finish
- Use on wet or dry sand surfaces
- Requires Drag Mat Carrier System - 08756

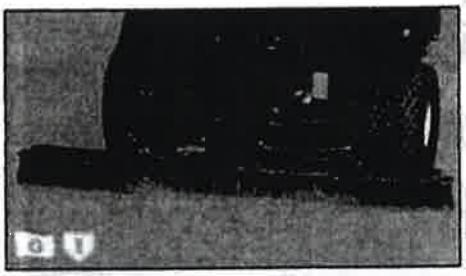
Basic Drag Mat System | 112-1424

- Simple drag mat system
- Requires 108-9427 & 110-1375



Nail Drag | 08761

- Pivots to follow the contours of uneven field surface
- Use to scarify, loosen, or weed before smoothing
- Easily adjust nail pattern and depth
- Accepts up to a 40D common nail



Segmented Grooming Broom | 08753

- Designed to minimize top surface disruption, to maximize firmness, and provide a smooth finished look in contoured bunkers

Replacement Segmented Grooming Broom | 110-8182

- Replacement grooming broom with stiffer bristles

Weight Kit for Segmented Grooming Broom | 112-0025

- Additional weight for Segmented Grooming Broom to improve performance in coarse or wet conditions
- Set of 4 weights

Grooming Brush | 08794 NEW!

- Designed to groom and level synthetic turf fields
- Designed to brush in topdressing and stand-up turf on greens and tees – requires Greens Brush Kit (119-7108) or Synthetic Turf Brush Kit (119-7107)

Greens Brush | 119-7108

Synthetic Turf Brush | 119-7107

Spring Tine Kit | 119-7109

- Use to help stand-up and decompact synthetic turf

Magnet Attachment | 119-2827

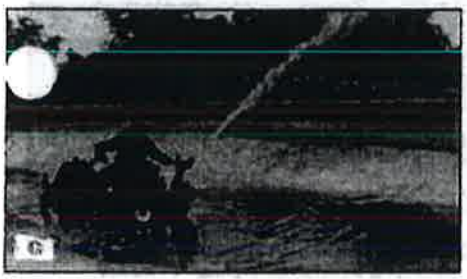
- Use to collect ferrous debris on synthetic field

Synthetic Turf Conditioner | 08790

- Stainless spring steel brushes loosen infill from compacted synthetic turf fields
- Use to scarify, loosen, or weed infields
- Use to groom beaches and rocky trails

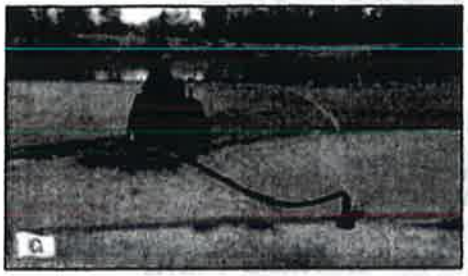
Sand Pro 3040/5040 Accessories

Rear QAS Attachments



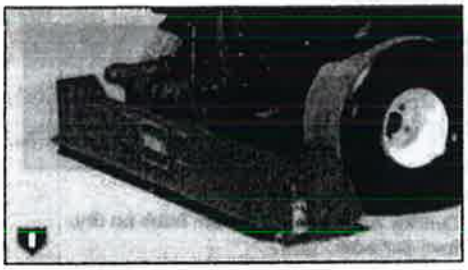
Bunker Pump | 08765

- Brings bunkers back into play faster with a single operator
- Throws water up to 40' (12 m) and can pump 95 gal/min (360 l/min)
- Adjustable throw direction and angle
- Mounts to front QAS (Sand Pro 5040) and rear QAS (Sand Pro 3040 & 5040)
- Requires Rear Remote Hydraulics (08781) for rear QAS mount
- Requires Front Lift Frame Assembly (08712), Rear Remote Hydraulics (08781) and Front Remote Hydraulics (08782) for front QAS mount (on Sand Pro 5040 only)



Bunker Pump Remote Discharge Kit | 115-2084

- An available 50' (15 m) discharge hose allows the QAS Bunker Pump to be removed and dropped into hard to reach areas.

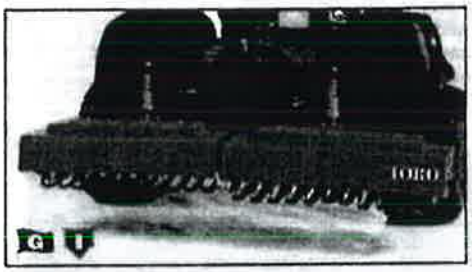


QAS Finish Grader | 08754

- Use to level and/or scarify large areas
- Includes box plow and scarifier with spring load regulation to allow relief if obstruction is hit
- Weeder, solid or carbine tines can be mounted to the Finish Grader, then add the basic Drag Mat System (112-1424) to scarify and drag infield in one pass.

QAS Debris Blower | 08759

- High powered blower designed to quickly clear debris from groomed and unwanted areas
- Hydraulically powered, 2000 rpm fan speed [2700 cfm @ 130 kph (2700 cfm @ 81 mph)]
- Requires Rear Remote Hydraulics - 08781



QAS Spiker | 08755

- Use for spiking greens and other formal turf to increase air flow for healthier turf

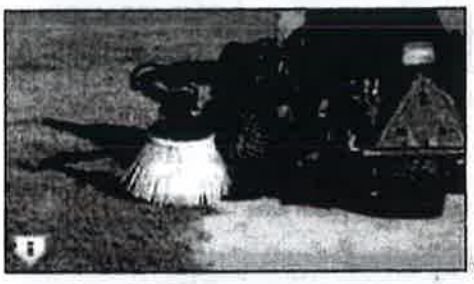
Allied Attachments

Rahn Groomer | Allied

- The Rahn GL650 Infield Groomer levels uneven playing fields, helping to prevent ridge build up while creating a safer, more consistent infield
- The triple row broom is perfect for finishing the playing surface and can be stored upright for easy transport
- The 2-Way leveling system provides both a lock and float position to match infield conditions
- **Rahn Groomer available from Rahn Industries at www.rahngroomer.com or 800-298-1707**

Lip Broom (LB100) | Allied

- Eliminates the task of manually maintaining infield lips
- Removes ridge buildup by sweeping material back into the infield
- Use traction unit controls to adjust aggressiveness and speed
- Mounts to front QAS (Sand Pro 5040)
- Requires Front Lift Frame Assembly– 08712 for front attachment
- Requires rear remote hydraulics (08781)
- **Lip Broom available from Rahn Industries at www.rahngroomer.com or 800-298-1707**



Lip Broom (LB400) | Allied

- Eliminates the task of manually maintaining infield lips
- Removes ridge buildup by sweeping material back into the infield
- Use traction unit controls to adjust aggressiveness and speed
- Mounts to rear QAS (Sand Pro 3040 & 5040)

- Two optional edging attachments available for trimming cart paths and walkways:
  - Steel concave disk
  - Twisted wire wheel for asphalt paths
- Requires rear remote hydraulics (08781)
- **Lip Broom available from Rahn Industries at www.rahngroomer.com or 800-298-1707**

G Golf | I Infields/Sportsfields | S Synthetic Turf | O Other Surfaces

Sand Pro 3040/5040 Accessories

Accessories

QAS A-frame Assembly | 108-9427

- Can be used to attach Spring Rake 08752 to be used independently

400 Hour Filter Maintenance Kit | 30035

- Includes 9 engine oil filters, 2 hydraulic oil filters, and 2 air filters

Rear Remote Hydraulics | 08781

- Quick connect design allows rear powered attachments to be connected in under a minute

Front Remote Hydraulics | 08782

- Quick connect design allows front powered attachments to be connected in under a minute
- Requires Rear Remote Hydraulics – 08781

Variable Orifice Kit | 112-1433

- Slows hydraulic lift and lower for increased precision and accuracy when using draulically powered attachments

Light Kit | 110-1314

- Front and rear flood lights improve operator visibility during low natural light operation

Speed Control Kit | 110-1371

- Adjustable speed check trains operators to groom at the desired speed while allowing the traction unit to operate in transport speed between tasks without any adjustments or levers

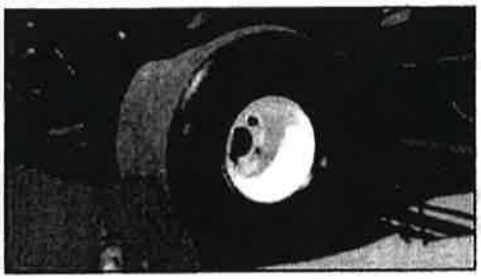
Hitch/Tow Bar | 110-1375

- Allows the traction unit to convert to a utility vehicle to transport materials or trailers
- Attaches to QAS A-Frame or 108-9427 for quick removal when not in use

50 lb (22.7kg) Front Weight Kit | 100-6442

- Allows the Spiker or Rahn Groomer attachments without the Front Lift Frame Assembly attached to meet ANSI compliance

Optional Tires



Smooth Tire | 112-0034

- Includes individual tire, wheel and stem valve assembly
- Typically used on greens

Turf Tire | 94-6126

- Turf tread tire

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: Holmes C 6.10 X 14 MTK

Est. Cost: $3856.00

Useful Life: 10 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Holmes 6.10 X 14 commercial utility trailer.

Justification: Indicate the need for the project and what it is expected to accomplish.

Trailer will be used for 600-gallon water tank. Trailer will also be used for hauling equipment.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study				Kubota RTV with attachments		
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$3856.00					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**3856.00**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Capital Improvement Funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Marciano's

Truck – Van – Trailer – Equipment
219 Boston Post Road
Port Chester, New York 10573
Phone (914) 939-6398 Fax (914) 939-2947

QUOTATION

O Village of Mamaroneck	Quoted to:		
ADDRESS	Sales Rep		
CITY, STATE, ZIP	Customer ID	Good Thru	Payment Terms

DATE 6/22/19

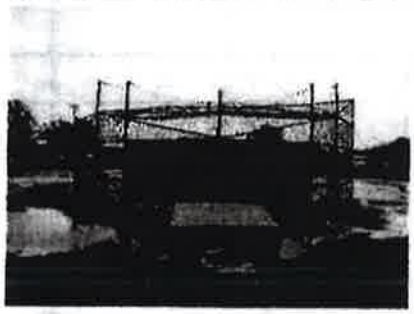
	QUANTITY	DESCRIPTION	PRICE	UNIT
1	1	Holmes C60-10+14M3K 7000 GVWR		
2		6:10 axle 14' long		
3		2 5k mesh spres		
4		4 wheel Brakes w Breakaway	3200 00	
5		LED Lights		
6		ST 205-75 15 tire		
7		Ramp Rule coupler Adjustable		
8		5K Drop Leg Jack		
9				
10		Destruction Charges	150 00	
11				
12		Lets Inspect	6 00	
13				
14				
15				
16				
17				
18				
19				
20				
21		Subtotal		
22		Sales Tax		
			3856.00	

IMPORTANT

PLEASE NOTIFY US IMMEDIATELY IF YOU ARE UNABLE TO COMPLETE ORDER BY DATE SPECIFIED.

ORIGINAL

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Parks

Project Name: Lanza Field Backstop

Est. Cost: $12,900

Useful Life: 25 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.
Replacement of Lanza Field Backstop. Quote Attached.

Justification: Indicate the need for the project and what it is expected to accomplish.
Current backstop is over 50 years old. It is originally to when the field was built.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
Harbor Island Park, Lanza Field

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
5 working days.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$12,900					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**12,900**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

ANCHOR FENCE
OF ROCKLAND, INC.
HIC LIC. # H12-4786

499 OLD NYACK TURNPIKE
NANUET, NEW YORK 10954
PHONE: 845-352-2525
PHONE: 914-592-6500
FAX: 845-352-2580
EMAIL: anchorfence@aol.com

Date: March 21, 2019

Purchaser: Village of Mamaroneck
123 Mamaroneck Ave
Mamaroneck, New York 10543

Ship To: Harbour Island Park
Chain Link
Phone: (914) 837- 6218
Email: barry.casterella@vomny.org

Attention: Barry

Supply and Install:

Approx:

196 lin ft 4' high x 6' wide Industrial Grade Gemstone aluminum ornamental fence sections. Fence will be supplied using manufacturers industrial flat top plugged picket in standard emerald style in your choice of manufacturers bronze standard color. Fence will be installed on 4" x 4" pressure treated fence posts, using industrial wall mount brackets attached to posts and will be set in cylindrical concrete footings. Excavations will be approximately 30" or of sufficient depth and diameter for the intended purpose.

Existing post and rail fence can be removed and carted from site for disposal. Fence will be installed in clear areas as close to ground as possible. Price quoted does not include clearing of obstructions, brush or debris, digging through sand or gravel, drilling or removal of rock, concrete or blacktop (either visible or hidden), use of sono-tubes, or installation in other than average conditions. All posts will be supplied in natural color. It is the expectation that new materials will eventually weather to grey color and condition if not treated. Painting, staining or preserving (if required) is to be performed by others and is not considered in price quoted. Sections will be provided in manufacturers bronze standard color and may not match existing. It is the expectation that bronze color will be acceptable equal and this project does not require exact custom match (color samples available upon request). Due to manufacturers standards and deviations fence described above may not match existing exactly, however, components, style and materials will be expected within tolerance and should not be drastically noticeable.

Price for the above as described delivered and installed non-union, non-prevailing wage $10,900.00.

1 each 12' wide back x 14' x 14' (wings) x 12' high (rear) x 16' high (front) backstop with roof. Backstop will be installed using all 4" o.d. x 20' high schedule 40 posts (7 required), 1-5/8" o.d. top, middle, 2 intermediate, bottom, and roof brace rails, and 2" x 6 gauge x 12' high back chain link fence fabric, 2" x 6 gauge side chain link fence fabric, and 2-1/2" x 11 gauge roof fabric. Roof will be supported by trusses from top of posts and will connect down to roof, keeping all roof supports from field of play. Front throat of backstop shall not exceed 28'.

32 lin ft 8' high all black coated chain link fence. Fence will be installed using 3" o.d. end and corner posts (4 required to provide 2 openings), 1-5/8" o.d. top, middle and bottom rail, and 2" x 6 gauge vinyl coated chain link fence fabric. Fence will connect to existing dugout posts and new backstop posts and will include all necessary hardware.

This is a heavy commercial all black backstop. Economical options are available upon request.

Price for the above as described delivered and installed non-union, non-prevailing wage $20,500.00.

This contract is subject to terms, covenants and conditions on the reverse side thereof.

Purchaser: _____ Date: _____

ANCHOR FENCE
OF ROCKLAND, INC.
HIC LIC. # H12-4786

499 OLD NYACK TURNPIKE
NANUET, NEW YORK 10954
PHONE: 845-352-2525
PHONE: 914-592-6500
FAX: 845-352-2580
EMAIL: anchorfence@aol.com

Date: March 21, 2019

Purchaser: Village of Mamaroneck
123 Mamaroneck Ave
Mamaroneck, New York 10543

Ship To: Harbour Island Park Major Field
Chain Link
Phone: (914) 837- 6218
Email: barry.casterella@vomny.org

Attention: Barry

Remove and replace:
Approx:

214 lin ft Strip existing damaged 8' high chain link fence fabric from existing framework, provide 2 coats quality black paint on remaining components (framework, hardware, etc) and install new 2" x 6 gauge black coated chain link fence fabric. Supply and install missing or damaged hardware and new ties as required.

1 each 10' x 10' x 10' backstop. Strip existing chain link fence fabric from existing framework, provide 2 coats quality black paint on remaining components (framework, hardware, etc) and install new 2" x 6 gauge black coated chain link fence fabric on back and sides, 9 gauge on top. Supply and install missing or damaged hardware and new ties as required.

Touch up paint after installation of fabric (if required). Existing fence will be removed and carted from site for disposal. Fence will be installed in clear areas as close to ground as possible. Paint application will be performed best as possible and does not include stripping of old paint, sanding or prepping other than cleaning (site visit did not reveal need). It is the opinion of Anchor Fence that due to the close proximity of water, this paint will require frequent re-applications (not included in price quoted).

Price for the above as described delivered and installed non-union, non-prevailing wage $12,900.00.

Thank you!

This contract is subject to terms, covenants and conditions on the reverse side thereof.

252 Purchaser: _____ Date: _____

TERMS, COVENANTS AND CONDITIONS

TERMS:

Balance due upon completion. Interest at the rate of 1 1/2% per month will be charged on all past due accounts except where the maximum rate permissible by law is lower, then at such amount.

TAXES:

Sales tax, use tax, all other taxes, if any, chargeable to the purchaser shall be added to the invoice and paid by the purchaser. In the event that this sale shall be subject to, at any time, such taxes as federal manufacturing, excise, process, gross receipt, allotment, production, equalization, or similar taxes, which may not be charged to the customer and are not reflected in the price quoted, then the price shall be subject to an increase by an amount equal thereto, which shall be paid by the purchaser as an extra.

In the event that any law is enacted after the date of this contract and before the completion hereof, imposing a tax upon the contractor, which cannot be collected from the purchaser, it is understood and agreed that this contract will be renegotiated so that the price will reflect any such tax imposed.

EXTRAS:

In consideration of the price herein quoted, the purchaser agrees that the fence lines will be clear of all obstructions and that the lines will be properly marked by him by stakes or otherwise. The price herein named does not contemplate the encountering of rock, swampy conditions, or boulders larger than the hole to be dug; if these conditions are encountered and if it is necessary to drill for the setting of the posts or to furnish extra large or deep foundations for the posts or to perform any extra labor such a clearing the lines, etc., an extra charge will be made to cover the additional expense involved.

It is purchaser's obligation to make certain of the boundry lines and Anchor Fence will not be responsible for any encroachment and purchaser agrees to hold Anchor Fence harmless for any claims from adjoining land owners. It will be purchaser's responsibility to locate all underground lines and mark or notify Anchor Fence of their where-a-bouts in writing.

DELAYS:

Contracts which include erection, are taken on condition that the entire work be erected without interruption. If it is necessary to make more than one trip to complete the erection on account of changes or delays on the part of the Purchaser, an extra charge will be made to cover the additional expense involved. In the event of any undue delay caused by any party other than Anchor Fence then Anchor Fence shall have the right to pass along any increases in cost resulting therefrom.

MEASUREMENTS:

Complete measurements of the fence lines and gate openings together with diagram, to be furnished by the Purchaser unless other arrangements are made at the time of signing this contract.

CHANGES:

No changes in measurements, location of lines or conditions will be allowed except at prices mutually agreed upon, in writing, at the time these changes are made.

GENERAL:

All agreements are contingent upon the absence of strikes, lockouts, riots, fires, accidents, acts of God, flood, war, insurrection, embargo restrictions, carrier delays, delay or failure to receive raw material deliveries, or by other causes, whether of like or different nature beyond our control.

This contract embodies the entire understanding between the parties, and there are no verbal agreements or representations in connection therewith. Any modification of this agreement must be in writing.

Prices quoted herein are subject to change without notice until such time as the proposal is signed by both parties.

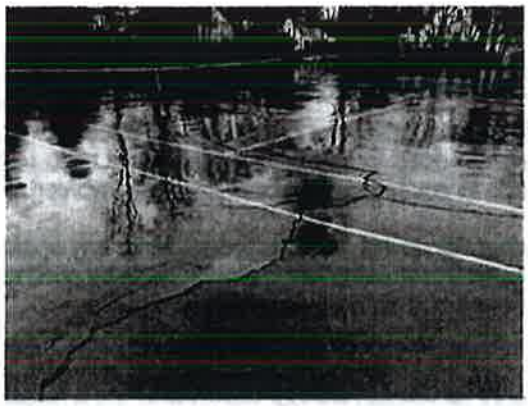
Purchaser must obtain licenses, planning permission approvals and permits, where such licenses, approvals and permits are required and will hold Anchor Fence harmless from any and all claims regarding licenses, planning permission approvals, and permits or lack thereof.

If an attorney is used to enforce or collect any obligations due on this obligation, then the purchaser agrees to pay reasonable attorneys fees in addition to any sums then due and owing.

THIS PROPOSAL VALID FOR 60 DAYS

Purchaser: _____ Date: _____

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Parks

Project Name: Florence Park Tennis Court Reconstruction

Est. Cost: $150,000

Useful Life: 10 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Reconstruction of the Florence Park Tennis Courts.

Justification: Indicate the need for the project and what it is expected to accomplish.

Tennis court is in bad shape. The court has major cracks and holes in the surface.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Florence Park – Village ownership

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

14 working days.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs		$150,000				
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $		**150,000**				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

DeRosa Sports Construction, Inc.

P.O. Box 107, Mamaroneck, NY 10543 Ph: 914-341-1506 Fax: 914-341-1510 www.derosasports.com

June 10, 2019

Village of Mamaroneck
Attn: Barry Casterella / General Foreman Parks
Mamaroneck, NY 10543
Email: Recreation@vomny.org
Phone #: 914-630-7158 / 914-837-6218

WE HERE BY SUBMIT PROPOSAL FOR NEW RECONSTRUCTION OF:
TWO (2) TENNIS COURTS – 120' x 108':

- Access to be courts to be established – access must be suitable for machines & trucks
- Remove existing fence system, excavate the net post footings
- Mill & remove existing asphalt – dump off site
- Provide & Install one (1) inch of Item #4 crushed stone – as needed
- Install one lift - 1 ½" compacted hot asphalt (binder)
- Install one lift – 1 ½" compacted hot asphalt (top)
- Install net post footings – provide, posts, net & center strap
- Full color coating system included;
  - Two (2) coats of acrylic resurfacer
  - One (1) coat of texture paint
  - One (1) coat of finish paint
  - Lines
  - Includes quality control check (flood w/water), patching (if needed) and two colors
- Chain Link fence included – 10' high around perimeter of courts – includes two (2) gates
- Clean up and restoration to be completed – topsoil, seed & hay to disturbed areas

BUDGET Pricing Only: One Hundred Fifty Thousand Dollars xx/xxx **$150,000.00**

Payments Required: Payment schedule will be provided prior to start of work / deposit required

AUTHORIZED SIGNATURE_____
Michael Valentine

Certified Tennis Court Builder on staff; Thomas DeRosa, CTCB

WORKMANSHIP GUARANTEED FOR ONE YR / NO GUARANTEE CRACKS & DEPRESSIONS

ACCEPTANCE OF PROPOSAL: The above prices, specifications, terms and conditions are hereby accepted. You are authorized to do the work as specified.

Date of Acceptance_____ Signature_____

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: 2020 F250

Est. Cost: $40,000

Useful Life: 7 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

2020 Ford F250 with Included Lighting Package. Pending County and dealer approval.

Justification: Indicate the need for the project and what it is expected to accomplish.

Replacement of older model F250. Truck #54

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Parks Vehicle.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$40,000.00					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**40,000.00**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement Funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Capital Improvements

Police Department

2020-2021

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Police Department

Project Name: Fleet - RMP

Est. Cost: 48,000

Useful Life: 6-8 years

Year Built/Purchased: 2013 - present

Original Cost: 40,000-45,000

Useful Life of Original: 6-8 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc. *Our fleet is predominately made up of Ford Interceptor Utility vehicles. These vehicles run 24/7/365 for the first two years and then are rotated down from primary to a secondary role.*

Justification: Indicate the need for the project and what it is expected to accomplish. *Without the use of an RMP or with a depleted fleet VMPD would not be able to serve the community in a safe and timely fashion.*

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
We purchase and retire 3 vehicles every year (on Avg). Vehicles are retired after 6-8 years.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

Capital Improvements

Police Department

2020-2021

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Police Department

Project Name: Fleet - RMP

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Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

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Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
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None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	48,000 x 3	48,000 x 3	48,000 x 3	48,000 x 3	48,000 x 3	720,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	144,000	144,000	144,000	144,000	144,000	**720,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate. *Costs will vary depending on which model is ordered and how much equipment can be transferred from one unit to the next.*

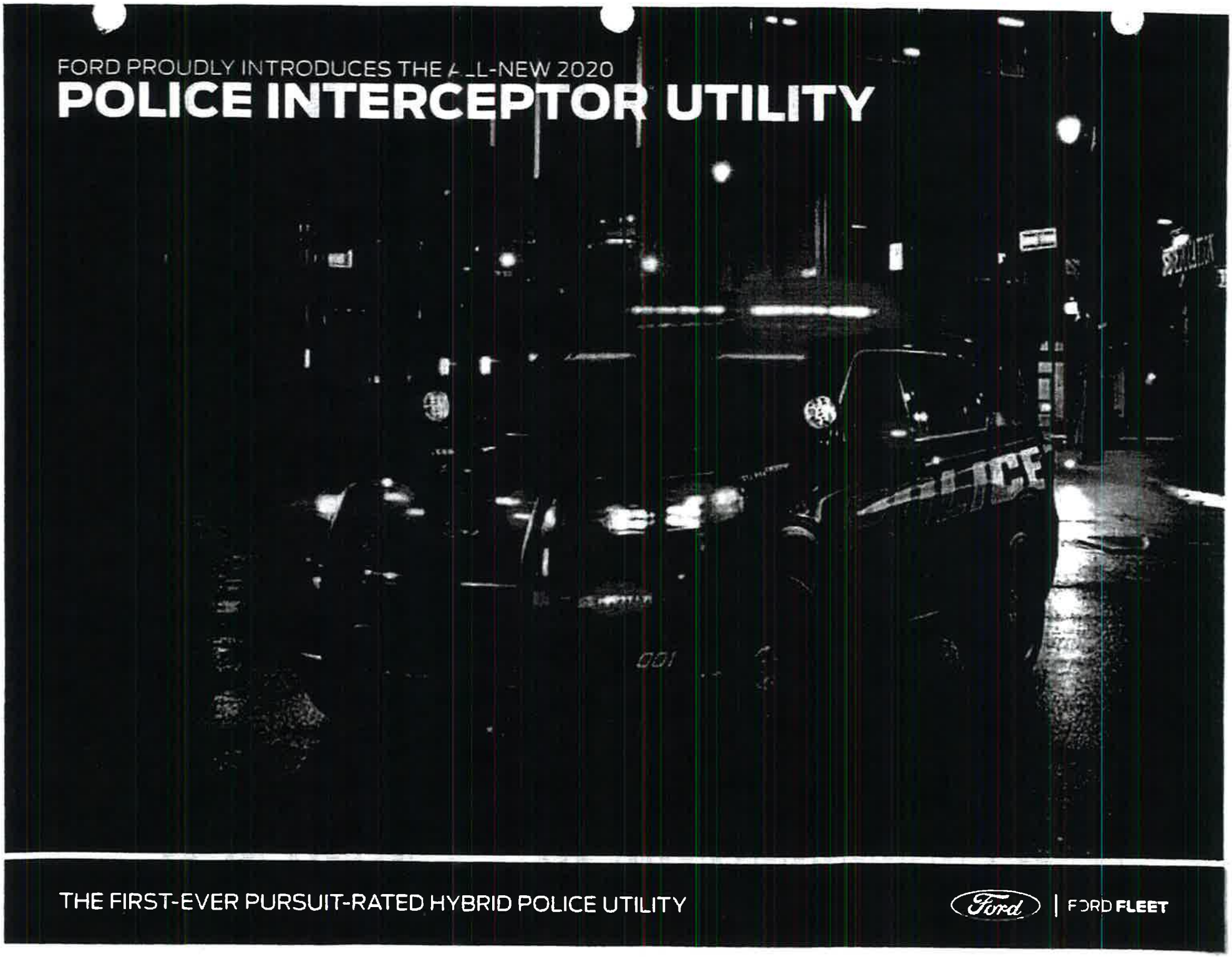
- ☐ Cost of comparable facility or equipment
- X From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Police Budget, Capital Project

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities. *A reliable fleet is a necessity for a Police Department.*

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

VMPD will not have a reliable fleet. With a reliable fleet we are able to provide emergency services to our community in a safe in a timely fashion, without, the level of services provided to the community will decline.


FORD PROUDLY INTRODUCES THE ALL-NEW 2020
POLICE INTERCEPTOR UTILITY
THE FIRST-EVER PURSUIT-RATED HYBRID POLICE UTILITY
Ford | FORD FLEET

A-1

Department of Finance

Bureau of Purchase & Supplies
148 Martine Avenue
Room 713
White Plains, NY 10601
(914) 231-1872
www.westchestergov.com

CONTRACT AWARD NOTIFICATION

TITLE:	LAW ENFORCEMENT VEHICLES
CONTRACT NUMBER:	RFB-WC-19023
CONTRACT PERIOD:	2019 / 2020 Model Year
DATE OF ISSUE:	March 1, 2019
NEW EXTENDED CONTRACT PERIOD:	
COUNTY DEPARTMENTS:	DPW, PUBLIC SAFETY
SPECIFICATION REFRENCE:	As Incorporated In The Invitation for Bids
CONTRACTOR INFORMATION:	Appears on the attached pages of this Award

Address Inquiries To:

County Departments & Vendors	Political Subdivisions
Name : Martin Connolly Title : Program Administrator - Contracts Phone : 914-231-1329 Fax : 914-231-1546 E-mail: mmcf@Westchestergov.com	Customer Service Name : Dianne Munro Phone : 914-231-1315 Fax : 914-231-1546 E-mail: dmm6@Westchestergov.com

Description

A Cooperative File Price has been established for Law Enforcement Vehicles, effective for the 2019 / 2020 model year, for use by all County Departments and Participating Municipalities.

FILE PRICE NO. RFB-WC-19023
LAW ENFORCEMENT VEHICLES
THE WESTCHESTER COUNTY BUREAU OF PURCHASE AND SUPPLIES HAS **ESTABLISHED** THE ABOVE REFERENCED "COOPERATIVE BID AND FILE PRICE" TO SUPPLY THE COUNTIES OF WESTCHESTER, NASSAU, AND SUFFOLK WITH **LAW ENFORCEMENT VEHICLES** FOR FORD MODEL YEAR 2019 / 2020 WITH THE FOLLOWING VENDOR:

VENDOR:
VENDOR #734994
BEYER FORD
170 RIDGEDALE AVENUE
MORRISTOWN, NJ 07962

CONTRACT REP
MR. BROOKS BUXTON **TELEPHONE NO.: (973) 319-7009**
EMAIL: BBUXTON@BEYERFLEET.COM **FAX NO: (973)884-2650**
TERMS: NET 30 **F.O.B.: DESTINATION**

ITEM 1
2019 FORD F150 POLICE RESPONDER SUPERCREW 4WD PICKUP (BASE VEHICLE) AS PER THE ATTACHED SPECIFICATIONS AND REQUIREMENTS.
- UNDER FULL WARRANTY FOR 3YEARS, 36,000 MILES
- CERTIFIED DELIVERY IN 120 CALENDAR DAYS

VEHICLE MSRP (BASE PRICE)	$44,550.00
DELIVERED BASE PRICE	**$32,581.00**
(COOPERATIVE COUNTY CONTRACT PRICE)	

ITEM 2
2019 FORD POLICE RESPONDER HYBRID SEDAN (BASE VEHICLE) AS PER THE ATTACHED SPECIFICATIONS AND REQUIREMENTS.
- UNDER FULL WARRANTY FOR 3YEARS, 36,000 MILES
- CERTIFIED DELIVERY IN 120 CALENDAR DAYS

VEHICLE MSRP (BASE PRICE)	$31,030.00
DELIVERED BASE PRICE	**$24,781.00**
(COOPERATIVE COUNTY CONTRACT PRICE)	

ITEM 3
2020 FORD HYBRID POLICE INTERCEPTOR (BASE VEHICLE) AS PER THE ATTACHED SPECIFICATIONS AND REQUIREMENTS.
- UNDER FULL WARRANTY FOR 3YEARS, 36,000 MILES
- CERTIFIED DELIVERY IN 120 CALENDAR DAYS

VEHICLE MSRP (BASE PRICE)	$41,710.00
DELIVERED BASE PRICE	**$35,317.00**
(COOPERATIVE COUNTY CONTRACT PRICE)	

OPTIONS:

ANY ADDITIONAL OPTIONS PURCHASED UNDER THIS CONTRACT THAT ARE NOT SPECIFICALLY MENTIONED HEREIN WILL BE SOLD AT A DISCOUNT FROM THE MANUFACTURERS SUGGESTED RETAIL PRICE (MSRP) AT THE DISCRETION OF THE USING AGENCY.

- ****MANUFACTURER INSTALLED OEM OPTIONS:** 5% DISCOUNT FROM MSRP

- ****AFTERMARKET PRODUCTS FROM THE FOLLOWING MANUFACTURERS SOLD AT THE SPECIFIED DISCOUNT FROM LIST PRICE:**

MANUFACTURER	DISCOUNT	MANUFACTURER	DISCOUNT
WHELEN	46%	BLAC RAC	10%
FEDERAL SIGNAL	40%	HAVIS	31%
FENIEX	20%	LUND	10%
CODE 3	46%	HINT PERIPHERALS	15%
BROOKING	30%	RAM MOUNTS	20%
STREAMLIGHT	32%	ABLE 2	40%
INTERMOTIVE	10%	WEATHERTECH	10%
KUSSMAUL	15%	ACE K9	1%
PROGARD	25%	AMERICAN ALUM.	2%
SETINA	15%	HELLA	30%
L3	3%	UNITY	40%

ALL OTHER REQUIRED EQUIPMENT SHALL BE SUPPLIED AT A MAXIMUM PERCENTAGE OF 15% ABOVE COST

- AFTERMARKET EQUIPMENT FROM THE MANUFACTURERS ABOVE SHALL BE INSTALLED AT AN HOURLY LABOR RATE OF **$85.00 PER HOUR**

****PLEASE NOTE: THE INSTALLED ADDITIONS OF OEM AND AFTERMARKET OPTIONAL EQUIPMENT IS AT THE DISCRETION OF THE USING AGENCIES.**

VEHICLE 3 SPECIFICATIONS

2020 FORD HYBRID POLICE INTERCEPTOR AWD UTILITY (K8A)

WHEELBASE	**112.6 inches minimum**
WIDTH OVERALL	**82.5 inches minimum. (mirrors folded)**
HEIGHT OVERALL	**69.2 inches minimum.**
ENGINE / TRANSMISSION	**AWD 3.3L V6 Direct-Injection Hybrid Engine System with 10-Speed Automatic Transmission (136-MPH Top Speed) includes AdvanceTrac w/RSC (Roll Stability Control. Ford Option Code 99W/44B**
ELECTRICAL SYSTEM	**Twelve (12) volt ignition, lighting and accessory system** **DC/DC converter – 220-Amp (in lieu of alternator)** **High Voltage Lithium-Ion Battery Pack** **Noise Suppression Bond Straps installed - Ford Option 60R**
BATTERY	**H8 AGM Battery (850 CCA/92-amp) - Ford Option 19K**
ANTILOCK BRAKES	**Police calibrated high-performance regenerative braking system, 4-Wheel heavy-duty disc w/heavy-duty front and rear calipers with traction control**
FRAME	**Unibody construction with undercarriage deflector plate Ford Option 76D**
STEERING	**Heavy Duty Electric Power Assist.**
SUSPENSION	**4 Wheel Heavy Duty Independent Suspension, Front strut, rear multi link; Gas-pressurized shocks; Front and rear stabilizer bars**
COOLING SYSTEMS	**Heavy duty large, high volume radiator, engine oil cooler and transmission oil cooler with permanent type antifreeze and coolant recovery system**
TIRES AND RIMS	**5 all weather police pursuit radial tires on all wheels including full size spare. To include center hub caps. Standard tire size: 255/60R18**
OUTSIDE MIRRORS	**Power adjust heated exterior mirrors, Ford option 549**

SEATS, FRONT	**Bucket style heavy duty cloth, 6 way power driver and 2 way manual passenger with built in steel intrusion plates**
REAR	**Heavy duty vinyl**
FLOOR COVERING	**Heavy duty rubber/thermoplastic elastomer**
COLOR:	**RPO STD original factory finish only**
Exterior	**To be determined at time of order**
Interior	**Black or Dark Gray**
WIPER/WASHER TIME DELAY	**Front Speed-Sensitive Intermittent; Rear Dual Speed Wiper; washer to be filled with solvent.**
SEAT BELTS	**3 point seat belts for all seating positions**
FUEL TANK	**19 Gallons minimum. To be filled with fuel at time of delivery**
GAUGES	**Complete factory gauge package w/certified speedometer**
AIR BAGS	**Factory installed Driver, passenger & side curtain air bags**
POWER WINDOWS	**Factory installed power window package**
POWER TRUNK RELEASE	**Factory installed, operational in run or start only located in center of instrument panel**
REAR WINDOW DEFROSTER	**Factory installed electric**
LIGHTING	**Standard OEM factory installed** **Dome Lamp – 1st row (red/white)** **Headlamps – Automatic, LED Low-and-High-Beam** **Note: Includes Front Headlamp / Police Interceptor Housing (with LED wig-wag feature)** **— Pre-drilled hole for side marker police use, does not include LED strobe, but includes LED wig-wag functionality (eliminates need to drill housing assemblies and provides LED wig-wag feature)** **— Pre-molded side warning LED holes with standard sealed capability (does not include LED installed lights)** **— Wig-wag default is traditional ping-pong pattern; can be programmed to triple-burst pattern or ping-pong / triple-burst** **Note: Must be wired to vehicle's light controller to enable wig-wag functionality; recommend Ready for the Road Package (67H) or Ultimate Wiring Package (67U)**
AIR CONDITIONING / HEAT	**OEM Factory installed**

MISCELLANEOUS:

DMV Inspection

All vehicles must be delivered with complete NYS Inspections. In the event that a vehicle is delivered uninspected, $250 will be deducted from the invoice by the agency to cover the cost of the inspection and to compensate for time

Warranty: **3 year/36,000 mile bumper to bumper**
5 year/100,000 mile powertrain - no deductible

To include 4 keys per vehicle, each key able to start and operate vehicle

Rearview Camera with Washer viewable in 4.2" center stack

To include Reverse Sensing System - Ford option 76R

Front and Rear Bumpers with license plate brackets.

(1) Set shop repair manuals per order on CD or free online access

Lift jack and handle

Audio system to include Bluetooth connectivity for hands free cell phone operation

The County will be provided with an order confirmation from the OEM, detailing all optional equipment and a complete option content broadcast sheet shall be forwarded to the County after the vehicle(s) have been built

The unit shall be manufactured and equipped in accordance with the current Federal Government National Traffic Safety Agency and State of New York Bureau of Motor Vehicles Standards for Safety and Emissions

All vehicles manufacturer's standard equipment shall be furnished unless otherwise superseded by any of the above

DELIVERED BASE PRICE
(as per above specs)

Hybrid Police Interceptor Utility **$35,317**

INSTALLED OPTION PRICING:

Non Hybrid Vehicle Options:

(A) **AWD 3.3L V6 Direct-Injection FFV with 10-Speed Automatic Transmission (136-MPH Top Speed)**
Note: Deletes Regenerative Braking and Lithium-Ion Battery Pack; adds 250-Amp Alternator, replaces H7 AGM battery (800 CCA/80-amp) with H7 SLI battery (730 CCA/80-amp) and replaces 19-gallon tank with 21.4-gallon tank. - Ford Option 99B/44U
-$3,018.00 DEDUCTION

(B) **AWD 3.0L V6 EcoBoost® with 10-Speed Automatic Transmission – (148-MPH Top Speed)**
Note: Deletes Regenerative Braking and Lithium-Ion Battery Pack; adds 250-Amp Alternator, replaces H7 AGM battery (800 CCA/80-amp) with H7 SLI battery (730 CCA/80-amp) and replaces 19-gallon tank with 21.4-gallon tank. - Ford Option 99C/44U
$893.00

Installed Equipment Options:

Option 1 (Administrative Vehicle) Police interior upgrade package 65U for utility:
- **1st and 2nd Row Carpet Floor Covering**
- **Cloth Seats – Rear**
- **Center Floor Console less shifter w/unique Police console finish plate**
- **Includes Console and Top Plate with 2 cup holders**
- **Floor Mats, front and rear (carpeted)**
- **Deletes the standard console mounting plate (85D)**
- **SYNC® 3«**

– Enhanced Voice Recognition Communications and Entertainment System
– 4.2" Color LCD Screen Center-Stack "Smart Display"
– AppLink®
– 911 Assist®
Note: SYNC® AppLink® lets you control some of your favorite compatible mobile apps with your voice. It is compatible with select smartphone platforms. Commands may vary by phone and Applink® software.
Note: Not available with options: 67H, 67U, 85R **$390.00**

Option 2 **Dark Car Feature – Courtesy lamps disable when any door is opened (trunk "not" included)** **$30.00**

Option 3 **(1) 5 lb ABC Fire Extinguisher w/mounting bracket** **$50.00**

Option 4 **(Dual Battery) Heavy duty maintenance free dual battery system (Auxiliary AGM battery installed with isolator by Ford OEM Qualified Vehicle Modifier only such as Kerr/Crown NA.)** **$1,465.00**

Option 5 (Emergency Lighting)

UNITY **5(A)** **Unity LED Spot Lamp with Spot Lamp Prep Kit , DriverSide, Ford option 51P & 51R** **$377.00**

UNITY **5(A1)** **Aftermarket / Installed** **$695.00**

5(B) **2 Whelen LED red grill lights, left and right, gen 3 or better** **$350.00**

Whelen	5(C) Front Headlamp Lighting Solution • Includes LED Low beam/High beam headlamp, Wig-wag function and Red/Blue/White LED side warning lights (driver's side White/Red / passenger side White/Blue - CHANGE TO WHITE/RED) • Includes pre-wire for grille LED lights, siren and speaker (60A) • Wiring, LED lights included. Controller "not" included Note: Not available with option: 67H Note: Recommend using Ultimate Wiring Package (67U) Ford Option 66A	$850.00
Whelen	5(C1) Aftermarket / Installed	$941.50
	5(D) Tail Lamp / Police Interceptor Housing Only – Pre-existing holes with standard twist lock sealed capability (does not include LED installed lights) (eliminates need to drill housing assemblies) Ford Option 86T	$60.00
Whelen	5(E) Tail Lamp Lighting Solution – Includes base LED lights plus two (2) rear integrated hemispheric lighthead white LED side warning lights in taillamps – LED lights only. Wiring, controller "not" included. Ford Option 66B	$425.00
Whelen	5(E1) Aftermarket / Installed	$425.00
Whelen	5(F) Rear Lighting Solution – Includes two (2) backlit flashing linear high-intensity LED lights (driver's side red / passenger side blue) mounted to inside liftgate glass – Includes two (2) backlit flashing linear high-intensity LED lights (driver's side red / Passenger side blue) installed on inside lip of liftgate (lights activate when liftgate is open) – LED lights only. Wiring, controller "not" included. Ford Option 66C	$450.00
Whelen	5(F1) Aftermarket / Installed	$695.00
Whelen	5(G) Rear Quarter Glass Side Marker Lights (Driver side – Red / Passenger side – Blue) Ford Option 63L	$550.00
Whelen	5(G1) Aftermarket / Installed	$395.00
	5(H) Ultimate Wiring Package Includes the following: – Rear console mounting plate (85R) – contours through 2nd row; channel for wiring – Pre-wiring for grille LED lights, siren and speaker (60A) – Wiring harness I/P to rear cargo area (overlay) ○ Two (2) light cables – supports up to six (6) LED lights (engine compartment/grille) ○ Two (2) 50-amp battery and ground circuits in RH rear-quarter ○ One (1) 10-amp siren/speaker circuit engine cargo area – Rear hatch/cargo area wiring – supports up to six (6) rear LED lights – Does "not" include LED lights, side connectors or controller ○ Recommend Police Wire Harness Connector Kits 47C and 21P. Ford Option 67U (Not Available with Police Interior Upgrade Package Ford #65U)	$560.00
	5(H1) Aftermarket / Installed	$895.00
	5(I) Rear Console Plate {included in County option 5(H)} Ford Option 85R	$50.00

Whelen **5(J) Dome Lamp – Red/White in Cargo Area - Ford Option 17T** **$50.00**

Whelen **5(J1) Aftermarket / Installed** **$160.00**

5(K) Police Wire Harness Connector Kit – Front/Rear
For connectivity to Ford PI Package solutions includes:
• Front
– (2) Male 4-pin connectors for siren
– (5) Female 4-pin connectors for lighting/siren/speaker
– (1) 4-pin IP connector for speakers
– (1) 4-pin IP connector for siren controller connectivity
– (1) 8-pin sealed connector
– (1) 14-pin IP connector
• Rear
– (2) Male 4-pin connectors for siren
– (5) Female 4-pin connectors for lighting/siren/speaker
– (1) 4-pin IP connector for speakers
– (1) 4-pin IP connector for siren controller connectivity
– (1) 8-pin sealed connector
– (1) 14-pin IP connector
Ford Option 67V **$174.00**

5(L) Font interior Visor Light Bar, Red/Red with White "take down / Scene" capabilities Ford Option 96W **$1,126.00**

5(M) Rear Spoiler Traffic Warning Lights (LED)
• Fully integrated in rear spoiler for enhanced visibility
• Provides red/blue/amber directional lighting – fully programmable
Note: Rear Console Plate no longer required; can be ordered with Interior Upgrade Package (65U)
Note: Recommend using Ready for the Road Package (67H) or Ultimate Wiring Package (67U) (when not ordering the Interior Upgrade Package [65U])
Ford Option 96T **$1,455.00**

5(N) Side Marker LED – Sideview Mirrors (Driver side Red / Passenger side Blue - CHANGE TO RED)
• Located on exterior mirror housing
• LED lights only. Wiring, controller "not" included
Note: Recommend using Ready for the Road Package (67H) or Ultimate Wiring Package (67U)
Ford Option 63B **$295.00**

ALL SIREN & CONTROL EQUIPMENT TO BE WHELEN

	6(A)	Siren and light control - Whelen Cencom Carbide with Taffic Advisor control, model CCSRN4A 3-Position Slide Switch and 18 Push Button Control Head with Amplifier Control Module with pigtails, Microphone with CCMICX20 included	$1,319.00
	6(A1)	Traffic Advisor TIR3 Super LED, Model TAM83RB (R/A/B)	$742.00
	6(B)	Siren and light control - Whelen Cencom Carbide model CCSRN4A 3-Position Progressive Push Button Switches and 9 Push Button Hand Held Control Head with Amplifier Module with Pigtails, and CCMICX20	$1,300.00
	6(C)	Siren - Whelen Alpha series Model ALPHASL with ALPHA4 remote switch panel and additional switch panel for Lighting	$432.00
	6(D)	100 Watt Siren/Speaker (includes bracket and pigtail) - Ford Option 18X	$316.00
Whelen	6(D1)	Aftermarket / Installed	$315.00

Option 7 (Two-Tone Marked Utility)

	7(A)	Hood, front bumper cover, two front fenders, two rear quarter panels, rear bumper cover, and trunk/hatch lid to be (aftermarket) painted Ford Ultra Blue Metallic (MM). Four doors and roof to be painted white. (Example - order vehicle white, paint the blue.)	$950.00
	7(B)	Hood, front bumper cover, two front fenders, two rear quarter panels, rear bumper cover, and trunk/hatch lid to be painted Ford OEM stock color. Four doors and roof to be (aftermarket) painted white. (Example - Order vehicle in OEM stock color or VSO color, paint the white.)	$750.00
(Vinyl Wraps)	7(C)	Two-Tone Vinyl Package #1 • Roof Vinyl • RH/LH Front Doors Vinyl • RH/LH Rear-Doors Vinyl • White (YZ) only - Ford Option 91A	N/A
	7(C1)	Aftermarket / Installed	$1,385.00

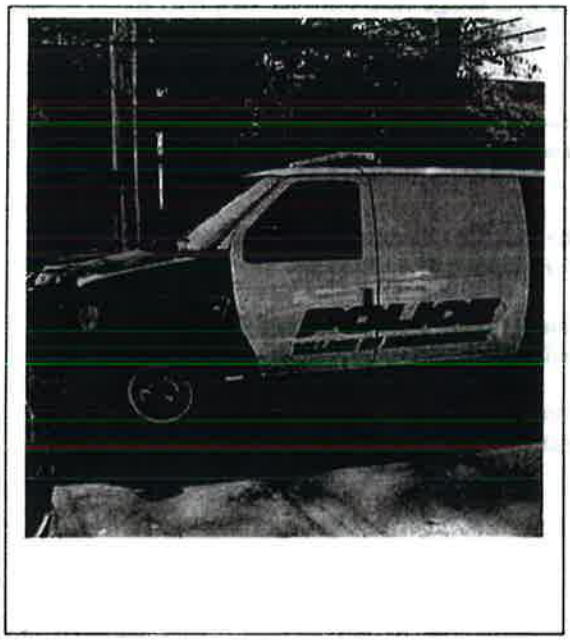
Option 8 Setina model BP 400 Push Bumper, with mounting kit

ALUMINUM	$465.00
STEEL	$465.00

Option 9 (Security and Safety) 9(A) Police Perimeter Alert – detects motion in an approximately 270-degree radius on sides and back of vehicle; if movement is determined to be a threat, chime will sound at level I. Doors will lock and windows will automatically go up at level II. Includes visual display in instrument cluster with tracking. Ford Option 68B $635.00

9(B)	BLIS® – Blind Spot Monitoring with Cross-traffic Alert - Ford Option 55B / 54Z	$545.00
9(C)	Windows – Rear-window power delete, operable from front driver side switches - Ford Option 18W	$70.00
9(D)	Hidden Door-Lock Plunger w/Rear-door handles inoperable - Ford Option 52P	$70.00
9(E)	Rear view camera with image visible in rear view mirror - (Replaces image visible in 4.2" center stack) Ford option 87R	NO CHARGE OPTION
9(F)	Rear Camera On-Demand – allows driver to enable rear camera on-demand - Ford Option 19V	$225.00
9(G)	Police Engine Idle Feature - enables secure idle mode with key removed - Ford Option 47A	$255.00
9(H)	Ballistic Door-Panels (Level III) - Driver and Passenger Front Doors, Ford Option 90E	$3,080.00
9(I)	Ballistic Door-Panels (Level IV+) - Driver and Passenger Front Doors, Ford Option 90G	$4,640.00

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department:	Police Department
Project Name:	Fleet – Prisoner Van
Est. Cost:	67,000
Useful Life:	TBD
Year Built/Purchased:	2004
Original Cost:	Unknown
Useful Life of Original:	TBD

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

This vehicle is primarily used to transport prisoners to and from the County Jail. It is also used to shuttle equipment during Village events.

Justification: Indicate the need for the project and what it is expected to accomplish.

We need to have the ability to provide transportation for several prisoners at one time.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

We expect this vehicle will surpass its useful lifespan within the next 3-5 years - 2023

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing				67,000		
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				67,000		

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- X From cost estimate from engineer or architect or vendor
- ☐ From bids received
- "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Verbal quote from a local vendor

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

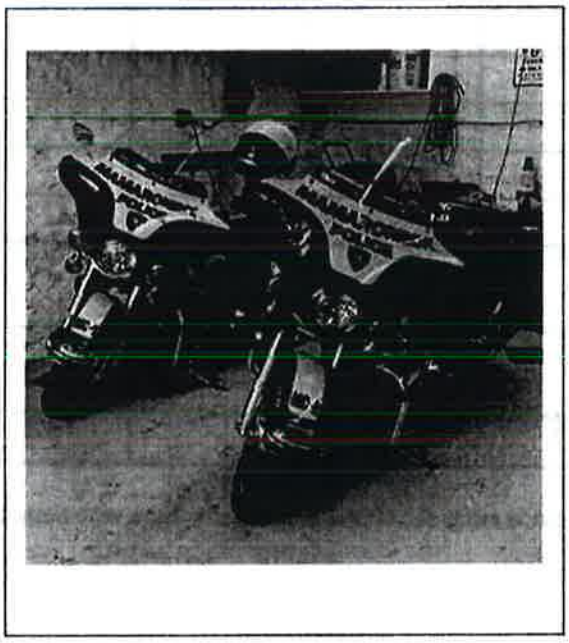
Police Department budget or Capital Projects

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities. *Having a reliable Prisoner Van saves the Department in overtime and unnecessary wear and tear on our fleet vehicles.*

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Without the use of a vehicle that can transport several people at a time we would need to man a police car with 2 Police Officers for every 2 people that needed to be transported and only if they are of the same gender. This will prove to be quite costly both financially and as a safety issue.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Police Department

Project Name: Fleet - Motorcycles

Est. Cost: Unknown

Useful Life: 10 Years

Year Built/Purchased: 2013

Original Cost: 15,269

Useful Life of Original: 10 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Motorcycles are an integral part of the Traffic Unit. They are used for patrol functions as well as ceremonial functions.

Justification: Indicate the need for the project and what it is expected to accomplish.

To continue the present level of service to the Village of Mamaroneck.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2023

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing				15,269 x 2		
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				30,538		

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- *X* "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Cost provided was from 2013. Unknown what the motorcycle will cost in 4 years. And we will need to facture in trade in value.

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

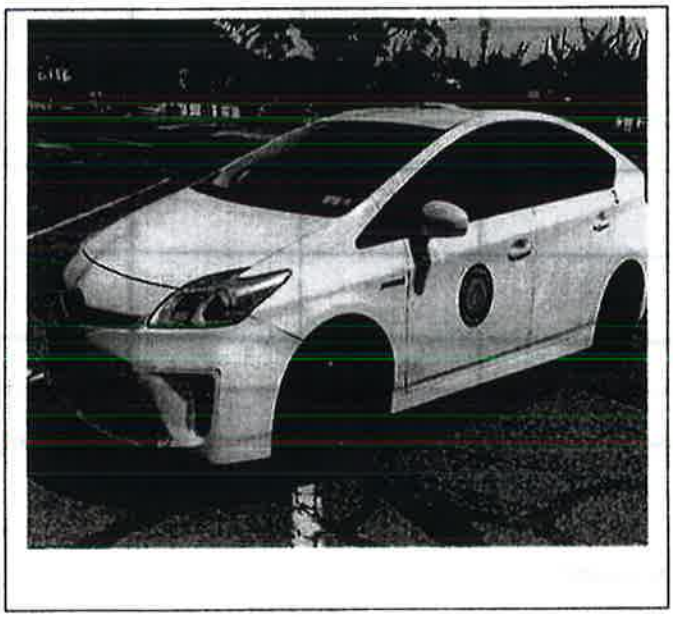
Police Department Budget or Capital Projects

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

It will limit the levels of service the Traffic Unit is able to provide to the Village of Mamaroneck.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Police Department

Project Name: PEO Vehicles

Est. Cost: 24,000

Useful Life: TBD

Year Built/Purchased: 2012

Original Cost: 22,896

Useful Life of Original: 10 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Hybrid vehicle used by Parking Enforcement Officers to enforce parking regulations throughout the village.

Justification: Indicate the need for the project and what it is expected to accomplish.

Continue to utilize a vehicle with a low carbon footprint to enforce parking regulations within the village.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2022

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____2_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing			24,000 x 4			
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $			**96,000**			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- X "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Internet research

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

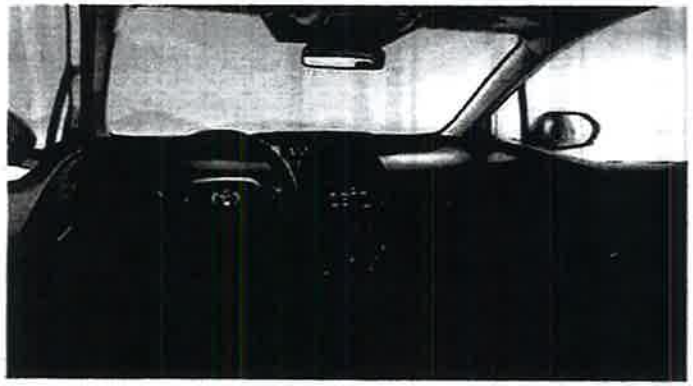
Police Budget/ Capital Projects

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities. *The hybrid vehicles are a cleaner, efficient way for the Parking Enforcement Officers to conduct their daily duties.*

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

We need to continue to provide an efficient means of transportation for our Parking Enforcement Officers.

YOUR 2020 PRIUS



EXTERIOR COLOR:

Blizzard Pearl

INTERIOR COLOR:

Black Fabric

City MPG **58** Highway MPG **53**

Here's the Prius L Eco 1.8L 4-Cyl. ECVT Hybrid **YOU BUILT**

Starting MSRP: Prius L Eco	$24,200.00
Exterior Color: Blizzard Pearl	$425.00
Delivery, Processing and Handling Fee:	$955.00
Prius L Eco 1.8L 4-Cyl. ECVT Hybrid	
Options: 50 State Emissions	$0.00
Accessories: All-Weather Floor Liners[2]	$169.00
Total MSRP:	$25,749.00

TOYOTA | Let's Go Places

Mechanical/Performance	
Engine	1.8-Liter, 4-cylinder Aluminum DOHC 16-Valve with Variable Valve Timing with intelligence (VVT-i), EV/ECO/POWER Modes: 98 hp @ 5200 rpm (71 kW @ 5200 rpm), 105 lb.-ft. @ 3600 rpm (142 N•m @ 3600 rpm)
Compression ratio	13.0:1
Induction system	Sequential multi-point EFI with Electronic Throttle Control System with intelligence (ETCS-i)
Emission rating	SULEV with Advanced Technology Partial Zero Emission Vehicle (AT-PZEV)
Electric Motor	Permanent magnet AC synchronous motor
Torque	120 lb.-ft. (163 N•m)
Voltage	600V maximum
Power output	71 hp (53 kW)
Performance	Hybrid system net power: 121 hp (90kW)
Type	Lithium-ion (Li-ion)
Voltage	207.2V
Transmission	Electronically controlled Continuously Variable Transmission (ECVT)
Dimensions	
Drivetrain	Front-Wheel Drive (FWD)
Suspension	Independent MacPherson strut front suspension with stabilizer bar; multi-link rear suspension with stabilizer bar
Steering	Electric Power Steering (EPS); power-assisted rack-and-pinion
Brakes	Power-assisted ventilated front disc brakes; solid rear disc with integrated regenerative braking and Star Safety System™
Steering	
Turning circle diameter, curb to curb (ft.)	33.5
Exterior Dimensions (in.)	
Overall height/width/length	57.9/69.3/180.0
Wheelbase	106.3
Track (front/rear)	60.2/60.6
Overhang (front/rear)	37.6/36.0
Ground clearance	5.1
Coefficient of drag (Cd)	0.24
Interior Dimensions, front/rear (in.)	
Head room	39.4/37.4
Shoulder room	55.0/53.0
Hip room	53.4/51.9
Leg room	42.3/33.4
Weight/Capacity	
Curb weight (lb.)	3010
Seating capacity	5
Fuel tank (gal.)	11.9
Interior Dimensions (cu. ft.)	
EPA passenger volume (cu. ft.)	93.1
EPA cargo volume (cu. ft.)[2]	27.4
Tires	
Size	P195/65R15

EXTERIOR

- Bi-LED projector low- and high-beam headlights with auto-off feature
- LED Daytime Running Lights (DRL) with on/off feature
- LED taillights and stop lights
- LED clearance lights
- Active grille shutter
- Color-keyed outside door handles
- Heated power outside mirrors with folding feature
- 15-in. 5-spoke alloy wheels with full wheel covers and P195/65R15 tires
- Washer-linked variable intermittent windshield wipers
- Color-keyed roof-mounted shark-fin antenna

INTERIOR

- Smart-flow climate control system with pollen filtration
- 4.2-in. color dual Multi-Information Display (MID) with customizable screens including Energy Monitor, Hybrid System Indicator and ECO Score, ECO Savings Record, Drive Monitor, ECO Wallet, ECO Diary, climate control, driver support systems and audio system content
- Fabric-trimmed front seats; 6-way adjustable driver's seat; 4-way adjustable front passenger seat
- 60/40 split fold-down rear seats with center armrest
- Full-Speed Range Dynamic Radar Cruise Control (DRCC)[5]
- Tilt/telescopic steering wheel with audio, Multi-Information Display (MID) and *Bluetooth*® hands-free phone controls
- Digital instrumentation with speedometer, fuel gauge, odometer, current and average fuel economy, distance to empty, shift-position indicator and EV/ECO/POWER Mode indicators
- Upper door trim with chrome accent, soft-touch door armrest area with chrome accent interior door handles
- Smart Key System[7] on driver's door with Push Button Start
- Power windows with auto up/down
- Power door locks
- Matte-black center console with armrest and storage compartment
- One front 12V auxiliary power outlet
- Extendable dual sun visors with illuminated vanity mirrors
- Rear dome light and cargo area light
- Two front and two rear cup holders; two front and two rear bottle holders

MULTIMEDIA

- Audio — includes six speakers, 7-in. touch-screen display, AM/FM, Scout® GPS Link[9] compatible with up to 3-year trial,[9] Siri® Eyes Free,[10] Apple CarPlay®[11] & Amazon Alexa[12] compatible, USB 2.0 media port[13] and two rear USB 2.1A ports,[13] hands-free phone capability, advanced voice recognition,[14] and music streaming[6] via *Bluetooth*® wireless technology, Connected Services[15]—Safety Connect®[16] with 3-year trial,[17] Wi-Fi Connect Powered by Verizon[18] with up to 2 GB within 6-month trial.[19] See toyota.com/audio-multimedia for details.

SAFETY/CONVENIENCE

- Star Safety System[20] — includes Enhanced Vehicle Stability Control (VSC),[21] Traction Control (TRAC), Anti-lock Brake System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA)[21] and Smart Stop Technology® (SST)[21]
- Driver and front passenger Advanced Airbag System[22]
- Driver and front passenger front seat-mounted side airbags, passenger seat cushion airbag, driver's knee airbag, and front and rear curtain shield airbags[23]
- LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors on outboard rear seats and tether anchors on all rear seats
- Tire Pressure Monitor System (TPMS)[24]
- Vehicle Proximity Notification System (VPNS)[25]
- Safety Connect®[26] — includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance[27] and Automatic Collision Notification, 1-year trial subscription[28]
- Toyota Safety Sense P (TSS-P)[29] — Pre-Collision System[30] with Pedestrian Detection[31] (PCS w/PD), Lane Departure Alert with Steering Assist (LDA w/SA),[32] Automatic High Beams (AHB)[33] and Full-Speed Range Dynamic Radar Cruise Control (DRCC)[5]
- Hill Start Assist Control (HAC)[34]
- Engine immobilizer[35]
- Integrated backup camera display[36]

Accessory Packages

All-Weather Floor Liner Package
$ 259 *Installed MSRP

Carpet Mat Package
$ 259 *Installed MSRP

Four Season Floor Mat/Liner Package
$ 428 *Installed MSRP

Preferred Accessory Package
$ 377 *Installed MSRP

Protection Package #2
$ 493 *Installed MSRP

Protection Package #3
$ 483 *Installed MSRP

Exterior

15" 10-Spoke Alloy Wheels
$ 899 *Installed MSRP

Aero Side Splitter
$ 299 *Installed MSRP

Alloy Wheel Locks
$ 65 *Installed MSRP

Body Side Moldings
$ 289 *Installed MSRP

Door Edge Guards
$ 125 *Installed MSRP

Paint Protection Film (Front Bumper)
$ 485 **Parts Only

Paint Protection Film (Hood, Fenders, Mirror Backs & Door Cups)
$ 395 *Installed MSRP

Rear Bumper Appliqué
$ 69 *Installed MSRP

Rear Bumper Protector
$ 79 *Installed MSRP

Removable Cross Bars
$ 299 *Installed MSRP

Interior

All-Weather Floor Liners
$ 169 **Parts Only

Cargo Liner
$ 99 **Parts Only

Cargo Net – Envelope
$ 49 *Installed MSRP

Carpet Cargo Mat
$ 94 **Parts Only

Carpet Floor Mats
$ 169 **Parts Only

* Installed MSRP is the Manufacturer's Suggested Retail Price for accessories installed by the manufacturer. Actual prices for dealer installed accessories may vary. Please see your local Toyota dealer for pricing. Prices and product availability are subject to change without notice.

** Installation not included. See your local Toyota dealer for installed pricing. Prices and product availability are subject to change without notice.

Coin Holder/Ashtray Cup
$ 17 **Parts Only

Emergency Kit
$ 59 *Installed MSRP

First Aid Kit
$ 30 *Installed MSRP

Frameless HomeLink Mirror
$ 175 *Installed MSRP

Security System
$ 359 *Installed MSRP

Universal Tablet Holder
$ 99 *Installed MSRP

* Installed MSRP is the Manufacturer's Suggested Retail Price for accessories installed by the manufacturer. Actual prices for dealer installed accessories may vary. Please see your local Toyota dealer for pricing. Prices and product availability are subject to change without notice.

** Installation not included. See your local Toyota dealer for installed pricing. Prices and product availability are subject to change without notice.

Warranties

Every Toyota Car, Truck and SUV is built to exceptional standards. And that's not idle boasting. We back it upwith these Limited Warranty Coverages:

Basic: 36 months/36,000 miles (all components other than normal wear and maintenance items).

Hybrid-Related Component Coverage: Hybrid-related components for hybrid vehicles are covered for 8years/100,000 miles. The HV battery may have longer coverage under emissions warranty. Refer to applicableOwner's Warranty Information booklet for details.

Powertrain: 60 months/60,000 miles (engine, transmission/transaxle, front-wheel drive, rear-wheel drive,seatbelts and airbags).

Rust-Through: 60 months/unlimited miles (corrosion perforation of sheet metal).

Emissions: Coverages vary under Federal and California regulations. Refer to applicable Owner's WarrantyInformation booklet for details

Accessories: For accessories purchased at time of the new vehicle purchase, the Toyota Accessory Warrantycoverage is in effect for 36 months or 36,000 miles (whichever comes first) from the vehicle's in-service date,which is the same coverage as the Basic coverage of the Toyota New Vehicle Limited Warranty.

For dealer-installed accessories purchased after the new vehicle purchase, the coverage is 12 months or 12,000miles (whichever comes first) from the date the accessory was installed on the vehicle, or the remainder of theabove 36 months or 36,000 miles Basic coverage from the vehicle's in-service date, whichever provides greatercoverage, with the exception of car covers. Car covers are warranted for 12 months from the date of purchaseand do not assume any coverage under the Toyota New Vehicle Limited Warranty.

For customers (non-dealer) installed accessories purchased after the new vehicle purchase, the coverage is 1months of 12,000 miles (whichever comes first), from the purchase date of the accessory.

You may be eligible for transportation assistance if it's necessary that your vehicle be kept overnight for repairscovered under warranty. Please see your authorized Toyota dealership for further details.

For complete details about Toyota's warranties, please refer to the applicable Owner's Warranty Informationbooklet or see your Toyota dealer.

TOYOTA CARE

ToyotaCare Covers normal factory scheduled service. Plan is 2 years or 25K miles, whichever comes first. The new Toyota vehicle cannot be part of a rental or commercial fleet, or a livery or taxi vehicle. See plan for complete coverage details. See participating Toyota dealer for details.

1. Extra-cost color. 2. Installation not included. See your local Toyota dealer for installed pricing. Prices and product availability are subject to change without notice. 3. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in EV Mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. EV Mode works under certain conditions at low speeds for up to one-half mile. See Owner's Manual for details. 4. Cargo and load capacity limited by weight and distribution. 5. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. System effectiveness is dependent on many factors including road, weather and traffic conditions. See Owner's Manual for additional limitations and details. 6. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc., and any use of such marks by Toyota is under license. A compatible Bluetooth®-enabled phone must first be paired. Phone performance depends on software, coverage and carrier. 7. The Smart Key System may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 8. The Scout® GPS Link app is compatible with select vehicle models. Availability and accuracy of the information provided by Scout® GPS Link is subject to change at any time without notice and is dependant upon many factors, including smartphone connectivity, capability and cellular reception. Always use safe driving practices and follow all traffic rules. Data charges may apply. Scout® and Telenav® are registered trademarks of Telenav, Inc. 10. Always drive safely, obey traffic laws and focus on the road while driving. Siri® is available on select iPhone®/iPad® models and requires internet access. Siri® is not available in all languages or all areas and features vary by area. Some Siri® functionality and commands are not accessible in the vehicle. Data charges may apply. See apple.com and phone carrier for details. Siri® is a registered trademark of Apple Inc. 11. Apple CarPlay™ is a trademark of Apple Inc. 12. Amazon, Alexa, and all related logos and marks are trademarks of Amazon.com, Inc. or its affiliates. Not all Amazon Alexa skills are available for in-vehicle use. 13. May not be compatible with all mobile phones, MP3/WMA players and like models. 14. Advanced voice recognition capabilities vary by head unit. 16. Toyota Safety Connect® is dependant upon an operative telematics device, a cellular connection and other factors outside of Toyota's control, which can limit the ability to reach the response center or receive emergency support or otherwise limit the functionality or availability of the system. Terms and conditions of subscription service agreement apply. To learn about Toyota's data collection, use, sharing and retention, please visit https://www.toyota.com/privacyvts. Stolen vehicle police report required to use Stolen Vehicle Locator. 17. The Safety Connect® trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. After the trial period expires, enrollment in paid subscription is required to access the service. Terms and conditions apply. 18. Verizon Wireless is the network provider for Wi-Fi Connect, which uses Verizon's 4G LTE network to transmit data. Data usage applies. Coverage not available everywhere; see vzw.com. See verizonwireless.com/bestnetwork for details. LTE is a trademark of ETSI. Other terms apply. Up to 5 devices can be supported using in-vehicle connectivity. Verizon Wireless data subscription required upon end of 6-month trial period or use of 2 GB data (whichever comes first). Use of Wi-Fi Connect subject to Verizon Wireless' Customer Agreement (verizonwireless.com/legal/notices/customer-agreement/), Privacy Policy (verizon.com/about/privacy/privacy-policy-summary), and data use policies (verizonwireless.com/support/vz-email-legal/). 19. The Wi-Fi Connect trial period is at no extra cost and begins on the date of activation. After the trial period expires, enrollment in a paid subscription is required to access the service. Terms and conditions apply. 20. Vehicle Stability Control is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe and attentive driving practices. Factors including speed, road conditions, weather and driver steering input can all affect whether VSC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details. 21. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper vehicle maintenance, and tire and road conditions. See Owner's Manual for additional limitations and details. 22. Smart Stop Technology® operates only in the event of certain contemporaneous brake and accelerator pedal applications. When engaged, the system will reduce power to help the brakes bring the vehicle to a stop. Factors including speed, road conditions and driver input can all impact stopping distance. Smart Stop Technology® is not a substitute for safe and attentive driving and does not guarantee instant stopping. See Owner's Manual for additional limitations and details. 23. All the airbag systems are Supplemental Restraint Systems. All airbags (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions. To decrease the risk of injury from an inflating airbag, always wear seatbelts and sit upright in the middle of the seat as far back as possible. Do not put objects in front of an airbag or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. See Owner's Manual for further information/warnings. 24. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. See Owner's Manual for details. 25. This device is not a substitute for safe and attentive driving practices. It is the driver's responsibility to maintain a lookout for pedestrians, cyclists, other cars and objects, and to drive the vehicle in a safe and attentive manner to avoid making contact. 26. Toyota Safety Connect® is dependant upon an operative telematics device, a cellular connection and other factors outside of Toyota's control, which can limit the ability to reach the response center or receive emergency support or otherwise limit the functionality or availability of the system. Terms and conditions of subscription service agreement apply. To learn about Toyota's data collection, use, sharing and retention, please visit https://www.toyota.com/privacyvts. Stolen vehicle police report required to use Stolen Vehicle Locator. 27. Roadside Assistance coverage is 2 years unlimited mileage. Does not include parts and fluids, except emergency fuel delivery. See Toyota Dealer for details and exclusions. Valid only in the continental U.S. and Alaska. 28. The Safety Connect® trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. After the trial period expires, enrollment in paid subscription is required to access the service. Terms and conditions apply. 29. Drivers are responsible for their own safe driving. Always pay attention to your surroundings and drive safely. System effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner's Manual for additional limitations and details. 30. The TSS Pre-Collision System is designed to help avoid or reduce the crash speed and damage in certain frontal collisions only. It is not a substitute for safe and attentive driving. System effectiveness is dependent on road, weather and vehicle conditions. See Owner's Manual for additional limitations and details. 31. The Pedestrian Detection system is designed to detect a pedestrian ahead of the vehicle, determine if impact is imminent and help reduce impact speed. It is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as speed, size and position of pedestrians, and weather, light and road conditions. See Owner's Manual for additional limitations and details. 32. Lane Departure Alert with Steering Assist is designed to read visible lane markers under certain conditions. It provides a visual and audible alert, and slight steering force when lane departure is detected. It is not a collision-avoidance system or a substitute for safe and attentive driving. Effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner's Manual for additional limitations and details. 33. Automatic High Beams operate at speeds above 25 mph. Factors such as a dirty windshield, weather, lighting and terrain limit effectiveness, requiring the driver to manually operate the high beams. See Owner's Manual for additional limitations and details.

Some vehicles are shown with available equipment. Seatbelts should be worn at all times. Please do not allow passengers to ride in the cargo area. For details on vehicle specifications, standard features and available equipment in your area, contact your Toyota dealer. A vehicle with particular equipment may not be available at the dealership. Ask your Toyota dealer to help locate a specifically equipped vehicle.

All information in this eBrochure is based on data available at time of posting, is subject to change without notice and pertains specifically to continental U.S.A. vehicles only.

Disclaimers

34. Hill Start Assist Control is designed to help minimize backward rolling on steep ascents. It is not a substitute for safe driving judgment and practices. Factors including speed, grade, surface conditions and driver input can all affect whether HAC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details. 35. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a Smart Key fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key/fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key/fob, it can be costly to replace. If you lose a key or fob, your Toyota dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 36. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Environmental conditions may limit effectiveness and view may become obscured. See Owner's Manual for additional limitations and details. 37. Installed MSRP is the Manufacturer's Suggested Retail Price for accessories installed by the manufacturer. Actual prices for dealer installed accessories may vary. Please see your local Toyota dealer for pricing. Prices and product availability are subject to change without notice.

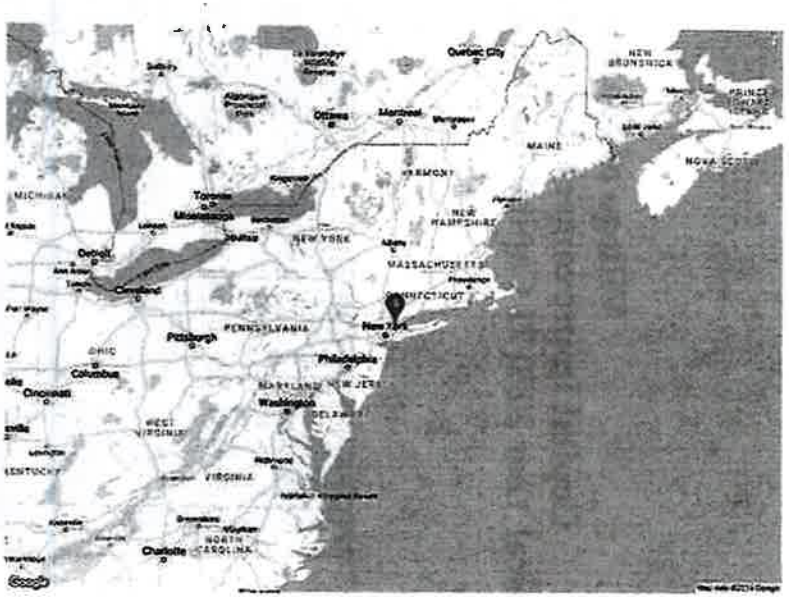
Some vehicles are shown with available equipment. Seatbelts should be worn at all times. Please do not allow passengers to ride in the cargo area. For details on vehicle specifications, standard features and available equipment in your area, contact your Toyota dealer. A vehicle with particular equipment may not be available at the dealership. Ask your Toyota dealer to help locate a specifically equipped vehicle.

All information in this eBrochure is based on data available at time of posting, is subject to change without notice and pertains specifically to continental U.S.A. vehicles only.

TOYOTA DEALERS IN YOUR AREA:

DCH Toyota City
Distance: 1.85 Miles:
1305 East Boston Post Rd.
Mamaroneck NY, 10543
Phone: (914) 698-8120
https://www.dchtoyotacity.com

GET DIRECTIONS to this dealer



Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Police Department

Project Name: Fleet – Marine Vessels 327

Est. Cost: 75,000

Useful Life: 75,000

Year Built/Purchased: 2004

Original Cost: Unknown

Useful Life of Original: 16-18 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

327 is used to patrol the waters of Mamaroneck and Larchmont Harbors offering services to our boating community.

Justification: Indicate the need for the project and what it is expected to accomplish.

Ensure the continued level of service to our boating community

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2025/2026

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing			75,000			
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $			**75,000**			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- X From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

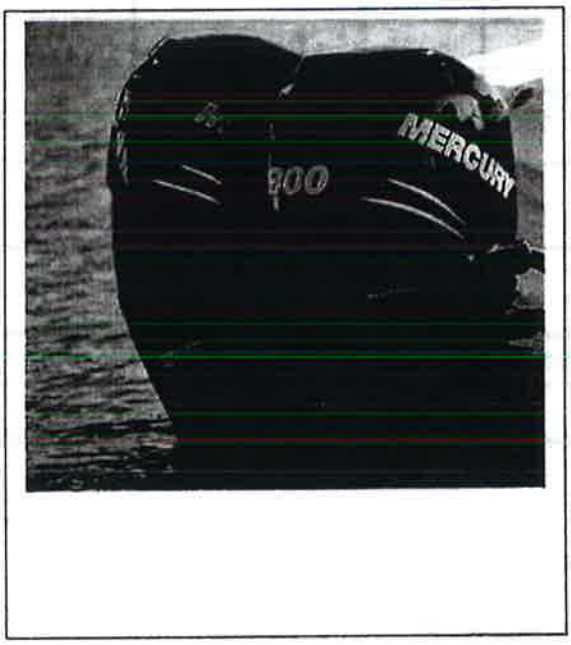
Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Possible grant opportunity, if we are not successful then Police Budget or Capital Projects. *VMPD, with the assistance of Millennium, is trying to secure a grant for a surplus US Coast Guard patrol vessel.*

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Without Patrol Boats we will not have the means to patrol our waterways or offer services to our boating community.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Police Department

Project Name: Fleet – Marine Motors 321

Est. Cost: 17,000 (est) x 2

Useful Life: 2000 hrs

Year Built/Purchased: 2017

Original Cost: 16,000 x 2

Useful Life of Original: Approx 4 yrs

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

2 Mercury 300's power 321. Maximum lifecycle is 2000 hrs which is usually reached in 4 years.

Justification: Indicate the need for the project and what it is expected to accomplish.

Maintain the use of our entire fleet.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2021

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing		17,000 x 2				
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $		**34,000**				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate. *Estimate, law enforcement pricing varies from year to year.*

- ☐ Cost of comparable facility or equipment
- *X* From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Possible grant opportunity, if not then Police Budget, Capital Project

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

We will not be able to maintain our fleet and therefore not be able to provide the same level of service.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Police Department

Project Name: Fleet – Marine Motor 327

Est. Cost: 17,000 (est)

Useful Life: 2000 hrs

Year Built/Purchased: 2019

Original Cost: 16,000

Useful Life of Original: Approx 4 yrs

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

(1) Mercury 300 powers vessel 327. Maximum lifecycle is 2000 hrs which is generally reached in 4years.

Justification: Indicate the need for the project and what it is expected to accomplish.

Maintain use of our entire fleet.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2023

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing				17,000		
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				**17,000**		

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate. *Estimate, law enforcement pricing varies from year to year.*

- ☐ Cost of comparable facility or equipment
- *X* From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Possible grant opportunity, if not then Police Budget, Capital Project

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

We will not be able to maintain use of our entire fleet and therefore not provide service the same level of service.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Police Department

Project Name: Motorola APX 4000 Radio

Est. Cost: 1,684 x 2% per year

Useful Life: 6 years

Year Built/Purchased: Various

Original Cost: Varies

Useful Life of Original: 6 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc. Portable radios are an essential part of police work and officer safety. Portable radios are replaced on an as needed basis. This equates to 14 per year on average. x 2% per year

Justification: Indicate the need for the project and what it is expected to accomplish.
Safety and tactical concerns mandate an officer to be able to communicate to other officers and HQ.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Revolving expense. Radios are replaced as needed. 14 per year on average.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	23,576	24,047	24,528	25,019	25,519	122,689
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**23,576**	24,047	24,528	25,019	25,519	122,689

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- X From cost estimate from engineer or architect or vendor
- ☐ From bids received25,019
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Police Budget, Capital Project

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Officers will not be able to communicate to fellow officers and HQ putting officers and the community's safety in jeopardy.

B

6/19/19

MOTOROLA

MOTOROLA SOLUTIONS, INC.
1301 E. Algonquin Road
Schaumburg, IL 60196

Visit our website at: www.motorola.com

INVOICE

000000 01 01 000001 000001P

Page 1 of 1

TOTAL INVOICE AMOUNT:	$8,420.94
MOTOROLA INVOICE NUMBER:	41268185
INVOICE DATE:	06/05/2019
PAYMENT DUE:	07/05/2019
CUSTOMER ACCOUNT NUMBER:	1011489813 0006
PURCHASE ORDER DATE:	
YOUR P.O.#:	20190014

1

BILL TO MAMARONECK POLICE DEPT, VILLAGE OF

169 MT PLEASANT AVE 1ST FL
MAMARONECK, NY 10543

For questions concerning this invoice please contact Motorola at: 1-888-567-7347

00025-00025-00025

Payment Terms: NET 30 DAYS FROM INVOICE DATE **Motorola Solutions, Inc. Federal Tax Id: 36-1115800**
Sales Order Number: 0950340090670

Invoice Detail

Item	Model Number	Qty	Description	Unit Price	Amount
1		1	VHF PORTABLE RADIOS (5) APX 4000	8,420.94	8,420.94
2			*		
3			THANK YOU FOR CHOOSING MOTOROLA SOLUTIONS.		
			SUBTOTAL		8,420.94
			PLEASE PAY THIS AMOUNT (PAYMENT DUE: 07/05/2019)		8,420.94

8420/5 = 1684

Detach here and return bottom portion with your payment. IMIA-1

Payment Coupon

INVOICE NUMBER	CUSTOMER ACCOUNT NUMBER	PAYMENT DUE
41268185	1011489813 0006	07/05/2019

Invoice Total	Amount Paid
$8,420.94	

Please put your Invoice Number and your Customer Account Number on your check for prompt processing.

MAMARONECK POLICE DEPT, VILLAGE OF

169 MT PLEASANT AVE 1ST FL
MAMARONECK, NY 10543

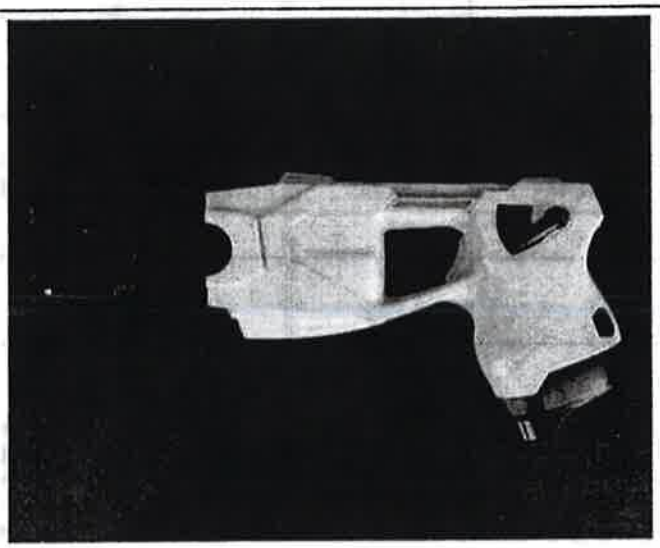
Send Payment To:

MOTOROLA

MOTOROLA SOLUTIONS, INC.
13108 COLLECTIONS CENTER DRIVE
CHICAGO, IL 60693

040102060801080S 1011489813 0006 0000 060519 0000842094 06

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Police Department

Project Name: AXON Taser X26P

Est. Cost: 1,227 (est) x 2% per year

Useful Life: 5 years

Year Built/Purchased: 2013-2019

Original Cost: 1,000 - 1227

Useful Life of Original: 5 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc. *The X26P is a conductive electronic weapon that offers our officer a less lethal alternative.*

Justification: Indicate the need for the project and what it is expected to accomplish.
It is imperative for a Police Officer to have less lethal options.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Every year units are replaced on a rotating basis, as needed. (avg 8 per yr)

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	11,043	11,264	11,489	11,719	11,953	57,468
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**11,043**	**11,264**	**11,489**	**11,719**	**11,953**	**57,468**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- X From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Police Budget, Capital Project

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Police Officers will have one less, less lethal options out on patrol.

C

Axon Enterprise, Inc.
PO BOX 29661
DEPARTMENT 2018
PHOENIX, AZ 85038-9661
Ph: (480) 991-0797
Fax: (480) 991-0791
AR@axon.com
www.axon.com

Invoice No	SI-1591307
Invoice Date	13-May-19
Payment Term	Net 30
Payment Due Date	12-Jun-19
Sales Order	SO190458914
Customer account	129179
Purchase Order	2018-00199
Customer reference	

BILL TO:

MAMARONECK VILLAGE POLICE DEPT

169 MT PLEASANT AVE
MAMARONECK, NY 10543
USA

SHIP TO:

MAMARONECK VILLAGE POLICE DEPT

169 MT PLEASANT AVE
MAMARONECK, NY 10543
USA

Item number	Description	Quantity	Unit price	(USD)Amount
[illegible]	HANDLE, YELLOW, CLASS 2, X26P	2	1,065.00	2,130.00
	RIGHT-HAND HOLSTER, X26P, BLACKHAWK	1	64.00	64.00
	LEFT-HAND HOLSTER, X26P, BLACKHAWK	1	64.00	64.00
	TPPM, TACTICAL BATTERY PACK, PINKY EXTENDER, X2/X26P	2	65.00	130.00
	25 FT STANDARD CARTRIDGE, X26/X26P	25	33.00	825.00

@ 1227.00

Please see https://www.axon.com/legal/sales-terms-and-conditions for all sales terms and conditions

Invoice Total		3,213.00
Shipping		0.00
Sales Tax		0.00
Total		3,213.00
Amount Received		0.00
BALANCE DUE	USD	3,213.00

Continued on next page

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Police Department

Project Name: Ballistic Helmets

Est. Cost: 336.00

Useful Life: 5 years

Year Built/Purchased: 2018

Original Cost: 336.00

Useful Life of Original: 5 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc. *The ballistic helmet provides ballistic protection to an officer when worn. Such additional ballistic protection is needed during high risk assignments mutual aid calls for civil disturbances, warrants, active shooter, etc.*

Justification: Indicate the need for the project and what it is expected to accomplish. *It is our obligation to provide necessary equipment to our officers which will allow them to provide emergency service to our community if a safe and efficient manner.*

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
2023

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing				336.00 x 24		8064.00
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				**8064.00**		**8064.00**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- *X* From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Possible grant opportunity. The present equipment was purchased through a grant.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

We would not provide the necessary tools for our officer to perform their duties in a safe manner.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Police Department

Project Name: Ballistic Vests Level IV

Est. Cost: 421.75

Useful Life: 5 years

Year Built/Purchased: 2018

Original Cost: 421.75

Useful Life of Original: 5 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc. *The ballistic vest provides ballistic protection to an officer when worn. Such additional ballistic protection is needed during high risk assignments mutual aid calls for civil disturbances, warrants, active shooter, etc.*

Justification: Indicate the need for the project and what it is expected to accomplish. *It is our obligation to provide necessary equipment to our officers which will allow them to provide emergency service to our community if a safe and efficient manner.*

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
2023

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing				421.75 x 24		10,122
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				**10,122**		**10,122**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- *X* From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Possible grant opportunity. The present equipment was purchased through a grant.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

We would not provide the necessary tools for our officer to perform their duties in a safe manner.

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SALES INVOICE

SI-10549663 8/14/2017

Customer

Mamaroneck Police Dept.
169 Mt. Pleasant Ave. 1st fl.
MAMARONECK NY 10543

Contact

Ship To

Mamaroneck Police Dept.
169 Mt. Pleasant Ave. 1st fl.
MAMARONECK NY 10543
Tel: (914)-777-7722

Account	Terms	Due Date	Account Rep	Schedule Date
129373	NET 30	9/13/2017	Chris Mesley	8/14/2017

Sales Order	PO #	Reference	Ship VIA	Page	Printed
SO-80451322	201710118	ACTIVE SHOOTER	FDX G Ground	1	8/15/2017 7:40:11AM

L	Item	Description	Order	Ship	Price	UM	Discount	Amount
1	PRT-DN6485TACPH	Protech TAC PH Plate Harness-10x12-COLOR:Black ATTACHMENT SYSTEM:MOLLE Attachment	14	14	$339.00	EA		$4,746.00
2	37V-PO-WT-BL	ID Patches (Set- 1 Large, 1 Small) - LETTERING:POLICE LETTER COLOR:White VEST COLOR:Black	14	14	$0.00	EA		$0.00
3	PRT-1179946	Protech 2014G Shooters Cut AP Plate-10x12 6.9lbs. .69" thick, Ceramic/Glass Hybrid Construction. NIJ 0101.06 Level 4 Rated.	28	28	$0.00	EA		$0.00
4	ABA220	Black Vest Carry Bag	14	14	$0.00	EA		$0.00

Thank you for your purchase. Our Federal ID Number is 23-2082171. DUNS# 09-537-1472. Checks are processed electronically. Originals will be secured for 30 days then destroyed.

If you are not satisfied with your purchase, simply return it in its original package with your receipt within 30 days. Products must be in new condition. Guns, special orders, engraved, clearance or altered products may not be returned. All shipping discrepancies must be reported within 30 days of shipment. We may assess a 1.5% per month late fee on all past due invoices. No refunds on shipping.

X _____ Date: _____

Tax Details
EXEMPT $0.000

Payment Details

Taxable	$0.00
Total Tax	$0.00
Exempt	$4,746.00
Total	$4,746.00
Payment Disc	$0.00
Paid	$0.00
Balance	$4,746.00

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SALES INVOICE

SI-80606302 10/25/2017

Customer

Mamaroneck Police Dept.
Helen Langerfield
169 Mt. Pleasant Ave.
MAMARONECK NY 10543

Contact

Ship To

Mamaroneck Police Dept.
169 Mt. Pleasant Ave.
MAMARONECK NY 10543
Tel: (914)-825-8547

Account	Terms	Due Date	Account Rep	Schedule Date
129273	NET 30	11/24/2017	Chris Mealey	9/14/2017

Sales Order	PO #	Reference	Ship VIA	Page	Printed
SO-80451322	20171018	ACTIVE SHOOTER	FDX G Ground	1	10/25/2017 9:52:52AM

L	Item	Description	Order	Ship	Price	UM	Discount	Amount
1	QUOTE-SAFNYASK	NY STATE ACTIVE SHOOTER KIT - PURCHASE ORDER MUST BE RECEIVED BY 9/14/2017 TO RECEIVE PRICING	1	1	$0.00	EA		$0.00
3	QUOTE-SAFNYSCI	NY STATE ARMOR PC67148 - SAF	1	1	$0.00	EA		$0.00
4								
5		PRICED PER ACTIVE SHOOTER KIT PROMO						
6								
7	3021-LG-BK	Protech Delta 4 w/ R2S-SIZE:Large COLOR:Black	14	14	$336.00	EA		$4,704.00
		Size Large fits Small through XL and Jumbo fits XXL						
8		PRICED PER NY STATE CONTRACT #PC67148						
9								
10	SH	SHIPPING/HANDLING - NONE	1	1	$0.00	EA		$0.00

due to Pat

Thank you for your purchase. Our Federal ID Number is 23-2082171, DUNS# 09-537-1472. Checks are processed electronically. Originals will be secured for 30 days then destroyed.

If you are not satisfied with your purchase, simply return it in its original package with your receipt within 30 days. Products must be in new condition. Guns, special orders, engraved, clearance or altered products may not be returned. All shipping discrepancies must be reported within 30 days of shipment. We may assess a 1.5% per month late fee on all past due invoices. No refunds on shipping.

X _____ Date: _____

Tax Details
EXEMPT $0.000

Payment Details

Taxable	$0.00
Total Tax	$0.00
Exempt	$4,704.00
Total	$4,704.00
Payment Disc	$0.00
Paid	$0.00
Balance	$4,704.00

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SALES QUOTE

SQ-80525057 11/15/2017

Customer

Mamaroneck Police Dept.
Helen Langerfield
169 Mt. Pleasant Ave.
MAMARONECK NY 10543
Tel: (914)-825-8117, (914)-825-8547
Fax: (914)-777-7769

Contact

Ship To

Account	Terms	Due Date	Account Rep	Schedule Date
129373	NET 30	12/15/2017	Chris Mesley	11/15/2017

Quotation	PO #	Reference	Ship VIA	Page	Printed
SQ-80525057	DIRUZZA	VMPD-111417-	FDX G Ground	1	12/12/2017

L	Item	Description	Qty	Price	UM	Discount	Amount
1		*THIS IS A QUOTE FOR SANDRA DIRUZZA*					
2							
3	QUOTE-SAFNYSC1	NY STATE ARMOR PC67148 - SAF	1	$0.00	EA		$0.00
4							
5	M91-BK-MOL	Protech TAC PH Plate Harness- 10x12- COLOR:Black ATTACHMENT SYSTEM:MOLLE Attachment	10	$100.80	EA		$1,008.00
6	37V-PO-WT-BL	ID Patches (Set- 1 Large, 1 Small) - LETTERING:POLICE LETTER COLOR:White VEST COLOR:Black	10	$11.20	EA		$112.00
7	PRT-1179946	Protech 2014G Shooters Cut AP Plate- 10x12 6.9lbs. .69" thick, Ceramic/Glass Hybrid Construction. NIJ 0101.06 Level 4 Rated.	20	$201.60	EA		$4,032.00
8							
9	J21-LG-BK	Protech Delta 4 w/ R2S-SIZE:Large COLOR:Black	10	$336.00	EA		$3,360.00
10							
11	SH	SHIPPING/HANDLING - NONE	1	$0.00	EA		$0.00
12		PRICED PER NY STATE CONTRACT #PC67148					

Thank you for giving us the opportunity to quote on your request. Please reference the above quote number when placing your order. If you have any questions or additional quotes needed, please contact the Sales Representative shown on this form or email quotes@atlantictactical.com. We appreciate your business!

Tax Details
EXEMPT NO. 760

Payment Details
01/01/00 No Payment History

Taxable	$0.00
XXXXXXXXXXXX	
Total Tax	$0.00
Exempt	$8,512.00
Total	$8,512.00
Balance	$8,512.00

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SALES INVOICE

SI-80623041 4/18/2018

Customer **Contact**

Mamaroneck Police Dept.
Helen Langerfield
169 Mt. Pleasant Ave.
MAMARONECK NY 10543

Ship To

Mamaroneck Police Dept.
169 Mt. Pleasant Ave.
MAMARONECK NY 10543
Tel: (914)-825-8947

Account	Terms	Due Date	Account Rep	Schedule Date
129373	NET 30	4/18/2018	Chris Mesley	2/15/2018
Sales Order	**PO #**	**Reference**	**Ship VIA**	**Page** / **Printed**
SO-80465125	DIRUZZA	AC FN / DELTA	FDX G Ground	1

L	Item	Description	Order	Ship	Price	UM	Discount	Amount
1	QUOTE-SAFNYSC1	NY STATE ARMOR PC67148 - SAF	1	1	$0.00	EA		$0.00
2								
3	37V-PO-WT-BL	10 Patches (Set- 1 Large, 1 Small) - LETTERING:POLICE LETTER COLOR:White VEST COLOR:Black	10	10	$11.20	EA		$112.00
4	PRT-1179946	Protech 2014G Shooters Cut AR Plate-10x12 6.9lbs. .69" thick, Ceramic/Glass Hybrid Construction. NIJ 0101.06 Level 4 Rated.	20	20	$201.60	EA		$4,032.00
5								
6	J21-LG-BK	Protech Delta 4 w/ R35-SIZE:Large COLOR:Black	10	10	$336.00	EA		$3,360.00
7								
8		PRICED PER NY STATE CONTRACT #PC67148						

Thank you for your purchase. Our Federal ID Number is 23-2082171. DUNS# 09-537-1472. Checks are processed electronically. Originals will be secured for 30 days then destroyed.

If you are not satisfied with your purchase, simply return it in its original package with your receipt within 30 days. Products must be in new condition. Guns, special orders, engraved, clearance or altered products may not be returned. All shipping discrepancies must be reported within 30 days of shipment. We may assess a 1.5% per month late fee on all past due invoices. No refunds on shipping.

X _____ Date: _____

Tax Details
EXEMPT $0.00

Payment Details

Taxable	$0.00
Total Tax	$0.00
Exempt	$7,504.00
Total	$7,504.00
Payment Disc	$0.00
Paid	$0.00
Balance	$7,504.00

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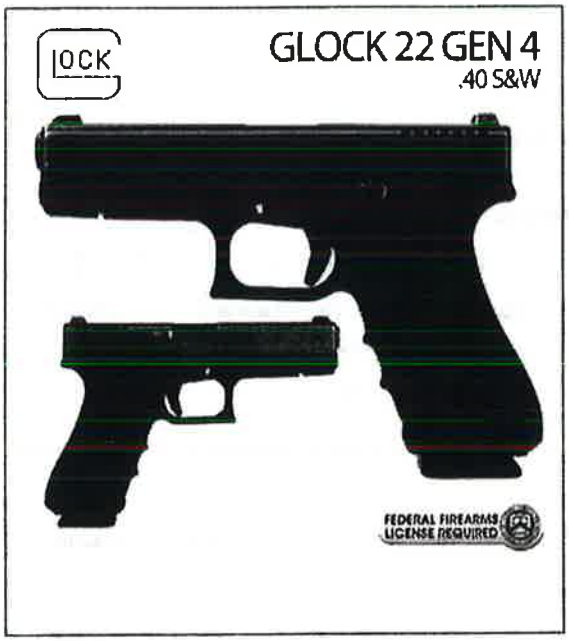
Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Police Department

Project Name: Service Pistol - Glock 22

Est. Cost: 409.86

Useful Life: 15 years

Year Built/Purchased: 2011

Original Cost: 409.86

Useful Life of Original: 15 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc. *The Glock 22 HGA 40S&W 4.5" has been the service weapon of choice for patrol officers since the early 90's. They have proven to be reliable and durable.*

Justification: Indicate the need for the project and what it is expected to accomplish. *It is our obligation to provide necessary equipment to our officers which will allow them to provide emergency service to our community if a safe and efficient manner.*

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
2026

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total. ***Replace in 2026***

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $						

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate. *The present weapons will have a trade in value at time of purchase of new weapons. The value will need to be determined at the time of the transaction.*

- ☐ Cost of comparable facility or equipment
- X From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Police Budget, Capital Project.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.
We would not provide the necessary tools for our officer to perform their duties in a safe manner.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Police Department

Project Name: Service Pistol – Glock 27

Est. Cost: 409.86

Useful Life: 15 years

Year Built/Purchased: 2011

Original Cost: 409.86

Useful Life of Original: 15 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc. *The Glock 27 HGA 40S&W 3.5" has been the service weapon of choice for patrol officers since the early 90's. They have proven to be reliable and durable.*

Justification: Indicate the need for the project and what it is expected to accomplish. *It is our obligation to provide necessary equipment to our officers which will allow them to provide emergency service to our community if a safe and efficient manner.*

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.
N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.
2026

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total. *Replace in 2026*

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $						

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate. *The present weapons will have a trade in value at time of purchase of new weapons. The value will need to be determined at the time of the transaction.*

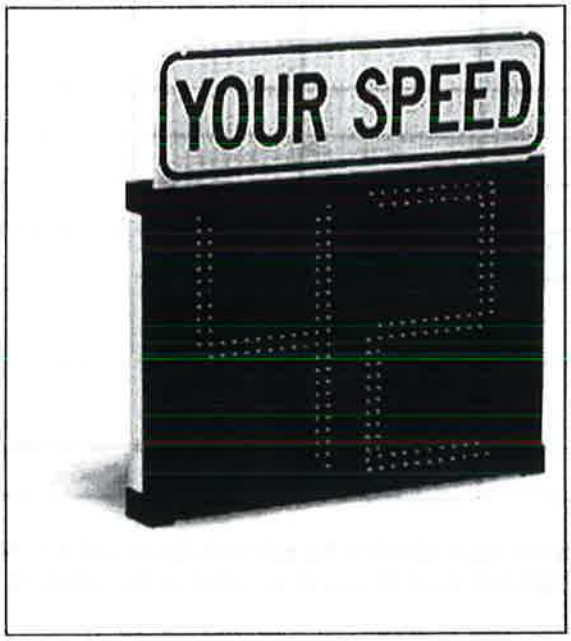
- ☐ Cost of comparable facility or equipment
- X From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Police Budget, Capital Project.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.
We would not provide the necessary tools for our officer to perform their duties in a safe manner.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department:	Police Department
Project Name:	Speed Signs
Est. Cost:	3,370
Useful Life:	10 years
Year Built/Purchased:	unk
Original Cost:	unk
Useful Life of Original:	10 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc. *We presently have speed signs posted in school zones throughout the Village. The signs have exceeded their expected life cycle and need to be replaced.*

Justification: Indicate the need for the project and what it is expected to accomplish. *The signs provide a visual stimulator to motorists who are exceeding posted speed limits. Having these signs posted throughout the Village fall right in line with our Vision Zero initiative.*

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location. *Both east side and west side of the MAS school zone on Mamaroneck Ave. Both east side and west side of the Daniel Warren school zone on Mamaroneck Ave. We are presently working on signage for MHS on Boston Post Rd and MHS on Palmer Ave.*

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning. *The 4 signs that we presently own should be replaced next year (2020). The 4 signs for the new proposed locations should be purchased the following year (2021).*

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.
Vision Zero

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	3370 x 4	3370 x 4	0	0	0	0
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**13,480**	**13,480**				**26,960**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- X From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc. *If linked to Vision Zero there may be a grant opportunity. If not Police Budget, Capital Budget.*

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame. *All (4) school zones listed above are main thorofares that are heavily traveled. Not completing this project would put us at a disadvantage while trying to make this a safer community and Vision Zero.*

ALL TRAFFIC SOLUTIONS

A sign of the future.

All Traffic Solutions Inc.
12950 Worldgate Dr.,
Ste 310
Herndon, VA 20170
Phone: 814-237-9005
Fax: 814-237-9006

Tax ID: 25-1887906

QUOTE Q-36315

DATE/TIME: 6/19/2018 3:54:01 PM **PAGE NO:** 1

Questions contact:
MANUFACTURER:
All Traffic Solutions
Bob Keens
(866) 366-6602
x 265
bkeens@alltrafficsolutions.com

Independent Sales Rep:

Mail Purchase Orders to:
3100 Research Dr.
State College, PA
16801

BILL TO:
Village of Mamaroneck
169 Mt Pleasant Ave
Mamaroneck, NY 10543

SHIP TO:
Village of Mamaroneck
169 Mt Pleasant Ave
Mamaroneck, NY 10543

Attn: Chief Christopher Leahy

PAYMENT TERMS: Net 30 **CUSTOMER:** 203254 **CONTACT:**

ITEM NO:	DESCRIPTION:	QTY:	EACH:	EXT. PRICE:
4000872	Shield 15B Speed Display; base unit w/ mounting bracket, Can be Upgraded to TraffiCloud	1.00	$2,395.00	$2,395.00
4000660	Solar panel, 60W; includes bracket for pole and harness	1.00	$650.00	$650.00
4000676	Solar battery kit, (Sh12,Sh15,SA18,IA18): 18Ah batt & enclosure, w/solar control (60Wmax)	1.00	$225.00	$225.00
4000641	Shipping Common Carrier	1.00	$100.00	$100.00

Special Notes:

SALES AMOUNT:	$3,370.00
SHIPPING:	
TOTAL:	$3,370.00

Duration: This quote is good for 60 days from date of issue.
Shipping Notes: Unless shipping charges are specifically indicated, prices are FOB Destination. Shipping charges may apply
Taxes: Taxes are not included in quote. Please provide a tax exempt certificate or sales tax will be applied.
Warranty: Unless otherwise indicated, all products have a one year warranty from date of sale. Warranty extensions are a component of some applications that are available at time of purchase. A Finance Charge of 1.5% per month will be applied to overdue balances. GSA GS-07F-6092R

Authorization: By Signing below I indicate that I am authorized to commit my organization to the above.

Print Name, Title _____ Signature _____ Date _____

A - Fleet	Make	Model	Miles (if applicable)	Hours (if applicable)	VIN# (if applicable)	Serial # (if applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
301	FORD	EXPLORER	12,224		1FM5K8ARXHGD06410		good	40,000.00	2017	approx 6	2023
303	FORD	EXPLORER	21,330		1FM5K8AR6EGB27406		good	40,000.00	2014	approx 6	2020
304	FORD	INTERCEPTER	59,592		1FAHP2M8BDG158096		fair	41,000.00	2013	approx 6	2019
310	FORD	UTILITY	6,289		1FM5K8AR9JGC75785		excellent	45,000.00	2018	approx 6	2024
311	FORD	UTILITY	50,095		1FM5K8AR8HGD25909		good	45,000.00	2017	approx 6	2023
312	FORD	INTERCEPTER	6,040		1FAHP2MK5KG109155		excellent	41,000.00	2019	approx 6	2025
313	FORD	INTERCEPTER	56,684		1FAHP2MK5GG148268		fair	31,000.00	2016	approx 6	2020
314	FORD	UTILITY	42,167		1FM5K8AR6HGD25908		good	45,000.00	2017	approx 6	2023
315	FORD	UTILITY	32,350		1FM5K8AR9GGC42469		fair	42,000.00	2016	approx 6	2020
316	FORD	INTERCEPTER	700		1FAHP2MK7HG145891		excellent	36,000.00	2017	approx 6	2023
317	FORD	INTERCEPTER	53,011		1FAHP2M83DG213215		good	40,000.00	2013	approx 6	2019
319	FORD	UTILITY	40,135		1FM5K8AR8DGB28653		unk - at Ford	42,000.00	2013	approx 6	unk
320	FORD	E350	35,993		1FTSE34L64HA10233		good	unk	2004	TBD	2021
322	FORD	INTERCEPTER	30,373		1FAHP2MK4GG113639		fair	40,000.00	2016	approx 6	2022
323	FORD	INTERCEPTER	68,677		1FAHP2MK9EG185725		fair	40,000.00	2014	approx 6	2020
330	FORD	EXPLORER	25,093		1FM5K8AR3FGC66930		good	42,000.00	2015	approx 6	2021
331	FORD	UTILITY	67,373		1FM5K8ARXEGB54575		fair	42,000.00	2014	approx 6	2020
332	FORD	UTILITY	56,130		1FM5K8AR7FGB61906		fair	42,000.00	2015	approx 6	2021
335	HAULMARK	Trailer	N/A		16HCB12154P037049		fair	unk/ grant	2004	TBD	unk
337	FORD	INTERCEPTER	54,573		1FAHP2MK3GG148267		fair	40,000.00	2016	approx 6	2022
K9-1	FORD	UTILITY	33,315		1FM5K8AR6FGA21362		good	42,000.00	2015	approx 6	2021
MC1	HARLEY	FLHTP	1,933		1HD1FMM15DG615519		good	15,269.00	2013	TBD	2023
MC2	HARLEY	FLHTP	4,666		1HD1FMM19DB618939		good	15,269.00	2013	TBD	2023
1	TOYOTA	PRIUS	40,428		JTDKN3DU1C1499771		good	22,896.00	2012	approx 10	2022
2	TOYOTA	PRIUS	49,943		JTDKN3DU9C1499386		good	22,896.00	2012	approx 10	2022
3	TOYOTA	PRIUS	37,486		JTDKN3DUBC1549839		good	22,896.00	2012	approx 10	2022
4	TOYOTA	PRIUS	29,046		JTDKN3DUXC1550216		good	22,896.00	2012	approx 10	2022
321	McKEE CRAFT	PILOT HOUSE			MKC28188J709		good	unk	2009	hull good	approx 2029
327	McKEE CRAFT	OPEN CONSOLE			MKC22107K408		good	unk	2004	hull good	approx 2023
Motor/ 321	Mercury	300 XL Verado		800		st 2b415418	Good	$15,500.00	2015	5	2021
Motor/ 321	Mercury	300 XL Verado		800		pt 2b375369	Good	$15,500.00	2015	5	2021
Motor/ 327	Mercury	300 XL Verado		10		2b598540	Excellent	$15,941.00	2018	5	2023
Radar/ 321	Raymarine	E-120					Fair	7000	2009	10	2020
B-Radios	**Make**	**Model**	**Miles (if applicable)**	**Hours (if applicable)**	**VIN# (if applicable)**	**Serial # (if applicable)**	**Condition (Fair, Good, Excellent)**	**Purchase Price**	**Year Purchased**	**Useful Life (Years)**	**Year for Scheduled Rehab/Replacement**
100	Vertex	VX 924				1H790023	Fair			Near end of lif	ASAP
101	Vertex	VX 924				1H790024	Fair			Near end of lif	ASAP
103	Vertex	VX 924				142B880342	Fair			Near end of lif	ASAP
104	Vertex	VX 924				1H790023	Fair			Near end of lif	ASAP
105	Vertex	VX 924				1H790023	Fair			Near end of lif	ASAP
106	Vertex	VX 924				1H790034	Fair			Near end of lif	ASAP
107	Vertex	VX 924				1M790035	Fair			Near end of lif	ASAP

112	Vertex	VX 924				11780059	Fair		Near end of li	ASAP
115	Vertex	VX 924				1418830225	Fair		Near end of li	ASAP
108	Vertex	VX 924				1H790021	Fair		Near end of li	ASAP
113	Vertex	VX 924				11780060	Fair		Near end of li	ASAP
109	Vertex	VX 924				1H790022	Fair		Near end of li	ASAP
110	Vertex	VX 924				1H790026	Fair		Near end of li	ASAP
114	Vertex	VX 924				1418830221	Fair		Near end of li	ASAP
111	Vertex	VX 924				11780058	Fair		Near end of li	ASAP
116	Vertex	VX 924				1428900069	Fair		Near end of li	ASAP
121	Vertex	VX 924				1428900179	Fair		Near end of li	ASAP
122	Vertex	VX 924				1428900180	Fair		Near end of li	ASAP
120	Vertex	VX 924				1428900178	Fair		Near end of li	ASAP
117	Vertex	VX 924				1428900175	Fair		Near end of li	ASAP
119	Vertex	VX 924				1428900177	Fair		Near end of li	ASAP
151	Vertex	VX 924				1428880286	Fair		Near end of li	ASAP
125	Vertex	VX 924				1428900183	Fair		Near end of li	ASAP
131	Vertex	VX 924				1428880341	Fair		Near end of li	ASAP
124	Vertex	VX 924				1428900182	Fair		Near end of li	ASAP
130	Vertex	VX 924				1428880340	Fair		Near end of li	ASAP
134	Vertex	VX 924				1428850424	Fair		Near end of li	ASAP
133	Vertex	VX 924				142B8804212	Fair		Near end of li	ASAP
136	Vertex	VX 924				1428880271	Fair		Near end of li	ASAP
128	Vertex	VX 924				1428900186	Fair		Near end of li	ASAP
137	Vertex	VX 924				1428880272	Fair		Near end of li	ASAP
132	Vertex	VX 924				1428880342	Fair		Near end of li	ASAP
135	Vertex	VX 924				1428850425	Fair		Near end of li	ASAP
129	Vertex	VX 924				1428880339	Fair		Near end of li	ASAP
126	Vertex	VX 924				1428900184	Fair		Near end of li	ASAP
143	Vertex	VX 924				1428880278	Fair		Near end of li	ASAP
142	Vertex	VX 924				1428880277	Fair		Near end of li	ASAP
147	Vertex	VX 924				142850424	Fair		Near end of li	ASAP
146	Vertex	VX 924				1428880281	Fair		Near end of li	ASAP
145	Vertex	VX 924				1428880280	Fair		Near end of li	ASAP
141	Vertex	VX 924				1428880276	Fair		Near end of li	ASAP
140	Vertex	VX 924				1428880275	Fair		Near end of li	ASAP
138	Vertex	VX 924				1428880273	Fair		Near end of li	ASAP
148	Vertex	VX 924				1428880283	Fair		Near end of li	ASAP
139	Vertex	VX 924				1428880274	Fair		Near end of li	ASAP
144	Vertex	VX 924				1428880279	Fair		Near end of li	ASAP
127	Vertex	VX 924				1428900185	Fair		Near end of li	ASAP
118	Vertex	VX 924				1428900178	Fair		Near end of li	ASAP
149	Vertex	VX 924				1428880284	Fair		Near end of li	ASAP
105	Vertex	VX 924				1H790033	Fair		Near end of li	ASAP
150	Vertex	VX 924				1428880285	Fair		Near end of li	ASAP
155	Vertex	VX 924				146L290029	Fair		Near end of li	ASAP
152	Vertex	VX 924				146L290032	Fair		Near end of li	ASAP
154	Vertex	VX 924				146I290030	Fair		Near end of li	ASAP

157	Vertex	VX 924				146L290027	Fair			Near end of lif	ASAP
156	Vertex	VX 924				146L290028	Fair			Near end of lif	ASAP
113	Vertex	VX 924				11780060	Fair			Near end of lif	ASAP
156	Vertex	VX 924				146L290028	Fair			Near end of lif	ASAP
M01	Motorola	XPR 7550e				871TUB9371	Excellent	$1,300	2017	6	2023
M05	Motorola	APX 4000				426CUM0935	Excellent	$1,684	2018	6	2024
M02	Motorola	APX 4000				426CUM0934	Excellent	$1,684	2018	6	2025
M04	Motorola	APX 4000				426CUM0930	Excellent	$1,684	2018	6	2024
M06	Motorola	APX 4000				426CUM0937	Excellent	$1,684	2018	6	2024
M08	Motorola	APX 4000				426CUM0936	Excellent	$1,684	2018	6	2024
M09	Motorola	APX 4000				426CUM0932	Excellent	$1,684	2018	6	2024
M10	Motorola	APX 4000				426CUM0933	Excellent	$1,684	2018	6	2024
M07	Motorola	APX 4000				426CUM0931	Excellent	$1,684	2018	6	2024
M03	Motorola	XPR 7550e				871TUB9427	Excellent	$1,300	2017	6	2023
M14	Motorola	APX 4000				426CVF2382	Excellent	$1,684	2019	6	2025
M11	Motorola	APX 4000				426CVF2383	Excellent	$1,684	2019	6	2025
M13	Motorola	APX 4000				426CVF2384	Excellent	$1,684	2019	6	2025
M15	Motorola	APX 4000				426CVK3761	Excellent	$1,684	2019	6	2025
M16	Motorola	APX 4000				426CVK3758	Excellent	$1,684	2019	6	2025
M17	Motorola	APX 4000				426CVK3759	Excellent	$1,684	2019	6	2025
M18	Motorola	APX 4000				426CVK3757	Excellent	$1,684	2019	6	2019
M19	Motorola	APX 4000				426CVK3760	Excellent	$1,684	2019	6	2025
C-Tasers	**Make**	**Model**	**Miles (If applicable)**	**Hours (If applicable)**	**VIN# (If applicable)**	**Serial # (If applicable)**	**Condition (Fair, Good, Excellent)**	**Purchase Price**	**Year Purchased**	**Useful Life (Years)**	**Year for Scheduled Rehab/Replacement**
	AXON	TASER X26P				X1300111V	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007H98	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X130011MR	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X130002X7	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130003KD	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130031FT	FAIR	$1,000	2015	5	2020
	AXON	TASER X26P				X130002MM	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130002R2	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13003XWK	FAIR	$1,000	2016	5	2021
	AXON	TASER X26P				X13007OD3	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X13004Y8K	FAIR	$1,000	2016	5	2021
	AXON	TASER X26P				X1300115M	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X1300113A	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007HA2	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X13005ACN	FAIR	$1,000	2017	5	2022
	AXON	TASER X26P				X130002R5	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300030V	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13001137	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X130002XK	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130071CM	GOOD	$1,000	2018	5	2023

	AXON	TASER X26P				X13005XHB	FAIR	$1,000	2017	5	2022
	AXON	TASER X26P				X11001201	EXCELLENT	$1,000	2019	5	2024
	AXON	TASER X26P				X13001150	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007HH6	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X1300115H	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X130003HF	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300749H	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X130002MF	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130002YY	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300032N	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130002X1	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13000303	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300111X	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X1300144V	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X1300030F	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130002KK	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300114V	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007HF9	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X13003Y85	FAIR	$1,000	2016	5	2021
	AXON	TASER X26P				X1300115W	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X1300002XA	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13005XM5	FAIR	$1,000	2017	5	2022
	AXON	TASER X26P				X13007H9N	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X1300111N	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007DD4	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X1300029V	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300115F	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X130002P7	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13002568	FAIR	$1,000	2015	5	2020
	AXON	TASER X26P				X110011Y1	EXCELLENT	$1,000	2019	5	2024

D-Ballistic Equipment	Make	Model	Miles (if applicable)	Hours (If applicable)	VIN# (if applicable)	Serial # (If applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
Ballistic Helm	Protech Tactical	PRT328				10180081423	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110832	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081417	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081421	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110837	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110836	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110825	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110828	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110835	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081422	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110830	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110827	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110834	Excellent	$336.00	2018	5	2023

Ballistic Helm	Protech Tactical	PRT328				10170110838	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110826	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110833	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110829	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110831	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081424	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081419	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081420	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081418	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081416	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081415	Excellent	$336.00	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023928/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-34/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023952/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023926/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-30/4778786	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-28/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-16/4778786	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-20/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-27/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023950/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-33/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-14/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4778786-86/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-17/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4778786-88/4778786	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-36/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-38/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-31/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023954/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023979/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023977/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023960/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023959/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023956/1018002	Excellent	$421.75	2018	5	2023

E-Firearms	Make	Model	Miles (If applicable)	Hours (If applicable)	VIN# (If applicable)	Serial # (If applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
Handgun	Glock	HGA 40S&W 4.5"				RFG252	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG253	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG254	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG255	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG256	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG257	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG258	Excellent	$409.86	2011	15	2026

A - Fleet	Make	Model	Miles (if applicable)	Hours (if applicable)	VIN# (if applicable)	Serial # (if applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
301	FORD	EXPLORER	12,224		1FM5K8ARXHGD06410		good	40,000.00	2017	approx 6	2023
303	FORD	EXPLORER	21,330		1FM5K8AR6EGB27406		good	40,000.00	2014	approx 6	2020
304	FORD	INTERCEPTER	59,592		1FAHP2M88DG158096		fair	41,000.00	2013	approx 6	2019
310	FORD	UTILITY	6,289		1FM5K8AR9JGC75785		excellent	45,000.00	2018	approx 6	2024
311	FORD	UTILITY	50,095		1FM5K8AR8HGD25909		good	45,000.00	2017	approx 6	2023
312	FORD	INTERCEPTER	6,040		1FAHP2MK5KG109155		excellent	41,000.00	2019	approx 6	2025
313	FORD	INTERCEPTER	56,684		1FAHP2MK5GG148268		fair	31,000.00	2016	approx 6	2020
314	FORD	UTILITY	42,167		1FM5K8AR6HGD25908		good	45,000.00	2017	approx 6	2023
315	FORD	UTILITY	32,350		1FM5K8AR9GGC42469		fair	42,000.00	2016	approx 6	2020
316	FORD	INTERCEPTER	700		1FAHP2MK7HG145891		excellent	36,000.00	2017	approx 6	2023
317	FORD	INTERCEPTER	53,011		1FAHP2M83DG213215		good	40,000.00	2013	approx 6	2019
319	FORD	UTILITY	40,135		1FM5K8AR8DGB28653		unk - at Ford	42,000.00	2013	approx 6	unk
320	FORD	E350	35,993		1FTSE34L64HA10233		good	unk	2004	TBD	2021
322	FORD	INTERCEPTER	30,373		1FAHP2MK4GG113639		fair	40,000.00	2016	approx 6	2022
323	FORD	INTERCEPTER	68,677		1FAHP2MK9EG185725		fair	40,000.00	2014	approx 6	2020
330	FORD	EXPLORER	25,093		1FM5K8AR3FGC66930		good	42,000.00	2015	approx 6	2021
331	FORD	UTILITY	67,373		1FM5K8ARXEGB54575		fair	42,000.00	2014	approx 6	2020
332	FORD	UTILITY	56,130		1FM5K8AR7FGB61906		fair	42,000.00	2015	approx 6	2021
335	HAULMARK	Trailer	N/A		16HCB12154P037049		fair	unk/ grant	2004	TBD	unk
337	FORD	INTERCEPTER	54,573		1FAHP2MK3GG148267		fair	40,000.00	2016	approx 6	2022
K9-1	FORD	UTILITY	33,315		1FM5K8AR6FGA21362		good	42,000.00	2015	approx 6	2021
MC1	HARLEY	FLHTP	1,933		1HD1FMM15DG615519		good	15,269.00	2013	TBD	2023
MC2	HARLEY	FLHTP	4,666		1HD1FMM19DB618939		good	15,269.00	2013	TBD	2023
1	TOYOTA	PRIUS	40,428		JTDKN3DU1C1499771		good	22,896.00	2012	approx 10	2022
2	TOYOTA	PRIUS	49,943		JTDKN3DU9C1499386		good	22,896.00	2012	approx 10	2022
3	TOYOTA	PRIUS	37,486		JTDKN3DU8C1549839		good	22,896.00	2012	approx 10	2022
4	TOYOTA	PRIUS	29,046		JTDKN3DUXC1550216		good	22,896.00	2012	approx 10	2022
321	McKEE CRAFT	PILOT HOUSE			MKC281BBJ709		good	unk	2009	hull good	approx 2029
327	McKEE CRAFT	OPEN CONSOLE			MKC22107K408		good	unk	2005	hull good	approx 2025
Motor/ 321	Mercury	300 XL Verado		800		st 2b415418	Good	$15,500.00	2015	5	2021
Motor/ 321	Mercury	300 XL Verado		800		pt 2b375369	Good	$15,500.00	2015	5	2021
Motor/ 327	Mercury	300 XL Verado		10		2b598540	Excellent	$15,941.00	2018	5	2023
Radar/ 321	Raymarine	E-120					Fair	7000	2009	10	2020
B-Radios	Make	Model	Miles (if applicable)	Hours (if applicable)	VIN# (if applicable)	Serial # (if applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
100	Vertex	VX 924				1H790023	Fair			Near end of lif	ASAP
101	Vertex	VX 924				1H790024	Fair			Near end of lif	ASAP
103	Vertex	VX 924				142B880342	Fair			Near end of lif	ASAP
104	Vertex	VX 924				1H790023	Fair			Near end of lif	ASAP
105	Vertex	VX 924				1H790023	Fair			Near end of lif	ASAP
106	Vertex	VX 924				1H790034	Fair			Near end of lif	ASAP
107	Vertex	VX 924				1M790035	Fair			Near end of lif	ASAP

112	Vertex	VX 924				11780059	Fair		Near end of li	ASAP
115	Vertex	VX 924				141B830225	Fair		Near end of li	ASAP
108	Vertex	VX 924				1H790021	Fair		Near end of li	ASAP
113	Vertex	VX 924				11780060	Fair		Near end of li	ASAP
109	Vertex	VX 924				1H790022	Fair		Near end of li	ASAP
110	Vertex	VX 924				1H790026	Fair		Near end of li	ASAP
114	Vertex	VX 924				141B830221	Fair		Near end of li	ASAP
111	Vertex	VX 924				11780058	Fair		Near end of li	ASAP
116	Vertex	VX 924				142B900069	Fair		Near end of li	ASAP
121	Vertex	VX 924				142B900179	Fair		Near end of li	ASAP
122	Vertex	VX 924				142B900180	Fair		Near end of li	ASAP
120	Vertex	VX 924				142B900178	Fair		Near end of li	ASAP
117	Vertex	VX 924				142B900175	Fair		Near end of li	ASAP
119	Vertex	VX 924				142B900177	Fair		Near end of li	ASAP
151	Vertex	VX 924				142B880286	Fair		Near end of li	ASAP
125	Vertex	VX 924				142B900183	Fair		Near end of li	ASAP
131	Vertex	VX 924				142B880341	Fair		Near end of li	ASAP
124	Vertex	VX 924				142B900182	Fair		Near end of li	ASAP
130	Vertex	VX 924				142B880340	Fair		Near end of li	ASAP
134	Vertex	VX 924				142B850424	Fair		Near end of li	ASAP
133	Vertex	VX 924				142B8804212	Fair		Near end of li	ASAP
136	Vertex	VX 924				142B880271	Fair		Near end of li	ASAP
128	Vertex	VX 924				142B900186	Fair		Near end of li	ASAP
137	Vertex	VX 924				142B880272	Fair		Near end of li	ASAP
132	Vertex	VX 924				142B880342	Fair		Near end of li	ASAP
135	Vertex	VX 924				142B850425	Fair		Near end of li	ASAP
129	Vertex	VX 924				142B880339	Fair		Near end of li	ASAP
126	Vertex	VX 924				142B900184	Fair		Near end of li	ASAP
143	Vertex	VX 924				142B880278	Fair		Near end of li	ASAP
142	Vertex	VX 924				142B880277	Fair		Near end of li	ASAP
147	Vertex	VX 924				142B50424	Fair		Near end of li	ASAP
146	Vertex	VX 924				142B880281	Fair		Near end of li	ASAP
145	Vertex	VX 924				142B880280	Fair		Near end of li	ASAP
141	Vertex	VX 924				142B880276	Fair		Near end of li	ASAP
140	Vertex	VX 924				142B880275	Fair		Near end of li	ASAP
138	Vertex	VX 924				142B880273	Fair		Near end of li	ASAP
148	Vertex	VX 924				142B880283	Fair		Near end of li	ASAP
139	Vertex	VX 924				142B880274	Fair		Near end of li	ASAP
144	Vertex	VX 924				142B880279	Fair		Near end of li	ASAP
127	Vertex	VX 924				142B900185	Fair		Near end of li	ASAP
118	Vertex	VX 924				142B900178	Fair		Near end of li	ASAP
149	Vertex	VX 924				142B880284	Fair		Near end of li	ASAP
105	Vertex	VX 924				1H790033	Fair		Near end of li	ASAP
150	Vertex	VX 924				142B880285	Fair		Near end of li	ASAP
155	Vertex	VX 924				146L290029	Fair		Near end of li	ASAP
152	Vertex	VX 924				146L290032	Fair		Near end of li	ASAP
154	Vertex	VX 924				146l290030	Fair		Near end of li	ASAP

157	Vertex	VX 924				146L290027	Fair			Near end of lif	ASAP
156	Vertex	VX 924				146L290028	Fair			Near end of lif	ASAP
113	Vertex	VX 924				11780060	Fair			Near end of lif	ASAP
156	Vertex	VX 924				146L290028	Fair			Near end of lif	ASAP
M01	Motorola	XPR 7550e				871TUB9371	Excellent	$1,300	2017	6	2023
M05	Motorola	APX 4000				426CUM0935	Excellent	$1,684	2018	6	2024
M02	Motorola	APX 4000				426CUM0934	Excellent	$1,684	2018	6	2025
M04	Motorola	APX 4000				426CUM0930	Excellent	$1,684	2018	6	2024
M06	Motorola	APX 4000				426CUM0937	Excellent	$1,684	2018	6	2024
M08	Motorola	APX 4000				426CUM0936	Excellent	$1,684	2018	6	2024
M09	Motorola	APX 4000				426CUM0932	Excellent	$1,684	2018	6	2024
M10	Motorola	APX 4000				426CUM0933	Excellent	$1,684	2018	6	2024
M07	Motorola	APX 4000				426CUM0931	Excellent	$1,684	2018	6	2024
M03	Motorola	XPR 7550e				871TUB9427	Excellent	$1,300	2017	6	2023
M14	Motorola	APX 4000				426CVF2382	Excellent	$1,684	2019	6	2025
M11	Motorola	APX 4000				426CVF2383	Excellent	$1,684	2019	6	2025
M13	Motorola	APX 4000				426CVF2384	Excellent	$1,684	2019	6	2025
M15	Motorola	APX 4000				426CVK3761	Excellent	$1,684	2019	6	2025
M16	Motorola	APX 4000				426CVK3758	Excellent	$1,684	2019	6	2025
M17	Motorola	APX 4000				426CVK3759	Excellent	$1,684	2019	6	2025
M18	Motorola	APX 4000				426CVK3757	Excellent	$1,684	2019	6	2019
M19	Motorola	APX 4000				426CVK3760	Excellent	$1,684	2019	6	2025
C-Tasers	Make	Model	Miles (if applicable)	Hours (If applicable)	VIN# (If applicable)	Serial # (If applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
	AXON	TASER X26P				X1300111V	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007H98	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X130011MR	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X130002X7	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130003KD	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130031FT	FAIR	$1,000	2015	5	2020
	AXON	TASER X26P				X130002MM	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130002R2	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13003XWK	FAIR	$1,000	2016	5	2021
	AXON	TASER X26P				X13007DD3	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X13004Y8K	FAIR	$1,000	2016	5	2021
	AXON	TASER X26P				X1300115M	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X1300113A	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007HA2	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X13005ACN	FAIR	$1,000	2017	5	2022
	AXON	TASER X26P				X130002R5	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300030Y	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13001137	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X130002XK	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130071CM	GOOD	$1,000	2018	5	2023

	AXON	TASER X26P				X13005XH8	FAIR	$1,000	2017	5	2022
	AXON	TASER X26P				X11001201	EXCELLENT	$1,000	2019	5	2024
	AXON	TASER X26P				X13001150	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007HH6	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X1300115H	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X130003HF	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300749H	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X130002MF	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130002YY	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300032N	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130002X1	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13000303	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300111X	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X1300144V	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X1300030F	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X130002XX	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300114V	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007HF9	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X13003Y85	FAIR	$1,000	2016	5	2021
	AXON	TASER X26P				X1300115W	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X130002XA	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13005XM5	FAIR	$1,000	2017	5	2022
	AXON	TASER X26P				X13007H9N	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X1300111N	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X13007DD4	GOOD	$1,000	2018	5	2023
	AXON	TASER X26P				X1300029V	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X1300115F	FAIR	$1,000	2014	5	2019
	AXON	TASER X26P				X130002P7	FAIR	$1,000	2013	5	2018
	AXON	TASER X26P				X13002568	FAIR	$1,000	2015	5	2020
	AXON	TASER X26P				X110011Y1	EXCELLENT	$1,000	2019	5	2024
D-Ballistic Equipment	Make	Model	Miles (If applicable)	Hours (if applicable)	VIN# (If applicable)	Serial # (if applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
Ballistic Helm	Protech Tactical	PRT328				10180081423	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110832	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081417	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081421	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110837	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110836	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110825	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110828	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110835	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10180081422	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110830	Excellent	$336.00	2018	5	2023
Ballistic Helm	Protech Tactical	PRT328				10170110827	Excellent	$336.00	2018	5	2023

Ballistic Helme	Protech Tactical	PRT328				10170110838	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10170110826	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10170110833	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10170110829	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10170110831	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10180081424	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10180081419	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10180081420	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10180081418	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10180081416	Excellent	$336.00	2018	5	2023
Ballistic Helme	Protech Tactical	PRT328				10180081415	Excellent	$336.00	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023928/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-34/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023952/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023926/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-30/4778786	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-28/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-16/4778786	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-20/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-27/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023950/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-33/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-14/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4778786-86/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-17/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4778786-88/4778786	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-36/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-38/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				4507355-31/4507355	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023954/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023979/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023977/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023560/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023959/1018002	Excellent	$421.75	2018	5	2023
Ballistic Vest (	Protech Tactical	TACPH6485/PRT-2014G				10180023956/1018002	Excellent	$421.75	2018	5	2023

E-Firearms	Make	Model	Miles (If applicable)	Hours (If applicable)	VIN# (If applicable)	Serial # (If applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
Handgun	Glock	HGA 40S&W 4.5"				RFG252	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG253	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG254	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG255	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG256	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG257	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"				RFG258	Excellent	$409.86	2011	15	2026

Handgun	Glock	HGA 40S&W 4.5"			RFG259	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG260	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG261	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG262	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG263	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG264	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG265	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG266	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG267	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG268	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG269	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG270	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG271	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG272	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG273	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG274	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG275	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG276	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG277	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG278	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG279	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG280	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG281	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG282	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG283	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG284	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG285	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG286	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG287	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG288	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG289	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG290	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG291	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG292	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG294	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG295	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG296	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			RFG297	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV850	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV851	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV852	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV853	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV854	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV855	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV856	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV857	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV858	Excellent	$409.86	2011	15	2026

Handgun	Glock	HGA 40S&W 3.5"			RFV859	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV860	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 3.5"			RFV861	Excellent	$409.86	2011	15	2026
Handgun	Glock	HGA 40S&W 4.5"			SMK106	Excellent	$409.86	2012	15	2022
Handgun	Glock	HGA 40S&W 4.5"			SMK114	Excellent	$409.86	2012	15	2022
Handgun	Glock	HGA 40S&W 3.5"			YRY346	Excellent	$409.86	2015	15	2025
Handgun	Glock	HGA 40S&W 4.5"			BHER474	Excellent	$409.86	2018	15	2028
Handgun	Glock	HGA 40S&W 4.5"			BHER475	Excellent	$409.86	2018	15	2028
Handgun	Glock	HGA 40S&W 4.5"			BHER476	Excellent	$409.86	2018	15	2028
Handgun	Glock	HGA 40S&W 4.5"			BHP8056	Excellent	$409.86	2018	15	2028
Patrol Rifle	Bushmaster	XM15-E2S			L276011	Excellent	$803.00	2002 (Approx.)	15	2017
Patrol Rifle	Bushmaster	XM15-E2S			L276053	Excellent	$803.00	2002 (Approx.)	15	2017
Patrol Rifle	Bushmaster	XM15-E2S			BFI460144	Excellent	$803.00	2002 (Approx.)	15	2017
Patrol Rifle	Bushmaster	XM15-E2S			L274129	Excellent	$803.00	2002 (Approx.)	15	2017
Patrol Rifle	Bushmaster	XM15-E2S			L273985	Excellent	$803.00	2002 (Approx.)	15	2017
Patrol Rifle	Bushmaster	XM15-E2S			L274044	Excellent	$803.00	2002 (Approx.)	15	2017
Patrol Rifle	Colt	M16A2 Commando			A0172119	Excellent	$803.00	2002 (Approx.)	15	2017
Patrol Rifle	Colt	M16A2 Commando			A0172130	Excellent	$803.00	2002 (Approx.)	15	2017
Patrol Rifle	Colt	M16A2 Commando			A0172053	Excellent	$803.00	2002 (Approx.)	15	2017
Patrol Rifle	Windham Weaponry	WW-15			WW248514	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248506	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248521	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248507	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248515	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248522	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248508	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248516	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248523	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248509	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248517	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248524	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248510	Excellent	$803.00	2017	15	2032
Patrol Rifle	Windham Weaponry	WW-15			WW248519	Excellent	$803.00	2017	15	2032
F-Speed Signs	Make	Model	Miles (if applicable)	Hours (If applicable)	VIN# (If applicable)	Serial # (If applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
1- Pole Mount	Decatur	Onsite 50 Controller					Fair	unk	unk	10	2020
2- Pole Mount	Decatur	Onsite 50 Controller					Fair	unk	unk	10	2020
3- Pole Mount	Decatur	Onsite 50 Controller					Fair	unk	unk	10	2021
4- Pole Mount	Decatur	Onsite 50 Controller					Fair	unk	unk	10	2021
1- Trailer	ATS	Speed Alert 18			1b9af5114jp825383		Excellent	$9,625.00	2018	10	2028
2- Trailer	ATS	Speed Alert 18			1b9af5114jp825384		Excellent	$9,625.00	2018	10	2028

G-Fingerprint Equipment	Make	Model	Miles (If applicable)	Hours (If applicable)	VIN# (If applicable)	Serial # (If applicable)	Condition (Fair, Good, Excellent)	Purchase Price	Year Purchased	Useful Life (Years)	Year for Scheduled Rehab/Replacement
	Idemia							528,300.00	2020	5	2025

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Police Department

Project Name: Electronic Messaging Sign

Est. Cost: 15,000 – 18,000

Useful Life:

Year Built/Purchased: 2020

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Purchase a variable message sign to be used by all departments.

Justification: Indicate the need for the project and what it is expected to accomplish. The Village has many events throughout the year, most drawing thousands of people to the downtown/HIP area. The sign will assist with emergencies, parking, detours, event dates, informational purposes, etc.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

N/A

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2020

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

(?)_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**15,000-18,000**					**15,000-18,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

This item will be purchased on state contract.

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

(?)

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

This will be a onetime purchase.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

A variable message sign is a resource proven to enhance safety, better communication and limit confusion. We have managed operation without one thus far; however, I believe the benefits shouldn't be ignored any longer.

PORTABLE VARIABLE MESSAGE SIGN

MATERIALS:

The Portable Variable Message Sign shall be Wanco Model WVTM (A) or an equivalent of.

Wanco
5870 Tennyson Street
Arvada, Colorado 80003
(303)-427-5700

The Portable Variable Message Sign shall be in accordance with Chapter 2L of the New York State Supplement to the Manual of Uniform Traffic Devices. In addition, it shall meet the requirements of this specification:

A. **Message Board**

1. Housing

   Shall be a weather resistant enclosure equipped with hinged door that protects electronics as well as provides access for maintenance.

2. Size

   Message board size shall be at least 96 inches wide by 55 inches in height and when deployed, shall be at least 84 inches above the pavement surface.

3. Display Technology

   Shall have a resolution quality of four amber LEDs per pixel incorporated in a 48 pixel wide by 27 pixel high matrix.

4. Lines

   The message board shall have the capabilities of displaying at least four lines with a minimum of 14 characters per line using its smallest characters and at least 1 line with a minimum of 7 characters per line using its largest characters.

5. Illumination

   The LED enhanced disks shall provide sufficient output illumination such that the display is clearly visible from a distance of 4,800 feet and clearly legible from a distance of at least 611 feet.

B. **Control Console**

A self-contained onboard computer for programming and running the sign display shall be provided with each sign. The Control Console shall contain, as a minimum the following:

1. Cabinet

The sign controller elements shall be housed in a lockable weatherproof cabinet enclosure, type NEMA 4 that ensures durability and corrosion protection.

2. Operator's Display

The operator's display shall contain an LCD display that lists menus and status information that provides interactivity with the sign as well as automatically shuts off after a period of inactivity.

3. Controller

The controller shall be operated by a detachable standard desktop-computer keyboard that allows instant access to program new messages and have the capability of at least the following:

- x Store a minimum of 250 changeable messages.
- x Store a minimum of 10 temporary or volatile messages.
- x Variable flash rate capabilities.
- x Arrow board function capabilities.

MATERIALS (Cont.):

4. Security

The controller shall have password protection to prevent unauthorized access.

C. **Power Supply**

The sign shall be capable of operation from an internal battery charged automatically by an integrated solar charging system with at least the following features:

- x At least one high-efficiency multi-crystal photovoltaic solar module capable of providing a power output of at least 85 W
- x Battery capacity of at least 430 Ah total capacity
- x Battery charger of at least 15 A

D. **Towable Trailer**

The trailer shall be rugged construction suitable for towing at highway speeds and at low speed over rugged construction site terrain. The trailer shall have at least the following features:

- x MIG-welded quality with 2 x 3-inch steel tubing.
- x An axle assembly of at least a 2000 lb capacity.
- x Tires of at least ST2055/75 D15 quality.
- x 4 leveling jacks capable of leveling the trailer on 1 in 6 grade and capable of stabilizing the trailer in high winds up to 72 mph.

The trailer shall be a maximum 8 feet wide and have at least the following sign positioning capabilities:

- x The sign shall be capable of being locked in a stowed position while being towed.
- x A hydraulic lift mechanism shall be provided to elevate the sign to its operating position.
- x The sign shall be capable of 360° rotation and be capable of being locked in a selected position.

ITEM 51 PVMS: PORTABLE VARIABLE MESSAGE SIGN

WORK:

Under this item, the Contractor shall purchase, install, operate, maintain, and relocate portable variable message signs (VMS) as ordered by the Town Engineer for the duration of this contract. The portable VMS are intended for use as temporary warning devices for lane and roadway closings and for conveying such motorist information about construction as may be determined necessary by the Town Engineer. As such, it must be self-contained, easily moved and provide a clear, readable message from roadside. Upon completion of the contract, the variable message signs shall be furnished to the Town of Greenburgh Highway Department.

MATERIALS:

The Portable Variable Message Sign shall be Wanco Model WVTM (A) or an equivalent of.

Wanco
5870 Tennyson Street
Arvada, Colorado 80003
(303)-427-5700

The Portable Variable Message Sign shall be in accordance with Chapter 2L of the New York State Supplement to the Manual of Uniform Traffic Devices. In addition, it shall meet the requirements of this specification:

A. **Message Board**

1. Housing

   Shall be a weather resistant enclosure equipped with hinged door that protects electronics as well as provides access for maintenance.

2. Size

   Message board size shall be at least 96 inches wide by 55 inches in height and when deployed, shall be at least 84 inches above the pavement surface.

3. Display Technology

   Shall have a resolution quality of four amber LEDs per pixel incorporated in a 48 pixel wide by 27 pixel high matrix.

MATERIALS (Cont.):

4. Lines

The message board shall have the capabilities of displaying at least four lines with a minimum of 14 characters per line using its smallest characters and at least 1 line with a minimum of 7 characters per line using its largest characters.

5. Illumination

The LED enhanced disks shall provide sufficient output illumination such that the display is clearly visible from a distance of 4,800 feet and clearly legible from a distance of at least 611 feet.

B. **Control Console**

A self-contained onboard computer for programming and running the sign display shall be provided with each sign. The Control Console shall contain, as a minimum the following:

1. Cabinet

The sign controller elements shall be housed in a lockable weatherproof cabinet enclosure, type NEMA 4 that ensures durability and corrosion protection.

2. Operator's Display

The operator's display shall contain an LCD display that lists menus and status information that provides interactivity with the sign as well as automatically shuts off after a period of inactivity.

3. Controller

The controller shall be operated by a detachable standard desktop-computer keyboard that allows instant access to program new messages and have the capability of at least the following:

- x Store a minimum of 250 changeable messages.
- x Store a minimum of 10 temporary or volatile messages.

ITEM 51 PVMS: PORTABLE VARIABLE MESSAGE SIGN

- x Variable flash rate capabilities.
- x Arrow board function capabilities.

MATERIALS (Cont.):

4. Security

The controller shall have password protection to prevent unauthorized access.

C. **Power Supply**

The sign shall be capable of operation from an internal battery charged automatically by an integrated solar charging system with at least the following features:

- x At least one high-efficiency multi-crystal photovoltaic solar module capable of providing a power output of at least 85 W
- x Battery capacity of at least 430 Ah total capacity
- x Battery charger of at least 15 A

D. **Towable Trailer**

The trailer shall be rugged construction suitable for towing at highway speeds and at low speed over rugged construction site terrain. The trailer shall have at least the following features:

- x MIG-welded quality with 2 x 3-inch steel tubing.
- x An axle assembly of at least a 2000 lb capacity.
- x Tires of at least ST2055/75 D15 quality.
- x 4 leveling jacks capable of leveling the trailer on 1 in 6 grade and capable of stabilizing the trailer in high winds up to 72 mph.

The trailer shall be a maximum 8 feet wide and have at least the following sign positioning capabilities:

- x The sign shall be capable of being locked in a stowed position while being towed.
- x A hydraulic lift mechanism shall be provided to elevate the sign to its operating position.
- x The sign shall be capable of 360° rotation and be capable of being locked in a selected position.

ITEM 51 PVMS: PORTABLE VARIABLE MESSAGE SIGN

CONSTRUCTION DETAILS:

The Portable Variable Message Signs shall be placed and operated by the Contractor and display messages as ordered by the Town Engineer.

The signs shall be mounted such that the display panel is properly aligned to provide optimum viewing by approaching motorists. The signs may require relocation or reorientation on daily basis or more frequently as ordered by the Town Engineer.

MEASUREMENT AND PAYMENT:

This work will be measured as the number of portable variable message signs furnished, installed, operated, maintained, relocated and removed in accordance with the plans, specifications and as directed by the Town Engineer.

The unit price bid for the portable variable message sign shall include the cost of furnishing new portable variable message signs, as well as the cost of materials, labor and tools required to complete the work as specified herein and as directed by the Town Engineer. Upon completion of the work, the portable variable message sign shall be furnished to the Town of Greenburgh Highway Department in "like new" condition based on the acceptance and opinion of the Town Engineer, along with all necessary manufacturer warranties.

Recreation Department
Capital Budget 5-Year Plan
Fiscal Year 2020/21 Capital Budget & Plan

Priority	Project Item	Year to be Undertaken	Total Cost	Annual Cost	Useful Life
1	HI Spraygroung Phase 2	2021/22	$800,000	varies	25 Years
2	Red and Blue Room Improvements	2020/21	$20,000	varies	10 years
3	HI Pavilion Access Control System	2020/21	$30,000	varies	20 years
4	Beach/Pavilion Audio-PA System	2021/22	$59,304	varies	10 Years
5	Lanza Field Lights	2022/23	$150,000	varies	25 years
6	Recreation Vehicle	2024/25	$28,973	varies	10 Years

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Recreation

Project Name: Spray Ground Phase 2

Est. Cost: $800,000

Useful Life: 25 Years

Year Built/Purchased: Improvements 2019

Original Cost: $41,222.50

Useful Life of Original: _____

Project Description: Sprayground design and installation of Phase 2 including expansion of current sprayground area. New fixtures, additional 3,840 sq. ft. surface area to be installed; in addition, in-ground illumination systems to be installed throughout sprayground. Zero-degree entry low-depth pool to be installed in proximity to sprayground and will have all new equipment where required. Current equipment recently installed in Phase 1 project to be utilized and will remain. Additional considerations and investigation into a water recirculation system designed for this spray park to reduce water consumption and utility costs.

Justification: Increased patron demand for access to spray park fuels this request. It will allow day camp to utilize an in-house aquatics area and reduce the need for transportation to an outside facility, thus reducing transportation costs. This installation will additionally allow for secondary cooling off location when the need arises due to water closure by County. Recirculation system would benefit the Village in reduction of water utility costs and would benefit the harbor with much decreased runoff into the Long Island Sound.

Location/Site Status:

Village Ownership – Stephen E. Johnston Beach, Harbor Island Park.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Installation is estimated to take 12 weeks.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Project should be linked with installation of additional sand volleyball courts. Project may require a landscape architect and engineer.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs		$600,000				
5. Utility Connection						
6. Equipment/Furnishing		$200,000				
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1 thru 8						
TOTAL= $		**$800,000**				

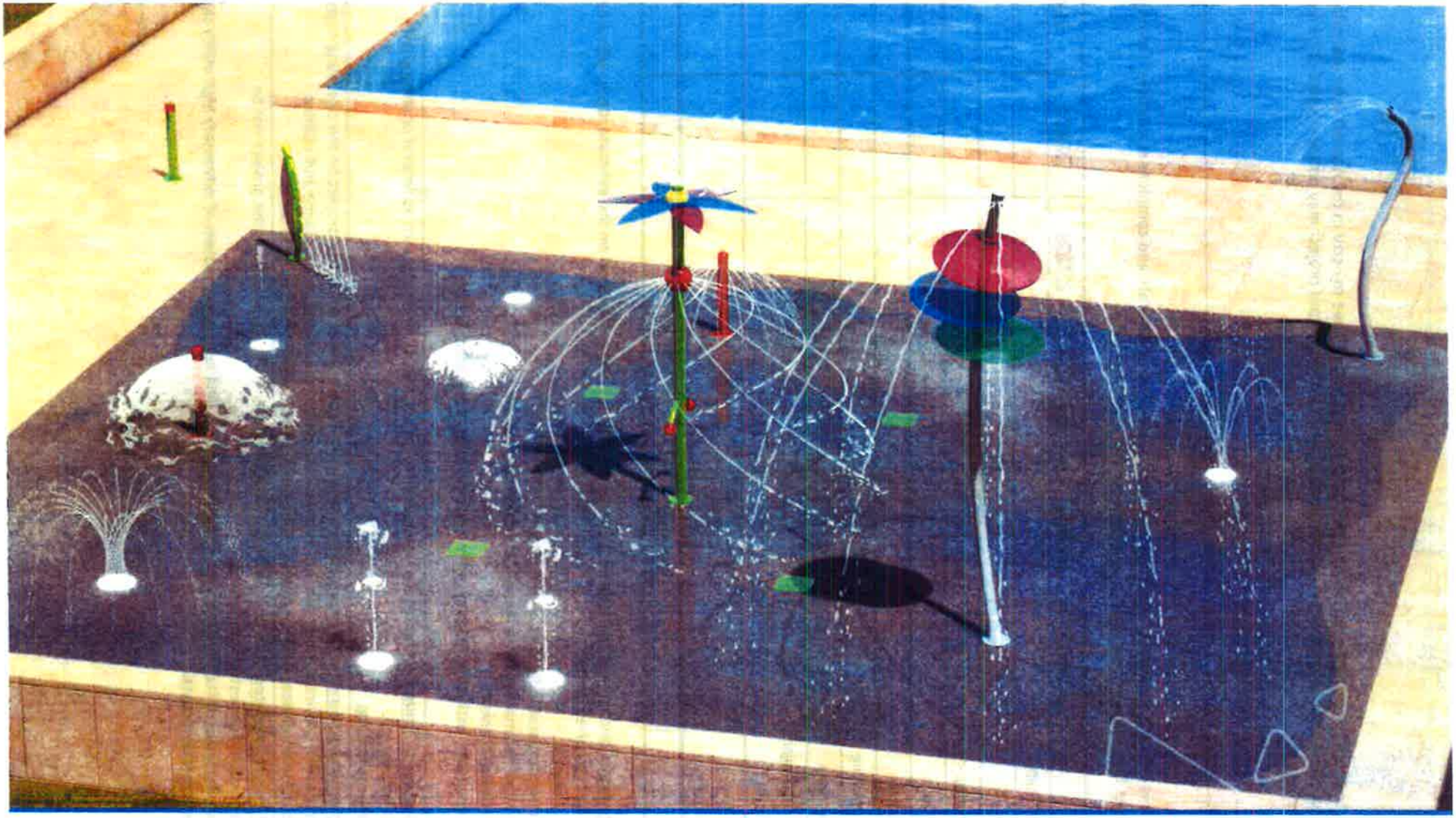
Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Capital improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.
Reduced utility costs and service maintenance. Significantly reduces yearly maintenance costs.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.
Will not solve ongoing issue of facility demand and overcrowding. Will not solve problem of extremely high utility costs and camp busing transportation costs.



Harbor Island Park

W21530-1A | 164 GPM | 7,700 SQ FT | Product Overview | 81

Creating Compelling Aquatic Play Experiences

WATER ODYSSEY

Harbor Island Park

W21530-1A | 164 GPM | 2,700 SQ FT | Perspective View | KT

Creating Compelling Aquatic Play Experiences

WATER ODYSSEY

Harbor Island Park

W21530-1A | 164 GPM | 2,700 SQ FT | [illegible]

Creating Compelling Aquatic Play Experiences

WATER ODYSSEY

Harbor Island Park

W21530-1A | 164 GPM | 2,700 SQ FT | [illegible] | kT

Creating Compelling Aquatic Play Experiences

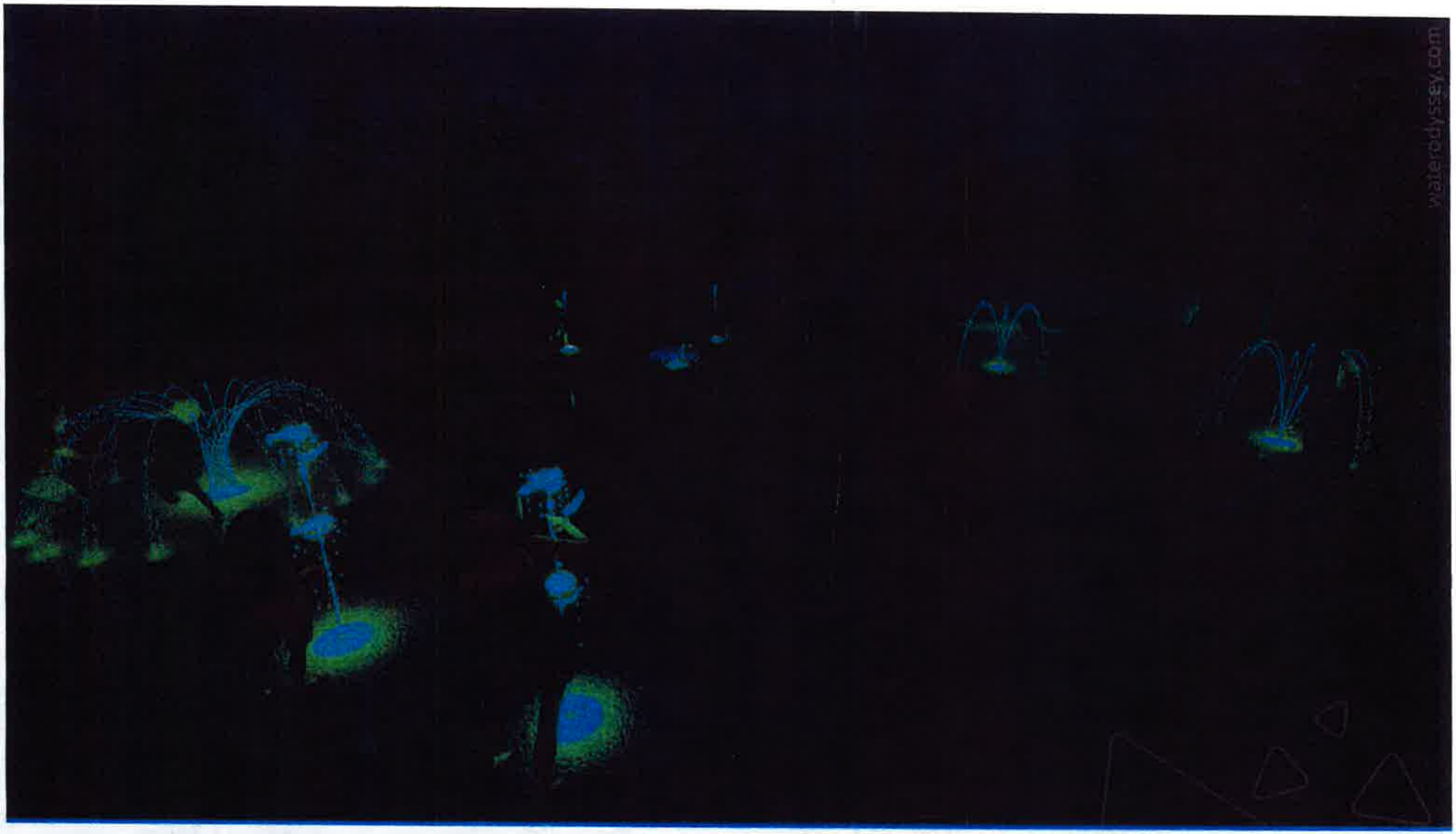
WATER ODYSSEY

Harbor Island Park

W21530-1A | 164 GPM | 2,700 SQ FT | Perspective View | RT

Creating Compelling Aquatic Play Experiences

WATER ODYSSEY™

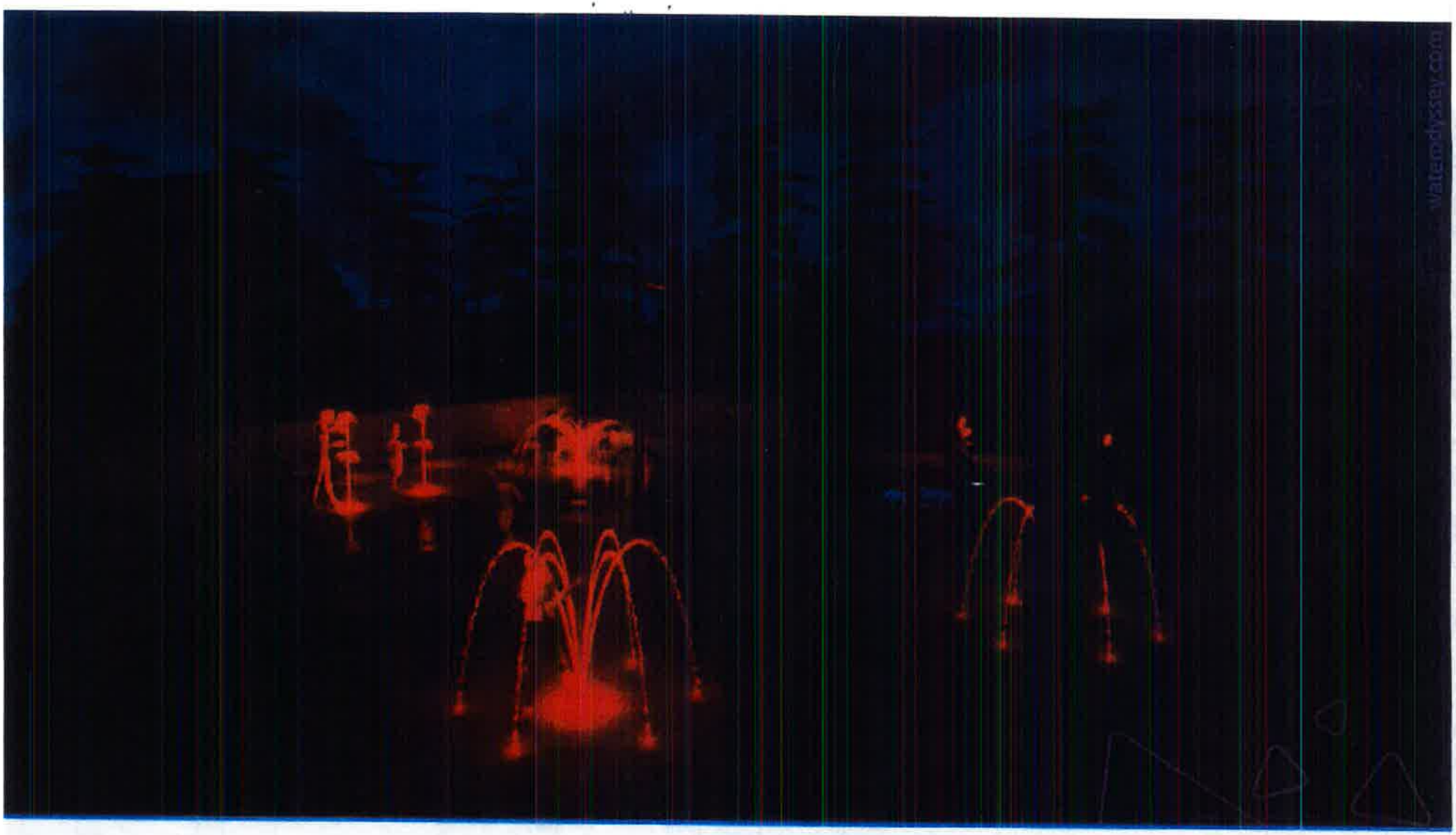


Harbor Island Park

W21530-1A | 164 GPM | 2,700 SQ FT | Perspective View | KT

Creating Compelling Aquatic
Play Experiences

WATER ODYSSEY



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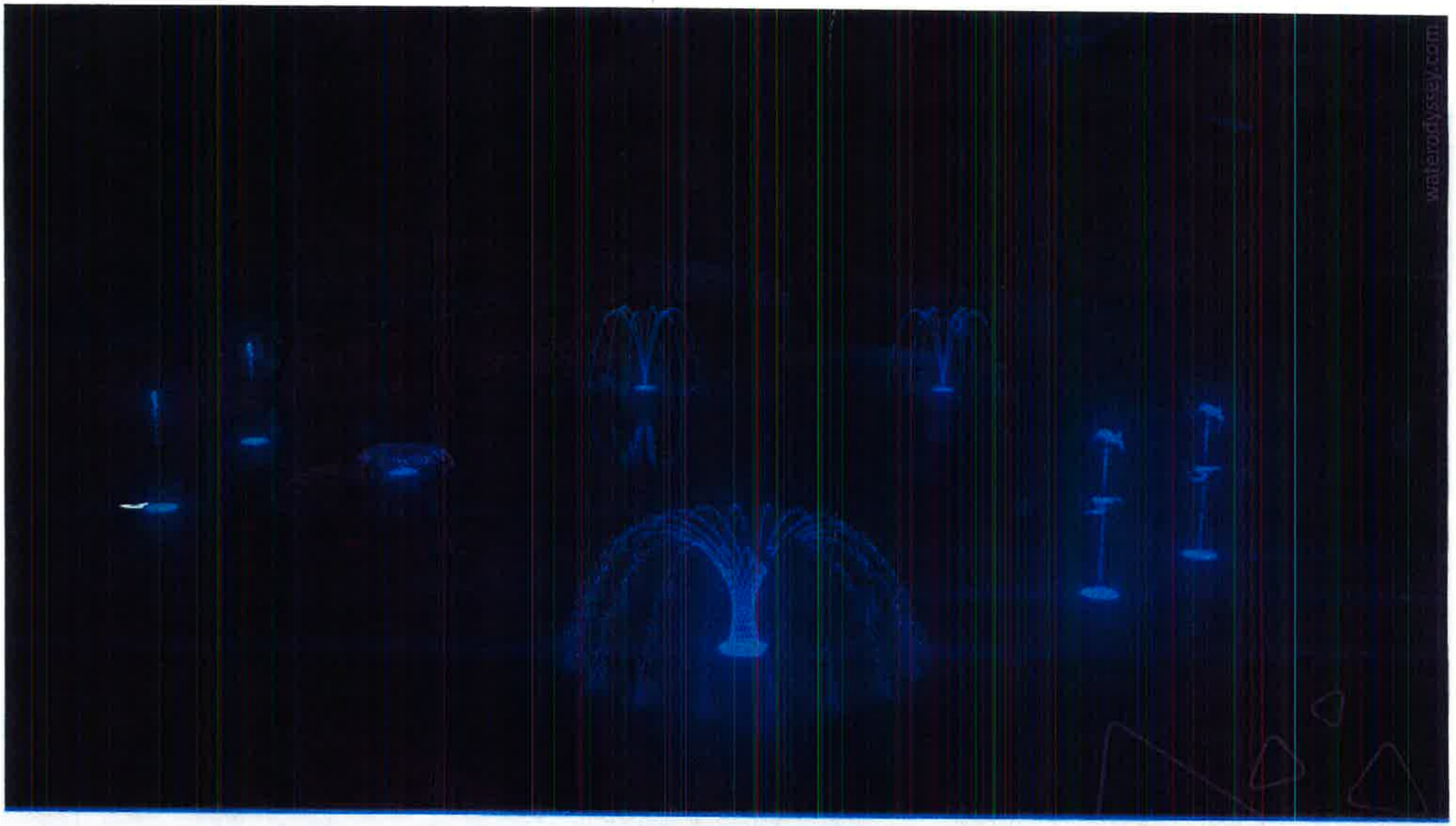
Play Experiences

WATER ODYSSEY

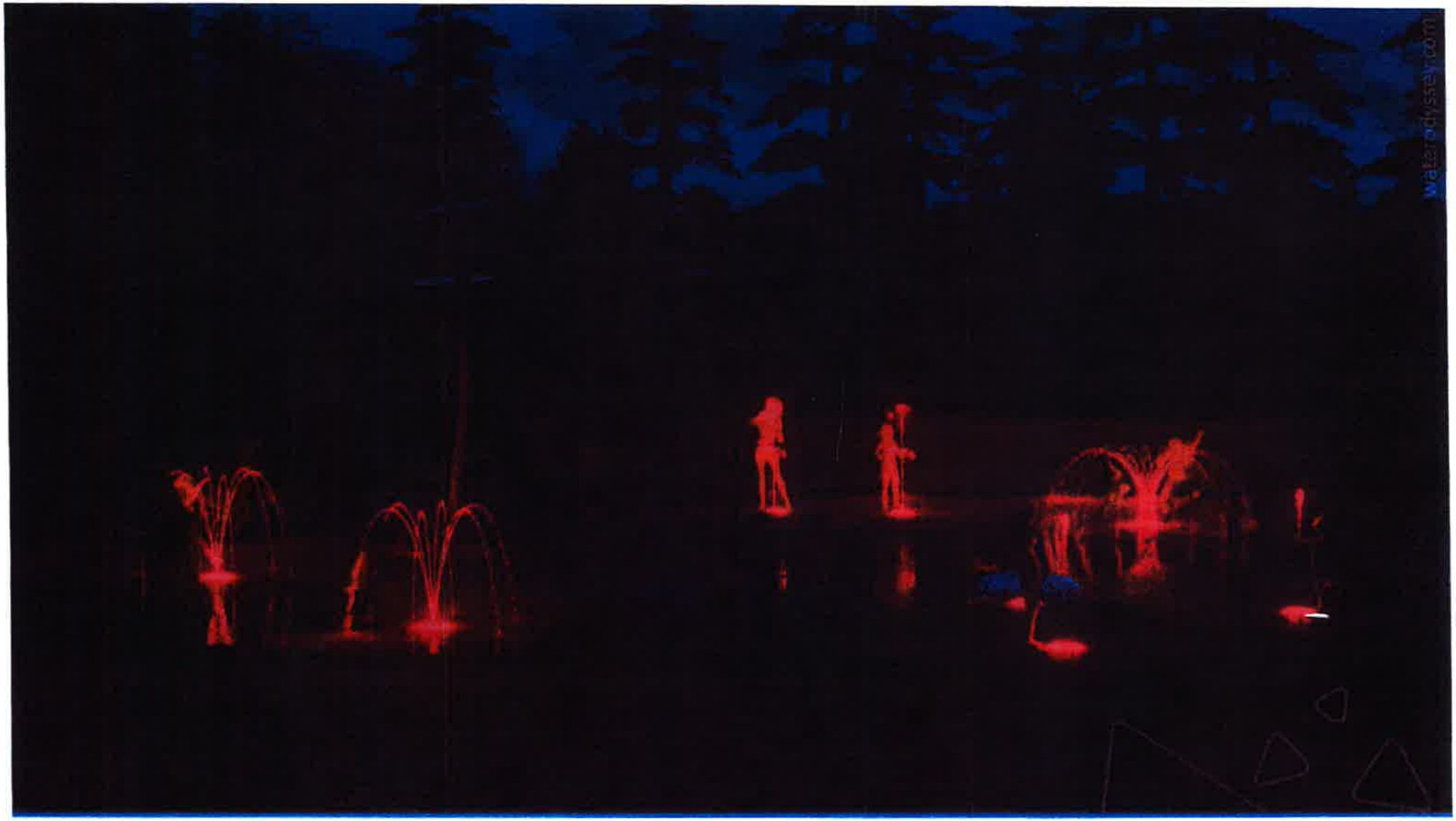


Harbor Island Park

W21530-1A | 164 GPM | 2,700 SQ FT | Recirculating System | KT

Creating Compelling Aquatic Play Experiences

WATER ODYSSEY



Harbor Island Park

W21330-1A | 164 GPM | 2,700 SQ FT | [illegible] | FT

Creating Compelling Aquatic Play Experiences

WATER ODYSSEY

AQUATIC PLAY FEATURES

Spin Flower™
C001

Orbit™
C003

Split Pea™
C006

Mushroom Maze™
W010

Water Web™
W040

Mission Hill Shower™
W326C-2

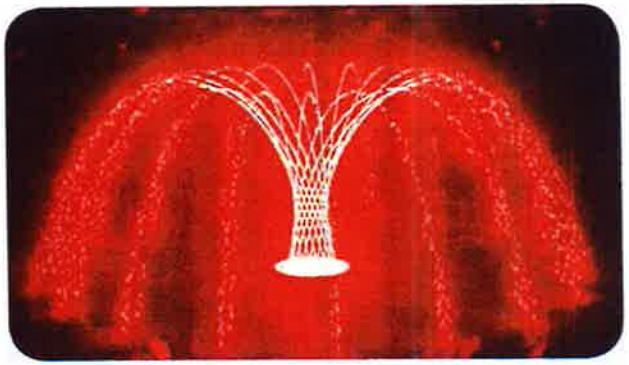
AQUATIC PLAY FEATURES

Glow Dome Baby Long Legs™
W381-06

Glow Dome Popp Dropp™
W381-12

Glow Dome Splash-O-Lator™
W381-13

Glow Dome Water Flower™
W381-15



Glow Dome Water Weave™
W381-17

ACTIVATORS & DRAINS

Touch-N-Go™
W009

Plain Drain™
W200

Harbor Island Park

W21530-1A | 164 GPM | 2,700 SQ FT | Product View

Creating Compelling Aquatic Play Experiences

WATER ODYSSEY

PAT CORSETTI, INC.

QUOTE

Park & Playground Construction

Date: March 27, 2019
Quote #: 1900336
Expiration Date: April 26, 2019

To: **MRC**
Attn: Mike Stankina
PO Box 107
Spring Lake, NJ 07762

Job	Payment Terms
Mamaroneck, NY- Harbor Island Park	50% Deposit: Balance Due Upon Completion

Description	Line Total
Remove and dispose of existing sidewalk, seating wall, and concrete base.	
Remove and abandon existing (3) catch basins below poured rubber and vault.	
Install only: Water Odyssey spray equipment as per drawing #W21530 dated 02/28/19.	
Install (4) drains.	
Install manifold and controller in cabinet.	
Install Sch. 80 PVC piping from manifold to spray features, and from drains to existing exposed manhole.	
Install low voltage wiring from activation bollard to manifold and 120 v electric from pavilion to manifold cabinet.	
Furnish and install approx. 3,840 SF concrete deck.	
Furnish and install 18" high by 104 LF long seating wall.	
Seed and restore area.	$ 275,000.00
Furnish and install 2,700 SF of 2" depth poured-in-place rubber surfacing. Surfacing to be 100% standard color with aliphatic binder.	$ 37,800.00

Subtotal	$	312,800.00
Sales Tax	$	-
Total	$	**312,800.00**

Sales tax will be added unless a tax exempt number is supplied

INCLUSIONS: All installations to be as per manufacturer's specifications. Layout equipment and check for all necessary use zones as per CPSC guidelines. All installations will be supervised by a NRPA Certified Playground Safety Inspector. One year warranty on installation.

Quotation prepared by: _____
Al Corsetti, Vice President

610 Fenimore Road, Mamaroneck, NY 10543 | Ph: (914) 698-5024 | info@corsetticontracting.com

PAT CORSETTI, INC.

QUOTE

Park & Playground Construction

Date: March 27, 2019
Quote #: 1900336
Expiration Date: April 26, 2019

To: **MRC**
Attn: Mike Stankina
PO Box 107
Spring Lake, NJ 07762

Terms & Conditions

Unless otherwise stated, this is a quotation on the goods named, subject to the conditions noted below:

I. OWNER'S RESPONSIBILITES: Owner must notify Pat Corsetti, Inc. upon order of equipment and/or surfacing to ensure timely installation. Owner agrees to provide security for job site, including while concrete and/or surfacing is curing. Owner agrees to receive and unload deliveries. Owner agrees to allow and provide contractor and equipment access to the property. Owner agrees to furnish and install safety surfacing in accordance with CPSC Use Zone Guidelines. Owner agrees to locate and mark all utilities. Any unmarked utilities damaged during construction are the responsibility of the owner.

II. CHANGES IN THE WORK: Should the owner, construction lender, or any public body or inspector direct any modification or addition to the work covered by this contract, the contract price shall be adjusted accordingly. Modification or addition to the work shall be executed only when both the Owner and the Contractor have signed a contract Change Order. The change in the contract price caused by such contract Change Order shall be as agreed to in writing, or if the parties are not in agreement as to the change in contract price, the Contractor's actual cost of all labor, equipment, subcontracts and materials, plus a Contractor's fee of 15% shall be the change in contract price. The Change Order may also increase the time within which the contract is to be completed.
Contractor shall promptly notify the Owner of (a) latent physical conditions at the site differing materially from those indicated in the contract, or (b) unknown physical conditions differing materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in this contract. Owner as added work shall pay for any expenses incurred due to such conditions.

III. SUBCONTRACTS: The Contractor may subcontract portions of this work to properly licensed and qualified subcontractors.

IV. TAXES AND ASSESMENTS: Owner will pay for applicable taxes and assessments of all descriptions.

V. INSURANCE AND DEPOSITS: Contractor shall carry Worker's Compensation insurance for the protection of Contractor's employees during the progress of the work. Contractor shall carry liability insurance to cover any damages to Owner's property resulting out of the acts of Contractor. Owner shall obtain and pay for insurance against injury to his own employees and persons under persons on the job site at Owner's invitation. Owner shall also procure at own expense and before the commencement of work hereunder "all risk" insurance with course of construction, theft, vandalism and malicious mischief endorsements attached, the insurance to be in a sum at least equal to the contract price. The insurance shall name the Contractor and any subcontractors as additional insured's, and will be written to protect owner, Contractor and subcontractors as their interests may appear.
Should Owner fail to procure such insurance, Contractor may do so at the expense of Owner, but is not required to do so. Owner and Contractor waive rights of subrogation against each other to the extent that any loss is covered by valid and collectible insurance. If the project is destroyed or damaged by accident, disaster, or calamity such as fire, storm, flood, landslide, subsidence or earthquake, owner as extra work shall pay for work done by Contractor in rebuilding or restoring the project.

VI. RIGHT TO STOP WORK: Contractor shall have the right to stop work if any payment shall not be made, when due, to Contractor under this Agreement; Contractor may keep the job idle until all payments due are received. Failure to make payment, within (5) days of the due date is a material breach of this contract and shall entitle contractor to cease any further work.

VII. CLEAN UP: Excavated spoils and packing material will be loaded into owner provided container or stacked neatly on site. Owner agrees to dispose of said debris.

VIII. COMPLIANCE WITH LAWS: In connection with the performance by contractor of duties pursuant to this contract, contractor shall comply with the all federal, state, county and local laws, ordinance and regulations.

IX. ARBITRATON, VALIDITIY AND DAMAGES: Any controversy or claim arising out of or related to this contract, or the breach thereof, shall be settled by arbitration in accordance with the construction Industry Arbitration rules of American Arbitration Association and judgment up the award rendered by the arbitrator(s) may be entered in any court having jurisdiction thereof.

X. ATTORNEY FEES: In the event legal action or arbitration instituted for the enforcement of any term or condition of this contract, the prevailing party shall be entitled to an award of reasonable attorney's fees in said action or arbitration, in addition to costs and reasonable expenses incurred in the prosecution or defense of said action or arbitration.

By signing below, I accept the terms and conditions of this proposal and acknowledge that my acceptance will serve as a formal order for work.

Contract Amount: **$ 312,800.00**

Signature _____ **Date** _____

Print Name _____

fountain people

Quotation

Equip:	$92,709.00
Freight / Crating:	$8,487.68
Total:	$101,196.68

Project No: W21530
Harbor Island Park

Version: 1 A

Tuesday, February 26, 2019
Valid For 90 Days

Qty	Part Number	Part Description	Price	Price Extended
(1)	05-0509	3" PRV30; 300GPM typical; Cast Bronze Pressure Reducing Valve, 10-35PSI output range; 36H Series 36H-200-02 factory set at 25PSI	$2,335.00	$2,335.00
(1)	GDC-A-21530	Glow Dome Controller, Assembled in Cabinet	$3,148.00	$3,148.00
(2)	W381-06	Glow Dome Baby Long Legs, Conservation	$2,400.00	$4,800.00
(2)	W381-12	Glow Dome Popp Dropp	$2,400.00	$4,800.00
(2)	W381-13	Glow Dome Spiash-O-Lator	$2,400.00	$4,800.00
(1)	W381-15	Glow Dome Water Flower	$2,400.00	$2,400.00
(1)	W381-17	Glow Dome Water Weave	$2,400.00	$2,400.00
(1)	C001	ColorCast™ Spin Flower with Magic Flow™ stainless steel jet streams	$13,993.00	$13,993.00
(1)	C003	ColorCast™ Orbit	$10,429.00	$10,429.00
(1)	C006	ColorCast™ Split Pea with Magic Flow™ stainless steel jet streams	$5,750.00	$5,750.00
(1)	W010	Mushroom Maze™	$2,318.00	$2,318.00
(1)	W040	Water Web™	$2,259.00	$2,259.00
(1)	W326C-2	Mission Hill Shower™, Water Conserving Version	$5,360.00	$5,360.00
(1)	W009	Touch & Go™ Bollard, Wired	$1,803.00	$1,803.00
(1)	DSC-8-16-A	UL-Listed Controller with 1 module for 8 hard-wired inputs, 2 modules for 16 wired 24VAC outputs. Factory Mounted and Prewired to manifold assembly (sold separately)	$4,909.00	$4,909.00
(1)	WMA-11	Flanged 4" Stainless Steel Manifold pre-mounted on stainless steel stand with pressure gauge, drain valve, water hammer arrestor, (2) 4"S inlet connections (no plug supplied), (11) discharge assemblies each w/(1) true union ball valve and (1) 24VAC bronze solenoid valve with 15' cord. NOTE: Water pressure to the manifold must not exceed 50 psi. The installer must ensure this requirement is met	$9,945.00	$9,945.00
(1)	WVB-60120-16	Above Grade 1/8" Aluminum 3R Utility / Valve Box, 60"" x 120" x 24" with 2" Base Mounting Flange, Overlapping Doors, 3/4 Stainless Steel Handle with Padlock Hasp, Corbin #2 Lock, and Screened Louvers.	$8,488.00	$8,488.00
(4)	W200	Plain Drain™ with 4" Slip Connection	$693.00	$2,772.00

Fountain People
4600 Hwy. 123
San Marcos, TX 78666

T. 512.392.1155
F. 512.392.1154
E. info@fountainpeople.com

www.fountainpeople.com
www.waterodyssey.com

Qty	Part Number	Part Description	Price	Price Extended

To accept this quotation, please sign here and return.

Type/Print _____

Signature _____

Date _____

Fountain People
4600 Hwy. 123
San Marcos, TX 78666

T: 512.392.1155
F: 512.392.1154
E: info@fountainpeople.com

www.fountainpeople.com
www.waterodyssey.com

DESCRIPTION	QTY
C001 SPIN FLOWER 20-30 GPM @ 15 PSI	1
C003 ORBIT 15 GPM @ 6 PSI	1
C006 SPLIT PEA 12 GPM @ 3 PSI	1
W010 MUSHROOM MAZE 6' SPREAD 35 GPM @ 3 PSI	1
W040 WATER WEB 6' SPREAD 12 GPM @ 2 PSI	1
W326C-2 MISSION HILL SHOWER 10 GPM @ 8 PSI	1
W381-06 GLOW DOME BABY LONG LEGS WATER CONSERVING 4' HIGH 3 GPM (6) @ 3 PSI	2
W381-12 GLOW DOME POPP DROPP 4' HIGH 3 GPM (6) @ 7 PSI	2
W381-13 GLOW DOME SPLASH-O-LATOR 4' HIGH 7 GPM (14) @ 3 PSI	2
W381-15 GLOW DOME WATER FLOWER 1' HIGH - 2' SPREAD 10 GPM @ 1 PSI	1
W381-17 GLOW DOME WATER WEAVE 4' HIGH - 8' SPREAD 14 GPM @ 2 PSI	1

W009 TOUCH N GO HARD-WIRED	1
W200 PLAIN DRAIN	4

TOTAL GPM 164

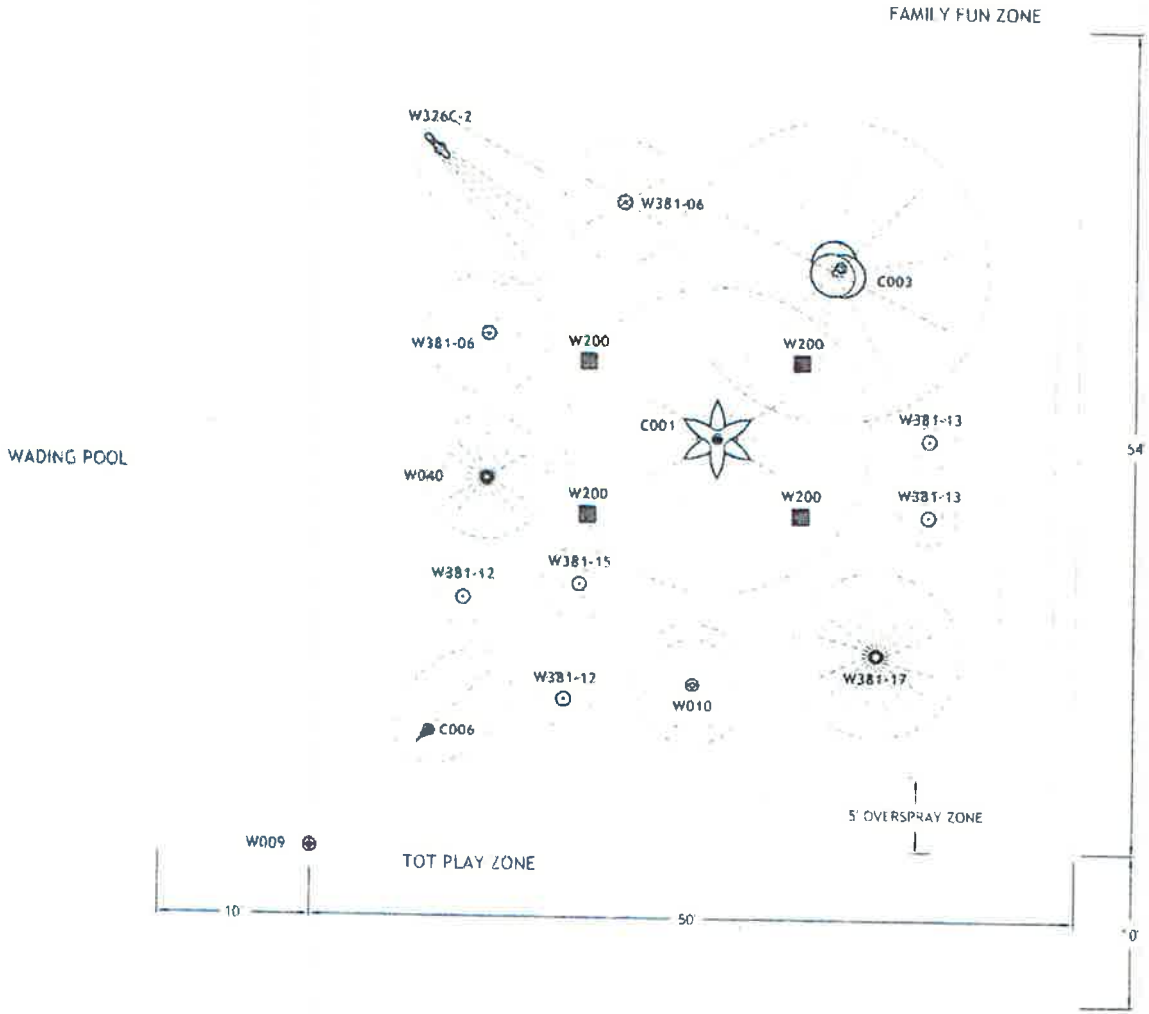
POTABLE MECHANICAL EQUIPMENT	
CGD-A-W21530 GLOW DOME LIGHTING CONTROL PANEL MOUNTED ON STAND	1
DSC-8-16-A SEQUENCING CONTROLLER PRE-WIRED STAND MOUNTED	1
WMA-11 FLANGED WALL MOUNTED DISTRIBUTION MANIFOLD STAND MOUNTED PRE-WIRED	1
WVB-60120-16 ABOVE GRADE MANIFOLD ENCLOSURE BOX	1
05-0509 PRESSURE REDUCING VALVE 300 GPM MAX @ 20 PSI	1

NOTES:
1. THIS DRAWING IS DIAGRAMMATIC IN NATURE. LOCATIONS RECOMMENDED FOR PLAY COMPONENTS AND DRAINS ARE APPROXIMATE. PIPING AND CONDUIT RUNS ARE SCHEMATIC. JOB CONDITIONS AND LOCAL CODES MUST DETERMINE FINAL ROUTING.
2. WET DECK AREA MUST BE POURED AND FORMED SO THAT WATER SHED AREA SLOPES TOWARD DRAINS.

2700 SQ FT

0 2 4 8
SCALE - 1/8"=1'
@ 11"x 17"

ABOVE GRADE FEATURES ELEVATIONS



HARBOR ISLAND PARK
PLAN VIEW

W21530 | 1 | A | 3/32" GA | SHEET 1 of 1 | DATE 02 - 28 - 19

Water Odyssey™ by Fountain People, Inc. PO Box 867 San Marcos, Texas 78667-0807
Phone (512) 392-1155 Fax (512) 392-1154 - www.waterodyssey.com

WATER ODYSSEY™ BY FOUNTAIN PEOPLE
A LAYCORE Company

Warranty Statement

Warranty

Fountain People shall warrant all properly installed and maintained Water Odyssey™ equipment (excluding consumables) for a period of one year from date of shipment, unless otherwise qualified, below. For systems with a factory start-up, the warranty shall extend for 18 months from date of shipment or one year from date of start-up, whichever comes first. Fountain People, at its option, shall replace or repair any materials, components, or workmanship found to be defective, within the warranty period when returned to the factory, freight prepaid. No equipment or parts may be returned to Fountain People for repair or replacement without a factory issued RMA (Return Material Authorization).

Special Provisions

The following equipment shall be warranted for the terms noted when properly installed and maintained:

Structural Pipe: Stainless steel pipe and anchor bases used in the fabrication of Water Odyssey™ play equipment shall be warranted against structural failure for a period of 25 years.

Finish Coating: Shall be warranted for a period of 2 years against peeling or fading under normal environmental conditions.

ColorCast™ Accents: Shall be warranted for a period of 2 years against fading or cracking under normal environmental conditions.

Nozzles: Brass or stainless steel, 5 Years. PVC nozzles, 2 years.

Polyurethane Components (including Fun Forms™): shall be warranted for a period of 2 Years.

Water Odyssey™ Dynamic Sequencing Control Module 02-6210, Valve Boxes and Fiberglass Components shall be warranted against defects for a period of 3 years. All DSC Controller components, other than the 02-6210 module, are warranted for 1 year.

UV Disinfection Units Manufactured by ETS/ATG UV (excluding consumables) shall be warranted for a period of five (5) years after commencement of operation providing that the owner has entered into a service agreement with a factory trained and certified representative to annually (during the warranty period) service the unit as outlined in the Basic Operator's Guide using original manufacturers parts.

Exclusions

This warranty does not include damage resulting from lightning, vandalism, improper maintenance, operator error, Acts of God, failure to comply with codes of the jurisdiction having authority, or other conditions beyond the control of Fountain People. Nor does this warranty cover labor, freight charges, or incidental materials required to implement repairs. Fountain People shall not be held liable for damage to other equipment or materials, or loss of time, profits, or any inconvenience, directly or indirectly, resulting from the failure of equipment or materials furnished by Fountain People. Fountain People will not accept liability for any costs associated with the removal or replacement of equipment in difficult-to-access locations. These extraordinary costs shall be the responsibility of the customer, regardless of the reason necessitating removal of the product from service. This warranty may exclude damage to metals resulting from chemical control devices that use electrolysis as a means for generating chlorine or other chemicals to treat water. No other warranty, expressed or implied, exists beyond that included in this statement.

fountain people

WATER ODYSSEY

Terms & Conditions

1. TERMS AND CONDITIONS, which follow, shall constitute the entire sales agreement between the parties. Any contrary or additional terms and conditions submitted by the purchaser shall be null and void unless specifically acknowledged in writing by Fountain People, Inc. (FPI) at the time of order acceptance.

2. PURCHASE ORDERS must be submitted in writing and be signed by an authorized representative of the purchaser. Purchase orders must be made out to "Fountain People, Inc." – not to our agent or any other party. All purchase orders must reference a specific "Equipment List" or equipment by catalog number. No purchase order will be accepted which references equipment "per Plans and Specifications"

3. ACCEPTANCE OF ORDERS takes place only when the order is acknowledged in writing by Fountain People, Inc. FPI reserves the right to reject any order.

4. PRICES are firm for 90 days from date quoted unless otherwise stated in writing. Prices on accepted purchase orders will be firm for six months from date of order. Orders not released within six months will be billed at price in effect at time of shipment

5. SALES TAXES. (Customer) is solely responsible for prompt payment of any and all Taxes to the appropriate tax authority. Fountain People, Inc. shall not be liable for any of (Customer) income taxes, franchise tax or similar tax measured by (Customer) gross income or any business and operating licenses, fees and permits imposed upon (Customer) business operations. FPI shall not be liable to (Customer) for any employment related tax, fee, or charge. FPI will collect Sales and Use Taxes in the following states as applicable: Alabama, Arizona, Arkansas, California, Florida, Kansas, North Carolina, Pennsylvania, and Texas. Quoted prices do not include sales tax amount, which will be added at time of invoicing

6. TERMS OF PAYMENT FOR DOMESTIC SHIPMENTS may vary depending on the degree of custom fabrication in the purchased equipment and the credit history of the purchaser. Standard payment terms are 50% deposit, with balance due upon shipment.

7. TERMS OF PAYMENT FOR INTERNATIONAL SHIPMENTS: Fountain People, Inc. will accept 50% cash deposit, with the balance due prior to shipment. In the event the customer cannot take delivery on the requested date, delivery shall be deemed completed at the FPI manufacturing facility for the purpose of payment

8. A service charge of 1.5% per month will be added to all invoices not paid within terms. Delinquent accounts will be subject to credit hold, stop notices, lien filings, or litigation, as necessary.

9. RETENTIONS. Fountain People, Inc. is a material supplier, not a contractor and, as such, will not accept retention of payment in any form. As a corporation, FPI is required by law to report income directly to the IRS, are not bound by IRS Code §109, and therefore should not receive 1099s, nor should payments be withheld on this premise.

10. MATERIAL LIENS. As a vendor, supplier, and material manufacturer, Fountain People, Inc. does not waive any right to lien or other security interest. Purchaser shall agree to furnish upon request all information required to complete such lien or security interest. Conditional and unconditional waivers shall be furnished to purchaser upon request and when appropriate.

11. DELIVERY will be made via common carrier. Fountain People, Inc. assumes no liability associated with shipping delays resulting from causes beyond its control. All shipments will be made FOB, San Marcos, Texas. Requests by the purchaser for air freight shipments or other special handling will be billed to the purchaser.

12. RETURNS will not be accepted unless accompanied by a Return Material Authorization (RMA). Requests to return material must contain the original invoice number and the reason for return. Returned material will be inspected upon receipt to determine condition. Approved warranty returns will be credited to purchase within 30 days of receipt. Materials returned new and unused will be subject to a minimum 40% restocking charge. No credit will be issued for any modified, custom, or discontinued items. All freight for return items will be at purchaser's expense. No freight collect shipments will be accepted.

13. CANCELLATIONS made after orders are released for fabrication and shipment will be subject to a cancellation charge. Custom fabricated items may not be canceled and must be paid in full even if refused.

14. FOUNTAIN SYSTEMS AND COMPONENT WARRANTY: Fountain People, Inc. shall warrant all properly installed and maintained equipment (except lamps) for a period of one year from date of shipment. For systems with a factory start-up, the warranty shall extend for 18 months from date of shipment or one year from date of start-up, whichever comes first. FPI, at its option, shall replace or repair any materials, components, or workmanship found to be defective within the warranty period when returned to

the factory freight prepaid. No component may be returned to FPI for repair or replacement without an approved return material authorization.

15. This warranty does not include damage resulting from lightning, vandalism, improper maintenance, operator error, or other conditions beyond the control of Fountain People, Inc. Nor does this warranty cover labor, freight charges, or incidental materials required to facilitate fountain repairs. FPI shall not be held liable for damage to other equipment or materials, or loss of time, profits, or any inconvenience, directly or indirectly, resulting from the failure of equipment or materials furnished by FPI. Fountain People, Inc. will not accept liability for consequential loss or liquidated damages in connection with this order.

16. No other warranty, expressed or implied, including the warranties of merchantability exists beyond that included in this statement. In the event of any conflict between the terms and conditions contained herein and any terms and/or conditions contained within the agreement or purchase order, these terms and conditions contained shall supersede and prevail.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Recreation

Project Name: Red and Blue Room Floors and Ceiling tiles

Est. Cost: $20,000

Useful Life: 10 Years

Year Built/Purchased:

Original Cost:

Useful Life of Original:

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Replacement of Red and Blue Room floors and ceiling tiles in the Harbor Island Pavilion. Purchase of a floor cleaning machine.

Justification: Indicate the need for the project and what it is expected to accomplish.

Floors have reached their end of life. Air condition replacement and leaks have destroyed ceiling tiles. Mold issues on tiles and flooring.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Pavilion, Harbor Island Park.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Installation is estimated to take 14 working days.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____2_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$5,000					
5. Utility Connection						
6. Equipment/Furnishing	$15,000					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1 thru 8						
TOTAL= $	**20,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Regular upkeep and maintenance almost daily. Complaints from patrons and program participants will continue.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

If project is not completed the Village may not be able to run programs or events in the Red and Blue Room.

Red Room

43Ft x 28Ft 1204 Sqft.

Blue Room

53Ft x 23Ft 1219 SqFt

2,423 Sqft.

3/8" Thick Rubber gym tiles $3.15 Sqft

5/8" Thick Evolution Rubber tiles $3.49 SqFt

8mm sPort Locking Rubber tiles $2.75 Sqft

8mm Thick Rolled Flooring 4' wide $2.37 Sqft

3/8" Inch Thick - $2.74 Sqft

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: Access Control System – Pavilion, Parks Maintenance building, MEC

Est. Cost: $30,000

Useful Life: 20 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Access Control System for Recreation Offices, Parks Maintenance Building, and Marine Education Center. Approximately 22 doors.

Justification: Indicate the need for the project and what it is expected to accomplish.

For employee and program participant safety. We have the ability to allow or deny access to individuals based off schedule times.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Harbor Island Park.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Installation is estimated to take 5 working days.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$10,000					
5. Utility Connection						
6. Equipment/Furnishing	$20,000					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1 thru 8						
TOTAL= $	**30,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

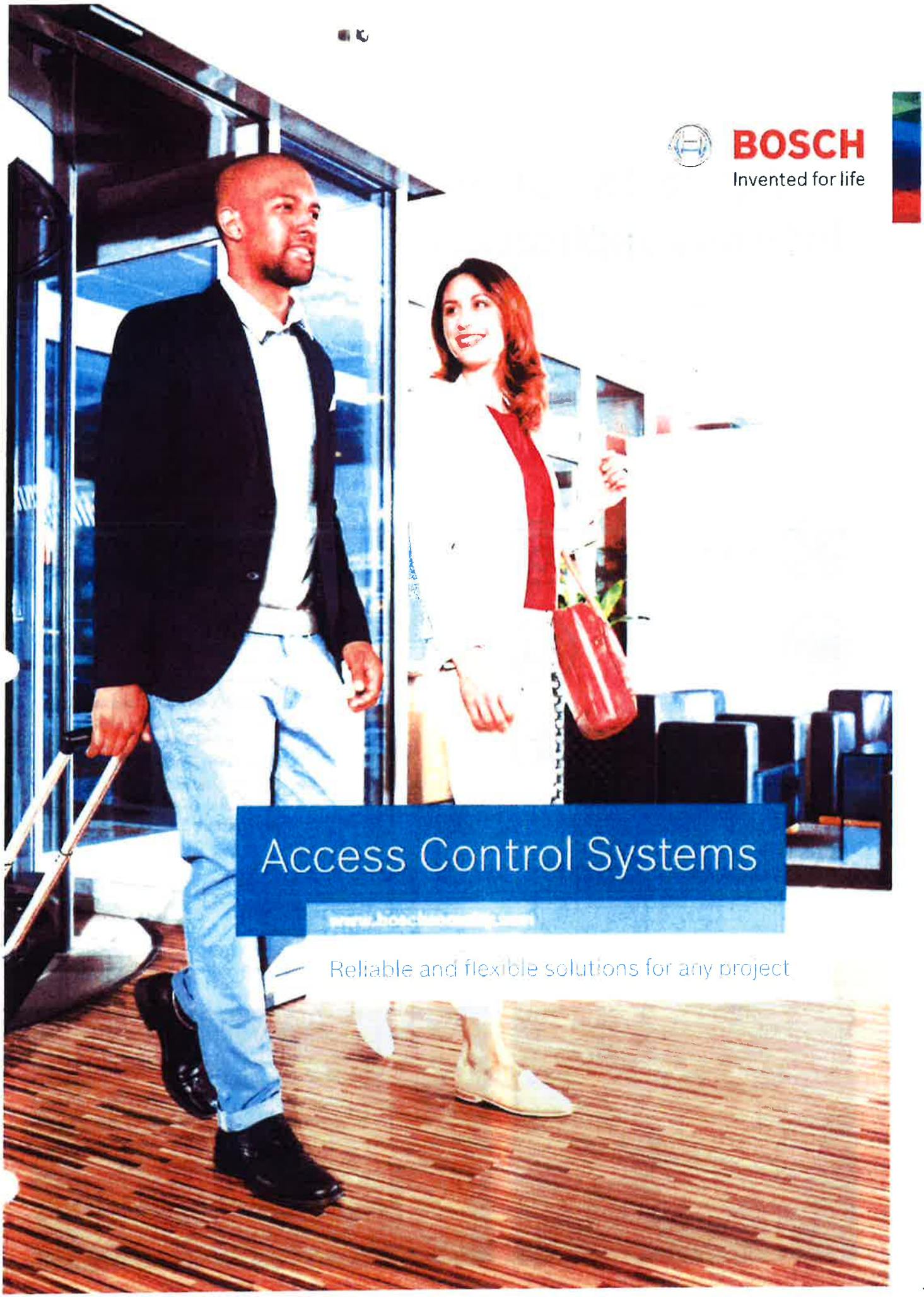
Capital Improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

No Impact on On-going Operating Costs/Personnel Requirements

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Employee safety will be at a higher risk.


BOSCH
Invented for life
Access Control Systems
Reliable and flexible solutions for any project

Integrated solutions for every application

Airports

Office buildings

Our Access Control Solutions

The Access Engine of the Building Integration System is an ideal access control software solution for projects, such as airports or stadiums, although it can also be used in medium-sized applications. Our software solution for medium and entry-level projects is the Access Professional Edition. For consistency and interoperability, both use our Access Modular Controller.

Proven expertise in the security industry

- Vertical solutions expert
- More than 50,000 AMCs installed in Bosch Access Control Systems
- More than 35 years of experience in access control
- Worldwide support near you

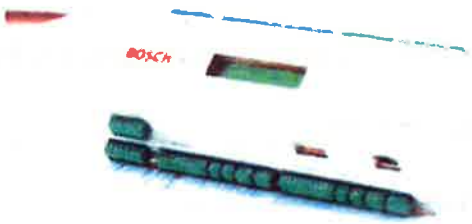
Integration with third-party devices

Through our Integration Partner Program (IPP), we ensure that Bosch access control solutions are compatible with third-party products to provide end-to-end solutions.

Scan the code or visit the following URL to find out more:
https://ipp.boschsecurity.com

Hardware

Access Modular Controller (AMC)



For medium to large projects

- Intelligent access manager
- Carries out independent authorization checks on access points, takes access decisions, controls closing/opening elements and registers movement events – even when offline
- Specifically designed to work with APE and ACE systems
- Supports RS485 and Wiegand technology
- Storage capacity of 2GB
- Administers up to:
  - 8 readers
  - 200,000 cardholders

Speed of installation

The modular concept makes system planning and stocking easy. The service display allows for quick troubleshooting and system maintenance. Thanks to the fast and reliable Ethernet host interface, cardholder updates are completed within seconds.

Reliability

Thanks to its offline capability and supervised battery extensions, the AMC works continuously. To avoid losing data, the event buffer memory stores up to 2 million events offline.

Short-term investment

Modular system designs ensures that the system can grow and adapt according to your needs and changes in technology.

Readers & Cards

Comprehensive portfolio of readers and cards

Bosch offers a wide range of readers and cards, from fully featured advanced solutions to cost-effective starter systems. Most models are available with or without keypad or as biometric versions, with the added option of fingerprint readers. Wiegand and RS-485 support ensures that our solutions will work seamlessly with your preferred technology. Simply choose the option that best matches your requirements.

Mifare classic and DESFire EV1

- High security level
- Most common standard in Europe
- Bosch-coded credentials available for highest level of security
- Wiegand and OSDP/RS485 panel interface available
- Fingerprint readers available

iClass, iClass SE and Seos

- High security level
- Most common standard in the US
- Wiegand and OSDP/RS485 panel interface available

EM and HID Prox

- Cost-effective entry-level solution
- Easy to install and handle
- Fingerprint readers available

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Recreation

Project Name: Beach/Pavilion Audio/PA System

Est. Cost: $59,304

Useful Life: 10 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

Project information provided on attached quote.

Justification: Indicate the need for the project and what it is expected to accomplish.

System would enable staff to communicate emergency messages with beach patrons. Beach/Pavilion would have professional audio system installed for numerous events thought the year. Movie Nights/Bands can plug right into audio system. Will have Multi-Zone System that can be switched on/off as needed.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Stephen E. Johnston Beach/Pavilion, Harbor Island Park.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Installation is estimated to take 8 working days. Includes training and support sessions.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs		$19,878.00				
5. Utility Connection						
6. Equipment/Furnishing		$39,426.00				
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1 thru 8						
TOTAL= $		**59,304.00**				

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital Improvement funding

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Reduced contractor service costs and will increase employee efficiency and productivity.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Recreation Department will have to contract out audio services for various events.

PMG 97
PEER97 MUSIC GROUP LLC
112 W. BOSTON POST RD
MAMARONECK, NY10543
tel: 914 630 2408
fax: 914-630-2411
W W W . P E E R 9 7 . C O M

RE: **Mamaroneck Beach & Pavilion**
AUDIO SYSTEM

CLIENT: **Village of Mamaroneck**
Parks & Recreation

Thank you for the opportunity to serve you with the installation of your sound system. Working as an audio engineer and music producer for 40+ years I designed the audio systems for many different types of clients, including broadcast production facilities, corporate board rooms, commercial recording studios, rental and touring companies, theaters and houses of worship.

Our recent installations include:

1. **Homocks Ice Rink** - 140 Homocks Rd, Larchmont, NY 10538
   Client: Town of Mamaroneck, Department of Recreation
   Project: Provide and install complete audio system w. 46 speakers, amplifiers, wireless microphones and digital mixing board
   Value: $40.000.00

2. **Rye Performing Arts Theater**, 1 Parsons St., Rye, NY10580
   Client: Rye School District
   Project: Provide and install 16-channel SHURE ULX-D wireless microphone system, full new audio system w. HK Audio *(high end German brand)*, digital mixer, digital wiring and several I/O interfaces.
   Value: $64,000.00

3. **City of New Rochelle**, 515 North Ave, New Rochelle, NY10801
   Client: Development Department
   Project: New Rochelle Cultural Center – Concept Study *(construction, equipment installation and operation)* for the future 300-seat performance venue, recording and TV studio and café bar.
   Value: $1,3M

4. **Powerhouse Studios**, 30 South Broadway, Yonkers, NY10701
   Client: Ruff Ryders Records
   Project: Construction design of "room in the room" recording studio facility, provide and install analog and digital recording equipment
   Value: $950,000.00

5. **Skyline Studios NYC**, 36 W 37th Street, NY10036
   Client: Rackless Music
   Project: Refurbishing existing studio "A", construction of the studio "B", providing and installing digital and analog recording equipment.
   Value: $350,000.00

I adhere to a level of design and performance requirement that insures long life-cycle times, long term customer satisfaction and low incidences of repair and maintenance calls. I approach every project from a systematic perspective, meaning that the proposed equipment is specifically selected and designed to work together, with complimentary features and functions. I am pleased to offer this proposal as requested.

Best Regards,

Dragan Chach Cacinovic
/president of PMG97/

OUTDOR SPEAKER SYSTEM

1. Testimonials

Shoreline Sightseeing is the premier boat touring fleet in Chicago, operating tours on the Chicago River and the Great Lakes that give visitors a historical overview of nearby architecture and other attractions. They were looking for a equipment that could survive the humidity, moisture and extreme hot and cold weather that comprises the Chicago climate.

According to Chad Rice, Director of Fleet Management for Shoreline Sightseeing, the live and pre-recorded audio narrations are significant to the tours, and the audio is intelligible from the shoreline as boats pass through the center of the Chicago River.

"We take up to 300 people out at a time, and audio is the most dominant aspect of the experience," said Rice. "Our customers pay to hear exactly what is happening, whether they are receiving live narration or for background music on the Chicago River tours."

The owner of Shoreline Sightseeing wanted to replace their existing loudspeakers with systems that could withstand the harsh elements of the Chicago climate.

"We constantly had to replace the older loudspeakers, which simply couldn't handle the rain or moisture even though they were touted as weather-resistant", said Rice.

Previously installed 'weather-resistant' loudspeakers require being repaired on a regular basis. The Technomad speakers were implemented for their reliability to survive these conditions, in addition to their compact size and outstanding audio performance.

"We have had zero problems with the Technomad in this capacity: zero failures, zero replacements and zero complaints. We operate tours from March through November, and can run the Technomad year-round. They can also withstand the direct UV rays, which say a lot about their durability. We don't even remove them in the winter months. They sound great, and their durability is very impressive", said Rice.

RANDOM QUOTES:

I was finally able to run a test at the new stadium..., let me say how impressed I am with the Technomad system! With only 2 speakers, and turned less than half way up, it was like being at a concert on the far end of the field! — *Ron Wright , El Molino Booster President – IPA2 System*

I installed (4) @ Football stadium and (2) @ Baseball field, the client was blown away.Your product is hands down the best weather proof speaker out there in my mind. — *Jeff – about Noho Ci Loudspeakers*

I honestly can't think of a better loudspeaker to be used outdoors. — *Simo, Pyynikki Summer Theater, Finland*

2. Technomad Recent Installations

- Tacoma Washington Historic Stadium - Installed right on the salt water of the Sound. Technomad weatherproof loudspeakers sound great while withstanding extreme coastal environments.
- French Soccer Stadium On the island of Corsica in the Mediterranean Sea
- Harvard University – four Technomad loudspeakers, mounted high on lighting poles at opposite sidelines at the center of the multi-purpose field. This easily blanketed the bleachers, sidelines and fields with crisp, clear audio for the first soccer game of the season.
- Alvin Texas High School Stadium, a great install right near the Gulf Coast – with all the heat and rain that implies.

3. Conclusion

In respect to the location and usage, we are recommending weatherproof Technomad loudspeakers – MP Series **"Paris"** *($1,330.00 Retail price)* as the best solution for the project providing unmatched fidelity, dispersion, and reliability with the great track record in the industry. Several other manufacturers like JBL, Bose, Community, TOA & QSC are offering similar products, some of them with significantly lower price tag. Technomad speakers are way ahead of them in any aspect including sound quality, weather resistance and worry-free long term operation. Compared to others, Technomad doesn't require any maintenance nor needs to be removed during the wintertime.
All Technomad loudspeakers meet United States military specification and are used in armed forces applications worldwide.

The Technomad Paris
Compact, Powerful, IP56 Weatherproof,
2-Way Full-range Loudspeaker

Size: 26.9"x 8.35" x 7.4"
Weight: 25 lbs

Freq. Response:
65 Hz – 18 KHz (+/- 2 dB)

Sensitivity:
95.5 dB SPL (1W/1M, swept sine)

Max. Continuous SPL:
119.5 dB SPL

Continuous Power:
250 Watts (based on EIA test 426B)

Dispersion: 120 x 120
Impedance: 6 Ohms (nominal)
Connector:
1x Speak-On, 1 Screw Terminal

HF Driver:
1" horn-loaded compression driver
LF Driver: 2 x 6.5" polypropylene driver

Optional Loudspeaker Colors
The standard Technomad loudspeaker color is black, but they are available in any of the following colors for a modest up-charge. Because pigment is rotomolded through the Mil-Spec polyethylene cabinet wall, the color remains even if the loudspeaker is scraped or hit. All colors are UV-stabilized and do not fade in the sun.

4. Installation Details

Speaker System will be divided in several zones that can be switched off/on as needed or producing different content using different audio sources. System amplifiers will be installed in the dedicated locker at the main office. Digital mixer will accommodate 16 audio sources with 8 zone outputs. Mixer can be controlled using wall-mount controllers or wirelessly using iPad with the dedicated application. Additional audio inputs *(iPhone or laptop for video projection, microphone and audio mixer)* will be routed to the mixer using digital Cat5e protocol from the beach, blue room, classroom/community room and deck.

Zone 1 & 2
"Beach Speakers" (10) will be installed in pairs 50' apart *(10' height, 15deg angle to reduce the sound pollution)* using the weather resistant square fiberglass pole that will be anchored on the concrete slab. Pole will be used also as a conduit for the low voltage wiring, connecting speakers to the amplifiers, located at the main office in the pavilion. Low voltage wiring will be installed using underground flexible PVC Schedule 40 tubing *(18" depth)*.
Main Zone control *(Volume, Audio Source)* is available using wall-mount controller at the main office or wirelessly using iPad/iPhone application. Additional inputs (4) will be available at the beach providing additional inputs to accommodate video projection or small stage production. Larger productions can "tie-in" outboard mixers to the system using standard XLR cable.

Zone 3
"Pavilion - Beach Speakers" (4) will be mounted on the outside wall 12' height facing the beach. Zone control and additional inputs will be placed at the wall in a secured weatherproofed enclosure, providing additional inputs to accommodate video projection or small stage production requiring up to 4 microphones. Larger productions can "tie-in" outboard mixers to the system using standard XLR cable.

Zone 4
"Pavilion - Deck Speakers" (2) will be mounted on the outside wall 10' height facing the patio/beach. Aux inputs (iPhone/iPad, microphone or audio/DJ mixer) and Zone 5 controller *(Volume, Audio Source)* will be installed in the weatherproof enclosure mounted conveniently on the outside wall.

Zone 5
"Pavilion - Park Speakers" (2) will be mounted on the outside wall 12' height facing the park. Zone control *(Volume, Audio Source)* is available using wall-mount controller at the main office or wirelessly using iPad/iPhone application.

Zone 6 */Lobby/*
To extend the coverage, two speakers will be installed that can be tied-in to any Zone and audio source *(Blue Room, Park or main system speakers)*

Zone 7 */Blue Room/*
Installation requires independent audio system that will operate independently from the main system. To enhance the sound quality, suitable for the dance classes or DJ, two low frequency subwoofers are added to the two wall-mount full range speakers. Wall-mount Zone 7 controller *(Volume, Audio Source)*, and additional input connectors *(iPad/iPhone, microphone or DJ mixer)* will be installed in wall-recessed enclosure.

Zone 8 */Community Room/Classroom/*
Installation requires independent audio system that will operate independently from the main system. System is suitable for a video presentation, speech or back ground music. Wall-mount Zone 8 controller *(Volume, Audio Source)*, and additional input connectors *(iPad/iPhone, Laptop and microphone)* will be installed in wall-recessed enclosure.

PMG 97
PEER97 MUSIC GROUP LLC
112 W. BOSTON POST RD
MAMARONECK, NY10543
TEL 914.630.2408
FAX 914.630.2411
WWW.PEER97.COM

QUOTE #01022118

Date: October 15, 2019

TO: **Village of Mamaroneck**
DEPARTMENT OF RECREATION

RE: **Mamaroneck Beach Sound System**

QTY	DESCRIPTION	UNIT PRICE	NOTE	TOTAL
	AUDIO SYSTEM I /Beach; Park; Deck/:			
14	TECHNOMAD "Paris 6'6 T" speaker /70V Transformer, black/	$1,226.00	Zone 1 (4); Zone 2 (6); Zone 3 (4);	$17,164.00
4	TECHNOMAD "NOHO-Ci" 12" full range speaker, 8 ohm, wall mount yoke; black/ w. 400 watt 70V Transformer	$1,354.00	Zone 4-Deck (2), Zone 5 -Park (2)	$5,416.00
2	TECHNOMAD 400W / 70V Transformer for NOHO-Ci speakers	$530.00	Add-on to Zone 5 speakers	$1,060.00
1	Lab Gruppen "C 68:4" power amplifier 4 x 1,700 Watt / 70V	$3,900.00	Powering: Zone 1, 2, 3, 5	$3,900.00
1	Lab Gruppen IPD1200 power Amplifier 2x600W	$1,199.00	Powering: Zone 4	$1,199.00
1	QSC MP/M80 Digital Mixer (16 x 8) controllable by iPad/Smartphone app	$1,560.00	16 inputs; 8 microphone, 10 line 8 zone outputs with DSP	$1,560.00
6	QSC MP-MFC Wall Plate Controller for Zone mixer	$250.00	Controlling: Source, Volume, Preset	$1,500.00
1	iPad 10" with wireless router	$850.00	Zoning mixer controller	$850.00
1	19" Wall Rack	$560.00		$560.00
1	SHURE MX412 Pager microphone	$186.00		$186.00
2	Radial Catapult Digital Audio Snake with 4 I/O XLR connectors	$115.00	Beach (1); Park (1)	$230.00
1	SHURE ULX-D Wireless Combo System (Handheld-Lav)	$1,439.00		$1,439.00
			Audio System Components:	**$35,064.00**
	LABOR / INSTALLATION & OTHER MATERIAL:			
2,000'	Audio wiring - 14AWG speaker wire; XLR wiring	$0.69	Interconnecting all speakers racked equipment	$1,380.00
1,000'	CAT5e wiring / Digital Audio Distribution	$0.14	Connecting Beach stage / projector; Park Audio to the main system	$140.00
5	10' (4"x4") Fiberglass, Anchor Base pole	$535.00	Powder coated - black	$2,675.00
460	2" Flexible Conduit /Underground installation/	$4.30	Liquid Tight, UL & CSA Aproved	$1,978.00
1	Various Fittings and connectors	$500.00		$500.00
1	Speaker pole installation; equipment installation; wiring, setup & testing;	$8,560.00		$8,560.00
			Labor & Installation	**$15,233.00**
			Subtotal	$50,297.00
			Sales Tax:	n/a
			TOTAL PAYABLE:	**$50,297.00**

Installation labor in respect to the Article 8 of NYS Labor law

INCLUDED:
- 1 year labor warranty/ in addition to the manufacturer warranty
- 4 hour technical workshop and one 2 hour production session
- 24/7 service available /free of charge during the warranty period/

/Cont. on Page 6/

/Cont. from Page 5/

QTY	DESCRIPTION	UNIT PRICE	NOTE	TOTAL
	AUDIO SYSTEM II /Lobby, Community room, Blue Room/			
6	QSC AD-S10T / 70V; Surface mount Speaker w. yoke /White/	$667.00	Community Room (2); Lobby (2); Blue Room (2)	$4,002.00
2	QSC AD-S28T / 70V; Surface mount Subwoofer w. yoke /White/	$690.00	Blue Room	$1,380.00
1	Lab Gruppen E10:4 Power Amplifier (1,000W/70V)	$1,390.00	Powering: Community Room, Blue Room & Lobby	$1,390.00
2	Lab Gruppen E8:2 Power Amplifier (800W/70V)	$1,050.00	Powering: Blue Room Subwoofers	$1,050.00
	NOTE! Audio source and volume is controlled by using existing QSC MP-M80 Digital Mixer			
3	QSC MP-MFC Wall Plate Controller for Zone mixer	$250.00	Controlling: Source, Volume	$500.00
2	Wall-mount Audio Extender over Cat5e /Community & Blue Room/	$235.00	iPad/iPhone; microphone input	$470.00
			Audio System II:	**$8,322.00**
	LABOR / INSTALLATION & OTHER MATERIAL:			
500'	Audio wiring –14AWG speaker wire; XLR wiring	$0.69	Interconnecting all speakers, racked equipment	$345.00
500'	CAT5e wiring / Digital Audio Distribution	$0.14	Blue Room to the main system	$140.00
1	Various Fittings and connectors	$200.00		$200.00
1	Speaker installation; equipment installation; wiring, setup & testing;	$3,960.00		$3,960.00
			Labor & Installation:	**$4,645.00**
			Subtotal	$12,967.00
			Sales Tax:	n/a
			* DISCOUNT:	- $3,960.00
			TOTAL PAYABLE:	**$9,007.00**

Installation labor in respect to the Article 8 of NYS Labor law

INCLUDED:
- 1 year labor warranty/ in addition to the manufacturer warranty
- 4 hour technical workshop and one 2 hour production session
- 24/7 service available /free off charge during the warranty period/

* DISCOUNT available only if ordered with the "AUDIO SYSTEM I"

/Cont. on Page 7/

(Cont. from Page 6)

PROPOSAL
RE: **MAMARONECK BEACH AUDIO SYSTEM**

1. Installation

Installation is estimated to take 8 working days including:

- Mounting and securing the amplifiers and digital mixer in the equipment rack
- Audio wiring distribution
- Installing underground conduit
- Installation of speaker poles
- Speaker installation in several Zones: Beach, Deck, Park, Community Room, "Blue Room" and Lobby
- Testing the system

2. Training & Support

- Four (4) hours of training are included in the proposal, plus one 2-hour production session
- Answering questions by phone is always free.
- Warranty service calls are included for one year from the installation date.
- One-year warranty service is for equipment and wiring failure.
- Correcting operator errors is not warranty service.
- Out off-warranty service is $115.00/ hour.

3. Terms & Conditions

- Pricing quoted are based on available information and guaranteed for 30 days.
- This proposal is negotiable and some items can be added or eliminated per your request.
- Upon final acceptance and signing, contract is non-cancellable
- Payment schedule shall be:
    - 60% with contract
    - 40% at final testing

MP-M Series

Music and Paging Mixers

The QSC MP-M music and paging mixers are fixed architecture mixer/processors offering unprecedented capabilities combined with ease of configuration and operation. The products are intended for retail and hospitality applications in which high-quality audio from various sources is routed to multiple zones. Live mixing functions are also supported for applications requiring reinforcement of entertainment, presentations or conferences.

MP Manage v.1.0

(Released January 7, 2019)

May 16, 2019

For wireless control, the MP Manage provides end users day-to-day operation of basic system functions including zone level, source selection, scene recall, scheduling, and mixer control. It also offers a unique store-and-forward zone paging functionality to the MP-M Series mixer.

MP-MFC Controllers

The MP-MFC Controllers are intuitive wall mount controls to enable customizable system adjustments for the MP-M Series music and paging mixer. They provide multi-zone source selection, scene selection and volume control. Designers can configure these peripherals to provide end users with as much or as little control over the system as needed.

Lab Gruppen AMPLIFIERS

C 68:4

6,800 Watt 4-Channel Amplifier with NomadLink Network Monitoring and Dedicated Control for Install Applications

E 10:4

1,000 Watt Amplifier with 4 Flexible Output Channels for Installation Applications

E 8:2

800 Watt Amplifier with 2 Flexible Output Channels for Installation Applications

IPD 1200

Compact 1,200 Watt 2-Channel DSP Controlled Power Amplifier

AD-S10T

QSC

AcousticDesign™ Series
AD-S10T

Small format, surface mount loudspeaker

QSC

AD-S28Tw

AcousticDesign™ Surface Mount Subwoofer

ONLY IN THE "BLUE ROOM"

- Dual 8" polypropylene cone woofers
- Large port area for extended low-frequency performance
- Dual chamber ported bandpass cabinet
- Defeatable passive 120 Hz low-pass filter with impedance compensation
- 250 watts continuous power handling, 700 watts peak
- 70/100V multitap transformer with 8 ohm bypass
- Yoke mount and flying hardware included
- Marine grade plywood construction

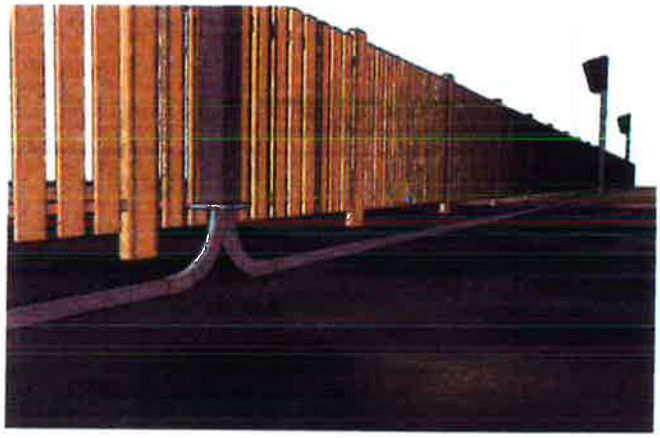
Technomad Noho Ci INSTALL 12" IP56 Weatherproof 120 x 120 2-Way Full-range Loudspeaker 96 dB 430 Watt

The Noho Ci offers everything you'll need in a sleek, visually appealing design. Behind a matte-finish surface lies a thick rotationally molded shell with outstanding acoustic properties. A mildly trapezoidal cabinet offers two-axis flypoints and yoke mount points, plus a single stand mount socket on the bottom and rear inserts for a wall or pole mount. Three-layer WeatherTech™ grill protects the also weatherproof driver from the worst the elements can offer. 120° x 120° dispersion, high efficiency, and excellent power handling make the Noho Ci an unbeatable choice for sports audio systems, retail and architectural installations, performance spaces, and much more.

INSTALLATON / ZONING DIAGRAM

Ten speakers in two zones will cover the beach in length of 390'. Speakers will be installed in pairs on 5 aluminum alloy poles (4" x 4") 10' above the ground. Speakers angled 15 degrees will prevent sound pollution to the surrounding residential area.

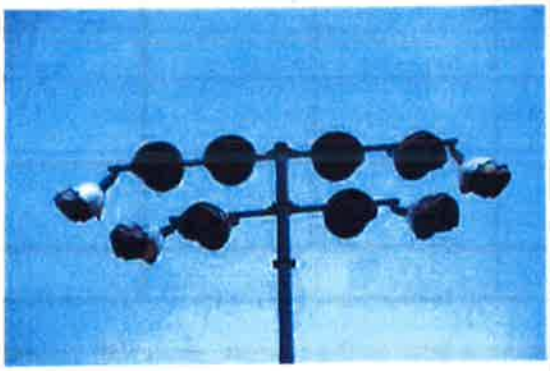
Schedule 40 conduit will be used to protect low voltage speaker and audio wiring. Aluminum alloy poles will be anchored on 12"x12" concrete slab placed 10" below grade, covered with the grass patch



Each Zone will be controlled individually (Volume, audio source, preset) using controllers at the main office or wirelessly using iPad or any iPhone with dedicated application and login credentials

In respect to the existing video screen or performance stage position, the whole area is divided in two zones. This way, during such events, we will be able to mute "Zone 1" speakers because they are positioned behind the projection screen / stage.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Recreation

Project Name: Lanza Field Lights LED Retrofit

Est. Cost: $150,000

Useful Life: 25 Years

Year Built/Purchased: 1980's

Original Cost: _____

Useful Life of Original: 25 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

LED Retrofit of the Lanza Softball/Soccer field lights. Descriptions and specifications provided on attached quote.

Justification: Indicate the need for the project and what it is expected to accomplish.

Reduction of spill light and glare by 50%. Professional quality lighting for better play and safety. Reduce utility costs.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Lanza Field, Harbor Island Park.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Installation is estimated to take 15 working days. Construction schedule attached.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs			$40,000			
5. Utility Connection						
6. Equipment/Furnishing			$110,000			
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1 thru 8						
TOTAL= $			**150,000**			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital improvement funding. Applied for a $50,000 grant in October 2019 through U.S. Soccer Foundation

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Reduced utility costs. Estimated savings of $108,790 over 10-years. Significantly reduces yearly maintenance costs.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Increased utility costs. Yearly Maintenance of old lighting system will increase year over year. 10-year ownership comparison attached.

Budget Estimate

Harbor Island Park Soccer – Mamaroneck, NY
To: Barry Casterella – April 2019

Budget Estimate – Materials and installation

Musco's SportsCluster® system as described below, and delivered to the job site:

LED Retrofit Materials.....$110,000

Installation.....$40,000

Sales tax and bonding is not included.
Pricing furnished is effective for 60 days unless otherwise noted and is considered confidential.

SportsCluster System with Total Light Control – TLC for LED™ technology

System Description – SportsCluster System

- (4) factory wired poletop luminaire assemblies
- (25) factory aimed and assembled luminaries
- Factory wired and tested remote electrical component enclosures
- Pole length, factory assembled wire harnesses
- Mounting hardware for poletop luminaire assemblies and electrical components enclosures

Lighting Controls

- Control-Link® system for remote on/off control with 24/7 customer support

Environmental Light Control – Control for neighbors and the environment

- Reduction of spill light and glare by 50% or more

Always Ready to Play – Control assuring the results you expect

- Reduction of energy and maintenance costs by 50% to 75% over typical HID equipment
- Product assurance and warranty program that includes materials and onsite labor, eliminating 100% of your maintenance costs for 10 years

Notes

Estimate is based on:

- Shipment of entire project together to one location
- 240 Volt, Single phase electrical system requirement
- Structural code and wind speed = 2015 IBC, 120 MPH, Importance Factor 1.
- Includes supply and installation of Musco system by a licensed contractor. Assumes prevailing wage labor rates
- Confirmation of pole locations prior to production
- The owner of the field is responsible for the structural integrity of the existing poles [Sports Cluster only]

Thank you for considering Musco for your sports lighting needs. Please contact me with any questions.

David Kulis
Sales Representative
Musco Sports Lighting, LLC
Phone: 845-745-4423
E-mail: david.kulis@musco.com

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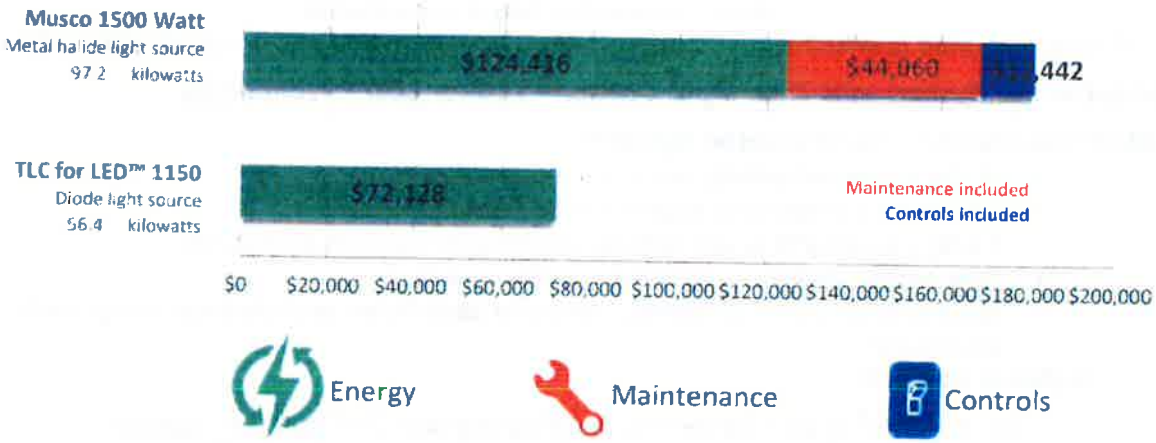
10-Year Cost of Ownership Comparison

Harbor Island Park Softball LED Retrofit

Softball Field - 50/30/30 footcandles
Village of Mamaroneck
September 20, 2018



How is this possible? Musco's 40 years of developing systems, light control and application expertise puts more available lumens per watt on the field. Our services team provides all on/off operation, monitoring and maintenance.

For your budget . . . for the environment

Musco LED

10-Year Ownership Savings

$108,790

CO2 reduction

225 tons**

** Equivalent to taking **48** cars off the road for one year

Assumptions

Annual Operating Hours	800
Energy: Energy Cost per Kilowatt Hour	$0.16
Energy: Demand Charge per Kilowatt Hour	$0.00
Maintenance:	
Group relamp: cost per fixture	$265
Spot maintenance over 10 years	$1,300
Controls:	
Labor: turning lights on & off	$0
Lights on extra time without controls	10%

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We Make It Happen.

192194

Corporate: 100 1st Ave West PO Box 808 Oskaloosa, IA 52577 641/673-0411 800/825-6020 Fax 641 673-4852
Manufacturing: 2107 Stewart Road PO Box 260 Muscatine, IA 52761 563/263-2281 800/756-1205 Fax 800 374-6402
Web: www musco com **Email** lighting@musco com

LED Sports Lighting Replacement

Construction Schedule

Mobilize and Unload Delivered Equipment – 1 day

Assemble new lighting equipment – 1-2 days

Remove existing lighting equipment from poles – 3-4 days

Install new lighting equipment on poles – 3-4 days

Install new lighting controls – 1-2 days

Energize and commission new lighting system – 1 day

Site clean up and restoration – 1 day

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Recreation

Project Name: Recreation Vehicle

Est. Cost: $28,973.00

Useful Life: 7 Years

Year Built/Purchased: 2015

Original Cost: $20,890.00

Useful Life of Original: 7 Years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

2020 Jeep Grand Cherokee Included lighting package. Quote attached.

Justification: Indicate the need for the project and what it is expected to accomplish.

Replacement of current recreation vehicle – 2015 Chevy Equinox

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle located in Harbor Island Park.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

6 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing					$28,973.00	
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1 thru 8						
TOTAL= $					**28,973.00**	

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Replacement of current recreation vehicle.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Maintenance costs will go up year over year as the life of the vehicle is extended.

THE CRUISERS DIVISION

420 Mount Pleasant Avenue Mamaroneck, NY 10543
914-381-7700 888-391-2677 www.copcars.net
POLICE - FIRE - EMS VEHICLES & EQUIPMENT

ESTIMATE

ctober 30, 2019
Barry
Mamaroneck Village Parks Dept

WESTCHESTER COUNTY CONTRACT RFB-WC-17203
Color BLACK

		QTY
2020 JEEP GRAND CHEROKEE LARADO	Color TBD	$ 26,863.00
1ST 2ND AND CARGO WEATHERTECH MATS		$ 260.00
Light Package		$ 1,700.00
Extra Key Fob		$ 150.00
Total		**$28,973.00**

Respectfully submitted,
Gary Gerstein
gg@copcars.net

TO JOHN VANCE MOTORS
c/o TCD
420 Mount Pleasant Ave
Mamaroneck, NY 10543

PRICES GOOD FOR 60 DYAS FROM DATE ABOVE

Village of Mamaroneck
Parks & Recreation

Notes from Parks and Recreation Meeting – 3/29/19

Attendees

Jerry Barberio – Village Manager
Barry Casterella – General Foreman of Parks
Jason Pinto – Senior Recreation Leader

Parks

Stanley Avenue

- Joint sealer for rubber surface - **(Photo 1)**
- Basketball court patch kit with paint and crack sealer
- Replace benches in between playgrounds
- Shade structure in between playgrounds
- Replace chain link fence with a decorative fence along Fenimore road **(Requested $20,000 total in 19/20 capital for parks fencing – All parks)**
- Inclusive accessible latches on entrance gates
- Pipe gate on Heathcote dead end - **(Photo 2)**

Gianunzio Park

- Fix and replace with non-LED light.

Bub Walker Park

- Relocate Stanley Avenue benches to Bocce court
- Fix light out on path between Bocce court and Community Garden

Pape Memorial Park

- Change lights to LED

Jefferson Avenue Park

- Fall zones need to be verified on playground equipment
- Resurface basketball court - **(Photo 3A & 3B)**
- New basketball hoop
- Two new picnic tables and benches
- One handicap accessible table
- New safety surface on playground - **(Requested $90,000 in 19/20 capital)**
- New decorative fence on street side
- Inclusive accessible latches on entrance gates

2019/20
CAPITAL BUDGET
AND PLAN

SOURCE OF FUNDING
1 Borrowing 2 Grants 3 Special Reserves 4 Gift 5 Intra-agency Transfer 6 Contractual 7 Funding TBD 8 Committed Funds 9 Other

CAPITAL PROJECT	SOURCE OF FUNDING	REQUESTED 2018/19	ACTUAL 2018/19	REQUESTED 2019/20	2020/21	2021/22	2022/23	2023/24
PARKS & RECREATION								
Athletic Improvements								
Tennis Bubble Relocation & Field Improvements	7	$7,000,000	$0					
Florence Avenue Path	1			$180,000				
Florence Park - Install New Lights	1	$15,000	$0	$20,000				
Stanley Avenue Park - Skateboard Park	1		$0	$35,000				
Fencing at Parks	1	$15,000	$0	$20,000				
Harbor Island Park - Lanza Field Improvements	1	$1,000,000	$0	$100,000				
Softball Field Lights	1			$250,000				
Little League Field Improvements (Local)	1			$50,000				
Little League Field Improvements (Grant)	2			$50,000				
Park Improvements								
Harbor Island Park - Field Drainage	1	$1,500,000	$0					
Harbor Island Park - Seawall Rehabilitation & Sea Level Rise Mitigation (design)	1	$75,000	$0	$600,000				
Harbor Island Park - Seawall Rehabilitation (construction)	1	$400,000			$1,000,000	$1,000,000		
Harbor Island Pk - Reinforce Flagpole Deck	1	$30,000	$0					
New Gangways	1	$45,000		$45,000				
Dock Replacement	1	$200,000	$0	$200,000	$200,000	$200,000		
Sprayground Rehab Phase II and Feet Pool	1				$250,000			
Columbus Park - Playground Impr.	1		$0				$70,000	
Jefferson Ave. Park - Playground Imp	1	$70,000		$90,000				
Park Signs	1	$30,000	$0	$30,000				
Buildings & Equipment								
Pavilion - Door Replacement	1	$30,000	$0	$30,000				
Pavilion - HVAC Replacement	1	$30,000	$0			$90,000		
Pavilion - Red & Blue Room Floors	1			$30,000	$30,000			
Consolidation of Harbor Island Park Buildings (Preliminary Design)	1	$30,000	$0	$30,000				
Consolidation of Harbor Island Park Buildings (Detailed Design)	1	$40,000	$0	$40,000				
Consolidation of Harbor Island Park Buildings (Construction)	1				$350,000	$350,000		
Total Recreation		$10,530,000	$0	$1,800,000	$1,830,000	$1,600,000	$70,000	$0

Manager's Office
Capital Budget 5-Year Plan
Fiscal Year 2020/21 Capital Budget & Plan

Ptiority	Project Item	Year to be Undertaken	Total Cost	Annual Cost	Useful Life
1	Army Corps Project	2020/21	$7,875,000	$7,875,000	100 years
2	New Village Hall	2021/22 - 2022/23	$13,700,000	varies	30 years
3	CDBG Prospect	2020/21 - 2024/25	$325,000	$325,000	30 years
4	CDBG - Library Ln/Mt. Pleasant	2021/22	$350,000	$350,000	30 years
5	Mamaroneck Ave. Ped. Imp.	2021/22 - 2024/25	$2,000,000	$500,000	30 years
6	Mt. Pleasant Intersection	FY 2020/21 - FY 2022/23	$844,000	varies	30 years
7	Prospect Traffic Signal	2020/21	$150,000	$150,000	25 years
8	Village Hall Windows	2023/24 - 2024/25	$750,000	$750,000	40 years
9	HVAC Various Locations	2021/22 - 2022/23	$375,000	$75,000	20 years
10	Tompkins Ave. Bridge Replace	2021/22 - 2022/23	$4,250,000	varies	100 Years
11	Grand Street Crosswalk	2021/22	$30,000	$30,000	30 years
12	Elevator at 169 Mt. Pleasant	2021/22	$550,000	$550,000	25 years
13	Old Hooks Firehouse Rehab	FY 2020/21	$1,500,000	$1,500,000	30 years
14	West Basin Bldg.Consolidation	2021/22 - 2022/23	$825,000	varies	30 years

15		Short st. Bridge Replacement		2021/22 - 2022/23		$2,393,000		varies		80 years
16		Beaver Swamp Brook Imp.		2021/22 - 2022/23		$2,616,000		varies		50 years
17		Glendale Road Removal		2023/24 - 2024/25		$150,000		varies		Permanent
18		Winfield Ave. Bridge Removal		2023/24 - 2024-25		$400,000		varies		Permanent

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Army Corps of Engineers Project

Est. Cost: $91,000,000 (Village share of $7,875,000)

Useful Life: 100 years

Year Built/Purchased: 1896

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Local Share of the Army Corps of Engineers Project. Entails widening and deepening of Mamaroneck River Channel, deepening of the Sheldrake River Channel, home elevations in Harbor Heights, culvert in Columbus park and other improvements.

Justification: Indicate the need for the project and what it is expected to accomplish.

This project will result in flood risk reduction for 83% of the property owners in the Mamaroneck and Sheldrake river basins. Will result in tens of millions of dollars in future flood damage claims and reduced Flood Insurance rates. ✓

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Ownership in the area is divided among the Village, Westchester County and private property owners. Village will be responsible for attaining easements. ✓

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Army Corps study completed in 2017. Work to comments in FY 2020/21 subject to federal appropriations.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Dependent on federal funding, State funding and County funding.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____1_____ Priority within departmental requests ✔

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$7,875,000					
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $						

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor ✔
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Issuance of debt ✓

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Village will be responsible for ongoing maintenance of improvements. Anticipated $350,000 per year. OK ✓

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Village will remain susceptible to major flooding. Would have deleterious impact on property values. Residents in riverine areas would still be subject to significant costs for flood insurance e.g. > $5,000/year). ✓

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

No Picture Available

Department: Manager's Office

Project Name: New Village Hall & Police Station

Est. Cost: $13,700,000

Useful Life: 30

Year Built/Purchased: 1939

Original Cost: Unknown

Useful Life of Original: 30 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Construction of New Village Hall to consolidate staff and Police Station to meet the needs of a 21st Century Department

Justification: Indicate the need for the project and what it is expected to accomplish. Police ops / witness security concern.

169 Mount Pleasant Avenue is inefficient, lacks ADA access. Separation of staff & department is operationally inefficient.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Site is owned by the Village

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Funding is requested beginning in FY 2021/2022

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs			$12,000,000			$12,000,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7		$1,200,000				$1,200,000
9. Constr. Management 4% of lines 1thru 8			$500,000			$500,000
TOTAL= $		**$1,200,000**	**$12,500,000**			**$13,700,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate) ✓

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Issuance of Debt ✓

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

No impact on staff costs. Future utility costs could increase based on size of facility. Would provide more efficient operational capacity. Savings could be realized through the cessation of common charges for Regatta and rent for storage at 650 Halstead Avenue. TOTAL ? ANNUALLY

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame. ✓

Short-term fixes would be required. In the past 7 years, the Village has spent $1,000,000 on PD Annex and new air conditioning system. ✓

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Prospect/East Prospect Infrastructure Improvements

Est. Cost: $250,000 ($175k from Village, $75,000 from CDBG)

Useful Life: 30 years

Year Built/Purchased: Unknown

Original Cost: Unknown

Useful Life of Original: 30

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of sidewalks & curbing along East Prospect and Prospect Avenue.

Justification: Indicate the need for the project and what it is expected to accomplish.

The sidewalks are old, exhibit cracks and are in need of replacement. Will match CDBG improvements in Central Business District that have been implemented since 1999. ✓

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

East Prospect between Mamaroneck Avenue and Tompkins Avenue, Prospect Ave. between Mamaroneck Ave. and Library Lane

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2020/21 for construction (County completing design). ✓

Coordination:

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$255,000					$225,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**$225,000**					**$225,000**

$250?

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Grants and issuance of Debt ✓

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

No Impact

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

The sidewalks will continue deteriorate and would become a liability issue for the Village. ✓

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Library Lane/Mt. Pleasant Infrastructure Improvements

Est. Cost: $350,000 ($175,000 from Village, $175,000 from CDBG)

Useful Life: 30 years

Year Built/Purchased: Unknown

Original Cost: Unknown

Useful Life of Original: 30

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of sidewalks & curbing along Library Lane and Mount Pleasant Avenue.

Justification: Indicate the need for the project and what it is expected to accomplish.

The sidewalks are old, exhibit cracks and are in need of replacement. Will match CDBG improvements in Central Business District that have been implemented since 1999. ✓

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Library Lane, Mt. Pleasant between Prospect and Mamaroneck Avenue.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2021/22 for construction (County completing design). ✓

Coordination:

None

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs		$350,000				$350,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $		**$350,000**				**$350,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Grants and issuance of Debt

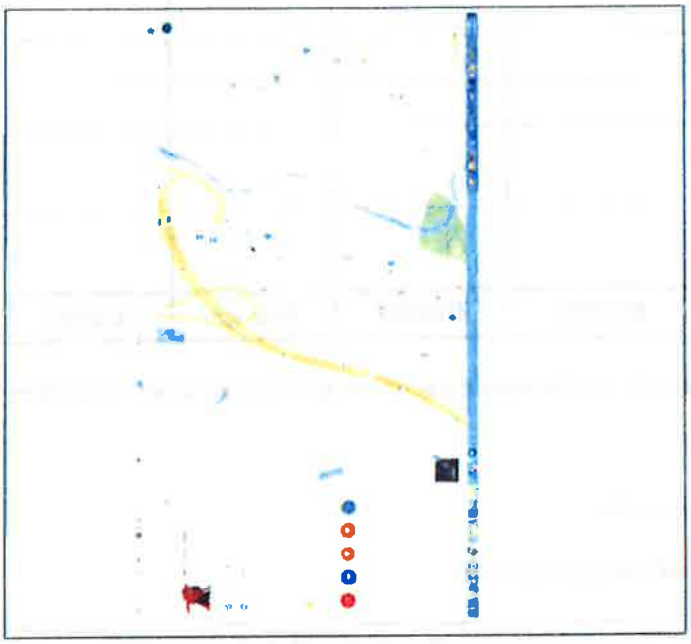
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

No Impact

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

The sidewalks will continue deteriorate and would become a liability issue for the Village. ✓

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Manager's Office

Project Name: Pedestrian Safety Enhancements Phase I-IV – Mamaroneck Avene School Vicinity

Est. Cost: $2,000,000 ($1,000,000 from Village, $1,000,000 from CDBG)

Useful Life: 30 years

Year Built/Purchased: Unknown

Original Cost: Unknown

Useful Life of Original: 30

13M1 COMMITTED BY WC. TIMELINE ADJUSTMENT ?

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of sidewalks & curbing, bulbous in vicinity of Mamaroneck Avenue School

Justification: Indicate the need for the project and what it is expected to accomplish.

Traffic Safety Commission prepared a report with survey information on walkability and pedestrian safety enhancements for children walking to and from Mamaroneck Avenue School. Recommendations for new sidewalks and other pedestrian safety enhancements. (AKFR memo with budget estimates attached).

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

New Street, Ralph, Elliot, Gertrude. ✓

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2021/22, FY 2022/23, FY 2023/24, FY 2024/25 for construction (County completing design).

Coordination:

Westchester County Planning and DPW/T

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

5 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs		$500,000	$5000,000	$5000,000	$5000,000	$2,000,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $		**$500,000**	**$500,000**	**$500,000**	**$500,000**	**$2,00,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Grants and issuance of Debt ✓

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Minimal Impact. No change in operational requirements to maintain.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

The sidewalks will continue deteriorate and would become a liability issue for the Village. May also discourage pedestrian activity towards the school, thereby increasing vehicular traffic along an arterial roadway in the Village.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Mt. Pleasant / Mamaroneck Ave. Improvements

Est. Cost: $844,000 ($594,000 from Village, $250,000 from CDBG)

Useful Life: 30 years

Year Built/Purchased: Unknown

Original Cost: Unknown

Useful Life of Original: 30

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Construction of Walkways, sidewalks, bulbouts to allow for a safe crosswalk across Mt. Pleasant Avenue at the Mamaroneck Avenue Halstead Avenue Intersection

Justification: Indicate the need for the project and what it is expected to accomplish.

Because of the current configuration, there is no crosswalk on Mt. Pleasant Avenue at the above noted intersection due to its configuration and traffic pattern which has made the installation of a crosswalk not advisable. Although a County intersection, they have given permission to the Village to install a crosswalk based on recent Village proposals. ✓

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Mount Pleasant Ave., Mamaroneck Avenue, Halstead Avenue, Bishop Avenue. This is a Westchester County Intersection.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 20/21 for design FY 2021/22 for Phase I construction, FY 2022/23, for Phase II construction.

Coordination:

Westchester County Planning and DPW/T

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

6 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs		$200,000	$500,000			$700,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7	$112,000					$112,000
9. Constr. Management 4% of lines 1thru 8		$12,500	$20,000			
TOTAL= $	**$112,000**	**$212,500**	**$520,000**			**$844,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Grants and issuance of Debt

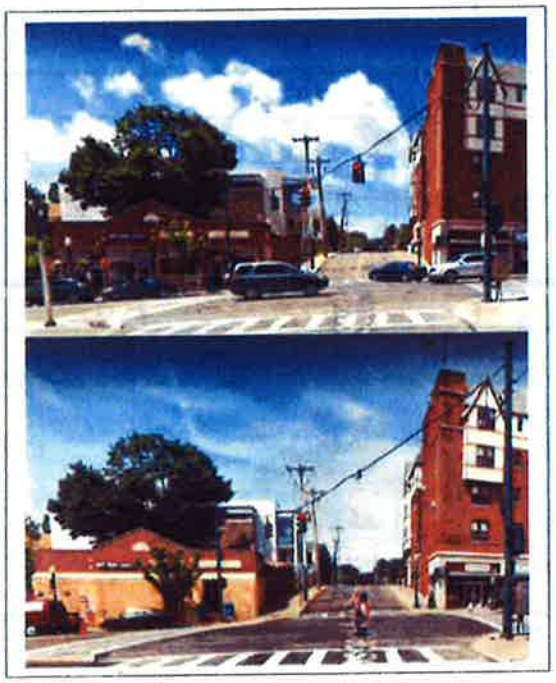
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Minimal Impact. No change in operational requirements to maintain.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Continued lack of a safe crossing at a heavily traveled intersection. Possible liability with the placement of a crossing guard at this location during mornings and afternoons.✓

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Manager's Office

Project Name: Upgrade of Prospect Avenue / Mamaroneck Avenue Traffic Light

Est. Cost: $150,000

Useful Life: 25 years

Year Built/Purchased: Unknown

Original Cost: Unknown

Useful Life of Original: N/A

ADD UPGRADE INTERSECTION LIGHTING - -

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of Traffic signal at the Mamaroneck Avenue & Prospect Avenue intersection

Justification: Indicate the need for the project and what it is expected to accomplish.

The existing signal is in poor condition. One of the heads has been removed. The existing hardware is also in failing condition

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Mamaroneck Avenue/Prospect Avenue. It is owned by the Village

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2020/21 for design and construction.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Should be coordinated and complete in advance of Post Road Bridge Replacement.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

7 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$120,000					$120,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7	$30,000					$30,000
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**$150,000**					**$150,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Issuance of Debt. ✓

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

None. A new traffic signal would be installed next to the existing signal and energized when complete. Old signal to be removed after new signal is energized.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Existing light is in failing condition. If it fails, it would require human resources to control access to and through the intersection

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Window Replacement at 169 Mt. Pleasant Avenue

Est. Cost: $750,000

Useful Life: 40 years

Year Built/Purchased: Built in 1890s, unknown when windows were last replaced

Original Cost: N/A

Useful Life of Original: 30 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of windows at 169 Mount Pleasant Avenue (approximately 80-100)

Justification: Indicate the need for the project and what it is expected to accomplish.

The windows at 169 Mount Pleasant Avenue are in poor shape and lead to poor energy efficiency in the building. The windows and sashes are all in need of replacement. Several have failed and been boarded up.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

The site is owned and under the control of the Village of Mamaroneck.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2023/24 for design, FY 2024/25 for construction (dependent on VH conceptual plan and Ultimate determination)

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Dependent on decisions made during conceptual plan study. ✓

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

8 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs					$730,000	
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7				$20,000		
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				**$20,000**	**$730,000**	**$750,000**

OK

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Issuance of Debt, grants if the building is listed on the National Register of Historic Places

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Replacement of windows will make this building more energy efficient thereby decreasing utility costs.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Building will continue to be a sieve and utility costs will increase. Depending on the results of the consolidation facilities conceptual plan, this project may be moot.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

No Picture Available

Department: Manager's Office

Project Name: HVAC Replacements

Est. Cost: $375,000 ($75,000 per year)

Useful Life: 20 years

Year Built/Purchased: Various

Original Cost: $15,000 - $20,000

Useful Life of Original: 20 years

NEED MORE IN DEPTH STUDY ON CONDITION / LIFE

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of HVAC units at Village facilities (three per year)

Justification: Indicate the need for the project and what it is expected to accomplish.

Many HVAC units have outlived their useful life (20 years) and are in need of replacement.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Various (Firehouses, Village Hall, 169 Mt. Pleasant, Pavilion, Harbor Master)

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

$75,000 is requested for each of the next five years to bring the Village's fleet of HVAC units up to a normal cyclew

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

N/A

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

9 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$75,000	$75,000	$75,000	$75,000	$75,000	$375,000
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**$75,000**	**$75,000**	**$75,000**	**$75,000**	**$75,000**	**$375,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Issuance of Debt

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Newer HVAC units are more energy efficient. Older units require a brand of coolant that is increasingly difficult to procure.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

HVAC units will break down mailing workspaces uncomfortable. As an example, when the HVAC unit controlling the Manager's Office failed in 2018, temperatures quickly rose to the upper 80s/low 90s within a few hours. Staff had to be relocated for approximately one month while repairs were effectuated.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Tompkins Avenue Bridge Replacement

Est. Cost: $4,250,000

Useful Life: 80 years

Year Built/Purchased: 1890s (est)

Original Cost: Unknown

Useful Life of Original: 100 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of the Tompkins Avenue Bridge. An approximate project area of 200 feet including bridge span and approached

Justification: Indicate the need for the project and what it is expected to accomplish.

The Bridge received a poor score during it most recent biennial inspection. Also evidence of deterioration of abutments.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

The Village owns this site. Per our Bridge agreement with Towns of Rye and Mamaroneck, the Village is 100% responsible for the cost of replacement.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Funding is requested for FY 21/22 for design with construction in FY 22/23 (or after the completion of the Post Road Bridge Replacement Project (NYSDOT project)

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Design and construction to be coordinated with Army Corps Project. ✓

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

? 10 Priority within departmental requests

DEF priority #1

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition			$100,000			
3. Site Improvements						
4. Construction Costs			$3,250,000			
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7		$568,000				
9. Constr. Management 4% of lines 1thru 8			$426,000			
TOTAL= $		**$568,000**	**$3,776,000**			**$4,250.000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☒ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

BridgeNY Grant (95%), Issuance of Debt for balance.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Capital replacement will have no effect on personnel costs. It will require less maintenance in the short term, but the Village may choose to increase maintenance efforts to enhance e the long-term viability of this asset.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

The bridge has already received a poor grade during its most recent biennial inspection. If the bridge is not repaired/replaced, it will be taken out of service forcing more local traffic onto arterial roadways such as Post Road and Halstead Avenue.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Pedestrian Crosswalk Improvements at Grand Street

Est. Cost: $30,000 (Neighborhood Stabilization Fund)

Useful Life: 30 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: 30

COORD. W/ COUNTY PAVING PROJECT IN 2020/2021

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Construction of new crosswalk with pedestrian countdown signals at the Mamaroneck Avenue/Grand Street Intersection.

Justification: Indicate the need for the project and what it is expected to accomplish.

This was referenced in the Grand Street Lofts Site Plan Approval to work with the Village to implement a crosswalk. Applicant provided bid specifications. Funded through the Neighborhood Stabilization Fund.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Mount Pleasant Avenue & Grand Street. A county intersection, but under the Village jurisdiction for traffic control devices.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 20/21 for construction

Coordination:

Westchester County DPW/T

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

11 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs	$30,000					$30,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**$30,000**					**$30,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Neighborhood Stabilization Fund ✓

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Minimal Impact. No change in operational requirements to maintain.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

None

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

No Picture

Department: Manager's Office

Project Name: Elevator at 169 Mount Pleasant Avenue

Est. Cost: $550,000

Useful Life: 25 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

THIS IS UPDATING!

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Construction of an exterior element to the facility and Installation of an elevator at 169 Mt. Pleasant Avenue for to meet accessibility requirements and convenience for staff and patrons.

Justification: Indicate the need for the project and what it is expected to accomplish.

The Village has an agreement to make the facility ADA accessible when major renovations are implemented. Village has to make efforts to provide accommodation for all patrons.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

169 Mount Pleasant Avenue. Owned by the Village.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2021/22 for design and FY 2022/23 for construction.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

The project is predicated on the ultimate determination made in conjunction with the conceptual plan for a consolidate village office facility and Police Department.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

12 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs			$500,000			$500,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7		$50,000				$50,000
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $		**$50,000**	**$500,000**			**$550,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Issuance of Debt.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

The presence of an elevator will greatly enhance the ability of the Village to meet is residents and patron of the building at 169 Mt. Pleasant Avenue. It will likely result in a small increase in electricity costs.

This capital request will be obviated if a new consolidated facility is constructed. SAVE $50 K

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Continued difficulty in meeting the accessibility requirements for Village residents and patrons. Maintain a current level of inefficiency in Village operations.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Renovation of Old Hook & Ladder Firehouse

Est. Cost: $1,500,000

Useful Life: 30 years

Year Built/Purchased: Acquired in 1950s by Village of Mamaroneck

Original Cost: N/A

Useful Life of Original: 30 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Renovation of Old Hook & Ladder Firehouse for appropriate municipal purpose

Justification: Indicate the need for the project and what it is expected to accomplish.

The building has remain unoccupied for 10 years. It is need of major renovation work including windows, HVAC, electrical, ets.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

143 Mamaroneck Avenue. The site is owned and under the control of the Village of Mamaroneck.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2020/21 for design, FY 2022/23 for construction (dependent on VH conceptual plan and Ultimate determination)

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Dependent on decisions made during conceptual plan study.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

13 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs		$1,000,000				$1,000,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7	$300,000					$300,000
9. Constr. Management 4% of lines 1thru 8		$200,000				$200,000
TOTAL= $	**$300,000**	**$1,200,000**				**$1,500,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Issuance of Debt, grants ✓

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

None – Used as cold storage.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

None. Sale of building could offset cost of construction/renovation of a consolidated facility for Village Administration and operations & Police Department. YES SIR.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Consolidation of West Basin Buildings

Est. Cost: $825,000

Useful Life: 30 years

Year Built/Purchased: Unknown

Original Cost: Unknown

Useful Life of Original: 30 years

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Consolidation of the West Basin buildings into a new, flood-compliant, structure. Existing structures are in poor condition.

Justification: Indicate the need for the project and what it is expected to accomplish.

The existing structures are in poor condition, subject to high winds and flood waters. They experienced significant damage during Hurricane Sandy. The resulting building will be flood compliant and result in additional usage.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

West Basin of Harbor Island Park. Owned by the Village.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2021/22 for design, FY 22/23 for construction.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Should be coordinated and complete in advance of Post Road Bridge Replacement. TELL ME WHY?

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

14 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs			$750,000			$750,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7		$75,000				$75,000
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $		**$75,000**	**$750,000**			**$825,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.
Issuance of Debt.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

A new building may have reduced operating costs as it will be more energy efficient. It will have no impact on personnel costs/requirements

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

The existing buildings (Senior Center, Coast Guard Auxiliary, and Police Marine Unit) are in poor condition. If not replaced, they will become uninhabitable at some future date and the Village will need to relocate these service locations.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Short Street Bridge Replacement

Est. Cost: $2,393,000 (50% Town of Rye)

Useful Life: 80 years

Year Built/Purchased: 1935

Original Cost: N/A

Useful Life of Original: 75

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Replacement of Short Street Bridge over Beaver Swamp Brook.

Justification: Indicate the need for the project and what it is expected to accomplish.

Village and Town of Rye need to conduct a visual inspection (not inspected by NYSDOT as it is too small and technically considered a culvert). Visual inspection could result in a finding that it needs to be rehabilitated.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Short Street between Sunnyside and Stoneybrook Avenue. Village and Town of Rye each 50% responsible.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2023/24 for design and FY 2024/25 for construction.

Coordination: May require coordination with County DEF and Westchester Joint Water Works.

Coordinated with structural engineering review of Short Street Bridge. May impact project schedule.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

15 9 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs			$2,000,000			$2,000,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7		$320,000				$320,000
9. Constr. Management 4% of lines 1thru 8			$73,000			$73,000
TOTAL= $		**$320,000**	**$2,073,000**			**$2,393,000**

YCM 1,196,500.00

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Grants and issuance of Debt

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

No Impact

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

3 YEARS OR LESS?

The bridge will need to be replaced at some future date. If it fails, it will make transportation difficult as well as cause flood conditions from blockages in the brook. A inspection from a qualified structural engineer will dictate future maintenance and/or replacement.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Beaver Swamp Brook Improvements

Est. Cost: $3,000,000

Useful Life: 50 years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Construction of a flood mitigation project (wiening and deepening channel) to mitigate flooding for 9-12 homes on Stoneybrook Avenue.

Justification: Indicate the need for the project and what it is expected to accomplish.

Removal of 9-12 homes from the 1% (100-year floodplain). WOW! VERY IMPORTANT

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Beaver Swamp Brook between Short Street and Post Road. Village owned

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2023/24 for design and FY 2024/25 for construction.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Coordinated with structural engineering review of Short Street Bridge. May impact project schedule.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

16 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs			$2,500,000			$2,500,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7		$400,000				$400,000
9. Constr. Management 4% of lines 1thru 8			$116,000			$116,000
TOTAL= $		**$400,000**	**$2,616,000**			**$3,016,000**

250K per home

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Grants and issuance of Debt

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

A project would have no impact as Village engages in ongoing maintenance and repair of the stone walls. Any future project would require similar, if not greater, maintenance.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

9-12 properties remain within the federally mapped floodplain. They will be subject to higher annual premiums (e.g. $5,000 per year).

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Glendale Road Removal

Est. Cost: $150,000

Useful Life: In Perpetuity

Year Built/Purchased: Built in 1900's. Owned by Town of Harrison

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Removal of a section of Glendale Road which juts out into the Mamaroneck River which exacerbates flooding in Harbor Heights.

Justification: Indicate the need for the project and what it is expected to accomplish.

Removal of the road would provide a hydraulic improvement in the flow of Mamaroneck River. The current roadway causes flood waters to be pushed into the Harbor Heights neighborhood

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Glendale Road. It is owned by the Town of Harrison. The Village would need an agreement to perform his work.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2023/24 for design, FY 2024/25 for construction (The Army Corps Project, if implemented may obviate the need for this project)

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Dependent on the Army Corps Project and an Agreement with Town/Village of Harrison

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

17 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs					$120,000	$120,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7				$30,000		$30,000
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				**$30,000**	**$120,000**	**$150,000**

APPROX 7% PER HOUSE

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Issuance of Debt or Grant

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

This willhave no impact on Village costs but could reduce flood risk for properties in Harbor Heights.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Heightened flood risk for property owners in Harbor Heights.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Manager's Office

Project Name: Winfield Avenue Bridge Removal

Est. Cost: $400,000

Useful Life: In Perpetuity

Year Built/Purchased: Unknown

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Removal of the Winfield Avenue Bridge which has been closed to vehicular traffic for decades.

Justification: Indicate the need for the project and what it is expected to accomplish.

The bridge, which is closed to traffic, serves as an impediment to the flow of water and exacerbates flooding on upstream properties.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Winfield Avenue. It is believed to be under the ownership of the Village (a title report would be required to confirm ownership)

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

FY 2023/24 for design, FY 2024/25 for construction (The Army Corps Project, if implemented may obviate the need for this project)

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Dependent on the Army Corps Project, title report confirming ownership and a possible Agreement with Town/Village of Harrison

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

18 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs					$350,000	$350,000
5. Utility Connection						
6. Equipment/Furnishing						
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7				$50,000		$50,000
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $				**$50,000**	**$350,000**	**$400,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Issuance of Debt or Grant

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

This will have no impact on Village costs but could reduce flood risk for properties in Harbor Heights.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Heightened flood risk for upstream property owners ✓

Marine Education Center
Capital Budget 5-Year Plan
Fiscal Year 2020/21 Capital Budget & Plan

Ptiority	Project Item	Year to be Undertaken	Total Cost	Annual Cost	Useful Life
1	Interactive digital signage/displays	2021/22	$100,000	varies	10 Years
2	Custom Saltwater Touch Tank	2020/21	$23,800	varies	15 Years
3	Saltwater Aquarium	2022/23	$60,000	varies	15 Years
4	2020 Ford F150	2020/21	$27,882	varies	10 Years

Village of Mamaroneck
Capital Improvement Request Form

Fiscal Year 2020/21 Capital Budget & Plan

Department: Marine Education Center

Project Name: Interactive digital signage/displays

Est. Cost: $100,000.00

Useful Life: 10 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Digital interactive displays will be spread thought the tank space. Display sizes will vary. Outside area of the MEC will include an interactive audio/visual display.

Justification: Indicate the need for the project and what it is expected to accomplish.

Digital signage/displays will allow for increased engagement through interaction. Interactive displays are good way to hold people's interest, enabling the MEC to convey more information to patrons when staff time is limited. Displays harness the ability to educate and promote to a single person or a vast audience at the same time. Displays harness the ability to educate and promote to a single person or a vast audience at the same time.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Two months to build and install displays. Pre-planning and design phases will take a longer period of time.
Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing Required.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing			$60,000			
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $			**60,000**			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital improvement funding.

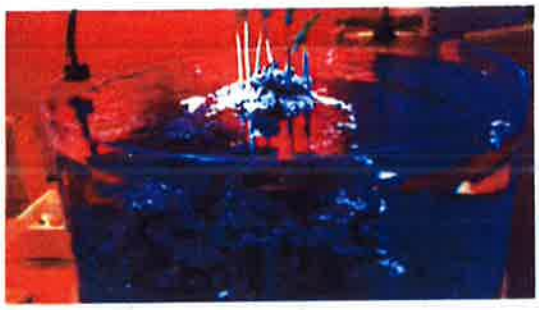
Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Utilities will increase slightly due to higher electricity costs. May need to increase building wattage to power signage/displays.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Marine Education Center programs and education will not be able to keep up with growth and attendance without capital expenditures.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Marine Education Center

Project Name: Custom Saltwater Touch Tank

Est. Cost: $23,800.00

Useful Life: 15 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

Tank: Custom 280-gallon cylindrical acrylic aquarium (72" Diameter x 16" tall). Aquarium constructed of 1 ¼" cylinder body. 1" bottom. Museum grade vertical seams. Internal centered 12" x 12" "overflow box" to provide waterflow to and from the filtration system. **Stand:** 24"H powder coated steel stand and 2" Square tube fiberglass frame. **Life Support:** Sump system with, with 6" bio media chamber, and 2 mechanical filtration "socks". Coralife 1HP Chiller. AquaUltraviolet 40-Watt UV Sterilizer. Vectra L1 pump for return of water from filtration through UV Sterilizer and Chiller. NYOS Skimmer to remove excess proteins. **Delivery, Plumbing, and Installation:** Professional movers will deliver and place the aquarium at the site. Tank will be installed by an experienced professional installer, using PVC pipe throughout.

Justification: Indicate the need for the project and what it is expected to accomplish.

Expanded programing will increase exposure and provide recognition to the public. Tank will hold native skates and sharks. The circular tank design is conducive to a healthy living environment for such animals. 360-degree design will allow for more visitors to interact with the animals. Touch tank will be a centerpiece for the Center's programing and outreach to the community.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

2 months to build the tank and 2 weeks for shipping and installation.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing Required.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$23,800					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $	**23,800**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital improvement funding. Friends of the Marine Education Center have donated $5356.73 towards the cost of the tank.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Small increase in supplies line for purchase of tank maintenance supplies and materials. Naturalist will take care of touch tank maintenance. No additional maintenance contracts will be necessary.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Marine Education Center programs and education will not be able to keep up with growth and attendance with out capital expenditures.

House of Fins

June 6th, 2019

Kyle Troy
Mamaroneck Marine Education Center
123 Mamaroneck Ave.
Mamaroneck, NY 10543
Tel: 845-642-1950
Email: ktroy@vomny.org

Installation of a Saltwater Touch Tank

Tank:

- Custom 280-gallon cylindrical acrylic aquarium (72" Diameter x 16" tall).
- Aquarium constructed of 1 ¼" cylinder body. 1" bottom.
- Museum grade vertical seams.
- Internal centered 12" x 12" "overflow box" to provide waterflow to and from the filtration system.

Stand:

- 24"H powder coated steel stand.
- 2" Square tube fiberglass frame.

Life Support:

- Sump system with, with 6" bio media chamber, and 2 mechanical filtration "socks".
- Coralife 1HP Chiller.
- AquaUltraviolet 40-Watt UV Sterilizer.
- Vectra L1 pump for return of water from filtration through UV Sterilizer and Chiller.
- NYOS Skimmer to remove excess proteins.

Delivery, Plumbing, and Installation:

- Professional movers will deliver and place the aquarium at the site.
- Tank will be installed by an experienced professional installer, using PVC pipe throughout.

The above proposal will be completed for $23,800.00 (Regularly $28,200.00).

NOTES:

- All carpentry, reinforcement of floor (if applicable), electrical work (if applicable) and soundproofing are to be done by others, or at an additional cost.
- Terms: 60% deposit due upon acceptance of proposal, 40% payment due upon completion of installation.
- House of Fins accepts all major credit cards (please refer to Authorization Form on next page).

By signing below, I agree to all of the items, terms, and conditions for this aquarium project specified above.

_____ Date: _____

For: Kyle Troy

AUTHORIZATION FORM TO CHARGE CREDIT CARD

I hereby authorize House of Fins, LLC to charge my credit card in the amount of $ _____

(___% deposit)

Credit Card: _____

Expiration Date: _____

Customer Name (Please Print):_____

Customer Signature: _____

Date: _____

444

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Marine Education Center

Project Name: Saltwater Aquarium

Est. Cost: $60,000.00

Useful Life: 15 Years

Year Built/Purchased: 2016

Original Cost: _____

Useful Life of Original:_____

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc

L-shaped two-piece saltwater aquarium. Dimensions: 48"t, 24" W, 171" L

Justification: Indicate the need for the project and what it is expected to accomplish.

Upgraded aquarium will be larger and allow for more marine life. New tanks will make the Marine Education Center have more of an updated aquarium look and feel. Expanded programing will increase exposure and provide recognition to the public.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Village Ownership – Harbor Island Park

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

Two months to build and install new aquariums.

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing Required.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____3_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing			$60,00			
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1thru 8						
TOTAL= $			**60,000**			

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☒ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Small increase in contract services to maintain new aquariums.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Marine Education Center programs and education will not be able to keep up with growth and attendance with out capital expenditures.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks and Recreation

Project Name: Marine Education Center Vehicle

Est. Cost: $27,882.25

Useful Life: 7 Years

Year Built/Purchased: N/A

Original Cost: N/A

Useful Life of Original: N/A

Project Description: Provide a complete description of the project being proposed. Provide basic information about the project, such as size, acreage, floor area, capacity, etc.

2019-20 Ford F-150 Extended. Included lighting and bed liner. Quote attached.

Justification: Indicate the need for the project and what it is expected to accomplish.

Recreation and Marine Education are currently sharing one vehicle. Employees are using personal vehicles often.

Location/Site Status: Is the site owned? If so, provide the address. Has a site location been determined, if not, provide a general location.

Vehicle located in Harbor Island Park.

Schedule: Indicate the year funding is requested, or if the project will take several years to complete, outline the schedule. If applicable, be sure to include work done in prior years, including studies or other planning.

N/A

Coordination: If the project is dependent upon one or more other CIP projects, identify them and indicate what the relationship among the projects is. If the project is not dependent upon, but should be linked to one or more other CIP projects, identify them and indicate what the relationship among the projects is.

Nothing required

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

4 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study						
2. Site Acquisition						
3. Site Improvements						
4. Construction Costs						
5. Utility Connection						
6. Equipment/Furnishing	$27,882.25					
7. Telecommunications						
8. Architectural/Engr/legal 16% of lines 3 thru 7						
9. Constr. Management 4% of lines 1 thru 8						
TOTAL= $	**27,882.25**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☒ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing: Indicate any suggestions for sources of financing, such as federal or state grants, contributions, donations, etc.

Capital improvement funding.

Impact on On-going Operating Costs/Personnel Requirements: Explain the effect of this project on the operating costs, such as personnel, purchase of services, materials and supplies, equipment purchases, maintenance and utilities.

Purchase of an additional vehicle will allow Marine Education Center to run programming and events more efficiently.

Impact if Project is not completed: Provide a brief statement regarding the impact should the project not be funded/completed within requested time frame.

Recreation and Marine Education will continue to share one vehicle. Employee productivity will be reduced.

THE CRUISERS DIVISION

(TCD)

420 Mt. Pleasant Ave
Mamaroneck, NY 10543
(914) 381-7700
(914) 381-5645 fax
gg@copcars.net

October 30, 2019
Barry
Mamaroneck

2019-20 - Westchester County RFB-WC-16148

2019-20 Ford F150 Extended	
Pickup per spec: BLUE	24,966.20
Power Group. Windows, Door Locks and Mirrors	1,111.50
Includes Rear Defroster and Rear Dark Glass	
Running Boards	237.5
Spray Bed Liner	INC
Delete Carpet (Factory Rubber Floors)	[illegible]
Reverse Sensing	261.25
Vent Visors	77.25
1 Extra Key Fob	136.55
Basis Amber Pkg	995
Trailer Tow Package	230
	27,882.25

Total for P.O. To: **Vance Country Ford**
% TCD
420 Mount Pleasant Ave
Mamaroneck, NY 10543

Subject to 2020 Price Concession.

Respectfully Submitted;

Gary Gerstein

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Village-wide

Project Name: Emergency Repair Fund

Est. Cost: $39,960

Useful Life: NA

Year Built/Purchased: NA

Original Cost: NA

Useful Life of Original: NA

Project Description:

Each year, the Village encounters emergency repairs at various building locations that were not anticipated in the budget. This can consist of emergency repairs from roof leaks, water damaged walls, crumbling masonry, AC or other mechanical unit break-down that may require urgent repair/replacement to maintain safe conditions for staff or the public.

Justification:

The ability to make emergency repairs will enable Village staff to remain productive in their existing work environments without the need to move to alternative work areas.

Location/Site Status:

This would be for emergency repair situations at the Village's owned properties.

Schedule:

This would be for the year 2020/21 and carry forward for each of the next 5 years.

This funding line could be removed following the construction of a consolidated Village Administrative facility.

Coordination:

No

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____1_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA	NA	NA	NA	NA	
2. Site Acquisition	NA	NA	NA	NA	NA	
3. Site Improvements	NA	NA	NA	NA	NA	
4. Construction Costs	18,000	18,000	18,000	18,000	18,000	
5. Utility Connection	NA	NA	NA	NA	NA	
6. Equipment/Furnishing	18,000	18,000	18,000	18,000	18,000	
7. Telecommunications	NA	NA	NA	NA	NA	
8. Architectural/Engr/legal 16% of lines 3 thru 7	2520	2520	2520	2520	2520	
9. Constr. Management 4% of lines 1thru 8	1440	1440	1440	1440	1440	
TOTAL= $	**39960**	**39960**	**39960**	**39960**	**39960**	**199,800**

Basis of Cost Estimate:

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ **"Preliminary" estimate for unexpected emergency repairs based on prior years projects**

Recommended Source of Financing:

Village

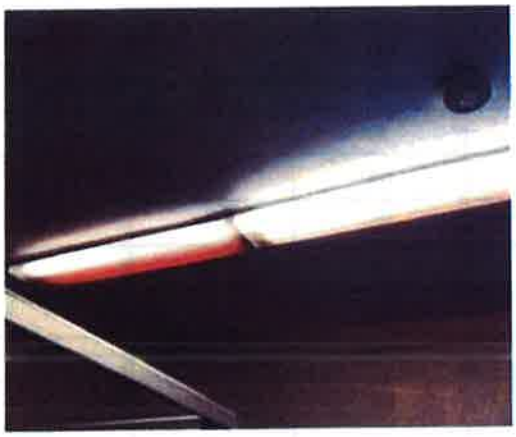
Impact on On-going Operating Costs/Personnel Requirements:

In the event of a roof leak, staff may need to be relocated – having a line of emergency funding would allow the Village to address the area with emergency repairs without relocating staff. In 2019, approximately $20,000 in emergency funds were used to address the severely deteriorated stairs at the Hunter Tier parking structure. These repairs significantly reduced trip hazards that could potentially cost the Village a much greater amount in legal fees and claim settlements.

Impact if Project is not completed:

Village facilities requiring unexpected equipment or building repairs will undergo more extensive deterioration without repairs and this may potentially develop into unsafe working conditions.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Village-wide

Project Name: LED Lighting Conversions

Est. Cost: $12,000 (materials only)

Useful Life: 11 years

Year Built/Purchased: Varies by location

Original Cost: NA

Useful Life of Original: 3 years

Project Description:

Over the past few years LED lamps have matured with better color rendition, durability and a variety of replacement "plug & play" products which do not require replacement of the lighting fixture. Currently, several Village locations remain where lights have not yet been converted to LED, and are in locations of high lighting usage (ie. public restrooms, exterior building lighting, firehouses and garages). These locations should be converted to LED lighting as in-house electrical staff time is available. This budget request is for materials cost.

Justification:

LED lighting operates at a lower energy cost than fluorescent lighting but more importantly has a longer life cycle so that replacement costs are lower over time. This ongoing replacement of lamps will save the Village money in energy costs as well as in the frequency of replacement lamp costs.

Location/Site Status:

Village owned facilities.

Schedule:

Work should start in 2020/21 and continue over the next 5 years with additional funds.

Coordination:

No.

Project Priority: Indicate the project priority. The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action in the nearest year.

_____2_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA	NA	NA	NA	NA	
2. Site Acquisition	NA	NA	NA	NA	NA	
3. Site Improvements	NA	NA	NA	NA	NA	
4. Construction Costs	NA	NA	NA	NA	NA	
5. Utility Connection	NA	NA	NA	NA	NA	
6. Equipment/Furnishing	10,000	10,000	10,000	10,000	10,000	
7. Telecommunications	NA	NA	NA	NA	NA	
8. Architectural/Engr/legal 16% of lines 3 thru 7	1,600	1,600	1,600	1,600	1,600	
9. Constr. Management 4% of lines 1thru 8	400	400	400	400	400	
TOTAL= $	**12,000**	**12,000**	**12,000**	**12,000**	**12,000**	**60,000**

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ **"Preliminary" estimate for an annual material replacement budget**

Recommended Source of Financing:

Village or Utility Energy Conservation Grants (if Available)

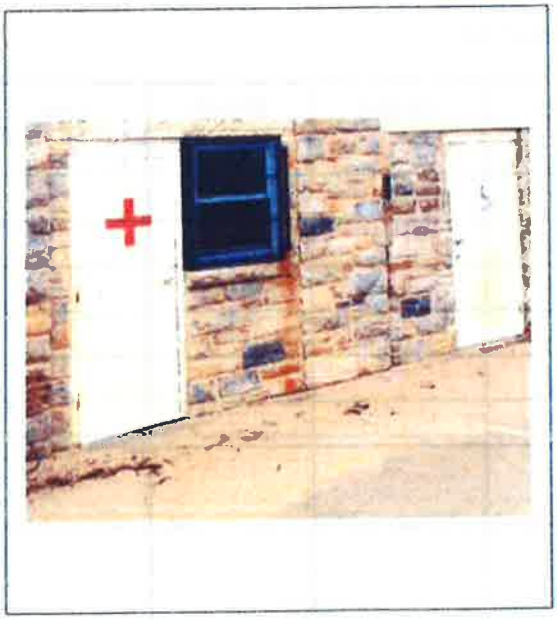
Impact on On-going Operating Costs/Personnel Requirements:

Due to the longer useful life of an LED lamp, the amount of staff time allocated to the replacement of lamps Village-wide will decrease. This will result in better maintained lighting levels at Village facilities.

Impact if Project is not completed:

Current lighting can be maintained at a higher energy usage cost and a more frequent lamp replacement cycle.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Parks

Project Name: Exterior Door Replacement

Est. Cost: $108,000

Useful Life: 30 years

Year Built/Purchased: unknown/original?

Original Cost: NA

Useful Life of Original: 30 years or less
due to salt water corrosion from beach location

Project Description:

Fifteen exterior doors at the Pavilion, especially on the harbor facing sides of the building have reached the end of their useful life and do not provide a tight and secure seal when closed. These doors are used heavily by the public as well as staff and are in need of replacement.

Justification:

The building needs to have doors with a proper and secure fit, selected to withstand the corrosiveness of salt water spray.

Location/Site Status:

Yes.

Schedule:

2020/21 project planned and completed.

Coordination:

Exterior doors are also needed at MEMS and the bid, purchase and installation can be accomplished as one project.

Project Priority:

2 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	40000					
5. Utility Connection	NA					
6. Equipment/Furnishing	50000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	14,400					
9. Constr. Management 4% of lines 1thru 8	3600					
TOTAL= $	**108,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ **From cost estimate from engineer or architect or vendor (estimate Dated 2015)**
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing:

Village and any Emergency Preparedness Grants due to the potential for coastal flooding.

Impact on On-going Operating Costs/Personnel Requirements:

Improved door sealing will decrease energy consumption costs at the facility.

Impact if Project is not completed:

No immediate adverse impact, but continued deterioration will occur over time to the point where eventually there may be door failures resulting in security issues.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: MEMS

Project Name: Exterior Door Replacement

Est. Cost: $24,000

Useful Life: 40 years

Year Built/Purchased: 1979

Original Cost: NA

Useful Life of Original: 40 years

Project Description:

Three exterior doors are badly rusted, deteriorated and in need of replacement. One door consistently fails to properly close.

Justification:

It is a critical safety issue for the facility to have fully lockable and functioning doors.

Location/Site Status:

MEMS

Schedule

2020/21 project planned and completed.

Coordination:

The replacement of these doors would be bid, purchased and installed at the same time as the Pavilion doors.

Project Priority:

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	10,000					
5. Utility Connection	NA					
6. Equipment/Furnishing	10,000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	3200					
9. Constr. Management 4% of lines 1thru 8	800					
TOTAL= $	**24000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ **From cost estimate from engineer or architect or vendor (based on 2015 cost estimate for the Pavilion)**
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing:

Village

Impact on On-going Operating Costs/Personnel Requirements:

Doors that cannot be securely locked are a security issue for staff and the facility.

Impact if Project is not completed:

Deterioration will continue to the point where an emergency repair project may be required.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Community Counseling Center

Project Name: HVAC, ductwork & ceiling Lower Level & Main Floor

Est. Cost: $360,000

Useful Life: 30 years

Year Built/Purchased: 1926

Original Cost: NA

Useful Life of Original: No central air

Project Description:

The 1926 building does not have central air-conditioning and uses multiple aging window units. The Village is seeking Historic Preservation status for this property to be eligible for future grants for window restoration and/or replacement which would require the removal of the window units.

The lower level of the property has been vacant for about a decade and can be converted into rentable space. To do this, a separate zoned HVAC system is needed for the lower level.

This request is for AC for the main floor with ductwork in the central corridor feeding the private offices and the necessary ceiling work to install ducts, box in the ducts and paint ceiling work in order to maintain the historic appearance of the property. This request is also to install the appropriate separately zoned HVAC units in order to allow the lower level to be rentable.

Justification:

This project would enable the Village to generate rental income and seek future preservation funds.

Location/Site Status:

234 Stanley Avenue, owned property

Schedule:

2020/21 and possibly 2021/22 if required

Coordination:
Coordination may be needed with any Village plans to rent the lower level.

Project Priority:
1 Priority within departmental requests

Cost Estimate:

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	100,000					
5. Utility Connection	NA					
6. Equipment/Furnishing	200,000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	48,000					
9. Constr. Management 4% of lines 1thru 8	12,000					
TOTAL= $	**360,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ **From cost estimate from engineer or architect or vendor (HVAC vendor discussion 2019)**
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing:
Village

Impact on On-going Operating Costs/Personnel Requirements:
The current AC window units will need to be replaced over time and maintaining window units will need to be eventually removed for window restoration and or replacement work, leaving staff without AC.

The lower level is not rentable in its current state and this project is required to enable the space to be rented.

Impact if Project is not completed:
The Village will lose the opportunity for rentable income.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Meters & Parking

Project Name: Nissan NV200 Mini Cargo Van

Est. Cost: $35,000

Useful Life: 10 years

Year Built/Purchased: NA

Original Cost: NA

Useful Life of Original: No original

Project Description:

Coin collection and repairs of the Village's parking meters and paystations are currently completed with the assistance of an electric car. However, this vehicle is not large enough to accommodate the transport of the meter coin collection cart or a paystation cabinet. A Mini cargo van with a hydraulic lift would better serve this function than a car.

Justification:

Transport of meter collection equipment.

Location/Site Status:

NA

Schedule

2020/21

Coordination:

No

Project Priority:

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	NA					
5. Utility Connection	NA					
6. Equipment/Furnishing	35,000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	NA					
9. Constr. Management 4% of lines 1thru 8	NA					
TOTAL= $	**35,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ **"Preliminary" estimate, (List price plus an estimate for hydraulic lift feature)**

Recommended Source of Financing:

Village

Impact on On-going Operating Costs/Personnel Requirements:

The hydraulic lift on a mini cargo van would reduce the risk of staff injuries when required to move large pieces of equipment.

Impact if Project is not completed:

The current electric vehicle would continue to be used and DPW assistance would be requested when transporting items too large for a car.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parks

Project Name: Old Schoolhouse Roof & Interior Ceiling Repairs

Est. Cost: $18,000

Useful Life: 30

Year Built/Purchased: 1860's

Original Cost: NA

Useful Life of Original: Roof Last replaced 30 years ago

Project Description:

The old Schoolhouse at Harbor Island Park is currently experiencing leaks around the chimney flashing that is causing interior damage to the ceiling. A recent roofing inspection noted that the cedar shake is nearing the end of its useful life and showing considerable wear especially on the harbor side of the building and will need to be replaced soon.

Following the roofing repairs, this request would also allow for the ceiling to be repaired and painted as well as fresh paint on the front door that is worn.

Justification:

The Old Schoolhouse is an attraction within the Village of Mamaroneck, in a highly visible location. The property is seen by many visitors to the Village and its state of repair is a reflection of the Village.

Location/Site Status:
Village owned property in Harbor Island Park

Schedule:
2020/21

Coordination:
No.

Project Priority:

_____1_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	15,000					
5. Utility Connection	NA					
6. Equipment/Furnishing	NA					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	2400					
9. Constr. Management 4% of lines 1thru 8	600					
TOTAL= $	**18,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ **From cost estimate from engineer or architect or vendor (Roofer estimate 2019)**
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing:

Village or community fundraising, donations, preservation grants.

Impact on On-going Operating Costs/Personnel Requirements:

None

Impact if Project is not completed:

The leaks and damage to the building interior will continue and greater repair costs would occur due to water infiltration.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: MEMS

Project Name: Sink & Counter update

Est. Cost: $15,600

Useful Life: 30 years

Year Built/Purchased: 1979

Original Cost: NA

Useful Life of Original: 40 years

Project Description:

There is a need to update an existing sink configurations to better serve the needs of staff.

Justification:

Since the building was built in 1979, the functional configuration of a sink on the main floor is functionally obsolete and can better serve the needs of staff if it were re-configured to meet current needs.

Location/Site Status:

Yes

Schedule:

2020/21

Coordination:

None

Project Priority:

3 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	10000					
5. Utility Connection	NA					
6. Equipment/Furnishing	3000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	2080					
9. Constr. Management 4% of lines 1thru 8	520					
TOTAL= $	**15,600**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ **"Preliminary" estimate (Based on site visit in 2017 to review scope of work)**

Recommended Source of Financing:

Village and or any Emergency Services grants (if available)

Impact on On-going Operating Costs/Personnel Requirements:

Reduced functionality for staff.

Impact if Project is not completed:

None.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: 234 Stanley Counseling Center

Project Name: Lower Level Structural Repairs

Est. Cost: $48,000

Useful Life: 100 years

Year Built/Purchased: 1926

Original Cost: NA

Useful Life of Original:
NA – damage due to building settlement issue

Project Description:

Upon an engineering review, it was determined that an additional line of lower level supports (lally columns and beam) are needed to provide additional support to the load of the main floor above.

Justification:

Occupants of the upper floor space have noticed changes in the levelness of the floor and cracks in the walls. Without addressing the issue, damage will continue in the upper space.

If the Village is interested in converting the lower level into rentable space, this work must be completed before a tenant can complete a lower level build out.

Location/Site Status:

234 Stanley - owned

Schedule:

2020/21

Coordination:

This work must be completed before a potential tenant can build out and lease the space.

Project Priority:

_____1_____ Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	30,000					
5. Utility Connection	NA					
6. Equipment/Furnishing	10,000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	6400					
9. Constr. Management 4% of lines 1thru 8	1600					
TOTAL= $	**48,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ **From cost estimate from engineer or architect or vendor (Engineering estimate based on prior projects)**
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing:

Village

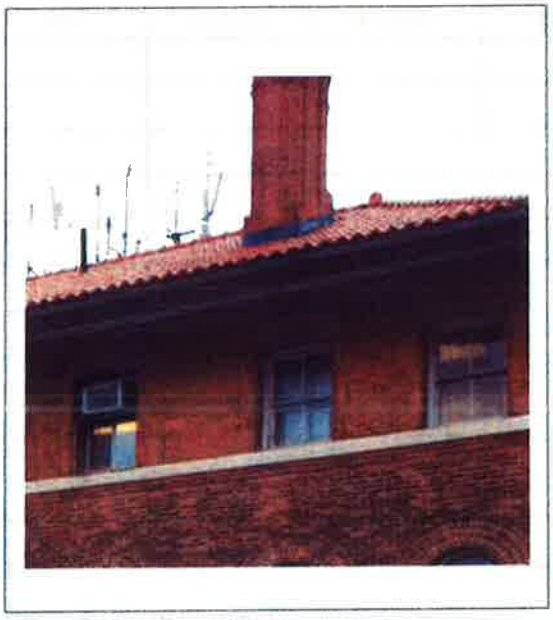
Impact on On-going Operating Costs/Personnel Requirements:

Wall damage will continue and if severity increased door jambs may come out of alignment rendering private counseling rooms to be unusable.

Impact if Project is not completed:

If the lower level is built out and rented, the ability for the Village to do these repairs in the future will be become prohibitively more expensive, due to the need to open up the ceiling & walls, cut into the floor and to re-locate tenants while this work is occurring.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Village-wide

Project Name: Chimney Lining

Est. Cost: $36.000

Useful Life: 50 years

Year Built/Purchased: varies

Original Cost: NA

Useful Life of Original: 50-100 years

Project Description:

The Village's oldest facilities are in need of having the chimney flue liners inspected and possibly repaired or replaced.

Justification:

Chimney liners that do not properly function can result in carbon monoxide leaking into a building and causing death.

Location/Site Status:

Owned properties at: 169 Mt. Pleasant, 234 Stanley, Columbia & Halstaed Manor Firehouses

Schedule:

2020/21

Coordination:

None.

Project Priority:

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	NA					
5. Utility Connection	NA					
6. Equipment/Furnishing	30,000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	4800					
9. Constr. Management 4% of lines 1thru 8	1200					
TOTAL= $	**36,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ **"Preliminary" estimate, (An inspection is needed to determine if flue repairs/replacement are needed)**

Recommended Source of Financing:

Village

Impact on On-going Operating Costs/Personnel Requirements:

A malfunctioning flue can emit carbon monoxide gas which can cause death.

Impact if Project is not completed:

The Village will be unaware if a serious hazard exists.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Village Wide

Project Name: HVAC & Mechanical Equipment Replacement

Est. Cost: 90,000

Useful Life: varies 8 to 30 years

Year Built/Purchased: varies

Original Cost: varies

Useful Life of Original: 8 – 30 years

Project Description:

Recently, in conducting a site visit of all Village facilities there were various locations that were in need of HVAC and mechanical replacement parts. For example: a hot water pump at the Palmer Firehouse has failed and the back up unit 's failure may be eminent, an AC unit at Halstead Firehouse does not work, the Columbia Firehouse has a 14 year old hot water tank which is well past its useful life and is in danger of a leak, and a n AC unit at the Pavilion is in need of replacement. This line will enable the Village to respond to HVAC & mechanical repairs and parts replacements.

Justification:

When an equipment failure occurs, the Village must be able to address the issue promptly. For example, failure to provide adequate air conditioning during the summer can result in a loss of staff work time. An unexpected hot water tank leak can result in additional building damage and repair costs.

Location/Site Status:

Various owned facilities

Schedule:

2020/21

Coordination:

No.

Project Priority:

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	NA					
5. Utility Connection	NA					
6. Equipment/Furnishing	75,000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	12,000					
9. Constr. Management 4% of lines 1thru 8	3000					
TOTAL= $	**90,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ **"Preliminary" estimate**

Recommended Source of Financing:

Village

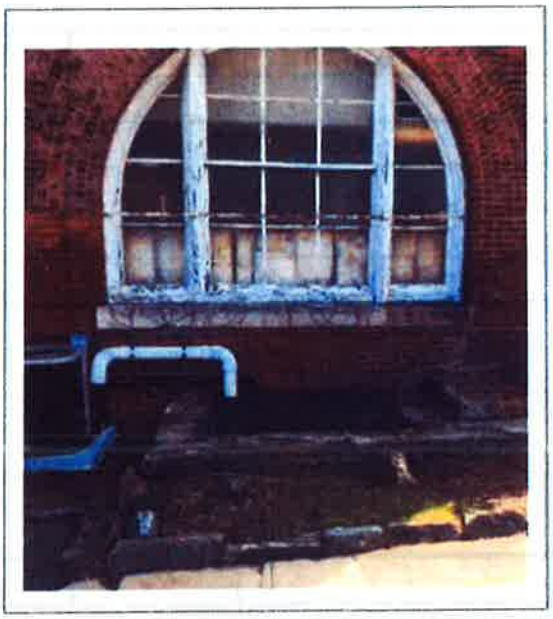
Impact on On-going Operating Costs/Personnel Requirements:

Functioning heat, AC, hot and cold water are essential building services that need to be repaired and maintained.

Impact if Project is not completed:

Loss of essential building services can result in a loss of staff work time and productivity and can possibly render a building uninhabitable.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan



Department: Police Department
169 Mt. Pleasant

Project Name: Exterior masonry repairs & window painting and repairs

Est. Cost: $630,000

Useful Life: varies 8 to 20 years

Year Built/Purchased: 1870

Original Cost: NA

Useful Life of Original: exceeded

Project Description:

Currently, the masonry condition is severely deteriorated and window painting has not been completed for several years. Several competitive estimates were received on exterior repairs to the building along with a new roof for the courthouse. In view of the Village's consideration of a possible consolidated facility, exterior repairs should be made but the courthouse roof can be deferred. The mason/roofing estimate for this project was $624,144 (including courthouse roof) but can be reduced to $524,000 without the courthouse roof.

Justification:

This is long neglected building maintenance work. The masonry is currently allowing water to enter interior walls and causing efflorescence on the existing plaster.

Location/Site Status:

169 Mt. Pleasant - owned

Schedule:

2020/21

Coordination:

Plans should be made in conjunction with the future consolidated facilities plans in progress.

Project Priority:

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	525,000					
5. Utility Connection	NA					
6. Equipment/Furnishing	NA					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	84,000					
9. Constr. Management 4% of lines 1thru 8	21,000					
TOTAL= $	**630,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ **From cost estimate from engineer or architect or vendor (Garland DBS, estimate 2019)**
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing:

Village and potential future preservation grants

Impact on On-going Operating Costs/Personnel Requirements:

Continued deterioration can result in serious water ingress issues which can have an impact on staff health.

Impact if Project is not completed:

Continued deterioration will require more costly future repairs, and potentially impact staff health.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Courtroom

Project Name: Emergency exit doors & site work

Est. Cost: $32.400

Useful Life: 30 years

Year Built/Purchased: 1961

Original Cost: NA

Useful Life of Original: 60 years

Project Description:

The existing courtroom doors no longer close properly or provide a tight seal. They are not code compliant as an emergency exit due to a hinge that does not allow them to fully open to allow for all room occupants to escape. In addition to replacing the doors, work is also needed to properly grade the exit area so occupants are not trapped by steep site conditions.

Justification:

This project is important in improving safety at the Village Courtroom, not only for Court purposes but for all the additional public meeting held in this space.

Location/Site Status:

169 Mt. Pleasant - owned

Schedule:

2020/21

Coordination:

Court schedule for installation.

Project Priority:

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	21000					
4. Construction Costs	3000					
5. Utility Connection	NA					
6. Equipment/Furnishing	3000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	4320					
9. Constr. Management 4% of lines 1thru 8	1080					
TOTAL= $	**32400**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ **"Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)**

Recommended Source of Financing:

Village

Impact on On-going Operating Costs/Personnel Requirements:

Eventually the doors will fail in being able to provide secure closure.

Impact if Project is not completed:

If a catastrophic situation were to occur, the occupant would not be able to properly evacuate.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parking

Project Name: Hunter Tier Emergency Structural Repairs – NYS mandate

Est. Cost: $269,000

Useful Life: 20 years

Year Built/Purchased: 1987

Original Cost: NA

Useful Life of Original: 32 years

Project Description:

The Villages' 32 year old Hunter Tier Parking Deck has fallen into serious disrepair and currently cannot accommodate vehicles at full capacity. Recent NYS regulations require parking decks to be fully inspected and repaired every 5 years. The Village has had an engineering inspection of the structure by Antonucci & Associates, Architects & Engineers with resulting emergency repairs estimated at $225,000 in 2018.

Justification:

The availability of adequate parking in the Village is an important issue. Currently, the Hunter Tier garage is unable to be fully utilized and recent state mandates for parking garage inspections and repairs requires the Village to address the garage's deterioration.

Location/Site Status:

Hunter Tier garage - owned

Schedule

2020/21

Coordination:

No

Project Priority:

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	224,000					
5. Utility Connection	NA					
6. Equipment/Furnishing	NA					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	36,000					
9. Constr. Management 4% of lines 1thru 8	9000					
TOTAL= $	**269,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ **From cost estimate from engineer or architect or vendor (Antonucci & Associates, 2018)**
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing:

Village

Impact on On-going Operating Costs/Personnel Requirements:

Parking and revenue losses currently exist at Hunter Tier from the inability to fully utilize the structure.

Impact if Project is not completed:

The cost of future repairs will increase and the parking structure will not be in compliance with state regulations.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parking

Project Name: Hardware for Parking App Expansion

Est. Cost: 6000

Useful Life: 20 years

Year Built/Purchased: NA

Original Cost: NA

Useful Life of Original: NA

Project Description:

At the Village's 12 hour RR parking lot, there are meters that use a meter payment key, run by outdated and unsecure software. The Village's issuance of meter keys have been replaced by the parking app. This lot primarily serves commuters who use the parking app. Therefore the Village can remove these existing coin meters and install hardware with space number signs that will enable parking at this lot without leaving the Village's computer network susceptible to hacking.

Justification:

Increase Village network security.

Location/Site Status:

Yes

Schedule:

2020/21

Coordination:

No.

Project Priority:

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	NA					
5. Utility Connection	NA					
6. Equipment/Furnishing	5000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	800					
9. Constr. Management 4% of lines 1thru 8	200					
TOTAL= $	**6,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ **Cost of comparable facility or equipment (Based on last order of signs needed)**
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ "Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)

Recommended Source of Financing:

Village

Impact on On-going Operating Costs/Personnel Requirements:

Moving towards a parking app payment only model in this location reduces the need for physical meter coin collection.

Impact if Project is not completed:

The Village's network security is at risk by not removing the meters that use a payment key.

Village of Mamaroneck
Capital Improvement Request Form
Fiscal Year 2020/21 Capital Budget & Plan

Department: Parking

Project Name: Outfit new meter storage & repair space

Est. Cost: 6000

Useful Life: 10 years

Year Built/Purchased: NA

Original Cost: NA

Useful Life of Original: NA

Project Description:

The Village recently acquired meter storage and repair space in the Regatta parking garage to consolidate meter operations. This space will require a ramp so carts can be rolled up 2 step, a workbench, seating, shelving and hardware to connect to the Village network.

Justification:

Increase the efficiency of the Village's meter repair and collection operations which increase the ability of the Village to have fully functioning parking meters and paystations.

Location/Site Status:

Regatta Building – leased.

Schedule:

2020/21

Coordination:

No.

Project Priority:

1 Priority within departmental requests

Cost Estimate: It is extremely important that the cost data provided be as accurate and complete as possible. For projects that will take more than one year, list each year separately and then show total.

	2020/21	2021/22	2022/23	2023/24	2024/25	Total
1. Environmental study	NA					
2. Site Acquisition	NA					
3. Site Improvements	NA					
4. Construction Costs	NA					
5. Utility Connection	NA					
6. Equipment/Furnishing	5000					
7. Telecommunications	NA					
8. Architectural/Engr/legal 16% of lines 3 thru 7	800					
9. Constr. Management 4% of lines 1thru 8	200					
TOTAL= $	**6,000**					

Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- ☐ Cost of comparable facility or equipment
- ☐ From cost estimate from engineer or architect or vendor
- ☐ From bids received
- ☐ **"Preliminary" estimate, (e.g. no other basis for estimate, guesstimate)**

Recommended Source of Financing:

Village

Impact on On-going Operating Costs/Personnel Requirements:

The current situation stores meter equipment in several locations that can be rentable (Old Hooks), and does not allow staff to have easy access to the parts needed for repairs.

Impact if Project is not completed:

Wasted staff time looking for meter repair parts which results in non-working meters which creates inconveniences to Village parking customers and a loss in Village Parking Revenue.