

VoM FMAC – Agenda – 4/25/2023

1. **Welcome to the April 2023 FMAC Meeting**
2. **Reminder May is**
3. **Meetings Info**
 - a. 4th Tuesday of the month, 7 PM, Courthouse with Zoom for the Public
 - i. Members who cannot attend in person may Zoom in but cannot vote unless they follow location protocol
4. **Meeting Minutes – March, 2023 for Approval**
5. **Updates**
 - a. **Silt Removal**
 - b. **USACE Project**
 - c. **Mam Dam & Reservoir Study**
 - i. Next Steps
 - d. **SLR Study – Update requested from SLR**
 - e. **Comprehensive Plan**
 - f. **I 95 Stormwater Flows – Kate Dehais to present**
 - i. thank you to Kate, Bernie and Gino and All for their work;
 - ii. Next steps – discussion – Resolution to the VoM BoT?
 - g. **US1 Boston Post Rd Bridge**
 - h. **Other**
6. **New Business**
 - a. **The Resident Assistance Initiative – Updates Finch, Yizar-Reid**
 - b. **Mamaroneck Ave School Construction – Update – Bernie C**
 - c. **EV Stations at Jefferson Parking Lot -?**
 - d. **Other**

Previous Business - Updates

7. **Flood Plain Regulations – discussion;**
 - a. How do we best proceed on this subject?
 - b. Discussion - Member letter on VanRanst
8. **Applications Review – Updates,**
 - a. Status of Various Applications
9. **Project List – Update on Revision – Patti T**
10. **Emergency Preparedness – Tony G spoke with Jim Killoran of The Fuller Center re Sandbag Program for VoM**
 - a. Jim has volunteers who could help us distribute
11. **Communication & Cooperation with Municipalities in our Watersheds**
12. **Other**
13. **Questions from the Audience**
 - b. Allowed if Agenda has been completed
 - c. limited to 3 minutes per person on Flood topics

Reminder - May Is Mental Health Month!

Since 1949, **Mental Health America**, our affiliates, and countless others have observed May as Mental Health Month by reaching out to millions of people to spread the word that mental health is something everyone should care about. It's a time to share information, stories, and resources, and we invite you to join us!

Appendices

A. Grassy Channel and Permeable Surfaces vs. Closed Tunnel – Columbus Park



Open Diversion Culvert & Porous, Floodplain Parking

The open culvert has same the carrying capacity as the underground culvert, but grass, unlike cement, allows for permeability of the channel area. Open culvert will be easier and safer to maintain, especially in heavy flood conditions.

Lowering of parking and park area by 3½ ft. (~100,000 sq. ft. per VoM GIS map 4-1-5B1) and replacement of asphalt with porous pavers and vegetation allows for the holding of an additional 350,000 cubic ft/ 2,6 mm gallons of floodwater which will recharge groundwater, and avoiding neighboring homes.

Lowering and reconfiguration of parking allows for revitalization of riverfront parkland and neighborhood access.

B. The Mamaroneck Holistic Watershed Flood Control Plan - Draft Outline

		The Mamaroneck Holistic Watershed Flood Control Plan - Draft Outline - for Discussion Only - Updated	
	TG est	<i>Industry Std Projects Steps - Feasibility Study & Review; Schematic Design & Rev; Design Dev & Rev; Const Doc; Bidding & Award; Construction; 24 months minimum Commissioning</i>	
	TG est	<i>Permitting & Funding should be a parallel path - Local Land Use Committees Review & Approvals, DEC & ACE review & permits; Local building permits</i>	
		Projects	Updates for 2/28/28
	1	Silt Removal	In Progress?
	2	USACE - Project	
		PPA Project Partnership Agreement	in progress
		Tweaks & Proj Design	after PPA signed
	3	Mam Dam Study	Draft completed
		develop vision, options, costs	
	4	Mam/Sheldrake Beaver Brook - Watershed Study	In Progress
		Floodmarks - Walk	
	5	Surface Flows Study in the West Village	
	6	Emer Preparedness	TG spoke with Jim Killoran re Sandbags
	7	Evaluate Innovative Options	
		Temp pumps at the Confluence	
		Innovative flood barriers	

		Modern Floodgates & Controls	
		Roads as temp bypasses	
		Highway Stormwater Mgmt. - The Mountain	
		other	
8		Mam Reservoir	
		Determine Vision, Options and Costs	
9		Aquifer and Impact on Flooding	
		Determine Vision, Options and Costs	
10		Harbor Heights & Hydraulic & Hydrology Study	VoM FMAC has asked USACE to include in the Village H&H, Hydrology & hydraulic study - TG
		Rd to Nowhere & Glendale Rd	Asked ACE to include
		Development in Harrison	
		Other	
11		Crushed Culvert Under Ralph Ave	?
12		Florence Park Storm & Sanitary Sewer Problems	?
13		Beaver Swam Brook Flooding	to be included in DEC Watershed Study - TG
14		Sound Shore Flooding	
15		Bridge Replacements	
		Waverly Ave.	being completed by the ToM
		Walk Bridges	USACE
		Ward Ave	USACE
		Thompkins	VoM rec'd rebuild Grant
		Short St Br/Culvert	
		other	
16		Better Dry Housing Initiatives	
17		Other	
1		Stormwater Drainage Pipes Study, in Flood Areas	
8		– size, location, condition	
19		I 95 Mountain of Dirt - Options	
20		Enforcement of 'Floatables Law' -Storage Containers, etc.	