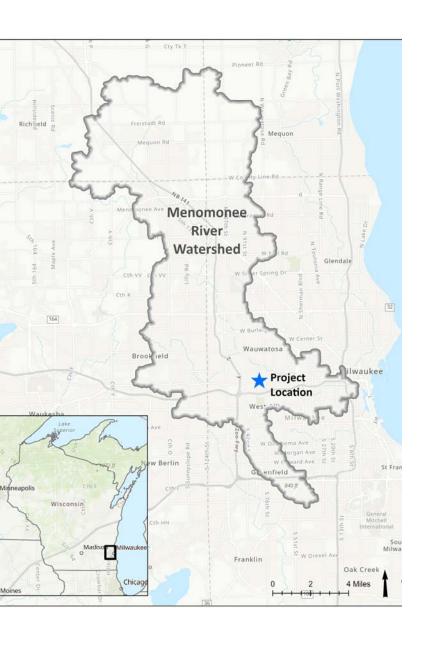
# U.S. Army Corps of Engineers Honey Creek Aquatic Ecosystem Restoration Draft Report Public Works Committee Briefing



March 31, 2021

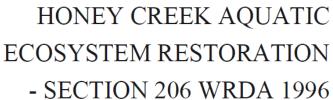
Mark Mittag/MMSD





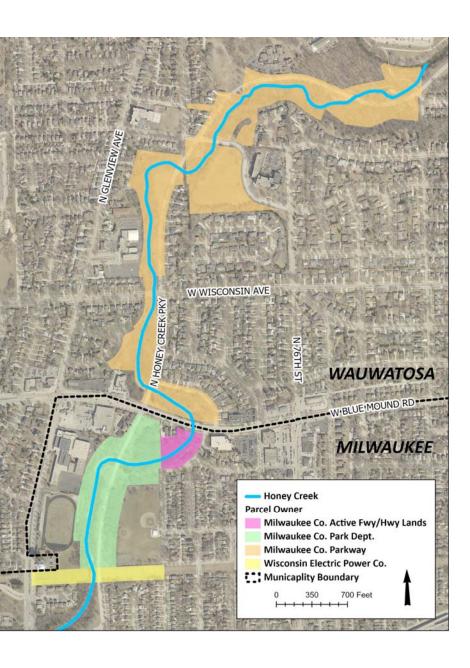
### Honey Creek Project Location Overview





Draft Integrated Feasibility Report & Environmental Assessment





# Honey Creek Project Area











Pre-Project Conditions



**MEASURES** 

- Remove concrete lined channel
- Place mixture of natural substrates
- Add in-stream structure
  - Riffles (8)
  - Woody revetments (3)
  - X vane J-Hook (7)
- Contouring of channel banks
  - Addition of wetland areas
- Invasive and non-native plant species removal
- Planting of native plant species



TENTATIVELY SELECTED PLAN -

**BIOLOGICAL MEASURES** 

### **Habitat Features:**

- Gravel/cobble stream
- Transitional meadow
- Persistent marsh
- Native riparian plants



## Schedule and Costs

Total Shared Project Cost	\$13,494,000
Fed / non-Fed Breakdown	
Federal Share	\$8,771,000
Non-Federal Share	\$4,723,000
Non-Federal LERRDs	\$400,000
Non-Federal Cash	\$4,323,000



Table 22 - Study and Tentative Project Schedule

Schedule Item	Completion Date
MSC Decision Meeting (MDM)	June 2020
Agency and Public Review	October 2020
Feasibility Report Approved	December 2020
PPA Signed	February 2021
Real Estate Complete	February 2021
Contract Award	June 2022
Implementation Complete	Fall 2023

### Stakeholder Outreach

- Plan Public Review Period March/April (30 days)
- Wauwatosa requested city council briefing
- City of Milwaukee Alderman Michael Murphy Briefing
- City of Milwaukee Public Works Committee Briefing
- MMSD will send e-communications to project stakeholders when public review period starts

### Future

 As the design progresses and prior to construction starting a neighborhood meeting would occur before construction mobilization

