## Summary of Engineering and Planning (E&P) Subcommittee November 7, 2019 Meeting for MWPAAC General Meeting on December 11, 2019

## Infiltration/Inflow (I/I) Reduction Program Status

- Phase 2 (November 2019-December 2020) will include:
  - Develop Regional Best Management Practices to be implemented by all component agencies
  - Develop Sewer Inspector Training Program
  - Identify and analyze Private Side Sewer Program with Funding options
- MWPAAC Executive Board formed a Task Force to assist WTD and consultant in Phase 2. Goal will be for Task Force to do more in-depth analysis and bring proposed alternatives to E&P for review
  - Alderwood Water and Wastewater District
  - City of Seattle
  - Skyway Water and Sewer District
  - City of Redmond
  - Sammamish Plateau Water
  - City of Auburn
- Cities and Districts should let KC know if they are planning flow monitoring in their system for collaboration purposes
- Periodic reports to E&P and Full MWPAAC, and incorporation into Clean Water Plan

## 2020 Decennial Flow Monitoring

- Third round of flow monitoring (previous in 2002 and 2010)
- Only in <u>separated</u> (not combined sewer/storm system in Seattle) sewer system
- Flow monitoring at 132 sites from Fall 2019 through Summer 2022
- Data sharing portal in development to share results with component agencies
- Following data analysis, will use results to update and prioritize the conveyance system improvements projects in the next update (2027 +/-)

## Questions?

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