



METROPOLITAN WATER POLLUTION ABATEMENT ADVISORY COMMITTEE

Meeting Summary

Tukwila Community Center

Wednesday, January 24, 2018

**Start 10 a.m.
Adjourned 11:55 a.m.**

1. MWPAAC Chair's Report – Pam Carter

- Welcome and Introductions
- Determine Quorum
- Approval of December Meeting Summary (action item)

Everyone introduced themselves.

A quorum was in attendance and the December 2017 meeting summary was approved as written.

Pam shared there would be a MWPAAC Executive Board retreat on Friday, January 26 and they would be discussing planning for the upcoming year. Pam also provided highlights from the last RWQC meeting that included:

- A MWPAAC update, which summarized report items that were included on MWPAAC agendas.
- An update from Mark Isaacson on the West Point Treatment Plant and AECOM review.

2. Officer Elections

Debra Ross spoke on behalf of the nominating committee Maria Coe. Two positions were open for election – Chair of the Committee and Chair of Rates & Finance Subcommittee. Both current chairs were seeking re-election. Debra opened the floor up for additional nominations. No additional nominations were submitted. Both chairs, Pam Carter and Jack Broyles, were unanimously re-elected.

3. Wastewater Treatment Division Director's Report – Bruce Kessler, Assistant Division Director, Wastewater Treatment Division (WTD)

Bruce Kessler, Wastewater Treatment Division (WTD) Assistant Division Director provided the Director's Report on behalf of Mark Isaacson. Report topics included:

- A Division Update and 2018 Priorities
 - Accomplishments in 2017
 - West Point Flooding and Restoration
 - Water Quality Monitoring
 - South Park Flooding Response
 - Potential FEMA fund reimbursement
 - Capital Improvements/Project Planning and Delivery
 - Fremont Siphon
 - Murray CSO
 - Ship Canal Water Quality Project
 - Awards
 - Puget Sound Energy Grant
 - Operators in Training Program
 - Finance & Administration

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- Continuous Improvement and Lean
 - Credit Rating Upgrade and Bond Refinancing
 - Maintained Sewer Rate at \$44.22
 - Capacity Charge new connections raised for inflation to \$62.20
- Pollution Control & Environmental Cleanup
 - Rainwise Program
 - Facilities earn environmental awards from King County Industrial Waste Program
 - Lower Duwamish Superfund Cleanup
- Education, Community Outreach & Equity
 - Brightwater & South Plant tours, lectures and workshops
 - WaterWorks Grant Program
 - Social media, open houses, etc.
- Resource Recovery & Sustainability
 - Loop Biosolids
 - South Treatment Plant supply of compressed natural gas to filling stations
 - Recycled Water
- What's Ahead for 2018
 - Fostering a Safe and Respectful Workplace
 - Strengthening Partnerships
 - Systemwide Planning Effort
 - Regional Leaders Forum
 - Capital Program/Portfolio Management
 - Portfolio Management
 - Asset Management
 - Recovery and Resiliency
 - Life Safety Management
 - Will remain a primary focus in 2018
 - Capital Improvements/Project Planning and Delivery
 - Georgetown Wet Weather Treatment Facility
 - North Creek Interceptor
 - North Mercer Island/Enatai
 - Lake Hills Trunk
 - South Magnolia CSO
 - Rainier Wet Weather Storage Facility
 - Coal Creek Sewer Upgrade
 - Education, Outreach and Community Services
 - Continue to educate the public
 - Resume tours at West Point and expand offerings at South Plant
 - WaterWorks grants funded in 2017 will get underway in 2018
 - Finance, Policy and Administration
 - Sewage Disposal Agreements
 - Sewer Rate and Capacity Charge Proposal for 2019/2020

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4. Systemwide Plan Initial Information, Steve Tolzman, Project Manager

Steve Tolzman provided an update on systemwide planning. The update included:

Our Challenge

Achieve the rate of infrastructure spending that is currently planned and anticipated over the next 20 years at an affordable rate in light of the following:

- Aging infrastructure and asset management
- Current and future regulatory requirements
- Management of stormwater in combined system and inflow/infiltration in separated system
- Steeply growing population leading to increase in solid and organic loadings
- Need for resiliency in system

Systemwide Comprehensive Plan

Purpose – update the WTD Comprehensive Plan using an approach that addresses:

- Protecting and improving water quality
- Plans for population growth
- Ensures resiliency for an aging system
- Addresses climate change
- Establishes a financing and rate structure that is reasonably affordable

Anticipated Contract Schedule

- Two contracts
 - Planning, Economic, Financial and Engineering Technical Services
 - Strategic Communications and Regional Leaders Forum Management
- Schedule
 - Advertise 2018
 - Notice to Proceed – Q3 2018

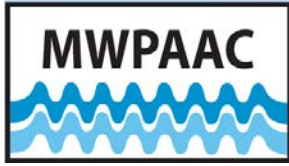
Expected Outcomes of the Systemwide Comprehensive Plan

- Strategic Plan to guide future investments
- Allocating the right dollars to the right projects at the right time
- Ensure core mission to protect water quality
- Achieving best water quality benefit for the investments made
- Prioritized list of activities WTD is going to undertake to protect water quality

The update also reviewed the existing WTD Plan, inputs into the plan, plan approach, scenario planning, framing and considerations; traditional infrastructure planning; consideration of regional infrastructure needs; public and leadership involvement; equity and social justice considerations; and next steps.

More information will be shared with MWWPAAC when the scope of work is more defined in the RFP. The body of work will be within a two to three year timeframe.

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5. Overview of MWWPAAC Subcommittees, Jack Broyles, Chair, Rates and Finance Subcommittee and Lisa Tobin, Chair, Comprehensive Engineering and Planning Subcommittee

Jack Broyles provided an overview of the Rates and Finance Subcommittee, and Lisa Tobin provided an overview of the Comprehensive Engineering and Planning Subcommittee. Each highlighted meeting topic discussion items, noting much of what is presented at the MWWPAAC general meetings is first presented at a subcommittee meeting. Subcommittee meetings provide for a good opportunity for further discussion on items and members are encouraged to attend.

6. Subcommittee Reports

January 4, 2018, Rates & Finance:

- 2019-2020 Sewer Rate Schedule
- 3rd Quarter West Point Progress Report
- Update on Portfolio Management Implementation (Joint R&F and E&P)
- Work Plan for 2018 (Joint R&F and E&P)

January 4, 2018, Engineering and Planning:

- Update on Portfolio Management Implementation (Joint R&F and E&P)
- Work Plan for 2018 (Joint R&F and E&P)

7. General Announcements

None.

The meeting was adjourned at 11:55 a.m.

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