

Clean Water Plan

Making the Right Investments at the Right Time



MWPAAC General Meeting

October 27, 2021

Clean Water Plan

Making the right investments at the right time



King County

Department of Natural Resources and Parks
Wastewater Treatment Division

October Briefing Topics

- **MWPAAC engagement with SMEs**
 - October 21 meeting report out
 - Upcoming opportunities
- **Current work on Strategy development and look ahead**

Core Planning Question

What is the most appropriate path to ensure we direct the right public investments to the right actions at the right time for the best water quality outcomes?

October 21 – MWPAAC – Clean Water Plan SME Session Meeting Report Out

- **Meeting Purpose - Provide a follow-up to the Actions Technical workshops for MWPAAC to**
 - **Access subject matter experts**
 - **Discuss actions in terms of interest areas**
 - **Voice suggestions**
 - **Prepare MWPAAC to make recommendations in key action areas**
- **Focus on asset management and wastewater treatment decision areas**

Upcoming MWPAAC – Clean Water Plan SME Session

- *Workshop 1 – August 30*
 - *Asset Management, Resiliency, and Redundancy*
 - *Wastewater Conveyance*
- **Workshop 2 - October 21**
 - Follow-up on general concerns and questions raised by MWPAAC
 - Asset Management and Wastewater Conveyance follow-up
 - Wastewater Treatment, part 1
 - Capacity, nutrients, advanced treatment, water quality trading
- **Workshop 3 - November 10**
 - Wastewater treatment part 1 follow-up
 - Wastewater treatment, part 2
 - Decentralized treatment topics and septics

Upcoming MWPAAC – Clean Water Plan SME Session

- **Workshop 4 - Date TBD**
 - **Wastewater Treatment part 2 follow-up**
 - **Wet Weather Management, part 1**
 - CSOs and stormwater
- **No workshops**
 - **Feedback and comment through MWPAAC or individual questions and comments**
 - Pollution Source Control and Product Stewardship
 - Resource Recovery
 - Legacy Pollution

Recent and upcoming meetings and briefings:

- September 21 – Elected Officials Workshop #4
- October 21 – MWPAAC SME Workshop
- October 6 – RWQC
- October 22 – Elected Official Workshop #5
- **October 27 – MWPAAC Monthly Briefing**
- **November 10 – MWPAAC SME Workshop**
- **December 1 – RWQC**
- **December 8 – MWPAAC**
- **December 9 (tentative date) – Public Webinar**

Q4 2021 - Developing Strategies to Address Core Planning Question

What is the most appropriate path to ensure we direct the right public investments to the right actions at the right time for the best water quality outcomes?

We are here

	Strategy Development		Strategy Evaluation		
	Investment to the Right Actions	Right Timing			
Strategy A	<ul style="list-style-type: none"> Focus on conventional approaches 	<ul style="list-style-type: none"> Current timelines 	Water Quality Outcomes	Cost Outcomes	Social Outcomes
Strategy B		<ul style="list-style-type: none"> Extended timelines 			
Strategy C	<ul style="list-style-type: none"> Explore new and innovative approaches 	<ul style="list-style-type: none"> Prioritized schedule over 40-year planning horizon 			
Strategy D					
Strategy E					

Focus of Work in Q4 2021

- **Engagement the region in discussion of work-in-progress Strategies is focused on:**
 - **Any comments or feedback on the work-in-progress Strategies that are being developed for evaluation?**
 - **Does the breadth of the Strategies cover the range of investment approaches we should explore as a region?**
 - **The results of the Strategies evaluation will inform decisions and policy making on investments in the regional wastewater system and water quality. From a regional perspective, what are the most important aspects for the Strategies to evaluate in order to have results to inform decision making?**

Schedule Update Highlights

- An additional 12 months has been added to the schedule. This allows more time for more regional dialogue on plan development.
- The first period of increased dialogue will be **Q4 of 2021** with a focus on Strategy development discussions with interested parties prior to the evaluation.
- The second period of increased dialogue will be **Q2 of 2022** with a focused discussion on the results of Strategy evaluation and forming of a Preferred Strategy.
- This will lead to an Executive Preferred Strategy in **Q4 of 2022** that will be transmitted to the King County Council for consideration and action.

Updated Schedule Graphic in Development

Thank you!

Plan contact:
Steve Tolzman, PMP
Comprehensive Planning
King County Wastewater Treatment Division
steve.tolzman@kingcounty.gov



Clean Water Plan

Making the right investments at the right time



King County

Department of Natural Resources and Parks
Wastewater Treatment Division