

Clean Water Plan

Making the Right Investments at the Right Time



MWPAAC General Meeting

September 22, 2021

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Making the right investments at the right time



King County

Department of Natural Resources and Parks
Wastewater Treatment Division

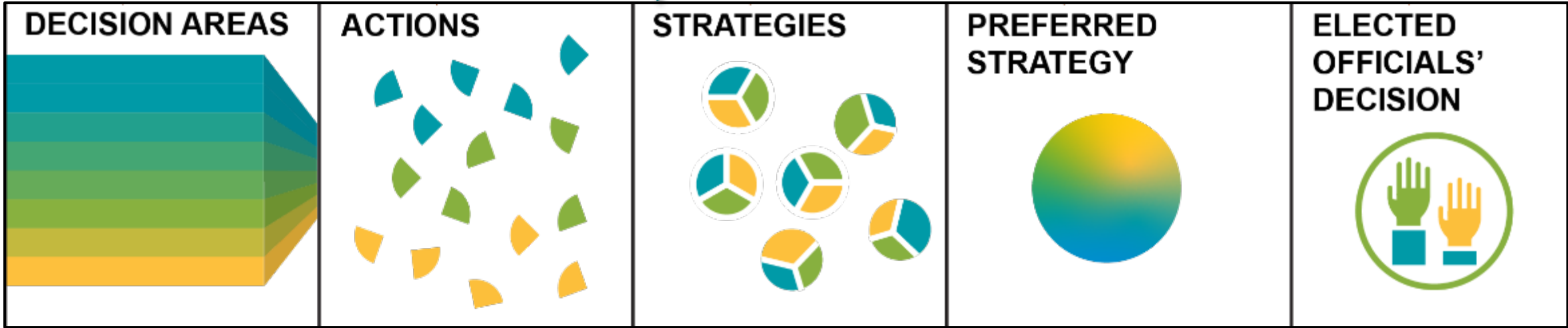
September Briefing Topics

- Planning process check-in
- MWPAAC engagement with SMEs
 - August 30 meeting report out
 - Upcoming opportunities
- Strategies Status and Other Engagement

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



Clean Water Plan Planning Process Overview

Specific programs or sets of projects that address one of the Decision Areas the Plan needs to consider. **Policy considerations are identified.**

Distinct alternative investment Strategies to see big-picture financial, water quality, and social outcomes **informing policy discussion and choices.**

Executive Preferred Strategy is a complete water quality and wastewater system investment approach for the next 40 years. It may draw primarily from one Strategy, or it may blend elements from multiple Strategies. **Expected to include new, updated, affirmed supporting policies.**

Deliberation of Executive Preferred Strategy and **policies.**

Developing Update to Schedule and Work Plan

Timeline	Plan Development Activities	Regional Engagement Activities
Q4 2021	<ul style="list-style-type: none"> • Strategy development/refinement • Initiate Strategy evaluation 	<ul style="list-style-type: none"> • Inform and collect input from interested parties* on Strategy development
Q1 2022	<ul style="list-style-type: none"> • Incorporate input from engagement and complete Strategy evaluation • Publish Strategies Document 	<ul style="list-style-type: none"> • Ongoing communications to status interested parties on planning process • Prepare for robust engagement with interested parties
Q2 2022	<ul style="list-style-type: none"> • Publish Programmatic DEIS • During/after engagement, review input collected on Strategies 	<ul style="list-style-type: none"> • Engagement with interested parties on to gather input on complete Strategies, including outcomes for use in development of Preferred Strategy/Alternative.
Q3 2022	<ul style="list-style-type: none"> • Assemble Executive Preferred Strategy/Alternative 	<ul style="list-style-type: none"> • Ongoing communications to status interested parties on planning process
Q4 2022	<ul style="list-style-type: none"> • Executive Preferred Strategy/Alternative with legislation and supporting documents 	<ul style="list-style-type: none"> • Briefings and discussions on Executive Preferred Strategy/Alternative to inform on Preferred Strategy/Alternative.

*Includes Community Based Organizations, External Advisory Group, Tailored Engagement (Tribes, MWPAAC, RWQC, Elected Officials), and Focused engagement audiences

August 30 – 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 conveyance decision areas**

Upcoming MWPAAC – Clean Water Plan SME Session

- *Workshop 1 – August 30*
 - *Asset Management, Resiliency, and Redundancy*
 - *Wastewater Conveyance*
- **Workshop 2 - Date TBD currently holding October 6 and 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 - Date TBD currently holding November 8 and 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
- TBD currently holding October 6 and 21 – MWPAAC SME Workshop
- October 6 – RWQC
- October 22 – Elected Official Workshop #5
- October 27 – MWPAAC Monthly Briefing
- Date TBD currently holding November 8 and 10 – MWPAAC SME Workshop

Focus of Work in Q4 2021

- **Complete Strategy development of the five work-in-progress**
 - **Two Strategies focus on conventional approaches (Strategies A and B)**
 - **Two Strategies explore new and innovative approaches that have proven successful elsewhere (Strategies C and D)**
 - **One Strategy emphasizes increased resilience and reliability of the existing system (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?**

Thank you!

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