

# Clean Water Plan

*Making the Right Investments at the Right Time*

MWPAAC Monthly Briefing

April 28, 2021



**Clean Water Plan**

Making the right investments at the right time



**King County**

Department of Natural Resources and Parks  
Wastewater Treatment Division

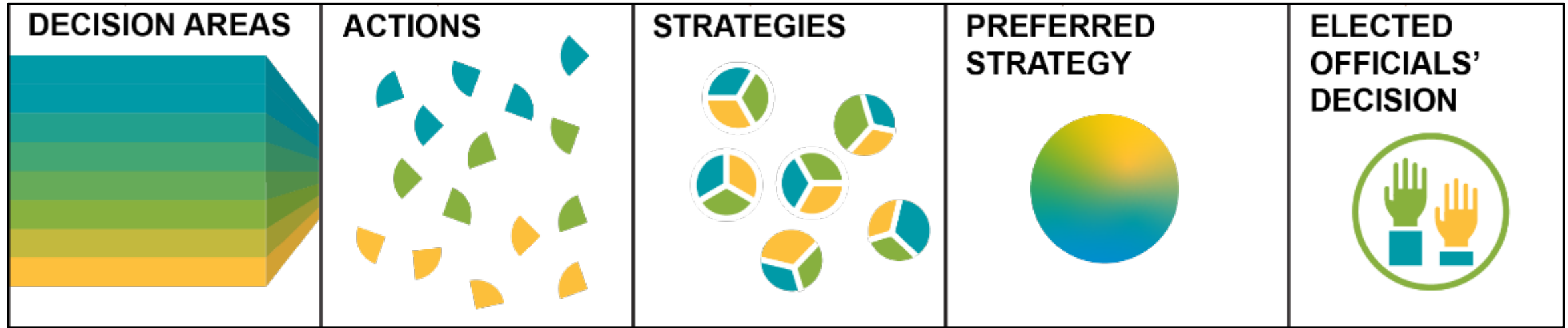
## March Briefing Topics

- Planning Process check-in
- Upcoming Action Technical Workshops
- External Advisory Group Report

## 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?*

# Clean Water Plan Planning Process Overview



**Action:** A specific program or set of projects that addresses one of the Decision Areas.

Actions are not standalone solutions, but building blocks that will be shaped and combined in different ways to form Strategies.

**Strategy:** A group of multiple Actions.

Each Strategy reflects a complete water quality investment approach the County could take for water quality and the regional wastewater system.



# Actions Technical Workshops

## Goals

- ▶ Dive into details, learn the basics of the ~35 Actions that the Clean Water Plan is exploring
- ▶ Learn about actions through explainer videos, summaries, and recordings

Workshop 1 Tuesday April 20, 9am-1pm	Workshop 2 Thursday May 13, 12:30-4:30pm	Workshop 3 Tuesday May 25, 12:30-4:30pm
<b>Wastewater Treatment</b>	<b>System Health and Operations</b>	<b>Wet Weather Management</b>
<ul style="list-style-type: none"> <li>• Wastewater sources and characteristics</li> <li>• Levels of treatment</li> <li>• Regulatory requirements</li> <li>• Liquid processes</li> <li>• Solid processes</li> </ul>	<ul style="list-style-type: none"> <li>• Overview of system</li> <li>• Existing standards, levels of service</li> <li>• Infiltration and inflow</li> <li>• Resource recovery</li> </ul>	<ul style="list-style-type: none"> <li>• Landscape Context</li> <li>• Wet weather runoff sources/characteristics</li> <li>• Types (stormwater, CSO)</li> </ul>
<ul style="list-style-type: none"> <li>• Wastewater treatment at Regional</li> <li>• Centralization</li> <li>• Control and Removal of Pollutants</li> </ul>	<ul style="list-style-type: none"> <li>• AM, Resiliency, Redundancy</li> <li>• Conveyance System Capacity</li> <li>• Onsite Wastewater Management</li> <li>• Resource Recovery</li> </ul>	<ul style="list-style-type: none"> <li>• Stormwater Management</li> <li>• CSO Control</li> <li>• Collection System Optimization</li> <li>• Wrap-up</li> </ul>

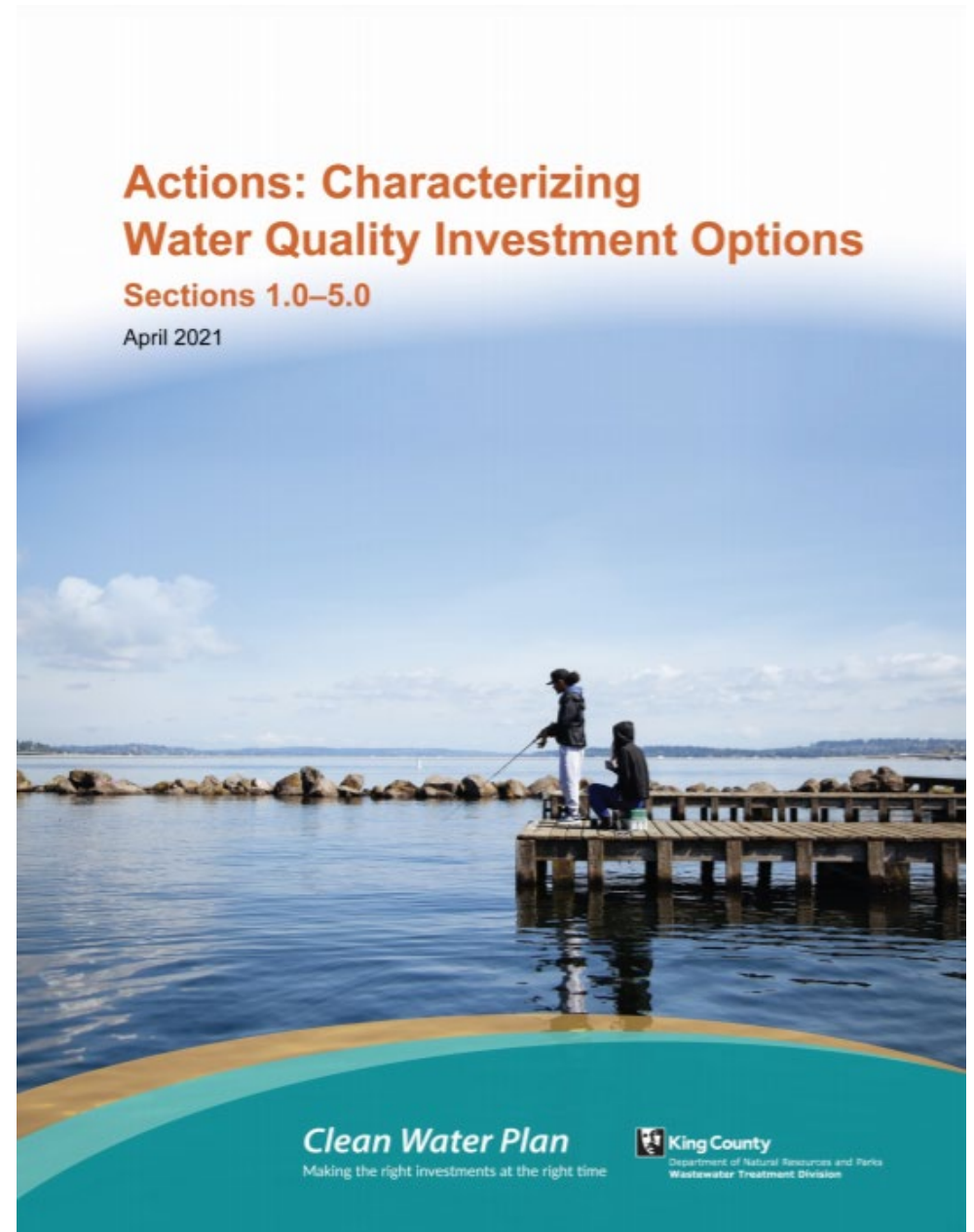
Completed - Thank You  
MWPAAC Members for Attending

**Email sent to MWPAAC with Action Technical Workshop Registration information. Please register and join us!**

# New Information Resources

- **Technical Document - *Actions: Characterizing Water Quality Investment Options***
  - **Provides conceptual technical details of the Actions developed during the planning process. This posting includes wastewater treatment and pollution source control Actions. Additional postings will occur in May with the remainder of the Actions.**
- **Understanding the Clean Water Plan video**
  - **A communication tool that provides a less than four-minute summary of the planning process.**

Information resources can be found at:  
[www.kingcounty.gov/cleanwaterplan](http://www.kingcounty.gov/cleanwaterplan)



# External Advisory Group – MWPAAC Representative Report

- Ben Marre, Seattle Public Utilities
  - John McClellan, Alderwood Water and Wastewater District
- Advisory Group Meeting Materials available in library page at [www.kingcounty.gov/cleanwaterplan](http://www.kingcounty.gov/cleanwaterplan) :
    - Briefing documents
    - Meeting summaries
  - Next Meeting is June 30

# Questions?

Contact: Steve Tolzman, Program/Project Manager, 206.477.5459 or [steve.tolzman@kingcounty.gov](mailto:steve.tolzman@kingcounty.gov)

# Schedule Overview

