

Green/Duwamish and Central Puget Sound Watershed (WRIA 9)
Implementation Technical Committee
January 20, 2021 | 9:30 am – 11:30 am
Draft Agenda

[Join Zoom Meeting](#)

Meeting ID: 549 620 831

One tap mobile

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|-------|--|---|
| 9:30 | Welcome <ul style="list-style-type: none">• Introductions• Agenda Review | Matt Goehring, WRIA 9 |
| 9:40 | King County Water Quality Benefit Index <ul style="list-style-type: none">• Chinook Model Update – SME Interviews & Moving from Conceptual to Bayesian Model• Next steps | Carly Greyell & Tim Clark, King County |
| 10:10 | Marine Survival Research Update & Discussion <ul style="list-style-type: none">• State of knowledge for Chinook and steelhead marine survival• Concerns for Central Puget Sound and the Green/Duwamish• Priorities moving forward | Michael Schmidt, Deputy Director, Long Live the Kings |
| 11:00 | WRIA 9 Status & Trends Report <ul style="list-style-type: none">• Timeline• Data collection/analysis needs | Kollin Higgins, WRIA 9 |
| 11:20 | Round Robin | All |
| 11:30 | Adjourn | |

WRIA 9 ITC web page: <http://www.govlink.org/watersheds/9/committees/ImpleTechCmte.aspx>

Summary Notes:

Participant list:

- Matt Goehring
- Suzanna Smith
- Nikolas Novotny
- Alexandra Doty
- Carly Greyell
- Falisha Kurji
- Halley Kimball
- Jessica Olmstead
- Josh Kahan
- Katie Beaver
- Kollin Higgins
- Matt Knox
- Meara Heubach
- Monica Walker
- Rowena Valencia
- Sarah Heerhartz
- T Clark

King County Water Quality Benefit Index Presentation

Carly Greyell & Tim Clark, King County

- Furthest along with the Chinook model right now
 - Draft for orca, swimming beaches, shellfish harvest, edible fish
 - Setting up 3rd party peer review and experts in modeling
- February 2021 – Estuary focus

Marine Survival Research Update & Discussion

Michael Schmidt, Deputy Director, Long Live the Kings

- Up to 10x decline in Salish Sea marine survival
- Diet data – size threshold before they started eating fish. Chinook are more scavengers vs coho. Is there a strong diet difference?

WRIA 9 Status & Trends Report

Kollin Higgins, WRIA 9

- Presentation on upcoming status and trends research for WRIA 9