

Klamath Drainage District Infrastructure Modernization Project

Public Scoping Meeting: January 27, 2022







Meeting Agenda

Part 1

Welcome & Technology

Part 2

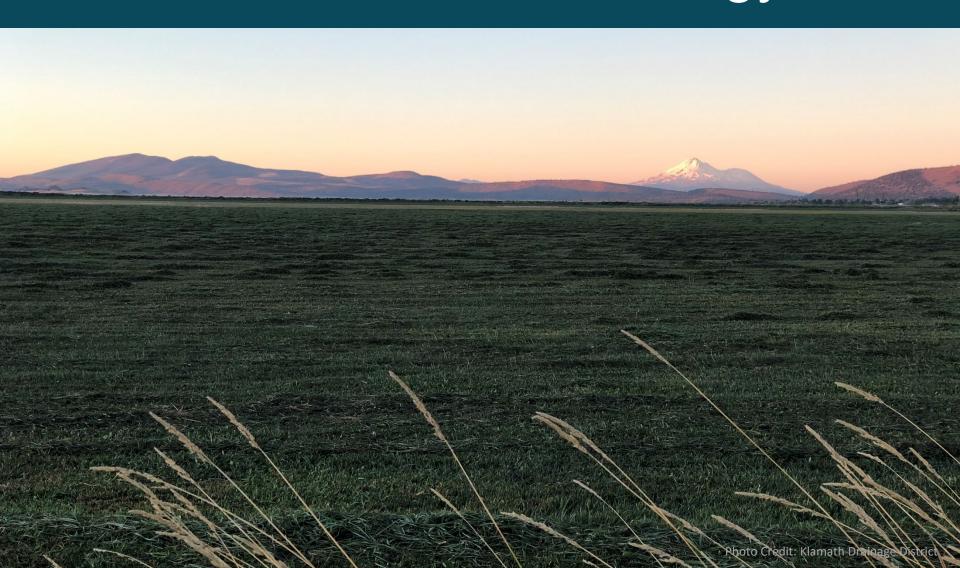
Process & Project Overview

Part 3

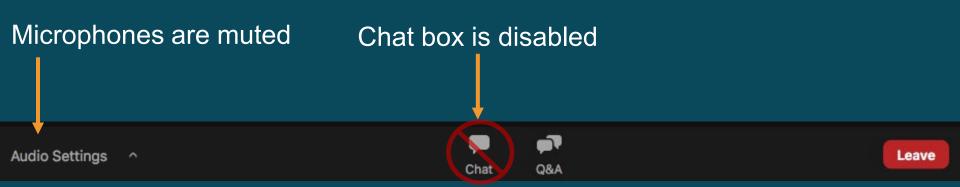
Question & Comment Session



Part 1 Welcome & Technology



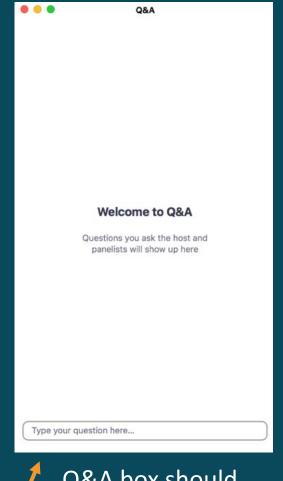
Using Zoom Webinar



Meeting is being recorded

Recording available afterward at oregonwatershedplans.org

Using Zoom Webinar



- Submit questions at any time during the presentation
- Questions will be answered after the presentation by our panelists
- Comments can be submitted tonight or via email, website, mail, or phone – more on that later

Leave

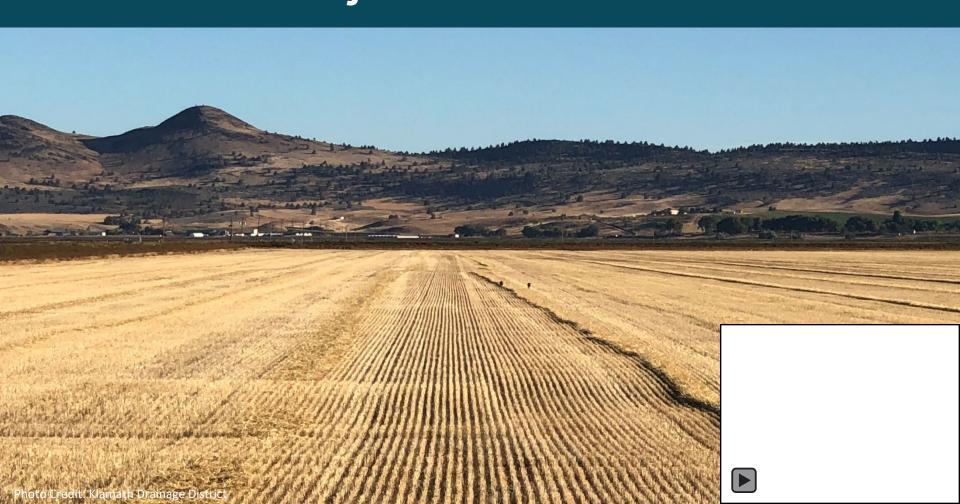
Use Q&A button to submit a question

Q&A box should appear

District Welcome



Part 2 Watershed Planning & Project Overview



Watershed Protection and Flood Prevention Program (PL-566)

Managed and funded by

US Department of Agriculture Natural Resources Conservation Service (NRCS)

To qualify, irrigation districts must have

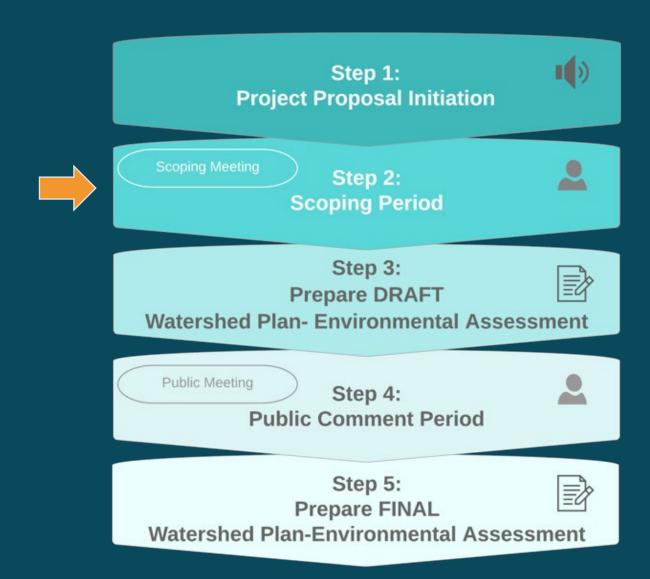
- 1) match funding
- 2) authorized Final Watershed Plan-Environmental Assessment (Plan-EA)



NEPA and PR&Gs

- National Environmental Policy Act (NEPA)
 - Categorical Exclusions
 - Environmental Assessments
 - Environmental Impact Statements
- Principles, Requirements, and Guidelines for Water and Land Related Resources Implementation Studies (PR&Gs)

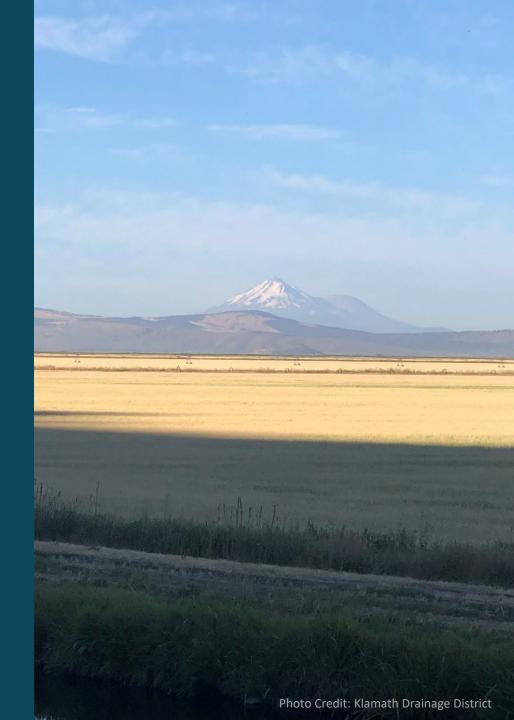
Watershed Planning Process



What a Plan-EA Includes

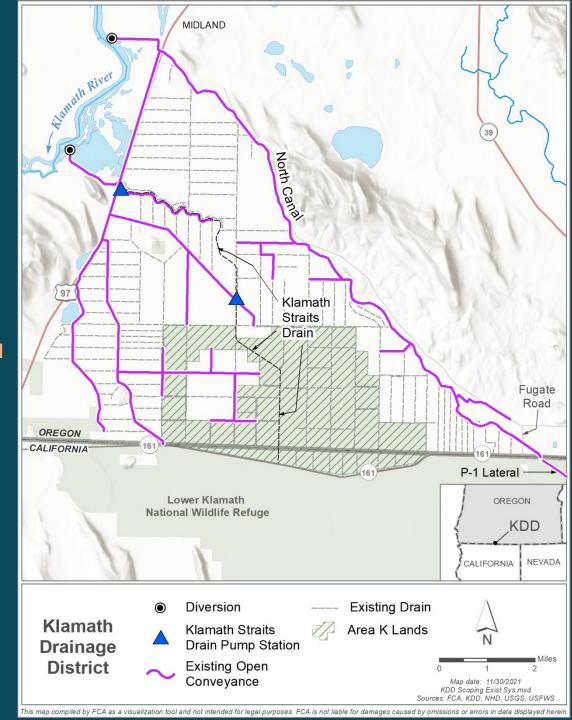
- Purpose & Need
- Proposed Action
- Alternatives
- Affected Resources:

 Examples Cultural, Fish
 and Aquatic, Vegetation,
 Water, Wildlife, Ecosystem
 services
- Economic Analysis



Klamath Drainage District Overview

- Approximately 27,000 acres irrigated
 - 20,000 acres of private farmland
 - 7,000 acres of federally leased lands
 - Lower Klamath National Wildlife Refuge
- Irrigation season March-Oct
- 2 diversions
- 30-mile irrigation conveyance system
- 220 miles of drains



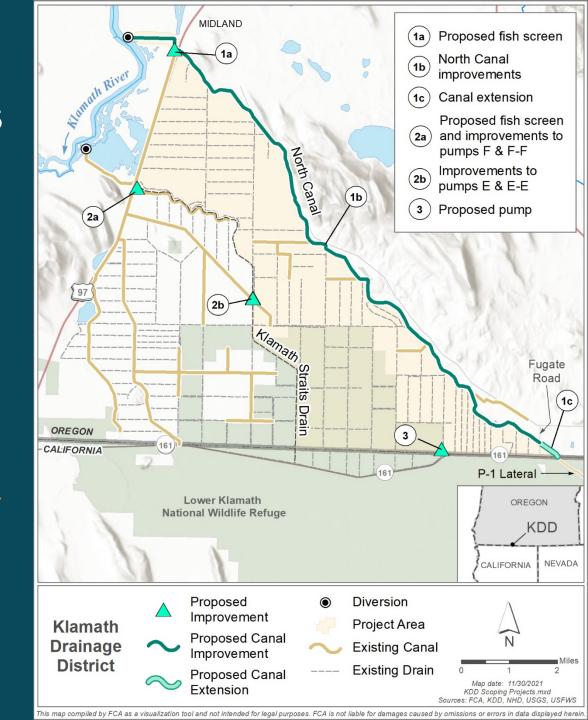
Project Purpose and Need

- Improve District operational efficiency
- Prevent the entrainment of fish in District canals and laterals
- Reduce District operational spills to the Klamath River
- Increase water deliveries to the Lower Klamath National Wildlife Refuge



Potential Proposed Actions

- Install fish screens
- Modify and extend the North Canal and the P-1 Lateral
- Install a new District recirculation pump
- Upgrade the Reclamation F & FF and E & EE pump stations
- Install flow monitoring and control structures



Project Opportunities

- Prevent entrainment of fish and aquatic organisms in District canals and laterals
- Improve irrigation water management
- Increase water delivery reliability to water users in the District including the Lower Klamath National Wildlife Refuge
- Reduce energy use at the E & EE and F & FF pump stations
- Support the local economy

Example Questions & Comments

Project actions

Will the construction affect my irrigation deliveries?

Alternatives

What about using groundwater as an alternative to piping?

Resources (cultural, natural, and economic)

I am concerned about wildlife in the area. Will you study the impacts of the project on wildlife?

NEPA

How will my comment be addressed?

PR&Gs

What will the economic analysis include?

Opportunities to Submit Comments

- Submit comments tonight
- Online: oregonwatershedplans.org
- Email: klamathdd.comments@gmail.com
- Phone: (541) 716-6085
- Mail: Attn: Klamath Drainage District Watershed Plan Farmers Conservation Alliance 102 State St. Hood River, OR 97031

Scoping Period Ends February 25, 2022





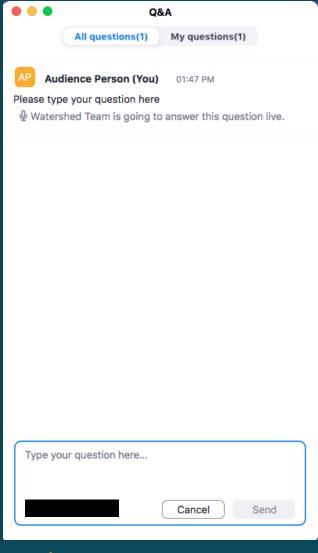


Part 3 Question & Comment Session



Using Zoom Webinar

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