



PUBLIC COMMENT MEETING

ARNOLD IRRIGATION DISTRICT

INFRASTRUCTURE MODERNIZATION PROJECT



June 23, 2021

MEETING PURPOSE

Inform the community of the Draft Watershed Plan-Environmental Assessment for the proposed Arnold Irrigation District Infrastructure Modernization Project and answer questions about the assessment.

DISTRICT FACTS

4,384 acres irrigated

646 irrigators served

39 miles of open canals and pipelines to convey water

Up to **150** cfs of water diverted

~39% of diverted water lost to seepage

PROPOSED PROJECT MEASURES

INSTALL 13.2 miles of pipe along the District's Main Canal and flume

REMOVE the existing, aging flume

UPGRADE 88 District-owned turnouts to pressurized deliveries

POTENTIAL PROJECT BENEFITS

SAVE up to 10,526 acre-feet of water/year by piping

PROTECT up to 10,123 acre-feet of water/year in the Deschutes River during the non-irrigation season

IMPROVE irrigation water delivery reliability and District operation and maintenance efficiency

REDUCE public safety risk by piping the Main Canal

PUBLIC COMMENTS WILL BE ACCEPTED THROUGH JULY 8, 2021

Submit Comments by:

Email: arnold.id.comments@gmail.com

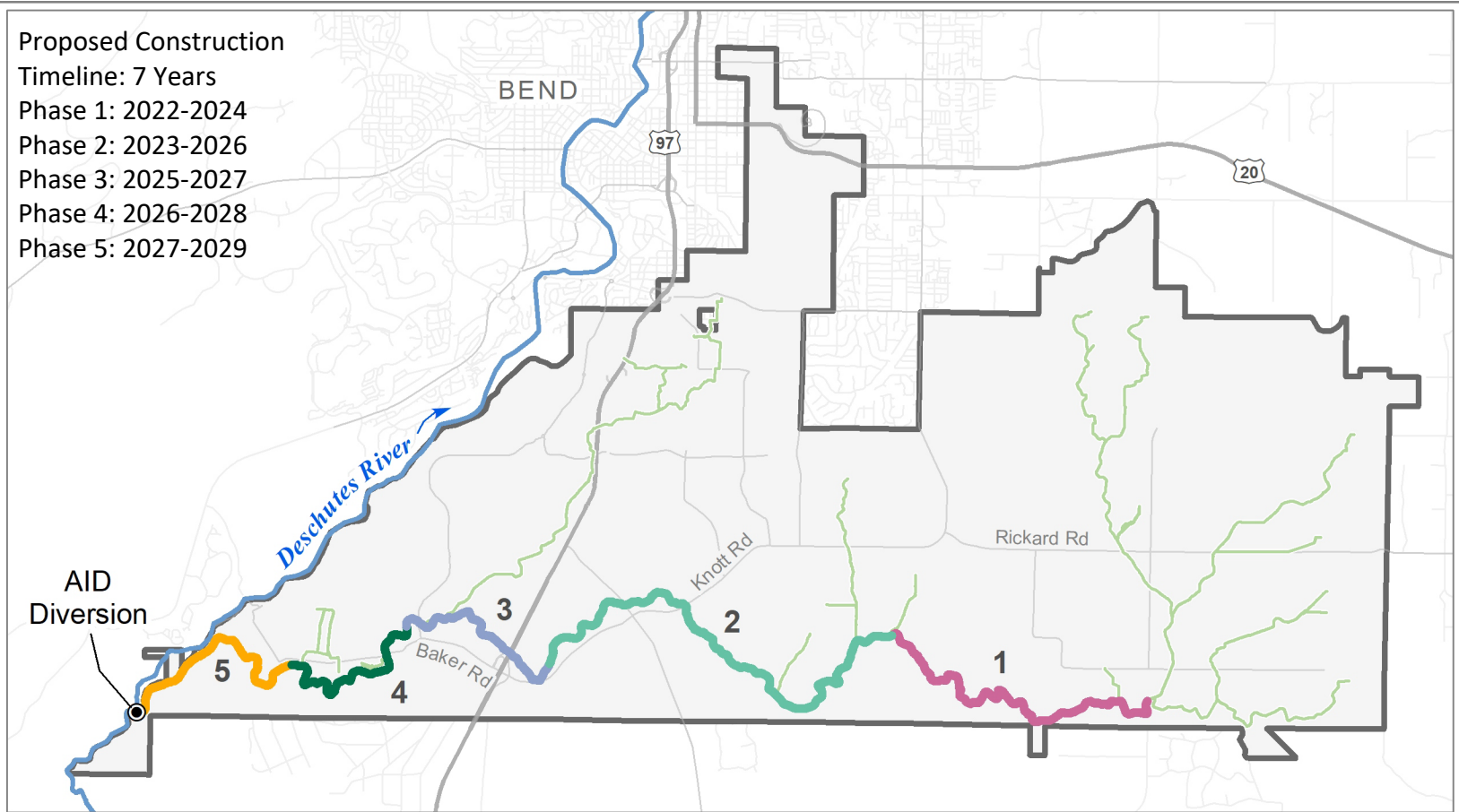
Phone: (541) 716-6085

Online: oregonwatershedplans.org








Mail: ATTN: Arnold Watershed Plan
Farmers Conservation Alliance
102 State Street
Hood River, OR 97031



Proposed Construction
 Timeline: 7 Years
 Phase 1: 2022-2024
 Phase 2: 2023-2026
 Phase 3: 2025-2027
 Phase 4: 2026-2028
 Phase 5: 2027-2029



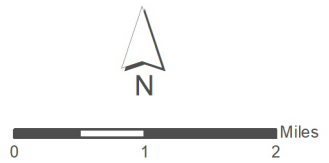
**Arnold
 Irrigation District
 Infrastructure
 Modernization Project**

Piping Alternative
 Construction Phases

-  1
-  2
-  3
-  4
-  5

-  Infrastructure excluded from Proposed Action
-  Arnold Irrigation District

N



Miles
0 1 2

Credits: Deschutes County GIS, ODOT, NHD, FCA
 AID EA Piping Alt Pub Mtg 2.mxd 6/22/2021

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