

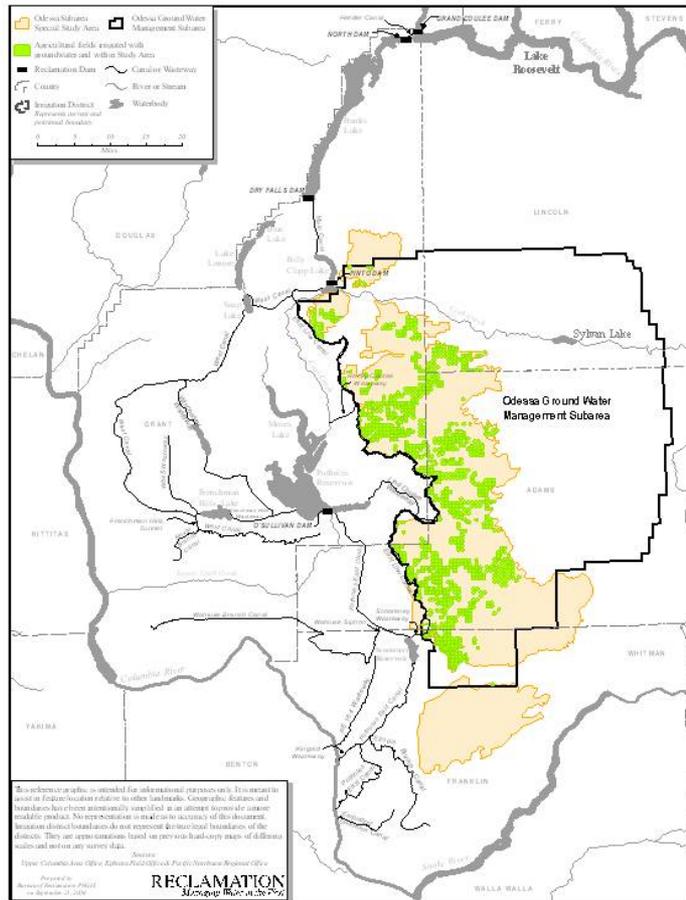
Odessa Subarea Special Study

Columbia Basin Project

Columbia River Policy Advisory Group
Ellensburg, WA, September 29, 2011



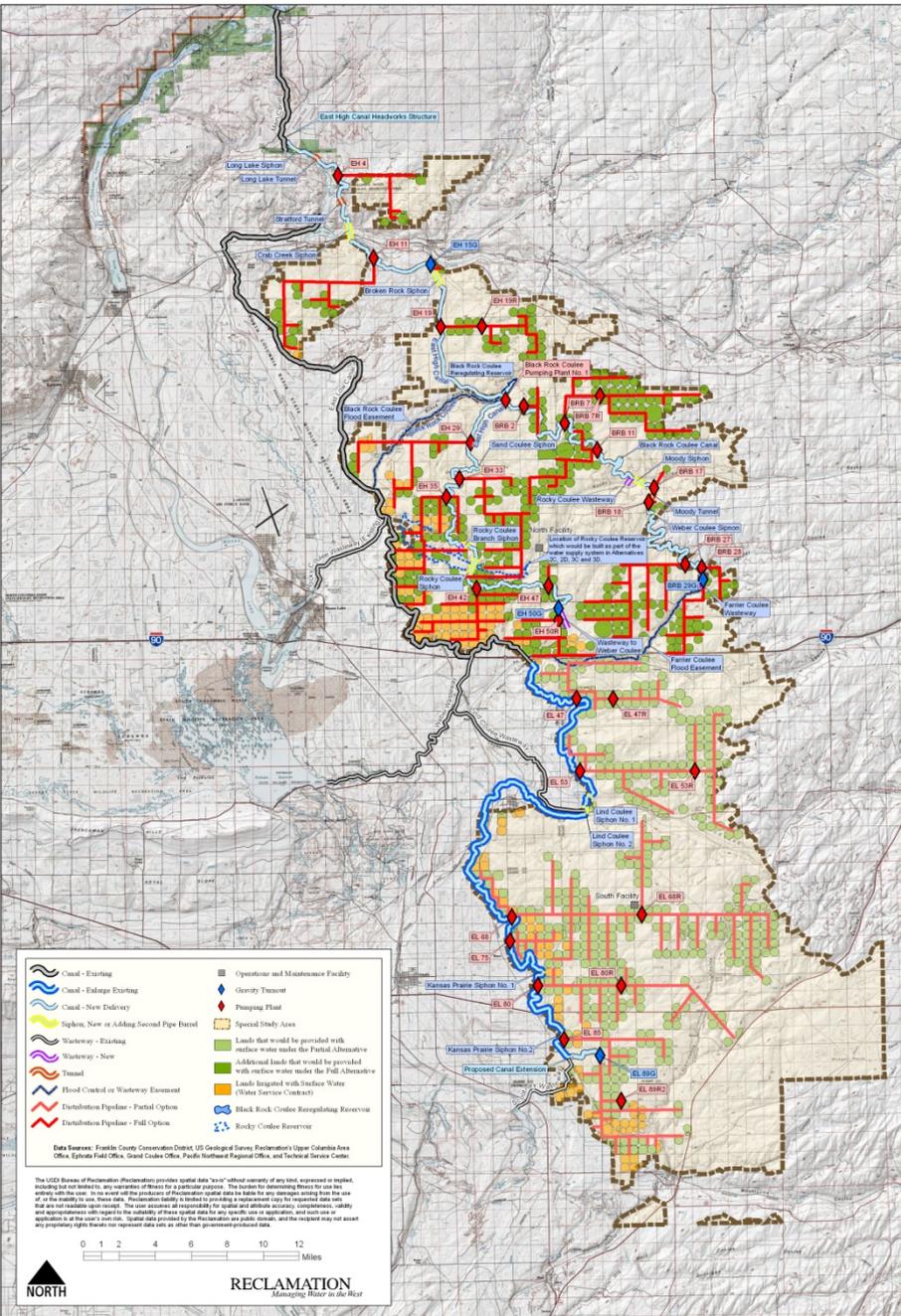
Odessa Subarea Special Study Purpose and Need



- Replace current groundwater irrigation in Odessa Subarea with surface water
- Avoid economic loss and address declining groundwater for agriculture & other uses
- Fulfill obligation made by Reclamation and Ecology in the Columbia River Initiative

Draft EIS Full Groundwater Replacement Alternative Water Delivery Option

- Deliver water up to 102,600 Acres
- 273,000 acre feet diversion from Columbia River
- Construct a new East High Canal system north of I-90
- Expand capacity of East Low Canal south of I-90 and extend 2.3 miles

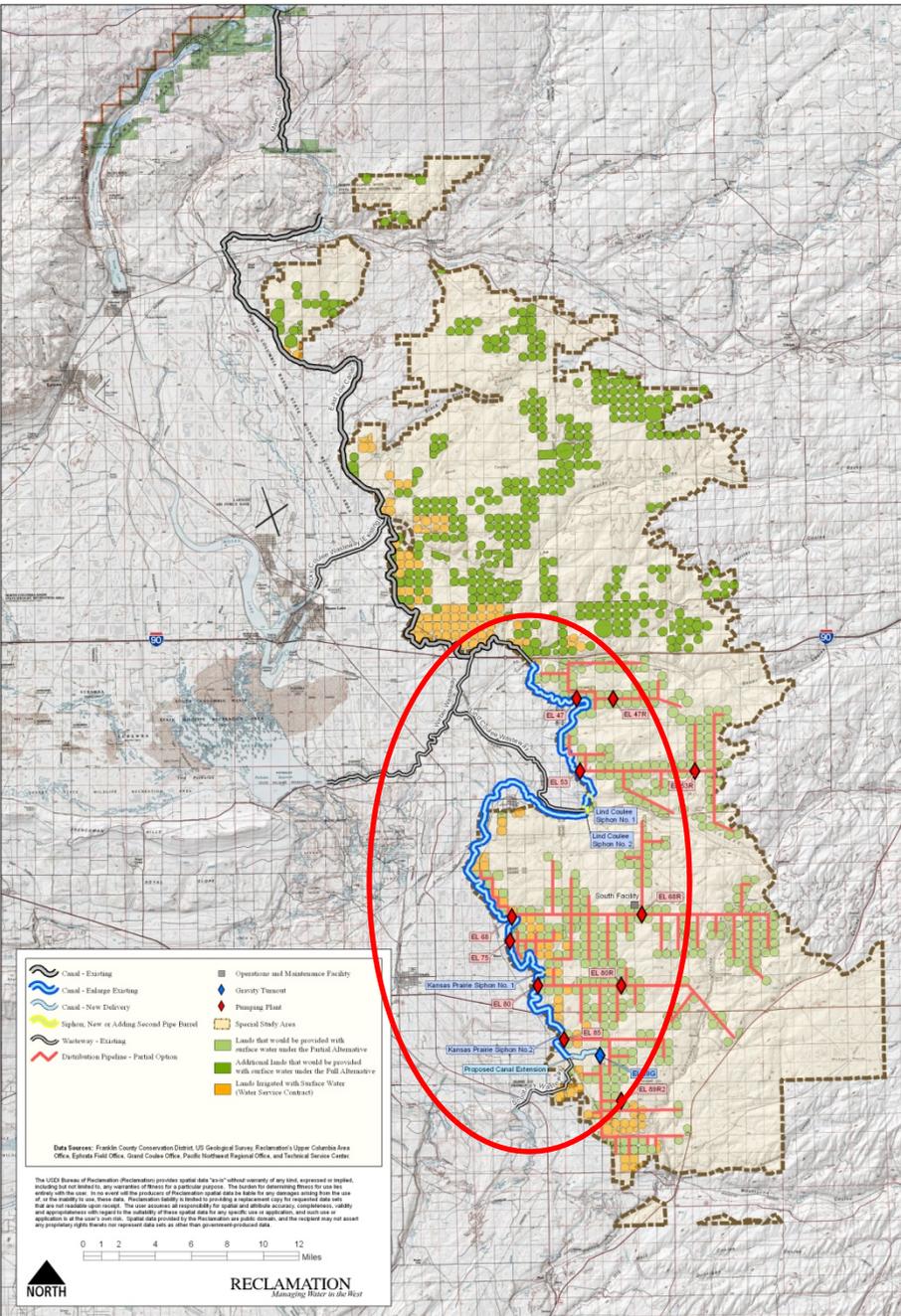


DEPARTMENT OF
ECOLOGY
State of Washington



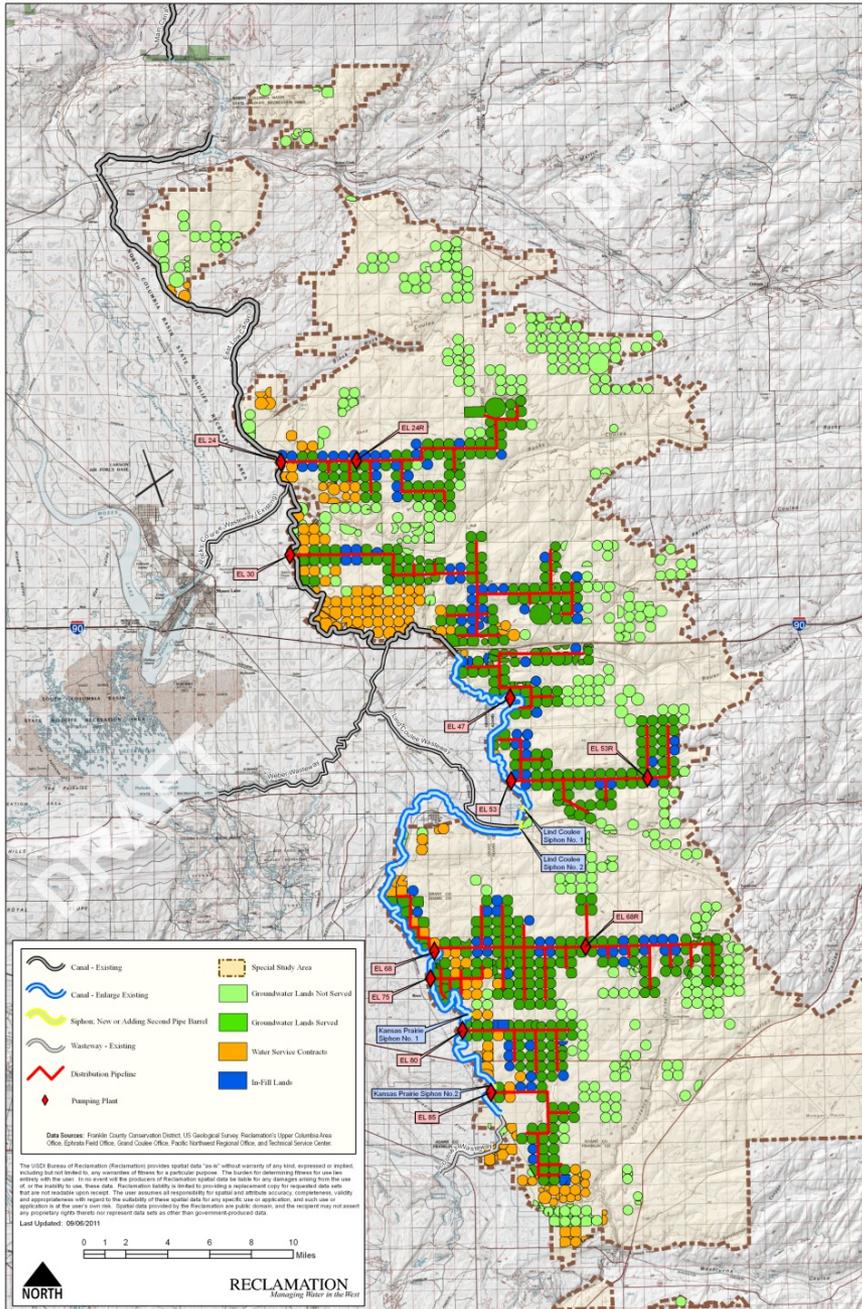
Draft EIS Partial Groundwater Replacement Alternative Water Delivery Option

- Deliver water up to 57,000 acres
- 138,000 acre feet diversion from the Columbia River
- Expand capacity of East Low Canal south of I-90 and extend 2.3 miles



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State of Washington





Final EIS

Modified Partial Replacement Alternative

Water Delivery Option

-DRAFT-

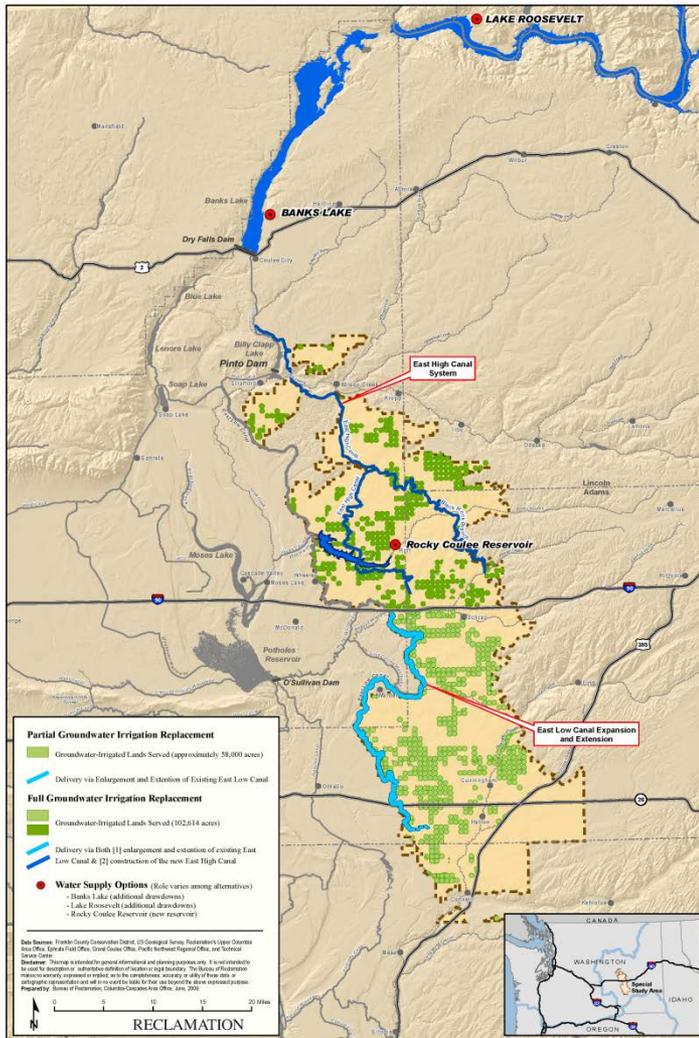
- Deliver water up to 70,000 acres
- 164,000 acre feet diversion from the Columbia River
- Maximize the use of existing infrastructure
- Provides replacement water both north and south of I-90
- Would allow for phased construction
- Banks Lake reservoir as water supply

Water Supply Options

-Lake Roosevelt

-Banks Lake Drawdown

-Rocky Coulee Reservoir (new)



Odessa Subarea Special Study
Columbia Basin Project, Washington

Map 3-1
Overview of Action Alternatives:
Major Delivery and Supply Elements

Schedule

- **Draft Special Study Report / Draft EIS**
 - **Public Release: October 26, 2010**
 - **End 90-day comment period: January 31, 2011**
- **Final Special Study Report / Final EIS - Early 2012**
- **Record of Decision - 2012**



Questions?

