



Office of Columbia River 2025-2027 Capital Budget Development



DEPARTMENT OF
ECOLOGY
State of Washington

Columbia River Policy Advisory Group (CRPAG)
July 11th, 2024

Presented By:

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Financial and Projects Section Manager

Office of Columbia River

Odessa Groundwater Replacement Project



Support of ALL pumping
plant/delivery system designs

FUNDING: \$25 million

(construction/technical support)

EST. NWS: 87,700 acres (total)

OCR Directive: Odessa



Icicle Creek Water Resource Management Strategy

Icicle Strategy

Icicle Creek Water Resource Management Strategy

FINAL

Programmatic Environmental Impact Statement



FUNDING: \$6 million

EST. NWS: 60+ cfs

OCR Directive: Instream, New
Water Rights, Interruptible Rights



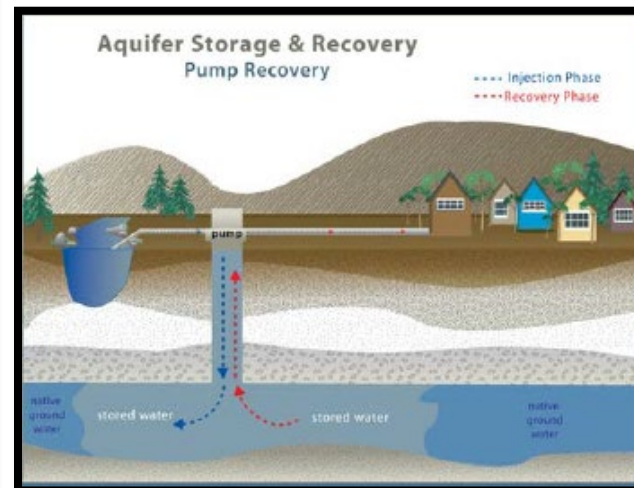
ASR Exploration and Development



Guidance for Aquifer Storage and Recovery AKART Analysis and Overriding Consideration of the Public Interest Demonstration

November 2017
Publication no. 17-10-035

FUNDING: \$5.5 million
EST. NWS: TBD
OCR Directive: Instream,
New Water Rights, Interruptible
Water Rights



Walla Walla Basin Strategic Plan

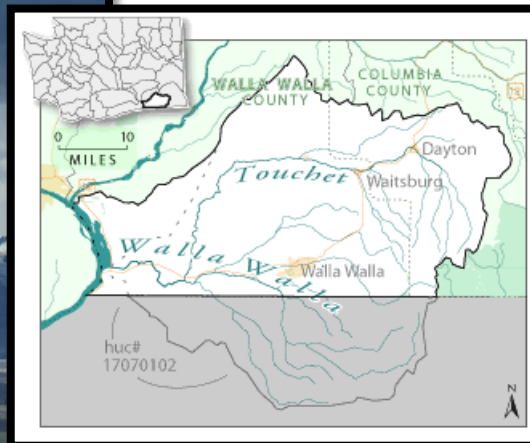
FUNDING: \$4.8 million
EST. NWS: TBD
OCR DIR: Instream Flows

WALLA WALLA WATER 2050

STRATEGIC PLAN

JUNE 30, 2021

Ecology Publication Number: 21-12-011



OCR Project Level Mitigation



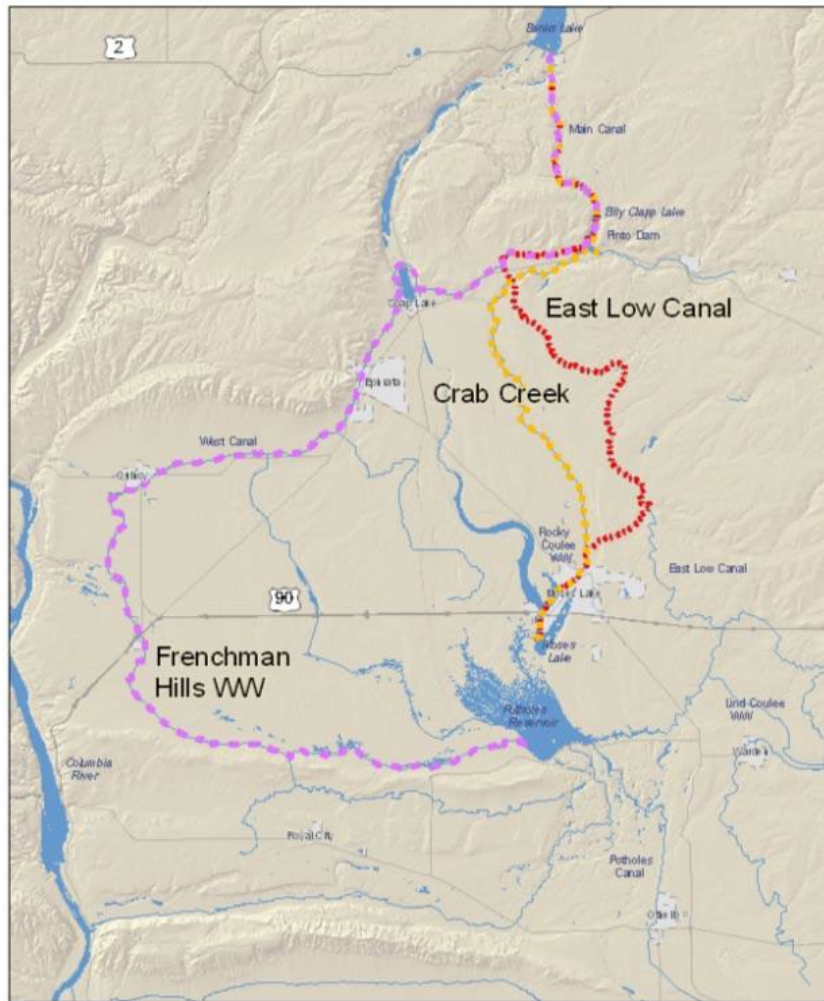
FUNDING: \$3 million
EST. NWS: n/a
OCR DIR: n/a



- Odessa Groundwater Replacement Program
- Lake Roosevelt Incremental Storage & Releases Program
- Potholes Supplemental Feedroute



Potholes Supplemental Feedroute

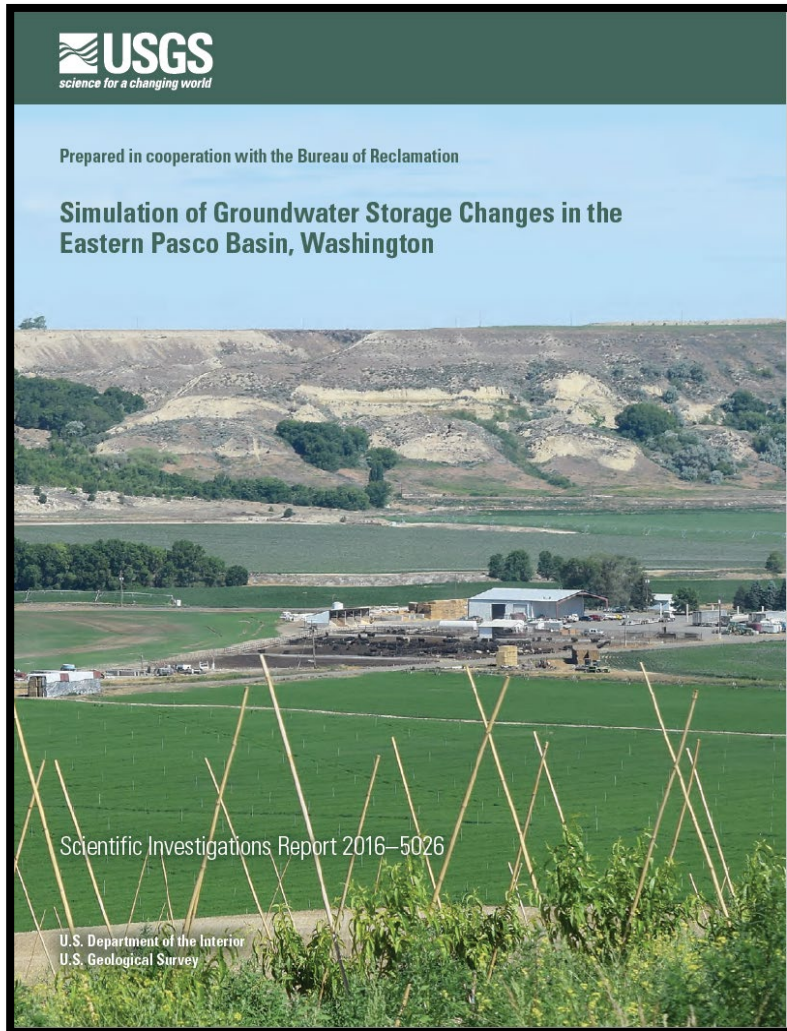


Feed Routes
 - Crab Creek
 - East Low Canal / Rocky Coulee WW
 - Frenchman Hills WW

FUNDING: \$1.3 million
EST. NWS: conveyance
OCR Directive: Odessa



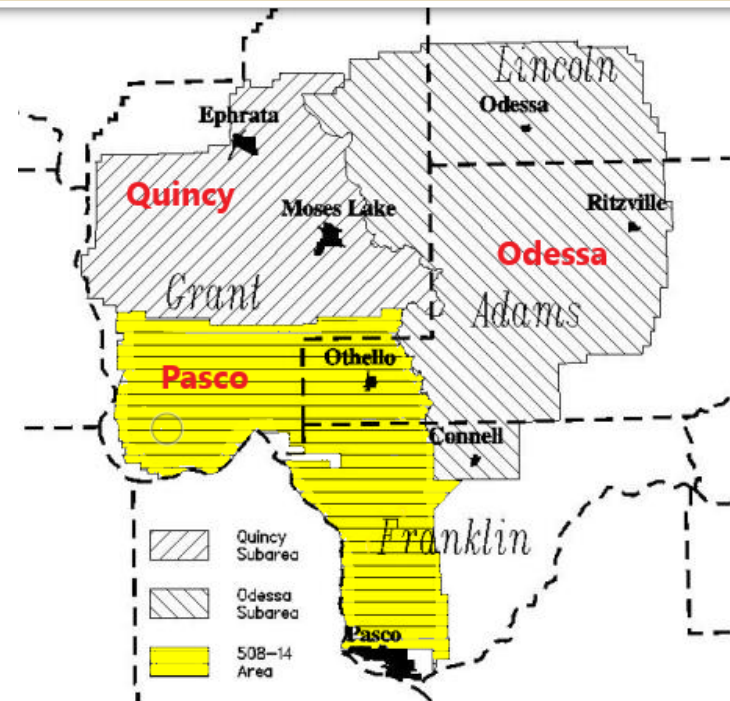
Pasco Basin Water Supply



FUNDING: \$300,000

EST. NWS: TBD

OCR Directive: New Water Rights



Columbia River Interruptibles & Drought Insurance

- **FUNDING:** \$1.25 million
- **EST. NWS:** TBD
- **OCR Directive:** Interruptibles

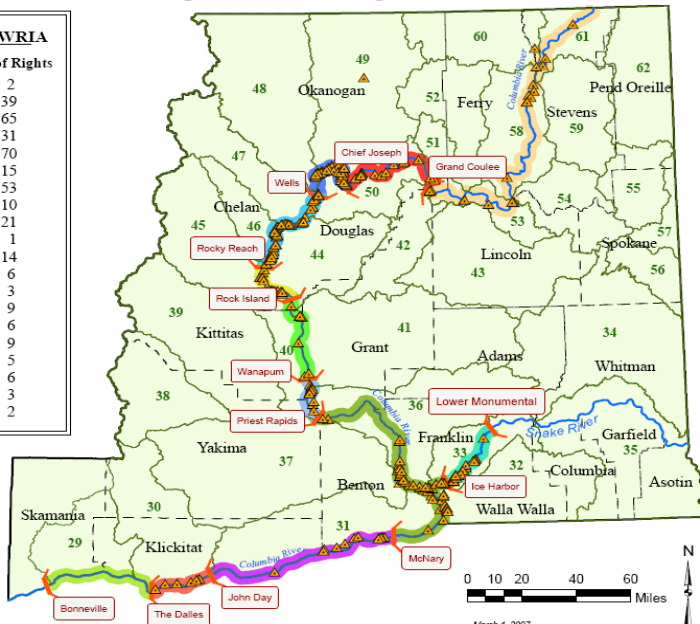
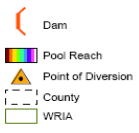
Interruptible Water Rights within the Columbia River Water Management Program

Draft

Interruptible Qa by WRIA

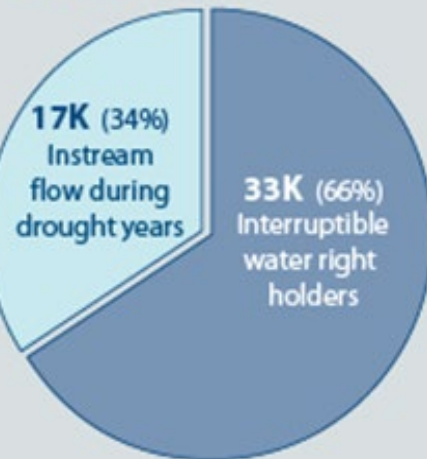
WRIA	Qa (afy)	No. of Rights
42	214,000	2
33	106,043	39
31	53,062	65
40	26,764	31
50	24,745	70
36	14,703	15
44	12,949	53
32	10,823	10
49	5,756	21
37	4,960	1
47	2,697	14
53	1,573	6
45	1,502	3
30	824	9
48	677	6
58	466	9
41	413	5
46	146	6
61	34	3
60	7	2

Legend



March 1, 2007
WADOE Columbia River Management Program

**In a drought year an
additional 50K ac-ft
of water for:**



2025-2027: On-going Projects

- WRIA 31, Switzler Storage EIS completion - \$150,000

Project Proponent – Klickitat & Benton Counties

- OCR Facilitation Support - \$600,000

Project Proponent – Ecology

- Walla Walla Leased Water - \$1 million

Project Proponent – Ecology

- Lake Roosevelt Incremental Storage Releases Program - \$1 million

Project Proponent – Ecology

2025-2027 : New Project Proposals

- Methow Instream flow, Community Housing - \$2 million
Project Proponent – Winthrop
- Small Municipal Source Exploration – \$400,000
Project Proponent – Columbia River Basin & Tribal municipalities
- 2026 Supply & Demand Forecast + Research - \$1.7 million
Project Proponent – Ecology & WSU
- OCR Staffing and WDFW Staffing Support - \$3 million
Project Proponent – Ecology & WDFW

2025-2027 Capital Budget- Conclusions

- OCRs 25-27 capital budget proposal = **\$57+** million.
- YBIPs 25-27 capital budget proposal = **\$59** million.
- YRBWEP 25-27 capital budget proposal = **\$4** million.
- Coordination with Ecology (agency) budgeting process.
- Agency budget proposal due to OFM in Sept. 2024.

2025-2027 Capital Budget



Icicle Strategy - Eightmile Lake Dam



Odessa - EL 47.5 pumping plant

Questions?