The Office of Columbia River’s
2021 - 2023 Capital Budget Development

Presented by
Melissa Downes
Office of Columbia River
Washington State Department of Ecology
Odessa Groundwater Replacement Project

Support of EL 79.2 system, GCCD, & EL 85 gate

FUNDING: $16 million
EST. NWS: 87,700 acres (total)
OCR Directive: Odessa
Odessa Groundwater Replacement Project

Support of EL 22.1 system

FUNDING: $5 million
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: $4 million
EST. NWS: 60+ cfs
OCR Directive: Instream, New Water Rights, Interruptible Rights
ASR Exploration and Development

FUNDING: $4 million
EST. NWS: TBD

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

November 2017
Publication no. 17-10-035
Walla Walla Basin Integrated Plan

FUNDING: $3 million
EST. NWS: TBD
OCR DIR: Instream Flows
OCR project level mitigation

FUNDING: $2 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

FUNDING: $1.5 million
EST. NWS: conveyance
OCR Directive: Odessa
Columbia River Interruptibles

- **FUNDING:** $1 million
- **EST. NWS:** TBD
- **OCR Directive:** Interruptibles

Interruptible Water Rights within the Columbia River Water Management Program

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

- 17K (34%) Instream flow during drought years
- 33K (66%) Interruptible water right holders
2021 - 2023 Projects: New Project Proposals

- New water supply development projects (feasibility) - $1.5 million
  Project Proponent – Ecology

- Water acquisitions and leases - $1 million
  Project Proponent – Ecology

- Walla Walla Leased Water - $1 million
  Project Proponent – Ecology

- Lake Roosevelt Incremental Storage Releases Program - $1 million
  Project Proponent – Ecology

- Barkley Irrigation Co – Conservation project - $500,000
  Project Proponent – Trout Unlimited
2021 - 2023 Projects: New Project Proposals

- OCR Facilitation Support - $500,000
  Project Proponent – Ecology

- Pasco Basin - 508-14 rule making - $400,000
  Project Proponent – Ecology & US Bureau of Reclamation

- 2021 Supply and Demand Forecast- $250,000
  Project Proponent – Ecology

- WRIA 31, Switzler Storage Data Gaps - $250,000
  Project Proponent – Klickitat & Benton Counties

- OCR Staffing and WDFW Staffing Support - $2.1 million
  Project Proponent – Ecology & WDFW
2021 - 2023 Capital Budget

• OCRs 21-23 capital budget = $45 million.

• YBIPs 21-23 capital budget = $42 million.

• YRBWEP 21-23 capital budget = $4.2 million

TOTAL = $91.2 million
2021 - 2023 Capital Budget

Questions?