



Design-Build Application for Project Approval

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August 5, 2024

Why We Are Here

- Obtain support for application to Washington's Project Review Committee for Rocky Reach and Rock Island Dam Civil & Mechanical Projects.
- Communicate and inform the Board of Project Delivery's plan to use a progressive design build process to maximize Designer, Builder, and CCPUD collaboration on several large projects



Seeking Board Concurrence

8/5/2024

Why Use Progressive Design Build

- Engage the builder early to maximize
 - construction efficiency
 - spending control and management
 - schedule optimization and control
 - gain key insight to reduce program risks
- Maximize contracting efficiency
- Do more Capital Improvements with same amount of Project Delivery Department's Resource

Multiple Projects With One Process

Rocky Reach Dam
Spillway Gates Hoists
and Equipment





Multiple Projects With One Process

Rock Island Dam Left Fish
Ladder Drop Gate Structure
Rehabilitation



Multiple Projects With One Process

Rock Island Dam Spillway Modernization

- Spillgate 4 Automation
- Over/Under Gates
30,31,32 Upgrades
- Crane BUS
Improvements
- Seismic Stability
Improvements
- Spillway Improvements
TBD

Decisions and Intent

- Chelan County PUD's support is not a commitment to budgets, funding, or work scheduling
- Commissioner support indicates awareness we are pursuing the capacity to deliver these projects using Alternative Procurement Methods



Next Steps

- **August 20, 2024**
Application to Washington State Portfolio Review Committee for Authorization to use Progressive Design Build Alternative Procurement
- **September 26, 2024**
State Portfolio Review Committee Presentation and Project Review
- **Winter 24-25**
Present Resolution To Authorize A Request For Qualifications and Proposals For A Progressive Design Build Contract

Questions