

Project Review Committee

Chair Report to CPARB

October 12, 2023

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PRC VIRTUAL MEETING SEPTEMBER 28, 2023

Jessica Murphy, Vice Chair

8:00 am BUSINESS MEETING – FULL COMMITTEE

- New Member Q&A/Mentoring/Onboarding Update
 - Newest member, Traci Brewer-Rogstad from Renton School District, was unable to attend, but the committee acknowledged her appointment to the Owner-Higher Education position replacing Louise Sweeney.
- Training Opportunities Discussion
 - The CPARB Education Connections Committee has been working on collecting available training resources. A PDF called [‘Training Resources for Public Works’](#) has been developed out of the available training resources shared with CPARB, and has been posted the PRC and CPARB homepages. All PRC members are asked to review the document and send any additional information to the PRC inbox (PRC@des.wa.gov) for inclusion into this document.
 - Users can access this document via the web or download it.
- 2024 Meeting Dates: 1/25, 3/28, 5/23, 6/27, 7/25, 9/26, 12/5
 - Committee approved all 7 proposed meeting dates for 2024, including 6/27 for overflow to keep the May and July meetings manageable.
- CPARB Update
 - The PRC recommendation to update the ASSP best practices merited CPARB discussion, and the GC/CM Committee chair shared there is a chapter in their draft GC/CM Best Practices document where the updates will be incorporated. Chair Twohig will forward the names and contact information of the PRC members interested in assisting to Nick Datz who is the chair of the GC/CM committee.
- The committee discussed recusals and review of bylaws; Jim Dugan agreed to lead a small work group to develop recusal best practices with support from Taine, Art, Tony, and Ron. Brian and Jessica shared their willingness to fill in and contribute if needed.

9:00 am TACOMA SCHOOL DISTRICT - DESIGN-BUILD - Recertification

Review Chair: Jessica Murphy; Full Committee of 19 members present. Jim Dugan recused, and 13 members absent.

- 4th largest school district in Washington with 30,000 students and 5,000 employees serving Pre-K through 12th grade.
- Public Body consistently meets or exceeds equity and inclusion project goals.
- Public Body has successfully completed multiple DB Projects, has 10 DB projects in process, and several projects in the planning stage.
- Lessons Learned:
 - Choose Design-Build team carefully.
 - Trust and empower the chosen Design-Build team.
 - A good general contractor or GC/CM contractor doesn’t always make for a good design-Build contractor. The latter must have more of a “developer” approach to scope within budget.
 - The Design-Build project manager is a crucial role.
 - Not every design team understands or is comfortable with the subordinate role they play to the Design-Build contractor.

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- “Fast-tracking” of a project saves significant time and money and offers better accountability for the “public dollar”.
- Bundling of projects keeps the Design-Build contractor pool engaged and interested.
- The Design-Build delivery method offers a better opportunity to meet or exceed the district’s inclusion goals.
- Public Body meets RCW certification criteria.
- Unanimous Approval 19/19

10:00 AM CHELAN COUNTY PUD – PROGRESSIVE DESIGN-BUILD

- Power Transmission Lines Program – Phase 1 Bundle Project

Review Panel: Brian Holecek, Becky Barnhart, Jeff Gonzalez, Cory Hamilton Karl Kolb, Catina Patton, Linneth Riley Hall, and Kevin Thomas

- Project Cost: \$44.6M
- 15-year transmission line and substation program project bundle has 3 components:
 - *Reconstruction of transmission lines required for system upgrades;* Some of these transmission lines are at, or near, capacity and require reconstruction to provide service for increased load demands and to meet current electrical standards.
 - *Relocation of transmission lines required for municipal projects;* There are three known, major municipal projects that are beginning the design process for new roads and the widening/realignment of existing roads. Each of these projects will require the relocation of major sections of transmission infrastructure to accommodate the projects.
 - *New Transmission lines to support the substation buildout program;* Each of the substations identified in the substation program will require a corresponding new section of transmission line to be constructed to provide power to the facility. This application includes a bundle of four new transmission lines that are related to the new substation construction.
- Applicant currently plans to fund the projects in the Power Transmission Line Program with cash reserves, debt funding, bond financing and funds provided by future interconnection customers.
- Project team is experienced and augmented with consultants with extensive PDB.
- Project meets all RCW requirements.
- Unanimous Approval 8/8

11:00 AM CHELAN COUNTY PUD – PROGRESSIVE DESIGN-BUILD

- Substations Program – Phase 1 Bundle Project

Review Panel: Jeff Gonzalez, Alexis Blue, Thomas Golden, Karl Kolb, Vicky Schiantarelli, Kevin Thomas, Anthony Udeagbala, and Taine Wilton

- Project Cost: \$61.9M
- 15-year substation and transmission line program includes two main components:
 - *Construction of new substations to support electrical load growth within Chelan County;* some existing substations are at/near capacity and requires construction of new substations to meet increased load.
 - *Substations required for interconnection customers;* dedicated substations for interconnected customers to supply power to or distribute electricity from their connected facilities.
- Applicant currently plans to fund the projects in the Power Transmission Line Program with cash reserves, debt funding, bond financing and funds provided by future interconnection customers.

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- Project team has experience and is augmented with consultants with extensive PDB experience.
- Project meets all RCW requirements.
- Unanimous Approval 8/8

12:30 PM KITSAP COUNTY – GC/CM

- CKTP Solids and Liquid Hauled Waste Upgrades Project

Review Panel: Art McCluskey, Mallorie Davies, Cory Hamilton, Dave Johnson, Jessica Murphy, Kevin Thomas, and Catina Patton

- Project Cost: \$80.4M
- The age of the existing equipment, the steady increase in use, and changing permit conditions, the facilities are currently experiencing capacity, operational, and performance issues.
- It will be necessary to construct a replacement maintenance facility to provide a location for new anaerobic digestion. A lack of redundancy also constrains routine maintenance and emergency operations.
- Current funding covers the cost for professional services, demolition of the maintenance building, temporary housing of maintenance staff and the pre-purchase of long lead time equipment. The county is currently developing a funding strategy to pursue federal and state grants, and any project needs not financed by grants will be funded by bonds.
- Project meets RCW requirements.
- Unanimous Approval 7/7

1:30 pm EDMONDS SCHOOL DISTRICT – PROGRESSIVE DESIGN-BUILD

- Montlake Terrace High School HVAC Replacement Project

Review Panel: Dave Johnson, Eza Agoes, Kyle Dilbert, Jim Dugan, Jeannie Natta, Ron Paananen, Linneth Riley Hall, and Young Song

- Project Cost: \$10M
- Full replacement of the heating system, adding ducted ventilation and air conditioning new energy-efficient heating, ventilating, and air conditioning systems. The heating and ventilation systems are more than 30 years old and beyond their useful life.
- Project is fully funded by the 2021 Levy passed in April 2021.
- Project team is trained and augmented to ensure full support for the District's first DB project.
- Project meets all RCW requirements.
- Unanimous Approval 8/8

2:30 pm WSDOT – PROGRESSIVE DESIGN-BUILD

- Thurston & Grays Harbor Counties Removal of Fish Barriers Project

Review Panel: Jeff Jurgensen, Eza Agoes, Becky Barnhart, Alexis Blue, Mallorie Davies, Kyle Dilbert, Young Song, and Anthony Udeagbala.

- Project Cost: \$456.6M
- Project bundle of 19 out of 413 injunction fish barriers identified in March 2013 requiring WSDOT to correct fish barrier culverts with fish passable structures opening 90% of the upstream fish habitat by the year 2030.
- Project will include right of way acquisition, streambed grading, restoration of fish habitat, roadway construction, drainage, traffic safety elements such as guardrail and barrier, landscaping, retaining walls, and maintenance of traffic.

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- Team is highly qualified with established design and construction oversight.
- Project is fully funded as part of the WSDOT Fish Passage Program
- Project meets RCW requirements.
- Unanimous Approval 8/8

Total Project Approvals for September 28, 2023:

• 1 Design-Build Recertifications	
• 4 Design-Build projects totaling	\$ 573,145,000
• Alternative Subcontractor Selection Applications Reviewed: <u>0</u> totaling	\$ 0
• 1 GC/CM projects totaling	<u>\$ 80,400,000</u>
Total for May:	\$ 653,545,000

Statistics:

Year to Date Total project Approvals:

DB:	\$1,422,723,862	Traditional DB: 0	Progressive DB: 16
GC/CM:	\$1,580,631,000	Approved Proj: 21	Heavy Civil: 1 w/ASSP: 4
Total:	<u>\$3,003,354,862</u>		

Current number of Certified Agencies: 15

Year to Date Alternative Subcontractor Selection Applications Approved: 17

Types of ASSP Requested:

• EC/CM	6	Cost: \$86.7M
• MC/CM	6	Cost: \$72.2M
• Baggage Handling System	1	Cost: \$35M
• Glazier	1	Cost: \$3.5M
• Specialty Tank Coatings	1	Cost: \$4M
• Kitchen Equipment Contractor	1	Cost: \$6.5M
• Earthwork/Site Improvements	1	Cost: \$7.3M
		<u>Total: \$215.2M</u>

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PRC Member Attendance 2023:

Member Attendance	2023							
	9/28	7/27	6/22	5/25	3/24	3/23	1/27	1/26
Agoes, Eza	x	x	x	x		x	x	x
Barnhart, Becky	x	x	x	x		x		x
Blue, Alexis	x	x	x	x	E	E	x	x
Brewer-Rogstad, Traci	E							
Buckley, Timothy	E	x	x	x		E		x
Davies, Mallorie	x	E	O	x	x	O	E	E
Dilbert, Kyle	x	x	O	x	x	x	E	E
Doster, Marvin	E	x	E	x		x	x	x
Dugan, Jim	x	x	x	x	x	x	x	x
Golden, Thomas	x	x	x	x	x	x		x
Gonzalez, Jeff	x	x	x	x		x		x
Hamilton, Cory	x	x	x	x	x	x	x	x
Holecek, Brian	x	x	x	x	E	O	x	x
Hortillosa, Gina	E	x						
Johnson, Dave	x	x	x	x		x	x	x
Jurgensen, Jeff)	x	O	x	x		x	x	x
Kolb, Karl	x	x	x	x		E	E	E
McCluskey, Art	x	x	x	x		x	x	x
Murphy, Jessica (VC)	x	x	x	x	x	x	x	x
Natta, Jeannie	x	E	x	x	x	x		x
Paananen, Ron	x	x						
Patton, Catina	x	x						
Pellitteri, Mike	x	x	x	x	x	x		x
Riley-Hall, Linneth	x	x	x	x		x	x	x
Schiantarelli, Vicky	x	x	x	x		x	x	x
Shinn, Mike	O	x	x	x		x	x	x
Song, Young-Sang	x	x	x	x	x	x	x	x
Thomas, Kevin	x	E	x	x		x		x
Thomas, Lance	E	x						
Thomas, Tim	E	x	x	E		x		x
Twohig, Kyle (Chair)	E	x	x	x	x	x		x
Udeagbala, Anthony	x	x						
Wilton, Taine	x	O	x	E		x	x	x

	Not Scheduled
O	No Show/Unexcused
E	Excused Absence