## University of Washington Facilities

# Public Body Recertification for General Contractor/Construction Manager

Presented by: UWF Project Delivery Group

July 24, 2025

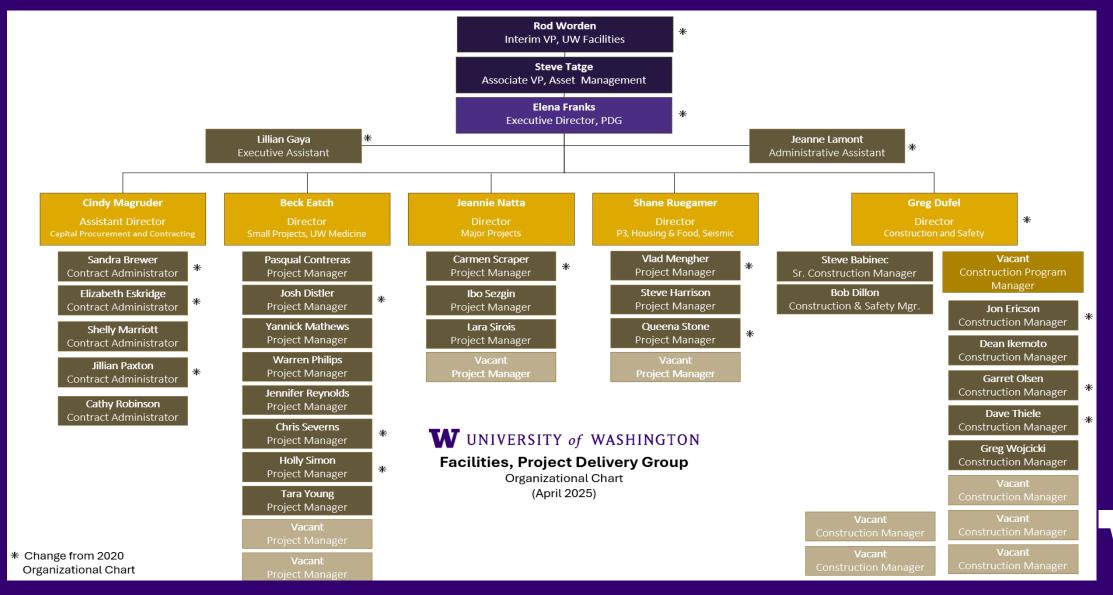


#### **PRESENTERS**

- Steve Tatge Associate Vice President, Asset Management
- Elena Franks Executive Director, Project Delivery Group
- Cindy Magruder Asst. Director Contract and Procurement, Project Delivery Group
- Monica Acevedo-Soto Director, UWF Procurement, & Business Diversity & Equity
- Jeannie Natta Director, Project Delivery Group
- Greg Dufel Director, Construction and Safety, Project Delivery Group



#### **UW FACILITIES**





## **UW: A LEADER IN DESIGN & CONSTRUCTION**

- Public Owner Roundtable
- CPARB Sub Committees
- Project Review Committee
- Training & Education- AGC, DBIA
- Seen as a resource for other public owners, including Sound Transit,
   King County, and Port of Seattle



## INDUSTRY & PROFESSIONAL PARTICIPATION

- Architects, Engineers & Agencies Committee, Department of Enterprise Services
- American Institute of Architects
- Design-Build Institute of America
- Construction Management Association of America
- AGC Education Foundation



## GC/CM Procurement and Contracting Responsibilities

## Compliance with 39.10 RCW

- Confirm the project meets the requirements of the statute for GC/CM delivery
- Ensure contract documents include statutory requirements
- Manage the GC/CM solicitation for compliance with statute and UW policy
- Award and execute the GC/CM Contract
- Review the subcontractor procurement plan to ensure:
  - Bid packages maximize competition and provide opportunities for DBE participation
  - Appropriateness of Self-Performance of Work by GC/CM
- Review GC/CM boilerplate solicitation documents for compliance with Statute and industry best practices



## GC/CM Procurement and Contracting Responsibilities

- Receive and open bids when GC/CM is submitting a bid on a package
- Review bids received on all bid packages for responsiveness and responsibility requirements. Determine the selection of the lowest responsible and responsive bidder
- Review the appropriateness of use of the Alternative Subcontractor Selection Process
- Advise Owner and GC/CM on procurement and contract requirements



## UW GC/CM PROGRAM

- Engaged Owner
- Strong project governance- "Do what's best for the project"
- Effective and timely Decision-Making
  - Collaborative environment between Owner, Designer, GC/CM
  - GC/CM brought on early in design to help decision-making
  - Encourage Use of Lean tools
- GC/CM Culture
  - Transparent and fair procurement
  - Equity and inclusion goals
  - Encourage collaboration among team members
  - Appropriate risk allocation
  - Psychological and Physical Safety
  - Prompt payments



## UW GC/CM PROGRAM

#### Benefits:

- Better budget control with GC/CM input and estimating.
- Input from Contractor for constructability and innovation-especially when early selection of subcontractors is allowed.
- · Value engineering to optimize cost and performance of the project.
- More realistic schedules, including sequencing and phasing.
- Balances and mitigates risk between Owner, Designer, and Contractor.
- Can increase diverse business participation due to subcontract bidding procedures in 39.10.380 and breaking down bid packages .
- Bid packages reassure the institution that we are getting competitive market value.



## UW GC/CM PROGRAM - MANAGING RISK

- It is critical to have GC/CM and owner staff that fully understands the requirement to bid out all subcontract work, equipment and material purchases.
- GC/CM and Owner must understand how to manage risk contingency, negotiated support services, and specified general conditions.
- Have early conversations about 'mini-MACC's' and phasing the work.
- Ensure self-performed work is genuinely competitively bid.
- Culture of recognition motivates quality and performance.
- Senior Management Team must stay engaged for the duration
- Cost Allocation/Responsibility requires resources to manage.



## OUR GOVERNANCE STRUCTURE

STAKEHOLDERS PWT'S **PMT** SMT PEC

Everyone involved works towards making decisions using a consensus-based structure for the benefit of the project, providing updates to PEC.

Project Executive Committee plays a Steering Role, offering guidance on major decisions that can't be made at PWT + PMT levels.

## **Psychological Safety**

**Psychological Safety** Dependability Team members get things done on time and meet Google's high bar for excellence Structure & Clarity Team members have clear roles, plans, and goals. Meaning Work is personally important to team members. Impact Team members think their work matters and creates change. re: Work "Hard on the problems, easy on the people"

"It's OK to say the difficult thing"

Must be modeled by the Owner



## Physical/Public Safety

#### **Early Safety Integration**

Owner, GC, and A/E collaborating during preconstruction to embed safety in logistics and site planning

#### **Site Access**

Team sequences work to maintain safe public access and operational effectiveness

#### **Logistics Complexity Requires Owner Involvement**

The owner has a different perspective outside the fence that can be incorporated into the safety planning

#### **Shared Safety Culture**

Team development creates a culture of team accountability

#### **Key Points:**

- GC/CM safety planning starts in design, not when the GC arrives on site.
- Protecting the public, employees, and workers means planning around them.

Must be modeled, enforced, and budgeted by the Owner for complex projects.



## A History of Successful GC/CM Delivery

- The UW has a significant body of projects that were successfully completed by GC/CM delivery method
- We recognize that GC/CM is well suited for projects involving complex, technical work in occupied facilities and requiring planning for construction logistics.
- The entire PDG team recently attended a three-day training session on GC/CM delivery provided by John Palewicz, a respected leader in GC/CM delivery







## ACTIVE GC/CM PROJECTS

• Seismic Improvements Phase 5:

• Art & Music Building Phase 2:

\$21.5M

\$8.0M



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## OUR DRIVERS FOR GC/CM USE

## RCW minimum project qualifiers- We often have all of these factors

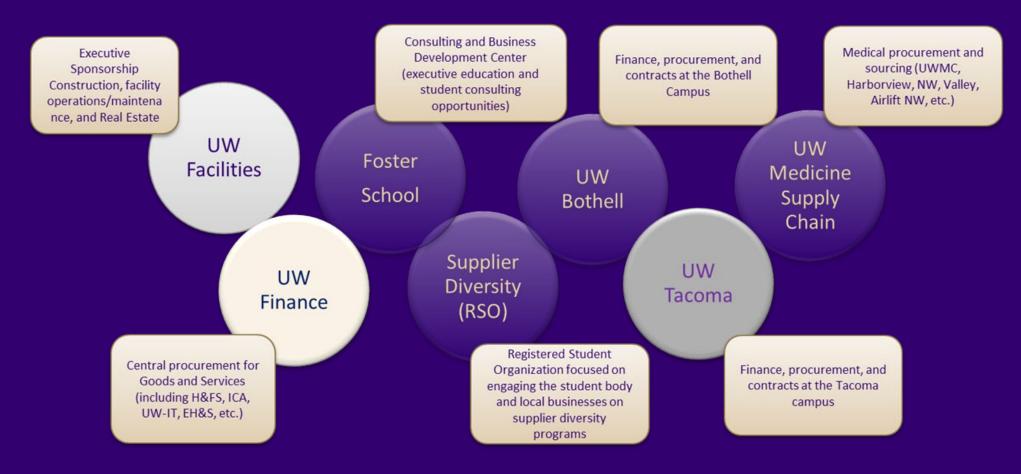
- Complex scheduling, phasing or coordination;
- Construction at an occupied facility; which must continue to operate during construction;
- Involvement of the GC/CM during the design stage is critical to the success of the project;
- A complex or technical work environment; or
- Specialized work on a building that has historic significance

#### Also:

- We have the right staff available
- Some project elements are not fully defined
- Existing conditions require robust investigation



## UW BUSINESS DIVERSITY & EQUITY PROGRAM





## BUSINESS EQUITY INCLUSION APPROACH / Project by Project

- I. RFP: Past performance and strategies for inclusion tied to evaluation criteria
- II. Preconstruction: Approve subcontracting/outreach plans and validate aspirational goals
- III. Procurement: structure packages for maximum WMBE/SBE participation
- IV. Construction: Payment Reporting & Compliance Monitoring in B2GNow, monthly reporting to UW Board of Regents
- V. Close-out: Reconcile final inclusion numbers as part of project documentation and reporting



Table 1: Capital Construction Spend
Spend with Woman and Minority-Owned Firms

		FY22	FY23	FY24
1	Available Construction Spend	\$261M	\$382M	\$281M
2	Direct Spend W/M	\$4M	\$2M	\$4M
3	Indirect Spend W/M	\$36M	\$41M	\$30M
4	Total W/M Spend (lines 2+3)	\$40M	\$43M	\$34M <sup>1</sup>
5	% of Construction Spend	15%	11%	12%
6	Number of W/M firms paid	97	120	123

<sup>&</sup>lt;sup>1</sup>Indirect Spend across all diverse classifications for construction, including certified small and veteran-owned businesses, was \$43M.

## Table 2: UW Public Works, Contracting, and Procurement Dollars Spent with OMWBE Certified Businesses

		FY22	FY23	FY24
1	Number of certified firms paid	94	86	146
2	Total Spend	\$7,538,970	\$12,840,993	\$21,982,192
3	Percentage of Total Spend	.44%	.62%	1.03%

Source: OMWBE Educational Institution Reports

Questions?

## Thank You!

