

State of Washington
Capital Projects Advisory Review Board (CPARB)
Project Review Committee (PRC)

APPLICATION FOR RECERTIFICATION OF PUBLIC BODY
RCW 39.10 Alternative Public Works Contracting- GCCM and/or DB

The CPARB PRC will consider recertification applications based upon agency's experience, capability, and success in undertaking Alternative Public Works Contracting utilizing the General Contractor/Construction Manager (GCCM) and/or Design-Build (DB) project delivery process. **Incomplete applications may delay action on your application.**

1. Identification of Applicant

- (a) Legal name of Public Body (your organization): [University of Washington](#)
- (b) Address: [University Facilities Bldg., Box 352205 Seattle, WA 98195-2205](#)
- (c) Contact Person Name and Title: [John Palewicz, Director, Major Capital Projects](#)
- (d) Phone number: [206.543.5200](#) Fax: [206.543.1277](#) E-mail: palewicz@uw.edu
- (e) Effective Date of current Certification: [July 25, 2013](#) [GCCM] [Sept 25, 2014](#) [DB]
- (f) This Re-Application is for GCCM DB
[Check one or both as applicable]

2. Experience and Qualifications for Determining Whether Projects Are Appropriate for GCCM and/or DB under Alternative Contracting Procedure(s) in RCW 39.10 (RCW 39.10.270 (3)(a)) *Limit response to two pages or less.*

[See Attachment 2a and 2b]

If there have been any changes to your agency's processes addressing items (a) and (b) below, please submit the revised process chart or list.

- (a) The steps your organization takes to determine that use of GCCM and/or DB is appropriate for a proposed project; and
- (b) The steps your organization takes in approving this determination.

Include and describe any such process *changes* since your original certification (and reasoning for same) to your determination process based upon your experience to date in utilizing the delivery method(s)

3. Project Delivery Knowledge and Experience (RCW 39.10.270 (3)(b)(i))

Limit response to four pages or less.

[See attachment 3]

Please describe your organization's experience in delivering projects under Alternative Public Works in the past three years and summarize how these projects met the statutes in RCW 39.10.

(a) Include the status of each **alternative delivery** project [planned, underway, or complete, dates, and projected/determined construction cost].

DESCRIBE any LITIGATION AND SIGNIFICANT DISPUTES ON any Alternative Delivery Project since PREVIOUS certification.

4. Personnel with Construction Experience Using the Alternative Contracting Procedure(s)

[RCW 39.10.270 (3)(b)(ii)]

[See attachment 4a, 4b, 4c]

Please provide an updated matrix/chart showing changes in your agency's personnel with management and construction experience using the alternative contracting procedure(s) since **PREVIOUS** certification. Provide a current organizational chart and highlight changes since **PREVIOUS** certification.

5. Resolution of Audit Findings on Previous Public Works Projects (RCW 39.10.270 (3)(c).) (Limit Response to one page or less.)

There have been no audit findings since 2009.

If your organization had audit findings on any public works project since the **PREVIOUS** certification application, please specify the project, briefly state those findings, and describe how your organization is resolving them.

6. Project Data Collection

[See attachment 6]

Please provide a matrix listing of all projects with a total value of greater than \$5 million with a design agreement or design-build agreement in place **as of July 1, 2005**. This list shall also include projects within the public body's capital plan **projected** for the next three (3) years.

- Project Title
- Agency's Project Number
- Project Value
- Delivery Method [DBB, DB, or GCCM- either actual or as-planned]
- Whether or not project data has been entered into the CPARB Data Collection System? (RCW 39.10.,320 and .350) [Yes or No; if No, why not?]
- Is the project complete [Yes or No]

Signature of Authorized Representative

In submitting this application, you, as the authorized representative of your organization, understand that the PRC may request additional information about your organization, its construction history, and the experience and qualifications of its construction management personnel in order to adequately evaluate recertification under RCW 39.10. You agree to submit such information in a timely manner and understand that failure to do so shall render your application incomplete.

Should the PRC approve your request for recertification you agree to continue to provide data on such projects in accordance with RCW 39.10 data collection criteria covering the complete history of each of these construction projects. You understand that this information is being used in a study by the State to evaluate the effectiveness of the alternative contracting procedure(s). Additionally, you understand that should this recertification be approved it is only valid for one additional three year period beyond your current certification expiration and that re-certification must be applied for under RCW 39.10.

Name (please print) John Palewicz

Title: Director, Major Capital Projects

Signature: 

Date: March 31, 2016

2. Experience and Qualifications for Determining Whether Projects Are Appropriate for GCCM and/or DB under Alternative Contracting Procedure(s) in RCW 39.10 (RCW 39.10.270 (3)(a)) Limit response to two pages or less.

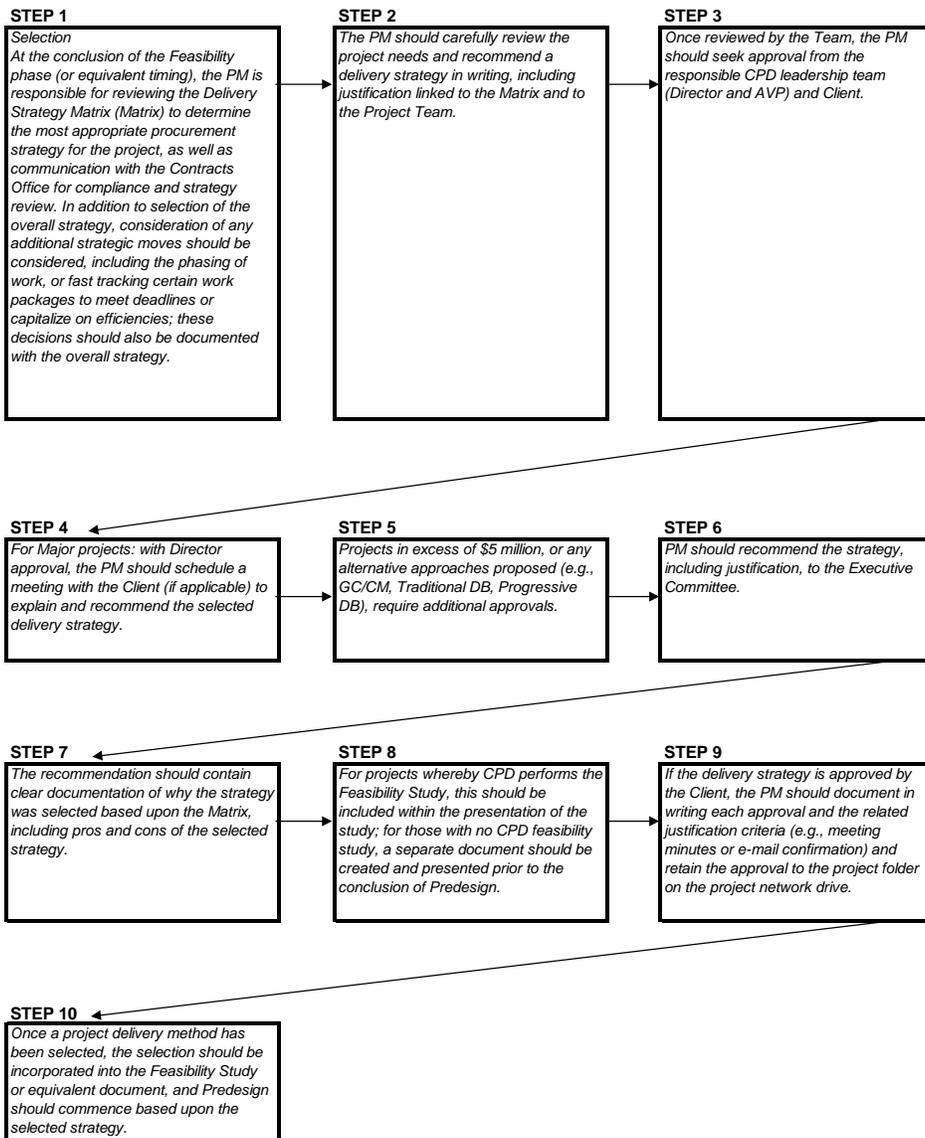
The following is our process as described in our recently revised policies and procedures. The process is basically unchanged, but the steps and approvals have been clarified. [Please also see attachment 2b for the Delivery Strategy Matrix.]

Overview

Project delivery strategy shapes the entire project from conception to owner turnover. Selection of the project delivery method should be driven by the specifics of the project, the needs of the Client, and CPD best practices. Delivery options vary based on the characteristics of each individual project, and based upon the budget of each project. All delivery strategies and procurements must comply with the applicable Revised Codes of Washington (RCWs).

Procedure

Traditional design-bid-build project delivery is a strategy used by CPD on most smaller projects; other available strategies include: Job Order Contracting, General Contractor/Construction Manager (GC/CM) and Design-Build (DB), both traditional and progressive, for major projects, and Small Works Roster, >\$90,000 work and the Critical Care Patient Facilities Roster (CCPF) for smaller projects. Major projects are typically delivered through Alternative Public Works methods such as GC/CM and DB and require strict conformance to the applicable RCW. When selecting DB as the delivery strategy, the Project Manager (PM) should note whether a traditional or progressive approach will be taken.



Key:

PM Project Manager

CPD Capital Planning & Development

Delivery Strategy Matrix



Instructions:

The CPD *Delivery Strategy Matrix* should be consulted in developing the delivery and procurement strategy for a project during the Planning phase. The Project Manager and other team members should consult the matrix and select the delivery strategy most aligned with the characteristics of the project. The selection of the delivery strategy should be documented in the Feasibility Study (or equivalent) document (s).

Delivery Strategy			
	Overview	Pros	Cons
Design-Bid-Build (Traditional)	The Traditional delivery approach consists of the selection of a contractor based on a complete or nearly complete set of construction drawings, prior to request for bids. Design is complete, followed by a competitive bidding process whereby the lowest bidder is selected.	<ul style="list-style-type: none"> Tight cost controls, low risk post execution Facilitates competitive bidding Suited for wide range or project sizes Ideal with design complete 	<ul style="list-style-type: none"> No GC input in design Often slower: requires linear design, bid, build timeline Changes can be costly Requires completed design to bid Experienced CPD staff required
General Contractor/ Construction Manager (GCCM) * Under state law, certain criteria must be met	The GCCM partner is selected during the design process through a competitive, qualification based process, with a maximum allowable construction cost (MACC). GCCM may provide design and constructability input. Individual trades subcontracts are awarded as design packages are completed (90% complete required), with oversight of the CPD CM/PM. Heavily mechanical or electrical driven jobs may be delivered by a hybrid MCCM or ECCM model, respectively. May only be delivered under the criteria outlined in current RCW .	<ul style="list-style-type: none"> Flexible to owner changes Facilitates construction risk transfer Maximum Allowable Construction Cost (MACC) Qualifications based bidding GCCM may provide input during design phase 	<ul style="list-style-type: none"> Extra CM layer of cost Less scalable – not appropriate for smaller projects Requires increased oversight over billings and procurement management Smaller pool of contractors RCW limitations and compliance oversight required
Design-Build * Under state law, certain criteria must be met	The Design-Builder (DB) is selected through a competitive bidding process with a MACC, based upon a set of performance specifications and other available design documents. A/E firm and general contractor team up to form the DB team. University reviews and approves detailed designs based upon contract specifications as they become available. Often construction begins based upon only civil or other design packages, allowing for fast track builds.	<ul style="list-style-type: none"> Single point of accountability (A/E & DB are one) Requires limited University resources High transfer of risk Bid & construction can begin without complete design Typically suited for larger, longer projects 	<ul style="list-style-type: none"> Less Owner control: Limited ability to make changes after performance specification is determined. Project start may take longer Specifications are contractual design documents – deviations from specifications result in change orders Limited subcontractor visibility
Progressive Design-Build * Under state law, certain criteria must be met	An RFQ is issued and a short list developed. From this short list a Design-Build firm is selected. The Design-Builder then draws up a design through a progressive approach (typically 30%-60%-90%), and engaging CPD in design and value engineering reviews. The design is progressed to a point where a Guaranteed Maximum Price (GMP) is negotiated. Design continues while construction begins. If a GMP cannot be agreed upon, CPD may compensate the DB for design and return to a traditional Design-Bid-Build Approach.	<ul style="list-style-type: none"> Procurement can be expedited and simplified Flexibility during design and the ability to complete sections of the work based on funding GMP can be rejected and the DB process changed Increased chance of designing to budget Allows early stakeholder participation 	<ul style="list-style-type: none"> Construction cost unknown at initial contract signing May require CPD training to best facilitate the design and negotiation process May require stipends for multiple unsuccessful proposers to generate interest in bidding
Job Order Contracting	Job Order Contracting can be performed when the expected job cost is less than \$350,000. The contractor is selected by the Project Manager from a roster of approved Job Order Contractors and submits a non-competitive bid, to be negotiated by the Project Manager. Design is completed based upon what is constructed.	<ul style="list-style-type: none"> No competitive bid required Fast-track Design completed with construction Straight forward, small projects 	<ul style="list-style-type: none"> \$350,000 limit No validation of costs against market
Small Works Roster	The Small Works Roster may be consulted when construction contract costs are to be between \$90,000 and \$300,000. In these cases, an advertised bid may be foregone in lieu of using the	<ul style="list-style-type: none"> Fast-track process Pre-approved contractors 	<ul style="list-style-type: none"> Requires a competitive bidding process \$300,000 limitation

	Small Works Roster. A CPO Director should be consulted in arriving at this decision.	<ul style="list-style-type: none"> Limited competitive bidding requirements Appropriate for small projects 	
Critical Care Patient Facilities Roster	To be used for UW Medicine projects only. Appropriate for use on specialized medical facilities projects.	<ul style="list-style-type: none"> Pre-qualified list of contractors Specialized experience in the specific field at hand 	<ul style="list-style-type: none"> Limited contractor field
Projects <\$90,000	Projects with construction costs less than \$90,000, or \$45,000 for projects with a single trade, and only one invoice may be procured without advertising a competitive bid. The PM solicits multiple bids from the approved Small Works Roster, and awards to the lowest bid contractor.	<ul style="list-style-type: none"> No detailed design required Limited bid evaluation required Short project durations 	<ul style="list-style-type: none"> \$90,000 limit Only one invoice allowed

3. Project Delivery Knowledge and Experience (RCW 39.10.270 (3)(b)(i))

delivering projects under Alternative Public Works in the past three years and summarize how these projects met the statutes in RCW 39.10.

(a) Include the status of each alternative delivery project

Project Name	Project Status	Substantial Completion	Budget	Performance Characteristics Describe any issues w/ cost, schedule, and/or quality, disputes, claims, delivery method change in mid-project, team performance, lessons learned.	Project Delivery Method	Project Number
1 Animal Research and Care Facility	Underway	Apr-17	\$124.40	No significant issues.	GC/CM	203928
2 UW Tacoma Phase 3	Completed	Aug-12	\$54.30	No significant issues.	GC/CM	200636
3 UWMC Expansion PH 1	Completed	Jul-12	\$210.30	No significant issues.	GC/CM	201385
4 HUB Renovation/Expansion	Completed	Aug-12	\$128.30	No significant issues.	GC/CM	201638
5 Dempsey Hall (Balmer)	Completed	Mar-12	\$46.30	No significant issues.	GC/CM	201838
6 Husky Ball Park	Completed	Mar-14	\$19.50	No significant issues.	DB	201866
7 Molecular Engineering	Completed	Jul-12	\$77.70	No significant issues.	GC/CM	201989
8 Denny Hall Renovation	Underway	Aug-16	\$52.89	No significant issues.	GC/CM	202039
9 UW Bothell Phase 3	Completed	Mar-14	\$68.00	No significant issues.	GC/CM	202235
10 J Wing	Completed	Apr-11	\$24.00	No significant issues.	GC/CM	202696
11 Housing - Mercer Hall Replacement	Completed	Aug-13	\$118.00	No significant issues.	GC/CM	203247
12 Housing - Maple and Terry Halls	Completed	Jun-15	\$133.00	No significant issues.	GC/CM	203512
13 Housing - Lander Hall Replacement	Completed	Nov-13	\$77.00	No significant issues.	GC/CM	203518
14 Montlake Triangle	Completed	Jun-15	\$25.30	No significant issues.	GC/CM	203593
15 UW Police Department Facility	Underway	Jun-16	\$19.50	No significant issues.	GC/CM	203612
16 Odegaard Undergraduate Learning Center	Completed	May-13	\$16.90	No significant issues.	GC/CM	203742
17 UW Bothell SAC	Completed	Jul-15	\$18.85	No significant issues.	GC/CM	203835
18 Fluke Hall	Underway	Apr-17	\$38.00	Project restarted after being on hold.	GC/CM	203880
19 UWMC Expansion Ph 2 - Montlake Tower	Underway	Jun-17	\$186.30	No significant issues.	GC/CM	204110
20 UW Tacoma University YMCA Student Center	Completed	Jan-15	\$20.00	No significant issues.	DB	204286
21 West Campus Utility Plant	Underway	Feb-17	\$30.50	No significant issues.	DB	204685
22 UW Tacoma Urban Solutions Center	Underway	Aug-17	\$19.90	No significant issues.	GC/CM	204701
23 Life Sciences Building	Underway	Jun-18	\$160.50	No significant issues.	TBD	204746
24 UW Tacoma Tioga and McDonald Smith Renovation	Completed	Sep-15	\$5.00	No significant issues.	DB	204814
25 Nano Engineering Research Building	Underway	Apr-17	\$53.00	No significant issues.	GC/CM	204878
26 Housing - Phase 1 [Cedar, Elm, Poplar, & Alder Halls]	Completed	Jun-13	\$147.70	No significant issues.	GC/CM	203104/5/6

4. Personnel with Construction Experience Using the Alternative Contracting Procedure(s) [RCW 39.10.270 (3)(b)(ii)]

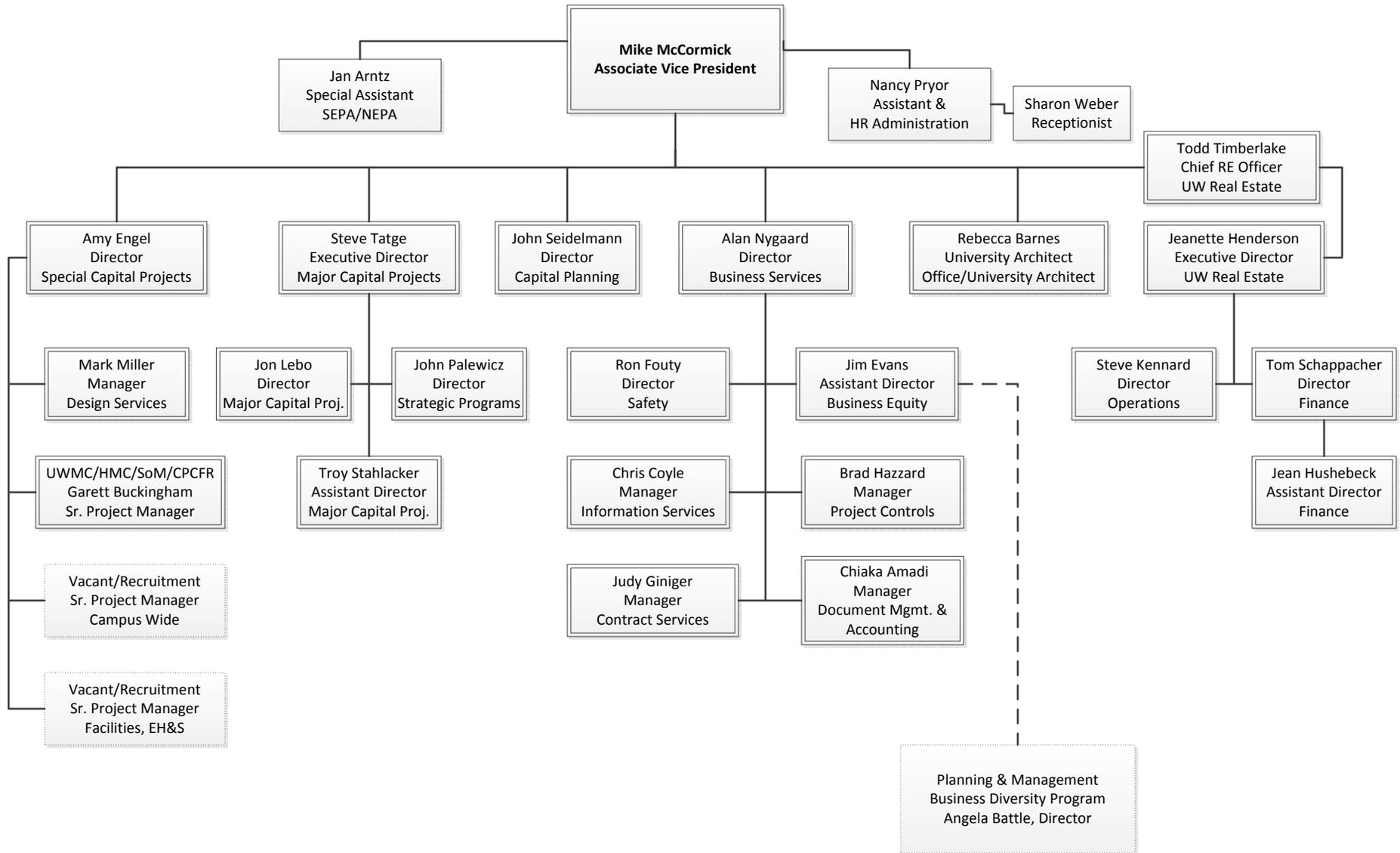
Please provide an updated matrix/chart showing changes in your agency's personnel with management and construction experience using the alternative contracting procedure(s) since PREVIOUS certification. Provide a current organizational chart and highlight changes since PREVIOUS certification. [See Attachments 4b and 4c for our current organization charts.]

Name	Summary of Experience	Project	Project Size	Project Type	Role during Project Phase			Role Start	Role End
					Planning	Design	Constr		
Mike McCormick	Associate Vice President. Prior to joining the University of Washington, spent 15 years at Brown University as the AVP for Planning Design and Construction responsible for planning and executing a capital plan of over \$1 billion, adding more than 1 million square feet and renovating another 2 million square feet. Frequent speaker at SCUP, DBIA, and ULI conferences.	All projects included in list below.							
Steve Tatge	Executive Director, Major Projects, with 28 years of design and construction experience. 12 years at UW. Extensive background with public works facilities. Licensed architect.	Paccar	95M	GCCM	PM	PM	PM	Oct-09	Jul-10
		Clark Hall	19M	GCCM	PM	PM	PM	Feb-08	Feb-11
		Dempsey	46M	GCCM	PM	PM	PM	Oct-09	Mar-12
		Mol Engineering	78M	GCCM	PM	PM	PM	Apr-08	Sep-12
		Odegaard	17M	GCCM	PM	PM	PM	Jun-11	Present
		UW Bothell SAC	19M	GCCM	PM	PM	PM	Nov-11	Present
		NanoEngineering	88M	GCCM	PM	Exec. Dir.	Exec. Dir.	Feb-13	May-17
		Discovery Hall	64M	GCCM	PM	PM	PM	Mar-12	Feb-15
		Fluke Hall	32M	GCCM	PM	Director	Exec. Dir.	Apr-12	Present
		ARCF	132M	GCCM	PM	Director	Exec. Dir.	Oct-12	Present
		Computer Sci. and Eng. Phase 2	105M	GCCM	Director	Director	Director	Mar-12	Feb-15
		UW Tacoma - Y	20.0M	DB	PM	PM	Dir	Feb-13	On-Going
		UW Tacoma Tioga							
		McDonald & Smith Bldg Renovations	5.0M	DB	Dir	Dir	Dir	Apr-14	On-Going
Jon Lebo	Director with 28 years experience in design and construction management all at the UW. Licensed architect with 19 years experience. PRC member.	Hall Health	11M	DBB	Director	Director	Director	Sep-08	Sep-11
		HUB	128M	GCCM	PM/Director	PM/Director	PM/Director	Sep-08	Sep-12
		Ethnic Cultural Cntr	15M	DBB	Director	Director	Director	Sep-08	Dec-12
		Housing Phase I	151M	GCCM	Director	Director	Director	Sep-09	Sep-11
		Terry Hall	78M	GCCM	Director	Director	Director	Dec-09	Present
		Mercer Court	118M	GCCM	Director	Director	Director	Jun-11	Present
		Maple Hall	133M	GCCM	Director	Director		Dec-09	Present
		Educational Outreach	17.0M	DB		Grp Mngr	Grp Mngr	Sep-05	11/1/2007 [Project cancelled.]
		CAMCET	175M	DB	Dir			15-Dec	Present
		UW Bothell STEM 4	58M	DB	Dir			15-Dec	Present
John Palewicz	Director with 40 years industry experience. 20 years at UW. CPARB sub-committee member. PRC Member. Licensed architect.	Paccar	95M	GCCM	Director	Director	Director	Feb-06	Oct-10
		Balmer	46M	GCCM	Director	Director	Director	Feb-06	Oct-10
		Denny Hall	57M	GCCM	Director	Director		Apr-08	Oct-09
		Lewis	25M	GCCM	Director	Director		Apr-08	Oct-09
		Mol Engineering	78M	GCCM	Director	Director		Apr-08	Oct-09
		Husky Stadium	250M	DB	Director	Advisor	Advisor	5-Jan	Present
		Husky Ballpark	20M	DB	Director	Director	Director	10-Sep	Present
		Montlake Triangle	25M	GCCM	Director	Director	Director	11-Feb	Present
Amy Engel	Director with over 20 years of private industry experience and 10 years of public works experience. Responsible for projects less than \$10M, specializing in medical, lab, infrastructure upgrades and classroom improvements.	Harborview Hall Deconstruction	6.5M	DB	Assoc Dir	Assoc Dir	Assoc Dir	11/10/2014	11/10/2014
		Friday Harbor Labs Energy Conservation	1.3M	ESCO			Assoc Dir	10/1/2013	6/23/2014
		Physics Astronomy Lab Ventilation	2.3M	ESCO			Assoc Dir	10/1/2013	6/24/2014
Troy Stahlecker	Assistant Director with 23 years in	AAALAC	29M	GCCM	PM	PM	PM	Nov-07	Mar-10

Jeff Angeley	Sr. Construction & T2O Program Manager. 27 years in construction. 14 years at the UW administering over \$340 million total in construction contracts.	AAALAC	29M	GCCM	CM	CM	CM	7-Nov	10-Mar
		UWMC Expansion P1	220M	GCCM	CM	CM	Sr.CM	10-Mar	13-Apr
		Odegaard Renovation	17M	GCCM	CM	CM	Sr.CM	13-Aug	13-Dec
		ARCF	132M	GCCM	Sr.CM	Sr.CM	Sr.CM	12-Oct	present
Phil Smart	Construction Manager with 25 yrs experience. 13 years at UW. Experience including DBB , DBOM, ESCO and GCCM.	Data Center	32M	GCCM		PM	PM	7-Apr	10-Dec
		Fluke Hall	32M	GCCM	PM	PM	PM	12-Apr	Present
		ARCF	132M	GCCM	PM	PM	PM	12-Oct	Present
		Computer Sci. and Eng. Phase 2	105M	GCCM	PM	PM	PM	12-Mar	15-Feb

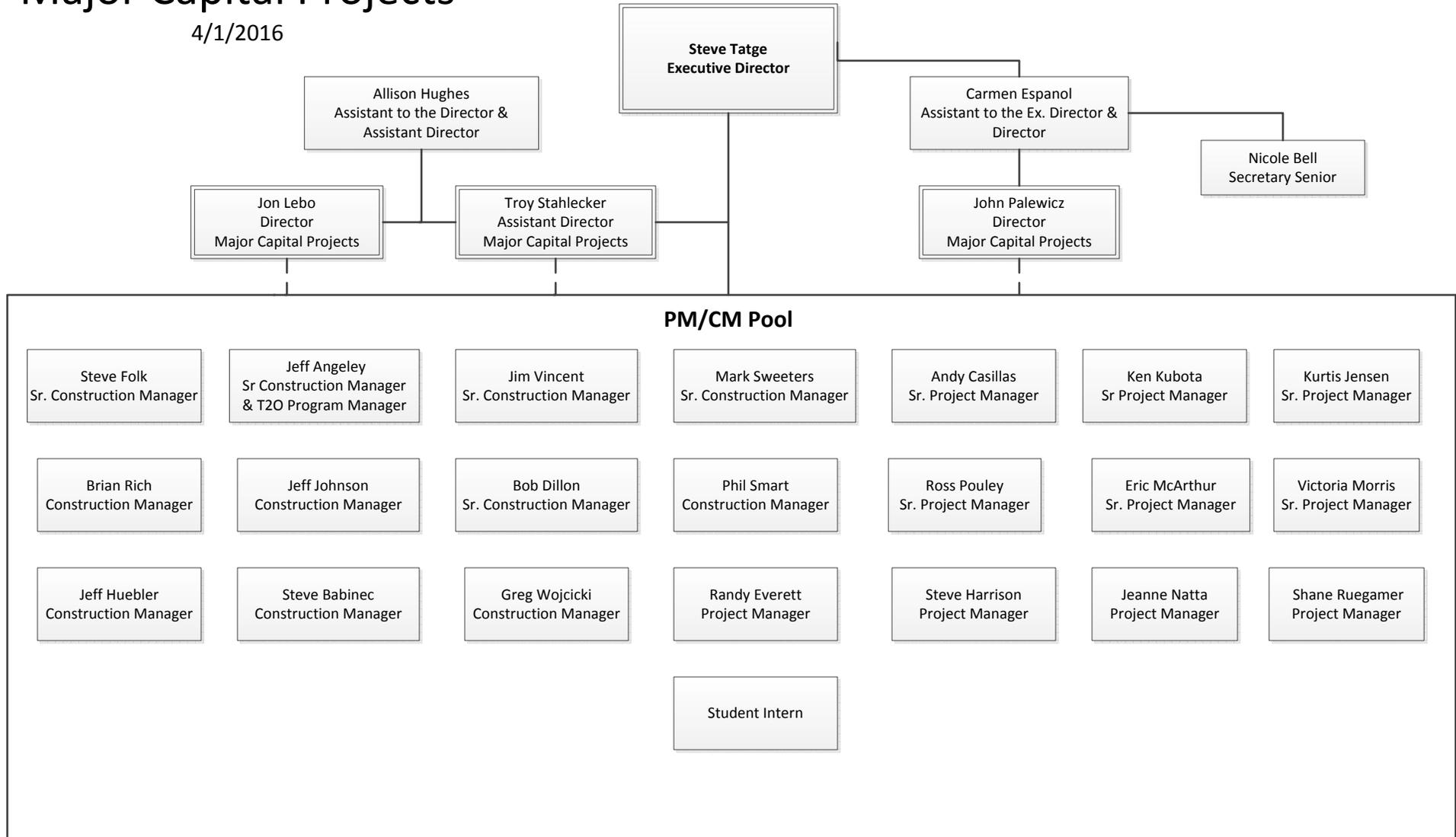
Capital Planning & Development (CPD)

4/1/2016



Major Capital Projects

4/1/2016



Attachment 6

6. Project Data Collection

Please provide a matrix listing of all projects with a total value of greater than \$5 million with a design agreement or design-build agreement in place as of July 1, 2005. This list shall also include projects within the public body’s capital plan projected for the next three (3) years.

- Project Title
- Agency’s Project Number
- Project Value
- Delivery Method [DBB, DB, or GCCM- either actual or as-planned]
- Whether or not project data has been entered into the CPARB Data Collection System? (RCW 39.10.,320 and .350) [Yes or No; if No, why not?]
- Is the project complete [Yes or No]

**Please Note the online Project Data Collection survey was suspended, so *No new entries have been entered.*

	Project Name	Project Number	Budget	Delivery Method	Project Entered	Project Complete
1	West Campus Parking Garage	10164	\$ 17.9 M	D-B-B	*No	Yes
2	MHSC H-Wing Renovation	10402	\$ 43.2 M	GCCM	*No	Yes
3	Guggenheim Hall Renovation	10419	\$ 28.3 M	D-B-B	*No	Yes
4	Architecture Hall Renovation	10420	\$ 24.5 M	GCCM	*No	Yes
5	Emergency Power Phase 2	10451	\$ 6.7 M	D-B-B	*No	Yes
6	William H Phillip Hall (UW Tacoma)	10686	\$ 12.1 M	D-B-B	Yes	Yes
7	UW Tacoma Ph 3	200636	\$ 54.3 M	GCCM	Yes	Yes
8	ICA Graves Annex Addition	200673	\$ 5.7 M	D-B-B	Yes	Yes
9	Washington Dental Service Bldg for Early Childhood Oral Health	200786	\$ 19.8 M	GCCM	Yes	Yes
10	Clark Hall Renovation	200910	\$ 18.1 M	GCCM	Yes	Yes
11	Savery Hall Renovation	200911	\$ 61.2 M	GCCM	Yes	Yes
12	Playhouse Theatre Renovation	200912	\$ 9.9 M	D-B-B	Yes	Yes
13	Tower Data Center	201189	\$ 32.5 M	GCCM	*No	Yes
14	UWMC Expansion Phase 1	201385	\$210.3 M	GCCM	Yes	Yes
15	HUB Renovation/Expansion	201638	\$128.3 M	GCCM	Yes	Yes
16	Ethnic Cultural Center Expansion	201725	\$ 15.5 M	D-B-B	Yes	Yes
17	Foster School of Business Phase 1 - PACCAR Hall	201837	\$ 95.0 M	GCCM	Yes	Yes
18	Foster School of Business Phase 2 - Balmer Hall	201838	\$ 46.3 M	GCCM	Yes	Yes
19	UWMC Radiation Oncology Renovation	201841	\$ 5.3 M	D-B-B	*No	Yes
20	ICA Husky Ballpark Design/Build	201866	\$ 17.5 M	Design/Build	*No	Yes
21	AAALAC/6th Floor	201987	\$ 13.9 M	GCCM	Yes	Yes
22	Molecular Engineering	201989	\$ 77.2 M	GCCM	Yes	Yes
23	Denny Hall Renovation	202039	\$ 52.9 M	GCCM	Yes	No
24	Lewis Hall Renovation	202040	\$ 25.1 M	GCCM	Yes	On hold
25	AAALAC/RR Wing	202043	\$ 14.9 M	GCCM	Yes	Yes
26	Intellectual House	202070	\$ 5.8 M	D-B-B	*No	Yes
27	UW Bothell Ph 3	202235	\$ 68.0 M	GCCM	*No	Yes

28	Hall Health Primary Care Center Clinical Units Remodel	202277	\$ 10.1 M	D-B-B	Yes	Yes
29	Institute for Advanced Materials & Tech TI	202509	\$ 6.1 M	D-B-B	*No	Yes
30	Applied Physics Lab TI	202510	\$ 8.7 M	D-B-B	*No	Yes
31	MHSC J-1/J-2 Microbiology Renovation	202696	\$ 23.5 M	GCCM	*No	Yes
32	Housing Phase 1 - New Residence Halls	202707	\$147.7 M	GCCM	Yes	Yes
33	Burke Museum Renovation	203007	\$ 82.5 M	GCCM	*No	No
34	Safe Campus Fire & Life Safety	203064	\$ 8.0 M	Design/Build	*No	Yes
35	Smart Grid ESCO Project	203138	\$ 10.1 M	ESCO	*No	Yes
36	Housing - Mercer Court	203247	\$118.0 M	GCCM	*No	Yes
37	HSC Roofing	203452	\$ 7.1 M	GCCM	*No	Yes
38	Housing - Maple & Terry Halls	203512	\$133.0 M	GCCM	*No	Yes
39	Lander Hall Replacement - Student Housing Phase 3	203518	\$ 77.0 M	GCCM	*No	Yes
40	Montlake Triangle	203593	\$ 25.9 M	GCCM	*No	Yes
41	UW Police Department Facility	203612	\$ 19.5 M	GCCM	*No	No
42	Odegaard Undergraduate Learning Center	203742	\$ 16.9 M	GCCM	*No	Yes
43	Burke-Gilman Trail Corridor Ph 1	203801	\$ 8.3 M	D-B-B	*No	No
44	UW Bothell Student Activity Center	203835	\$ 18.8 M	GCCM	*No	Yes
45	Fluke Hall Renovation	203880	\$ 37.0 M	GCCM	*No	No
46	Animal Research & Care Facility	203928	\$123.5 M	GCCM	*No	No
47	UWMC Expansion Phase 2 - Montlake Tower	204110	\$186.3 M	GCCM	*No	No
48	UWT University YMCA	204286	\$ 20.0 M	Design/Build	*No	Yes
49	West Campus Utility Plant	204685	\$ 36.2 M	Design/Build	*No	No
50	UW Tacoma Urban Solutions Center	204701	\$ 28.0 M	GCCM	*No	No
51	Life Science Building	204746	\$164.8 M	GCCM	*No	No
52	UW Tacoma Tioga McDonald & Smith Building Renovations	204814	\$ 11.0 M	Design/Build	*No	Yes
53	Nano Engineering Research Building	204878	\$ 87.8 M	GCCM	*No	No
54	Student Housing - North Campus	204350	\$240.0 M	GCCM	*No	No
	Future Planned					
1	Burke Gilman Trail Ph 2	203801	\$ 20.0 M	D-B-B	*No	No
2	Center for Advanced Materials and Clean Energy Research	205295	\$220.0 M	GCCM	*No	No