

STATE OF WASHINGTON

DEPARTMENT OF CORRECTIONS ADMINISTRATIVE OPERATIONS DIVISION CAPITAL PLANNING AND DEVELOPMENT

P. O. Box 41112 • Olympia, Washington 98504-1112 • Tel (360) 725-8352 FAX (360) 586-8723

December 31, 2019

Ms. Jennifer Masterson, Senior Budget Assistant to the Governor Office of Financial Management Post Office Box 43113
Olympia, Washington 98504-3113

Dear Ms. Masterson:

In compliance with Section 7005 of Engrossed Substitute House Bill 1102, enclosed please find the December 2019, Major Project Reports for the following Department of Corrections capital projects:

- 1. Clallam Bay Corrections Center Boiler Replacement (30000130)
- 2. Clallam Bay Corrections Center Security/Video Systems (30000800)
- 3. Coyote Ridge Corrections Center Security Electronic Network Renovation (30001124)
- 4. Monroe Correctional Complex Security/Video Systems (30000795)
- 5. Maple Lane Corrections Center Prison Capacity Expansion (30001105)
- 6. Washington Corrections Center Security/Video Systems (30000791)
- 7. Washington Corrections Center Transformers and Switches (30000143)
- 8. Washington State Penitentiary Program Building (30001101)

If you have any questions or require additional information please contact me at (360) 725-8354 or email nanette.graham@doc.wa.gov, or Eric Johnson, Capital Budget Manager at (360) 725-8268 or e-mail eric.johnson@doc.wa.gov.

Sincerely,

Mandle Stakes

Nanette Graham, P.E.

Director of Capital Planning and Development

NG:af

Ms. Masterson December 31, 2019 Page 2 of 2

Enclosure

cc: Carly Kujath, Capital Budget Assistant, OFM
Trisha Newport, Budget Assistant to the Governor, OFM
Richelle Geiger, Fiscal Analyst, House Capital Budget Committee
Travis Sugarman, Senior Fiscal Analyst, Senate Ways and Means Committee
Julie Martin, Deputy Secretary, Correctional Operations, DOC
Rob Herzog, Assistant Secretary, Prisons Division, DOC
Jeannie Miller, Assistant Secretary, Administrative Operations Division, DOC
Michael Steenhout, Budget Director, DOC
Nicholas Lutes, Budget Manager, Prisons, DOC
Eric Johnson, Budget Manager, Capital and Correctional Industries, DOC
Chris Idso, Assistant Director, Capital Planning and Development, DOC
Aaron Young, Assistant Program Manager, DES Team C

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WASHINGTON STATE MAJOR PROJECT STATUS REPORT December 2019

Agency	Department of Corrections
Project Name	Clallam Bay Corrections Center - Boiler Replacement
OFM Project Number(s)	30000130

Contact Information						
	Name	Nanette Graham				
	Phone Number	360-725-8354				
	Email	nanette.graham@doc.wa.gov				

Project Information

Project Description:

(Include a brief summary of the project and the programs it supports.)

This project replaces the original boilers at Clallam Bay Corrections Center (CBCC), which are at the end of their life cycle (built in 1985) with a more energy efficient system to provide heat, hot water, and steam for an estimated 400 staff and 962 incarcerated individuals. The new system will reduce utility costs and cut the maintenance backlog, allowing staff to perform preventative maintenance in CBCC. The project enables CBCC to remain operational and lessens the risk of having to relocate incarcerated individuals to other facilities.

Project Status:

(Include scope or budget changes, phase updates, identified project delivery issues, discussion of critical path for construction and any potential for project cost overruns or claims.)

The project consultant has been selected and the pre-design has been completed and approved by OFM. The project is currently in the design development phase. Funding was approved in the 2019 legislative session for \$830,000 in reappropriations of existing funds and \$9,718,000 of new appropriations for construction. Additional funds will be requested in the FY2020 supplemental budget request to fully fund construction of the preferred alternative which includes a co-generation component. There are no other known issues at this time.

	Funding										
		All State & Local Sources, Project Transfers and Amounts									
	Expe	nditu	ires			С	Current Plan				
			2017-19	2	2017-19		2019-21				
Phase & Fund Type	Prior Expended		Expended	Re	emaining		Plan	Future Plan		TOTAL	Notes
Predesign	\$ -	\$	173,763	\$		\$	-	\$ -	\$	173,763	
057 - State Bldg Const Acct			173,763							173,763	
XXX - Other State Funding										0	
Local Funds										0	
Other Funds & Transfers - Insert Row Here										0	
Design	\$ -	\$	1,915	\$	788,100	\$	-	\$ -	\$	790,015	
057 - State Bldg Const Acct			1,915		788,100					790,015	
XXX - Other State Funding										0	
Local Funds										0	
Other Funds & Transfers - Insert Row Here										0	
Construction	\$ -	\$	33,000	\$	15,222	\$	9,718,000	\$ -	\$	9,766,222	
057 - State Bldg Const Acct							9,182,838			9,182,838	
001 - Other State Funding			12,000							12,000	
Local Funds										0	
057 - Project Management			21,000		15,222		535,162			571,384	
TOTALS	\$ -	\$	208,678	\$	803,322	\$	9,718,000	\$ -	\$	10,730,000	

Details								
Construction Type	Detention/correctional facilities -	Project Administered By	Agency					
% of Bldg Area that is being remodeled	To Be Determined	Art Requirement Applies	No					
Procurement Method	Design-Bid-Build	Higher Ed Institution	No					

	Statistics				
Complete the table below with information from the cost estimate submitted with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes column or below.	Estimate at Approved Predesign	Estimate of the Project as Currently Funded	Actuals to Date	Estimate as Currently Funded to Actuals Variance	Notes
Gross Sq Ft (GSF)		NA			
Usable Sq Ft (USF)		NA			
Space Efficiency (USF/GSF %):					
Site Work SF:		NA			
Demolition SF (provide building names in comments):		NA			
MACC/Bid Award COST/GSF					
Construction Subtotal COST/GSF (Includes change orders)					
Mi	lestone Dates				
Predesign Complete	December-18	December-18	February-19	2 mo.	
Start Design	January-19	January-19	June-19	5 mo.	
Bid Due Date	November-19	April-20			
Notice to Proceed	December-19	May-20			

Substantial Completion	May-21	November-21		
Final Acceptance/Project Close-out Date	June-21	December-21		

Project Costs Complete the table below with information from the cost estimate submitted Estimate as with the predesign study, the cost estimate of the project as funded and the Cost Estimate at Cost Estimate of **Currently Funded** actual cost data to date or at completion. Explain any variances in the Notes the Project as **Actual Costs to** to Actuals Approved Predesign column or below. **Currently Funded** Date Variance Notes Acquisition \$ **Acquisition Costs Total Consultant Services** 173,763 173,763 173,763 \$ Pre-Schematic Design Services AE Basic Service Fee - Construction Documents 293,189 293,189 293,189 94,133 \$ 494,911 494,911 (400,778) Extra Services - Pre-Bid AE Basic Service Fee - Bid/Construction/Closeout Other Services - Post Bid **Design Services Contingency** Consultant Services Total \$ 961,863 961,863 \$ 561,085 \$ (400,778)Construction Site Work Related Project Costs **Facility Construction** 8,833,838 8,344,838 \$ (8,344,838.00) 8,344,838 \$ - \$ (8,344,838.00) Maximum Allowable Construction Cost (MACC) Subtotal \$ 8,833,838 Construction Contingencies 513,000 513,000 (513,000.00) Non-Taxable Items \$ Sales Tax \$ \$ \$ Construction Contracts Total \$ 9,346,838 8,857,838 \$ \$ (8,857,838.00) **Other Project Costs** Equipment Art Work \$ 550,384 550,384 48,222 \$ (502,162) Project Management Other Costs (describe) 359,915 359,915 1,915 \$ (358,000) Escorts 910,299 Other Project Costs Total \$ 910,299 \$ 50,137 \$ (860,162.00) **Total Project Costs** 11,219,000 10,730,000 \$ 611,222 \$ (10,118,778) Additional comments: There are no photos at this time. Predesign completion is estimated to occur in January 2019.

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WASHINGTON STATE MAJOR PROJECT STATUS REPORT December 2019

 Agency
 Department of Corrections

 Project Name
 Clallam Bay Corrections Center - Security/Video Systems

 OFM Project Number(s)
 30000800

Contact Information						
Name	Nanette Graham					
Phone Number	360-725-8354					
Email	nanette.graham@doc.wa.gov					

Project Information

Project Description:

(Include a brief summary of the project and the programs it supports.)

This project replaces the failing security video system at CBCC. The project develops a master plan of requirements, prioritizes camera placements, and implements an expanded campus-wide security video system. A reliable security video system with improved/expanded surveillance coverage will mitigate safety, security, and PREA risks for staff, visitors, and incarcerated individuals.

Project Status:

(Include scope or budget changes, phase updates, identified project delivery issues, discussion of critical path for construction and any potential for project cost overruns or claims.)

As previously approved by OFM, a predesign was not required. The design is 100% complete. The project was put out to bid April 10, 2018, and the single bid was for \$5.12 million dollars, well over the project MACC and the consultant's estimate. The project was repackaged into two phased bid packages. The first of two new bid packages came in on budget, and construction is complete. The second bid package will go out to bid once the design is completed in February 2020. Phase 2 is expected to bid in April 2020 and the project completed in October 2020. At this time there are no anticipated scope or budget changes to report. The delivery of the project will be later than the original estimated schedule. The department had multiple Security Video Projects occurring at the same time, and a limited number of IT staff to support the projects. The schedule for this project was delayed to ensure that adequate resources were available to support the design effort and the construction phase. Additional time will also be required due to the need to repackage the bid documents after receiving the initial high bid.

	Funding											
	All State & Local Sources, Project Transfers and Amounts											
		Expen	ditur	es			С	urrent Plan				
				2017-19		2017-19		2019-21				
Phase & Fund Type	Prior I	Expended	- 1	Expended		Remaining		Plan	Fut	ture Plan	TOTAL	Notes
Predesign	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	
057 - State Bldg Const Acct											0	
XXX - Other State Funding											0	
Local Funds											0	
Other Funds & Transfers - Insert Row Here											0	
Design	\$	491,228	\$	287,829	\$	158,213	\$	-	\$	-	\$ 937,270	
057 - State Bldg Const Acct		491,228		287,829		158,213					937,270	
XXX - Other State Funding											0	
Local Funds											0	
Other Funds & Transfers - Insert Row Here											0	
Construction	\$	311,111	\$	3,564,668	\$	1,469,197	\$	-	\$	-	\$ 5,344,976	
057 - State Bldg Const Acct		25,272		2,948,385		1,112,964					4,086,621	
001 - Other State Funding				244,246							244,246	
Local Funds											0	
057- Other and Project Management		285,839		372,037		356,232					1,014,109	
TOTALS	\$	802,339	\$	3,852,497	\$	1,627,410	\$	-	\$	-	\$ 6,282,246	

Details								
Construction Type	Detention/correctional facilities -	Project Administered By	Agency					
% of Bldg Area that is being remodeled		Art Requirement Applies	No					
Procurement Method	Design-Bid-Build	Higher Ed Institution	No					

Complete the table below with information from the cost estimate submitted with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes column or below. Gross Sq Ft (GSF) Usable Sq Ft (USF) Space Efficiency (USF/GSF %): Site Work SF: Demolition SF (provide building names in comments): MACC/Bid Award COST/GSF Construction Subtotal COST/GSF (Includes change orders) Milestone Dates Predesign Complete Start Design Bid Due Date Notice to Proceed Substantial Completion Final Acceptance/Project Close-out Date Estimate at Project as Currently Funded to Actuals to Date Currently Funded to Actuals Variance Notes NA N		Statistics				
Usable Sq Ft (USF)	with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes	Approved	Project as Currently	Actuals to Date	Currently Funded to	Notes
Space Efficiency (USF/GSF %): Site Work SF:	Gross Sq Ft (GSF)	NA	NA	NA		NA due to nature
Site Work SF: NA NA NA NA Demolition SF (provide building names in comments): NA NA NA NA MACC/Bid Award COST/GSF Image: Construction Subtotal COST/GSF (Includes change orders) Image: Construction Subtotal COST/GSF (Includes change order	Usable Sq Ft (USF)	NA	NA	NA		of the project
NA	Space Efficiency (USF/GSF %):					
MACC/Bid Award COST/GSF Construction Subtotal COST/GSF (Includes change orders) Milestone Dates Predesign Complete Start Design 11/23/2015 11/23/2015 11/23/2015 0 mo. Bid Due Date 8/30/2016 8/30/2016 6/28/2018 22 mo. 1st bid 4/10/18 Notice to Proceed 9/30/2016 9/30/2016 9/10/2018 23.5 mo. Bid Pack #1 Substantial Completion 9/30/2016 9/30/2016 6/25/2019 33 mo. Bid Pack #1	Site Work SF:	NA	NA	NA		
Construction Subtotal COST/GSF (Includes change orders)	Demolition SF (provide building names in comments):	NA	NA	NA		
Milestone Dates Predesign Complete 11/23/2015 11/23/2015 11/23/2015 0 mo. 0 mo. 1 st bid 4/10/18 Start Design 8/30/2016 8/30/2016 6/28/2018 22 mo. 1 st bid 4/10/18 Notice to Proceed 9/30/2016 9/30/2016 9/10/2018 23.5 mo. Bid Pack #1 Substantial Completion 9/30/2016 9/30/2016 6/25/2019 33 mo. Bid Pack #1	MACC/Bid Award COST/GSF					
Predesign Complete 11/23/2015 11/23/2015 11/23/2015 0 mo. Start Design 11/23/2015 11/23/2015 11/23/2015 0 mo. Bid Due Date 8/30/2016 8/30/2016 6/28/2018 22 mo. 1st bid 4/10/18 Notice to Proceed 9/30/2016 9/30/2016 9/10/2018 23.5 mo. Bid Pack #1 Substantial Completion 9/30/2016 9/30/2016 6/25/2019 33 mo. Bid Pack #1	Construction Subtotal COST/GSF (Includes change orders)					
Start Design 11/23/2015 11/23/2015 11/23/2015 0 mo. Bid Due Date 8/30/2016 8/30/2016 6/28/2018 22 mo. 1st bid 4/10/18 Notice to Proceed 9/30/2016 9/30/2016 9/10/2018 23.5 mo. Bid Pack #1 Substantial Completion 9/30/2016 9/30/2016 6/25/2019 33 mo. Bid Pack #1		/lilestone Dates				
Bid Due Date 8/30/2016 8/30/2016 6/28/2018 22 mo. 1st bid 4/10/18 Notice to Proceed 9/30/2016 9/30/2016 9/10/2018 23.5 mo. Bid Pack #1 Substantial Completion 9/30/2016 9/30/2016 6/25/2019 33 mo. Bid Pack #1	Predesign Complete					
Notice to Proceed 9/30/2016 9/30/2016 9/10/2018 23.5 mo. Bid Pack #1 Substantial Completion 9/30/2016 9/30/2016 6/25/2019 33 mo. Bid Pack #1	Start Design	11/23/2015	11/23/2015	11/23/2015	0 mo.	
Substantial Completion 9/30/2016 9/30/2016 6/25/2019 33 mo. Bid Pack #1	Bid Due Date	8/30/2016	8/30/2016	6/28/2018	22 mo.	1st bid 4/10/18
	Notice to Proceed	9/30/2016	9/30/2016	9/10/2018	23.5 mo.	Bid Pack #1
Final Acceptance/Project Close-out Date 10/30/2017 10/30/2017 11/13/2019 24.5 mo. Bid Pack #1	Substantial Completion	9/30/2016	9/30/2016	6/25/2019	33 mo.	Bid Pack #1
	Final Acceptance/Project Close-out Date	10/30/2017	10/30/2017	11/13/2019	24.5 mo.	Bid Pack #1

-					
Pr	oject Costs				
Complete the table below with information from the cost estimate submitted with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes column or below.	Cost Estimate at Approved Predesign	Cost Estimate of the Project as Currently Funded	Actual Costs to Date	Estimate as Currently Funded to Actuals Variance	Notes
	Acquisition				1
Acquisition Costs Total	\$ -	\$ -	\$ -	\$ -	
Cor	nsultant Services				
Pre-Schematic Design Services				\$ -	
AE Basic Service Fee - Construction Documents	461,515	937,270	858,469	\$ (78,801)	
Extra Services - Pre-Bid	141,000			\$ -	
AE Basic Service Fee - Bid/Construction/Closeout	138,000		-	\$ -	
Other Services - Post Bid	27,000		-	\$ -	
Design Services Contingency	31,000	- c 027.270	ć 959.4C0	\$ - \$ (78,801)	
Consultant Services Total	\$ 798,515	\$ 937,270	\$ 858,469	\$ (78,801)	
	Construction				
Site Work				\$ -	
Related Project Costs				\$ -	
Facility Construction	4,068,000	4,167,482	3,163,792	\$ (1,003,690.00)	
Maximum Allowable Construction Cost (MACC) Subtotal	\$ 4,068,000	\$ 4,167,482	\$ 3,163,792	\$ (1,003,690.00)	
Construction Contingencies				\$ -	
Non-Taxable Items	252 100			\$ - \$ -	
Sales Tax	352,198			\$ - \$ -	
				\$ -	
Construction Contracts Total	\$ 4,420,198	\$ 4,167,482	\$ 3,163,792	\$ (1,003,690.00)	
Construction Contracts Fortal	7 4,420,130	ÿ 4,107,40 <u>2</u>	ÿ 3,103,732	\$ (1,003,030.00)	l
	ner Project Costs				1
Equipment		163,385	163,385	\$ -	
Art Work	405.424	405 703	222.245	\$ -	
Project Management	485,434	405,703 608,406	332,215 570,544	\$ (73,488) \$ (37,862)	Conveitor Forgarto
Other Costs (describe) Other Project Costs Total	351,000 \$ 836,434	\$ 1,177,494	\$ 1,066,144	\$ (37,862)	Security Escorts
Total Project Costs	\$ 6,055,147	\$ 6,282,246	\$ 5,088,405	\$ (1,193,841)	
Additional comments:					
There are no photos at this time. (Refer to Project Status narrative above for Pha	se 2 schedule infor	mation.)			

2017-19 Biennium

WASHINGTON STATE MAJOR PROJECT STATUS REPORT December 2019

Agency	Department of Corrections			
Project Name	Coyote Ridge Corrections Center			
OFM Project Number(s)	30001124			

Contact Information										
Name	Nanette Graham									
Phone Number	360-725-8354									
Email	nanette.graham@doc.wa.gov									

Project Information

Project Description:

(Include a brief summary of the project and the programs it supports.)

This project replaces the failing Security Electronics Network (SEN) at the Coyote Ridge Corrections Center (CRCC). The original SEN system is running Monitor Pro software on Microsoft Windows 2003 Server and Windows XP operating systems. A holistic replacement of the system is required to modernize the SEN to remain operational, and ensure continuity of prison operations.

Project Status:

(Include scope or budget changes, phase updates, identified project delivery issues, discussion of critical path for construction and any potential for project cost overruns or claims.)

The project delivery method is progressive design build. A Design-Builder was selected, a design contract was awarded, and design started in mid-December 2019. There are no known issues at this time.

Funding													
							ources	s, Project Tra	nsfers and Amour	its			
		Expen	ditures					rrent Plan					
		2017-19				2017-19 2019-21							
Phase & Fund Type	Prior Expe	ended	E	kpended	F	Remaining		Plan	Future Plan		TOTAL	Notes	
Predesign	\$	-	\$		\$	-	\$	-	\$ -	\$	-		
057 - State Bldg Const Acct											0		
XXX - Other State Funding											0		
Local Funds											0		
Other Funds & Transfers - Insert Row Here											0		
Design	\$	-	\$	98,955	\$	88,641	\$	-	\$ -	\$	187,596		
057 - State Bldg Const Acct				15,631		88,641					104,272		
001 - Other State Funding				83,324							83,324		
Local Funds											0		
Other Funds & Transfers - Insert Row Here											0		
Construction	\$	-	\$	20,193	\$	9,405,889	\$	-	\$ -	\$	9,426,082		
057 - State Bldg Const Acct						5,214,954					5,214,954		
COPS - Other State Funding						3,671,280					3,671,280	COPS Equipment	
Local Funds											0		
057- Other and Project Management				20,193		519,655					539,848		
TOTALS	\$	-	\$	119,148	\$	9,494,530	\$	-	\$ -	\$	9,613,678		

Details											
Construction Type	Detention/correctional facilities -	Project Administered By	Agency								
% of Bldg Area that is being remodeled		Art Requirement Applies	No								
Procurement Method	Design-Build	Higher Ed Institution	No								

Statistics									
Complete the table below with information from the cost estimate submitted with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes column or below.	Estimate at Approved Predesign	Estimate of the Project as Currently Funded		Estimate as Currently Funded to Actuals Variance	Notes				
Gross Sq Ft (GSF)				-	NA due to nature				
Usable Sq Ft (USF)				-	Of project				
Space Efficiency (USF/GSF %):									
Site Work SF:				-					
Demolition SF (provide building names in comments):				-					
MACC/Bid Award COST/GSF									
Construction Subtotal COST/GSF (Includes change orders)									
M	ilestone Dates								
Predesign Complete									
Start Design		September-19	December-19	2.5 mo.					
Bid Due Date		May-20							
Notice to Proceed		June-20							
Substantial Completion		May-21							
Final Acceptance/Project Close-out Date		June-21							

Project Costs Complete the table below with information from the cost estimate submitted Estimate as with the predesign study, the cost estimate of the project as funded and the Cost Estimate at **Cost Estimate of Currently Funded** actual cost data to date or at completion. Explain any variances in the Notes the Project as **Actual Costs to** to Actuals Approved Predesign column or below. **Currently Funded** Date Variance Notes Acquisition \$ Acquisition Costs Total **Consultant Services** Pre-Schematic Design Services AE Basic Service Fee - Construction Documents 104,272 48,041 (56,231)Extra Services - Pre-Bid AE Basic Service Fee - Bid/Construction/Closeout Other Services - Post Bid \$ **Design Services Contingency** Consultant Services Total \$ 104,272 \$ 48,041 \$ (56,231)Construction Site Work Related Project Costs **Facility Construction** 4,934,436 \$ (4,934,436.00) - \$ (4,934,436.00) 4,934,436 \$ Maximum Allowable Construction Cost (MACC) Subtotal \$ Construction Contingencies 280,518 (280,518.00) Non-Taxable Items \$ Sales Tax \$ Design-Build Costs \$ Construction Contracts Total \$ 5,214,954 \$ \$ (5,214,954.00) Other Project Costs Equipment 3,671,280 (3,671,280) \$ Art Work 346,229 148,324 \$ (197,905) Project Management Other Costs (describe) 276,944 194 \$ (276,750)Other Project Costs Total \$ 4,294,453 \$ 148,518 \$ (4,145,935.00) **Total Project Costs** 9,613,679 \$ 196,559 \$ (9,417,120) Additional comments: There are no photos at this time.

2017-19 Biennium

WASHINGTON STATE MAJOR PROJECT STATUS REPORT December 2019

Agency	Department of Corrections
Project Name	Monroe Corrections Complex - Security/Video Systems
OFM Project Number(s)	30000795

Contact Information										
Name	Nanette Graham									
Phone Number	360-725-8354									
Email	nanette.graham@doc.wa.gov									

Project Information

Project Description:

(Include a brief summary of the project and the programs it supports.)

The purpose of this project is to replace and expand the Washington State Reformatory Unit's (WSRU) security video system in the Monroe Correctional Complex (MCC). This project was developed from the Security Video Study that was authorized in the 2011-13 Legislative Session (ESB5907) to make recommendations for the use of video monitoring in a total confinement correctional facility. This project will improve surveillance by replacing the inadequate and failing video system and expanding video coverage. A reliable security video system with improved surveillance coverage, will mitigate safety, security, and PREA risks for staff, visitors, and incarcerated individuals.

Project Status:

(Include scope or budget changes, phase updates, identified project delivery issues, discussion of critical path for construction and any potential for project cost overruns or claims.)

<u>Phase 1:</u> The supporting fiber-optic cable backbone was at its operational limit and required substantial improvements. The existing infrastructure was in poor condition, required extensive site investigations and design of solutions which imposed challenges on the schedule and budget. The user groups and consultants worked diligently to prioritize work within the reduced budget (\$562,000 less than requested funding). The project manager tailored bid packages to minimize construction costs and impact to MCC's operations. These bid packages were awarded as the design of each phase was completed so as to minimize schedule delays.

Bid Pack 1: Improvements to the outside plant fiber-optic backbone, is complete.

Bid Pack 2: Improvements to the IT building to support additional servers, is complete.

Bid Pack 3: Inside plant improvements that include bringing fiber optic cable to the Intermediate Distribution Frames (IFD) inside the buildings, is complete.

Bid Pack 4: Purchase and installation of the IT equipment, and provision of electrical and mechanical support for that equipment in the IDFs, is complete. The head end equipment for the IT building has been purchased, configured and installed.

<u>Phase 2:</u> Cameras and supporting fiber will be installed by DOC staff and as part of the phase 2 project funded in 2019-21 bienium. Work is currently underway in TRU, expected to be complete in April 2020; with the remaining facilities to be completed inththe following order: SOU, IMU/SEG, WSR, MSU. The final report for this project will be submitted in June 2021 once all of the invoices have been paid and close out is complete.

(To maximize efficiency and coordination the following Phase 1 projects have been combined with this Phase 2 project: Twin Rivers Unit (TRU) Security Video System)

	Funding												
				ı	All St	tate & Local So	urce	s, Project Trai	nsfers	and Amount	s		
		Expend	ditur	es	Current Plan								
		2017-19				2017-19	7-19 2019-21						
Phase & Fund Type		r Expended	Expended		Remaining		Plan		Fu	ture Plan	TOTAL		Notes
Predesign	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
057 - State Bldg Const Acct												0	
XXX - Other State Funding												0	
Local Funds												0	
Other Funds & Transfers - Insert Row Here												0	
Design	\$	592,741	\$	84,461	\$	-	\$	-	\$	-	\$	677,202	
057 - State Bldg Const Acct		592,741		84,461								677,202	
XXX - Other State Funding												0	
Local Funds												0	
Other Funds & Transfers - Insert Row Here												0	
Construction	\$	3,715,939	\$	809,470	\$	-	\$	-	\$	-	\$	4,525,409	
057 - State Bldg Const Acct		3,379,658		768,964								4,148,622	
001 - Other State Funding		40,510										40,510	
Local Funds												0	
057- Other and Project Management		295,771		40,506								336,277	
TOTALS	\$	4,308,680	\$	893,931	\$	-	\$	-	\$	-	\$	5,202,611	

Details												
Detention/correctional facilities -	Project Administered By	Agency										
	Art Requirement Applies	No										
Design-Bid-Build	Higher Ed Institution	No										
C	,	Art Requirement Applies	Art Requirement Applies No									

Statistics

Complete the table below with information from the cost estimate submitted with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes column or below.	Estimate at Approved Predesign	Estimate of the Project as Currently Funded	Actuals to Date	Estimate as Currently Funded to Actuals Variance	Notes						
Gross Sq Ft (GSF)				-							
Usable Sq Ft (USF)				-							
Space Efficiency (USF/GSF %):											
Site Work SF:				-							
Demolition SF (provide building names in comments):				-							
MACC/Bid Award COST/GSF											
Construction Subtotal COST/GSF (Includes change orders)											
Mi	estone Dates										
Predesign Complete											
Start Design	8/30/2013	11/30/2013	11/30/2013	0 mo.							
Bid Due Date	3/15/2014	4/15/2015	4/15/2015	0 mo.	Mult. Packages						
Notice to Proceed	4/30/2014	5/15/2015	5/15/2015	0 mo.							
Substantial Completion	2/1/2015	3/30/2018	5/30/2019	14 mo.	For Last Package						
Final Acceptance/Project Close-out Date	4/1/2015	5/15/2018	6/30/2019	13.5 mo.	For Last Package						

Project Costs											
Complete the table below with information f with the predesign study, the cost estimate coactual cost data to date or at completion. Excolumn or below.	Cost Estimate at Approved Predesign	Cost Estimate of the Project as Currently Funded	Actual Costs to Date	Estimate as Currently Funded to Actuals Variance	Notes						
		Acquisition									
	Acquisition Costs Total				\$ -						
	Cons	sultant Services									
Pre-Schematic Design Services					\$ -						
AE Basic Service Fee - Construction Documen	ts	294,346	718,377	677,202	\$ (41,175)						
Extra Services - Pre-Bid AE Basic Service Fee - Bid/Construction/Close	oout	20,856			\$ - \$ -						
Other Services - Post Bid	out	177,780			\$ -						
Design Services Contingency		6,689			\$ -						
	Consultant Services Total		\$ 718,377	\$ 677,202	\$ (41,175)						
		`anstruction									
Site Work		3,931,685	2,430,605	2,471,145	\$ 40,540						
Related Project Costs		5,551,005	2,430,003	2,47 1,143	\$ -						
Facility Construction					\$ -						
Maximum Allowable	Construction Cost (MACC) Subtotal	\$ 3,931,685	\$ 2,430,605	\$ 2,471,145	\$ 40,540						
Construction Contingencies		372,564	-		\$ -						
Non-Taxable Items		-	-		\$ -						
Sales Tax		372,315			\$ -						
					\$ - \$ -						
	Construction Contracts Total	\$ 4,676,564	\$ 2,430,605	\$ 2,471,145	\$ 40,539.75						
	construction contracts rotal	\$ 4,070,304	\$ 2,430,003	V 2,471,143	40,555.75						
	Othe	er Project Costs			T .						
Equipment		-	1,078,552	1,077,756	\$ (796)						
Art Work		353,065	295,771	295,771	\$ - \$ -						
Project Management Other Costs (describe)		240,700	750,204	680,737	•	Security Escorts					
Cities Costs (describe)	Other Project Costs Total		\$ 2,124,527	\$ 2,054,264	\$ (70,262.68)	Security Escorts					
Total Project Costs	•	\$ 5,770,000	\$ 5,273,509	\$ 5,202,611	\$ (70,898)						
Additional comments:											
Phase 1 was completed in 2017-19 bbienniun	n. (Refer to Project Status narrative a	above for Phase 2 s	schedule informatio	on.)							

2017-19 Biennium

WASHINGTON STATE MAJOR PROJECT STATUS REPORT December 2019

 Agency
 Department of Corrections

 Project Name
 Maple Lane Corrections Center - Prison Capacity Expansion

 OFM Project Number(s)
 30001105

	Contact Information									
	Name	Nanette Graham								
	Phone Number	360-725-8354								
ı	Email	nanette.graham@doc.wa.gov								

Project Information

Project Description:

(Include a brief summary of the project and the programs it supports.)

The purpose of this project is to design and construct a 700 bed minimum custody prison on the Maple Lane site in Thurston County. This project will identify the best practices for treatment of mental illness for incarserated individuals, and then design and construct a facility to provide this treatment.

Project Status:

(Include scope or budget changes, phase updates, identified project delivery issues, discussion of critical path for construction and any potential for project cost overruns or claims.)

The reports for the two provisos and the Pre-Design Study are complete. The Environmental Impact Study (EIS), and addressing zoning issues with Thurston County will be completed during the 2019-21 biennium. These tasks have taken longer than expected due to the time it takes to coordinate with the Thurston County and all of the county stakeholders.

The RFQ/RFP for a Progressive Design-Build or GC/CM procurement will not be advanced until DOC has resolved zoning issues with Thurston County officials who have expressed a commitment to prioritize the review and approval of a code amendment that would allow the RFQ/RFP to move forward. It is anticipated that the code ammendment, if approved, will be completed by 1/1/2021.

	Funding												
					All	State & Local So	ourc	es, Project Tra	nsfe	ers and Amour	its		_
		Expend	diture	es			C	urrent Plan					
				2017-19		2017-19	2019-21						
Phase & Fund Type	Prio	r Expended	Expended			Remaining		Plan	l	Future Plan		TOTAL	Notes
Predesign	\$	1,839,925	\$	-	\$	-	\$	-	\$	-	\$	1,839,925	
057 - State Bldg Const Acct		1,839,925										1,839,925	Pre-Design, EIS,
XXX - Other State Funding												0	Provisos, Zoning
Local Funds												0	& RFQ/RFP
Other Funds & Transfers - Insert Row Here												0	
Design	\$	-	\$	181,713	\$	400,000	\$	-	\$	-	\$	581,713	
057 - State Bldg Const Acct				137,370		400,000						537,370	
001 - Other State Funding				44,343								44,343	
Local Funds												0	
Other Funds & Transfers - Insert Row Here												0	
Construction	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
057 - State Bldg Const Acct												0	
001 - Other State Funding												0	
Local Funds												0	
U39 - Other State Funding												0	
TOTALS	\$	1,839,925	\$	181,713	\$	400,000	\$	•	\$	-	\$	2,421,638	

Details											
Construction Type	Detention/correctional facilities -	Project Administered By	Agency								
% of Bldg Area that is being remodeled	To Be Determined	Art Requirement Applies	Yes								
Procurement Method	Design-Build	Higher Ed Institution	No								

	Statistics				
Complete the table below with information from the cost estimate submitted with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes column or below.	Estimate at Approved Predesign	Estimate of the Project as Currently Funded	Actuals to Date	Estimate as Currently Funded to Actuals Variance	Notes
Gross Sq Ft (GSF)				-	PD & Design only
Usable Sq Ft (USF)				-	EIS & Siting
Space Efficiency (USF/GSF %):					
Site Work SF:				-	
Demolition SF (provide building names in comments):				-	
MACC/Bid Award COST/GSF					
Construction Subtotal COST/GSF (Includes change orders)					
N	lilestone Dates				
Predesign Complete	6/30/2016	6/30/2016	8/30/2016	2 mo.	See Comments
Start Design					below
Bid Due Date					
Notice to Proceed					
Substantial Completion					
Final Acceptance/Project Close-out Date		1/1/2021			See Comments

Project Costs Complete the table below with information from the cost estimate submitted Estimate as with the predesign study, the cost estimate of the project as funded and the Cost Estimate at **Cost Estimate of Currently Funded** actual cost data to date or at completion. Explain any variances in the Notes the Project as **Actual Costs to** to Actuals Approved column or below. Predesign **Currently Funded** Date Variance Notes Acquisition \$ **Acquisition Costs Total Consultant Services** 1,735,631 1,510,096 Pre-Schematic Design Services \$ (225,535) AE Basic Service Fee - Construction Documents Extra Services - Pre-Bid \$ AE Basic Service Fee - Bid/Construction/Closeout \$ Other Services - Post Bid \$ 121,093 **Design Services Contingency** Ś (121,093) Consultant Services Total \$ 1,856,724 \$ 1,510,096 \$ (346,628) Construction Site Work Related Project Costs \$ **Facility Construction** \$ \$ Maximum Allowable Construction Cost (MACC) Subtotal \$ **Construction Contingencies** \$ Non-Taxable Items Sales Tax Ś Design-Build Costs \$ \$ Construction Contracts Total \$ Other Project Costs Equipment Art Work 564,915 537,572 \$ Project Management (27,343) Other Costs (describe) 537,572 \$ 564,915 \$ (27,343.00) Other Project Costs Total \$ **Total Project Costs** 2,421,639 \$ 2,047,668 \$ (373,971) Additional comments: The original pre-design was for medium custody beds only. After the forecast update a minimum custody option was added to the pre-design. There are no photos at this time. Project will be closed out after determination of Code Amendment.

2017-19 Biennium

WASHINGTON STATE MAJOR PROJECT STATUS REPORT December 2019

Agency	Department of Corrections
Project Name	Washington Corrections Center - Security/Video Systems
OFM Project Number(s)	30000791

Contact Information							
Name	Nanette Graham						
Phone Number	360-725-8354						
Email	nanette.graham@doc.wa.gov						

Project Information

Project Description:

(Include a brief summary of the project and the programs it supports.)

This project replaces and expands the failing security video system at Washington Corrections Center (WCC). The project will replace an old and failing video system, improve surveillance operation, expand video coverage, and monitor specific locations within the total confinement correctional facility. A reliable security video system with improved/expanded surveillance coverage will mitigate safety, security, and PREA risks for staff, visitors, and incarcerated individuals.

Project Status:

(Include scope or budget changes, phase updates, identified project delivery issues, discussion of critical path for construction and any potential for project cost overruns or claims.)

DOC discovered early in the design phase that the WCC's infrastructure (pathways, fiber optic cabling, electrical, etc.) was inadequate to support the original scope of work and the scope was reduced to keep the project within budget. The design effort required additional time for a detailed investigation of the infrastructure deficiencies and developing a long-term strategy for a carefully laid out video system.

The construction sequencing for this first step includes three major phases and several bid packages.

Phase 1: is for the outside plant facility infrastructure improvements directly associated with providing pathways for the system. This phase is complete.

Phase 2: is for "B" building electrical power upgrades. This phase is complete.

Phase 3: is for the security video system. The Security Video System phase is complete. This is the final major project report for this project.

Funding											
All State & Local Sources, Project Transfers and Amounts											
		Expend	ditur	es		Cur	rent Plan				
				2017-19	2017-19	2	019-21				
Phase & Fund Type	Prio	r Expended		Expended	Remaining		Plan	Future Plan		TOTAL	Notes
Predesign	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-	
057 - State Bldg Const Acct										0	
XXX - Other State Funding										0	
Local Funds										0	
Other Funds & Transfers - Insert Row Here										0	
Design	\$	1,129,272	\$	67,956	\$ -	\$	-	\$ -	\$	1,197,228	
057 - State Bldg Const Acct		1,129,272		67,956						1,197,228	
XXX - Other State Funding										0	
Local Funds										0	
Other Funds & Transfers - Insert Row Here										0	
Construction	\$	5,046,299	\$	1,300,582	\$ -	\$	-	\$ -	\$	6,346,881	
057 - State Bldg Const Acct		4,285,267		1,070,925						5,356,192	
XXX - Other State Funding		252,020								252,020	
Local Funds										0	
057- Other and Project Management		509,012		229,657						738,669	
TOTALS	\$	6,175,571	\$	1,368,538	\$ -	\$	-	\$ -	\$	7,544,110	

Details											
Construction Type	Detention/correctional facilities -	Project Administered By	Agency								
% of Bldg Area that is being remodeled		Art Requirement Applies	No								
Procurement Method	Design-Bid-Build	Higher Ed Institution	No								

	Statistics				
Complete the table below with information from the cost estimate submitted with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes column or below.	Estimate at Approved Predesign	Estimate of the Project as Currently Funded	Actuals to Date	Estimate as Currently Funded to Actuals Variance	Notes
Gross Sq Ft (GSF) Usable Sq Ft (USF)					
Space Efficiency (USF/GSF %):					

Site Work SF:				-	
Demolition SF (provide building names in comments):				-	
MACC/Bid Award COST/GSF					
Construction Subtotal COST/GSF (Includes change orders)					
Mi	ilestone Dates				
Predesign Complete					
Start Design	8/15/2013	10/30/2013	10/30/2013	0 mo.	
Bid Due Date	12/20/2013	7/14/2016	6/25/2015		1st bid pack
Notice to Proceed	4/15/2014	9/1/2016	8/4/2015		1st bid pack
Substantial Completion	1/15/2015	3/30/2017	6/5/2018	14 mo.	Last bid pack
Final Acceptance/Project Close-out Date		6/30/2017	6/30/2019	24 mo.	Last bid pack

Project Costs Complete the table below with information from the cost estimate submitted Estimate as with the predesign study, the cost estimate of the project as funded and the Cost Estimate at **Cost Estimate of Currently Funded** actual cost data to date or at completion. Explain any variances in the Notes the Project as **Actual Costs to** to Actuals Approved Predesign column or below. **Currently Funded** Date Variance Notes Acquisition \$ Acquisition Costs Total **Consultant Services** Pre-Schematic Design Services AE Basic Service Fee - Construction Documents 388,889 1,216,804 1,197,228 (19,576)20,856 Extra Services - Pre-Bid AE Basic Service Fee - Bid/Construction/Closeout \$ Other Services - Post Bid 234,883 \$ 8,151 **Design Services Contingency** Consultant Services Total \$ 652,779 1,216,804 \$ 1,197,228 \$ (19,576)Construction 5,352,399 3,999,082 Site Work 4,137,699 \$ (138,616.82) Related Project Costs **Facility Construction** 4,137,699 \$ 5,352,399 **3,999,082** \$ Maximum Allowable Construction Cost (MACC) Subtotal \$ (138,616.82) Construction Contingencies 541,505 624,850 (624,850.00) Non-Taxable Items \$ Sales Tax 500,958 Ś \$ \$ Construction Contracts Total \$ 6,394,862 4,762,549 \$ 3,999,082 \$ (763,466.82) **Other Project Costs** 1,408,612 1,557,109 \$ 148,497 Equipment Art Work 448,540 424,021 424,021 \$ Project Management Other Costs (describe) 299,819 333,510 366,669 \$ 33,159 748,359 2,166,143 \$ Other Project Costs Total \$ 2,347,799 \$ 181,656.31 **Total Project Costs** 7,796,000 8,145,496 \$ 7,544,110 \$ (601,386) Additional comments: Thare are no photos at this time.

2017-19 Biennium

WASHINGTON STATE MAJOR PROJECT STATUS REPORT December 2019

Agency	Department of Corrections
Project Name	Washington Corrections Center - Transformers and Switches
OFM Project Number(s)	30000143

Contact Information							
Name	Nanette Graham						
Phone Number	360-725-8354						
Email	nanette.graham@doc.wa.gov						

Project Information

Project Description:

(Include a brief summary of the project and the programs it supports.)

This project replaces the original, aging high-voltage distribution system infrastructure and emergency generators at Washington Corrections Center (WCC). The transformers, generators, and associated equipment were part of the original construction of WCC in the 1960s and had a life expectancy of 20-30 years. The electrical infrastructure is essential for daily operations of WCC as the HVAC systems, lights, security cameras, computers, communication systems, door controls, food service, medical systems, etc. all depend on reliable electric service. Many of these systems have changed over the last 50 years and have increased the demand on this antiquated system.

Project Status:

(Include scope or budget changes, phase updates, identified project delivery issues, discussion of critical path for construction and any potential for project cost overruns or claims.)

The design of Phase 1 of this project is complete. Construction of Phase 1 is approximately 50% complete, however the contractor has demobilized as several of the long lead items have not been delivered. The transformers and switch gear from this project were diverted to areas impacted by natural disasters. The remaining equipment is expected to arrive in June 2020 and the contractor will remobilize to complete the project by September 2020. Phase 2 was funded in the 2019-21 bienium. Phase 2 design is under way and will go out to bid in October 2020. Phase 2 is expected to be completed in January 2022. At this time there are no anticipated scope or budget changes to report.

Funding													
	All State & Local Sources, Project Transfers and Amounts												
		Expend	ditu	res			С	urrent Plan					
				2017-19		2017-19		2019-21					
Phase & Fund Type	Prior	Expended		Expended		Remaining		Plan	ı	Future Plan		TOTAL	Notes
Predesign	\$	128,629	\$	-	\$	-	\$	-	\$	-	\$	128,629	
057 - State Bldg Const Acct		128,629										128,629	
XXX - Other State Funding												0	
Local Funds												0	
Other Funds & Transfers - Insert Row Here												0	
Design	\$	-	\$	304,509	\$	1,676,526	\$	1,371,455	\$	-	\$	3,352,490	
057 - State Bldg Const Acct				304,509		1,676,526		1,371,455				3,352,490	
XXX - Other State Funding												0	
Local Funds												0	
Other Funds & Transfers - Insert Row Here												0	
Construction	\$	10,648	\$	524,548	\$	1,567,769	\$	15,063,545	\$	-	\$	17,166,510	
057 - State Bldg Const Acct				417,196		1,127,790		12,628,545				14,173,531	
XXX - Other State Funding												0	
Local Funds												0	
057 - Project Management and Other		10,648		107,352		439,980		2,435,000				2,992,980	
TOTALS	\$	139,277	\$	829,057	\$	3,244,295	\$	16,435,000	\$	-	\$	20,647,629	

Details											
Construction Type	Detention/correctional facilities -	Project Administered By	Agency								
% of Bldg Area that is being remodeled		Art Requirement Applies	No								
Procurement Method	Design-Bid-Build	Higher Ed Institution	No								

	Statistics				
Complete the table below with information from the cost estimate submitted with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes column or below.	Estimate at Approved Predesign	Estimate of the Project as Currently Funded	Actuals to Date	Estimate as Currently Funded to Actuals Variance	Notes
Gross Sq Ft (GSF)				-	NA due to nature
Usable Sq Ft (USF)				-	of project
Space Efficiency (USF/GSF %):					
Site Work SF:				-	
Demolition SF (provide building names in comments):				-	
MACC/Bid Award COST/GSF					
Construction Subtotal COST/GSF (Includes change orders)					
	Milestone Dates				
Predesign Complete					
Start Design		July-18	July-18	0 mo.	Phase 1
Bid Due Date		February-19	February-19	0 mo.	Phase 1

Notice to Proceed	May-19	May-19	0 mo.	Phase 1
Substantial Completion	August-20			Phase 1
Final Acceptance/Project Close-out Date	September-20			Phase 1

Project Costs Complete the table below with information from the cost estimate submitted Estimate as with the predesign study, the cost estimate of the project as funded and the Cost Estimate at **Cost Estimate of Currently Funded** actual cost data to date or at completion. Explain any variances in the Notes the Project as **Actual Costs to** to Actuals Approved column or below. Predesign **Currently Funded** Date Variance Notes Acquisition \$ **Acquisition Costs Total Consultant Services** 128,629 128,629 \$ Pre-Schematic Design Services AE Basic Service Fee - Construction Documents 3,352,490 346,625 (3,005,864) Extra Services - Pre-Bid \$ AE Basic Service Fee - Bid/Construction/Closeout \$ Other Services - Post Bid \$ **Design Services Contingency** Consultant Services Total \$ 3,481,119 \$ 475,254 \$ (3,005,864) Construction Site Work Related Project Costs **Facility Construction** 14,171,568 622,310 \$ (13,549,258.77 14,171,568 \$ **622,310** \$ (13,549,258.77) Maximum Allowable Construction Cost (MACC) Subtotal \$ Construction Contingencies Non-Taxable Items \$ Sales Tax \$ \$ **Construction Contracts Total** 14,171,568 \$ 622,310 \$ (13,549,258.77) Other Project Costs Equipment Art Work 1,526,927 266,000 \$ Project Management (1,260,927 Other Costs (describe) 1,468,015 38,512 \$ (1,429,503) Other Project Costs Total \$ 2,994,942 \$ 304,512 \$ (2,690,429.92) **Total Project Costs** 20,647,629 \$ 1,402,076 \$ (19,245,553) Additional comments: There are no photos at this time.

2017-19 Biennium

WASHINGTON STATE MAJOR PROJECT STATUS REPORT December 2019

Agency	Department of Corrections
Project Name	Washington State Penitentiary - Program & Support Building
OFM Project Number(s)	30001101

Contact Information						
	Name	Nanette Graham				
		360-725-8354				
	Email	nanette.graham@doc.wa.gov				

Project Information

Project Description:

(Include a brief summary of the project and the programs it supports.)

This project is a new program building in the medium security complex at the Washington State Penitentiary (WSP). This project remedies the shortfall in programming space for 512 medium custody and 324 special needs offenders by constructing classrooms, libraries, skills development, behavioral counseling, and treatment space. Additionally, this project builds a multipurpose area for group activities, and associated support areas. Successful programming is critical to successful re-entry into society and reducing recidivism.

Project Status:

(Include scope or budget changes, phase updates, identified project delivery issues, discussion of critical path for construction and any potential for project cost overruns or claims.)

The design is complete, and bids were opened for the project on June 21, 2018. The delay in receiving a Capital Budget has impacted the schedule, and the scope of work for the project. The completed design was altered to compensate for the escalated construction costs due to the delay of the bid. The design team and DOC reviewed the documents and made alterations to the design that would have the least amount of impact to the function of the building. There are a few items that were eliminated from the design that DOC would like to include near the end of the construction phase if the remaining budget permits. Substantial completion was achieved setember 2019. Currently wrapping up punchlist and closeout items.

Funding												
				, ,	ts							
	Expenditures				Current Plan							
				2017-19		2017-19		2019-21				
Phase & Fund Type		Prior Expended E		Expended		Remaining		Plan	Future Plan	TOTAL		Notes
Predesign	\$	248,632	\$	-	\$		\$	-	\$ -	\$	248,632	
057 - State Bldg Const Acct		248,632									248,632	
XXX - Other State Funding											0	
Local Funds											0	
Other Funds & Transfers - Insert Row Here											0	
Design	\$	809,065	\$	546,002	\$	118,681	\$	-	\$ -	\$	1,473,748	
057 - State Bldg Const Acct		809,065		546,002		118,681					1,473,748	
XXX - Other State Funding											0	
Local Funds											0	
Other Funds & Transfers - Insert Row Here											0	
Construction	\$	74,183	\$	8,413,169	\$	1,381,319	\$	-	\$ -	\$	9,868,670	
057 - State Bldg Const Acct				7,060,686		1,071,350					8,132,036	
001 - Other State Funding				94,000							94,000	
Local Funds											0	
057- Other and Project Management		74,183		1,258,482		309,969					1,642,634	
TOTALS	\$	1,131,880	\$	8,959,170	\$	1,500,000	\$	-	\$ -	\$	11,591,050	

Details								
Construction Type	Detention/correctional facilities -	Project Administered By	Agency					
% of Bldg Area that is being remodeled	New	Art Requirement Applies	Yes					
Procurement Method	Design-Bid-Build	Higher Ed Institution	No					

	Statistics				
Complete the table below with information from the cost estimate submitted with the predesign study, the cost estimate of the project as funded and the actual cost data to date or at completion. Explain any variances in the Notes column or below.	Estimate at Approved Predesign	Estimate of the Project as Currently Funded	Actuals to Date	Estimate as Currently Funded to Actuals Variance	Notes
Gross Sq Ft (GSF)		22,391	19,610	(2,781.00)	
Usable Sq Ft (USF)				-	
Space Efficiency (USF/GSF %):		0%	0%	0%	
Site Work SF:				-	
Demolition SF (provide building names in comments):				-	
MACC/Bid Award COST/GSF		\$ 344.78	\$ 412.54	\$ 67.76	
Construction Subtotal COST/GSF (Includes change orders)		\$ 367.58	\$ 412.54	\$ 44.96	
M	ilestone Dates				
Predesign Complete		6/30/2016	6/30/2016	0 mo.	
Start Design		10/1/2016	12/5/2016	2 mo.	
Bid Due Date		8/31/2017	6/21/2018	9.5 mo.	
Notice to Proceed		10/1/2017	8/20/2018	10.5 mo.	
Substantial Completion		10/1/2018	9/16/2019	11.5 mo.	

Final Acceptance/Project Close-out Date	2/1/2020		
<u>'</u>			

Project Costs Complete the table below with information from the cost estimate submitted Estimate as with the predesign study, the cost estimate of the project as funded and the Cost Estimate at Cost Estimate of **Currently Funded** actual cost data to date or at completion. Explain any variances in the Notes the Project as **Actual Costs to** to Actuals Approved column or below. Predesign **Currently Funded** Date Variance Notes Acquisition **Acquisition Costs Total** \$ **Consultant Services** 248,681 Pre-Schematic Design Services 238,681 (248,681) AE Basic Service Fee - Construction Documents 566,165 652,134 1,702,798 1,050,664 Extra Services - Pre-Bid 564,584 608,239 (608,239) AE Basic Service Fee - Bid/Construction/Closeout 259,706 148,077 (148,077)Other Services - Post Bid 12,190 (12,190)51,806 **Design Services Contingency** 75,175 Ś (51,806) Consultant Services Total \$ 1,704,311 1,721,127 \$ 1,702,798 \$ (18,329)Construction Site Work 1,537,288 Related Project Costs 51,176 **Facility Construction** 6,259,120 7,720,073 8,089,914 \$ 369,840.95 8,089,914 369,840.95 Maximum Allowable Construction Cost (MACC) Subtotal \$ 7,847,584 7,720,073 \$ \$ **Construction Contingencies** 393,483 510,426 (510,426.00) Non-Taxable Items \$ Sales Tax 733,456 Ś \$ \$ 8,230,499 \$ Construction Contracts Total \$ 8,974,523 8,089,914 \$ (140,585.05) **Other Project Costs** 173,956 Equipment 39,238 39,238 (39,238) Art Work \$ 560,347 Project Management 437,859 395,417 \$ (164,930) Other Costs (describe) 406,828 1,127,789 1,491,067 \$ 363,278 1,727,374 \$ 1,886,484 \$ Other Project Costs Total \$ 1,057,881 159,109.70 **Total Project Costs** 11,736,715 11,679,000 \$ 11,679,195 \$ 195 Additional comments: There are no photos at this time.