

September 12, 2023

Office of Financial Management P.O. Box 43113 Olympia, WA 98504-3113

Dear Budget Reviewer,

Agency 395, the Eastern Washington State Historical Society, is submitting one crucial capital decision package for your consideration for the FY24 Supplemental Budget. This decision package is:

#### Parking Garage and Fire Exit Spalling Concrete Remediation

We requested and were granted \$901,000 during the last biennium for this project, but when we bid this project this spring, all bids came in well over the funding we had available, so we are requesting additional funds for this critical project. The parking garage and fire exit are deteriorating due to water and ice-melt chemical infiltration, and the sooner this situation is addressed, the sooner the damage will stop occurring. Not only is this a preservation project, but it is a safety project as well, as we've already been cited by the fire marshal because falling chunks of concrete have impeded fire exits and fire doors.

Sincerely,

mest Jerry

Wesley Jessup Executive Director 509-363-5308

### 395 - Eastern Washington State Historical Society Ten Year Capital Plan by Project Class 2023-25 Biennium

2023-25 Bienni

Version: 24 Agency 2024 Capital Budget Request

**Report Number:** CBS001 **Date Run:** 9/21/2023 3:29PM

#### **Project Class: Preservation**

				New				
Agency	Estimated	Prior Curre	ent Reapprop	Approp	Estimated	Estimated	Estimated	Estimated
Priority Project by Account-EA T	<u>ype Total Expe</u>	enditures <u>Expenditu</u>	<u>es 2023-25</u>	<u>2023-25</u>	<u>2025-27</u>	<u>2027-29</u>	<u>2029-31</u>	<u>2031-33</u>
1 40000053 Garage & Eme	rgency Exit Concrete R	Remediation						
057-1 State Bldg Constr-State	2,378,000	63,0	00 838,000	1,477,000				

### **Total Account Summary**

					New				
	Estimated	Prior	Current	Reapprop	Approp	Estimated	Estimated	Estimated	Estimated
Account-Expenditure Authority Type	<u>Total</u>	Expenditures	Expenditures	<u>2023-25</u>	<u>2023-25</u>	<u>2025-27</u>	<u>2027-29</u>	<u>2029-31</u>	<u>2031-33</u>
057-1 State Bldg Constr-State	2,378,000		63,000	838,000	1,477,000				

# Ten Year Capital Plan by Project Class

\*

### Report Number: CBS001 Date Run: 9/21/2023 3:29PM

<u>Parameter</u>	Entered As	Interpreted As
Biennium	2023-25	2023-25
Functional Area	*	All Functional Areas
Agency	395	395
Version	24-A	24-A
Project Classification	*	All Project Classifications
Include Enacted	Yes	Yes
Sort Order	Project Class	Project Class
Include Page Numbers	Υ	Yes
For Word or Excel	Ν	Ν
User Group	Agency Budget	Agency Budget
User Id	*	All User Ids



### 395 - Eastern Washington State Historical Society Capital Project Request

2023-25 Biennium

Version: 24 Agency 2024 Capital Budget Request

Report Number: CBS002 Date Run: 9/21/2023 3:28PM

 Project Number:
 40000053

 Project Title:
 Garage & Emergency Exit Concrete Remediation

 Project Class:
 Preservation

#### Description

#### Starting Fiscal Year: 2022 Agency Priority: 1

#### **Project Summary**

The Eastern Washington State Historical Society (EWSHS) is seeking additional capital funding to address a critical issue involving spalling concrete within the parking garage and adjoining emergency fire exit. We were given an appropriation of \$901,000 in the FY22 Supplemental Budget to address this project, but when we bid this project in Spring 2023, all bids came in well over available funding due to high inflation and several large area projects that were keeping all area concrete contractors busy. Continuous water penetration is causing further deterioration, including falling chunks of concrete, indicating the urgency of addressing this matter promptly. This issue not only affects preservation but also poses a significant safety concern.

#### **Project Description**

# Identify the problem or opportunity addressed. Why is the request a priority? (Provide numbers of people or communitie not served, students without classroom space, operating budget savings, public safety improvements, history, or other backup necessary to understand the need for the request.)

This issue pertains to both preservation and safety. Water infiltration is causing rusting of rebar encased within the concrete on the upper level of our parking garage and the connected fire exit. The expansion of rusting rebar leads to cracking concrete and concrete chunks falling. The local fire marshal cited us because fallen concrete chunks were impeding fire egress hallways and doors, emphasizing the urgency of this project. The ongoing water penetration and progressive damage necessitate immediate funding to halt the damage and prevent potential harm to employees and guests.

# What will the request produce or construct (i.e., design of a building, construction of additional space, etc.)? When will the project start and be completed? Identify whether the project can be phased, and if so, which phase is included in the request.

The project involves removing and replacing the upper-level parking garage's topping slab, applying waterproofing, installing drains, and sealing joints and stairways. Structural evaluation, design services, re-sloping, electrical upgrades, and quality review are included. The project is not planned for phasing and is expected to start in the second quarter of 2024 and be completed by the end of the third quarter 2024.

# How would the request address the problem or opportunity identified in question #1? What would be the result of not taking action?

The project's primary objective is to remediate the concrete damage and prevent further water penetration, addressing both preservation and safety concerns. Without intervention, continuous damage would persist, and there's a heightened risk of injury to persons or property due to falling concrete. Which clientele would be impacted by the budget request? Where and how many units would be added, people or communities served, etc. Be prepared to provide detailed cost backup. This project directly ensures the safety of employees and visitors while preserving state facilities for public use.

Does this request include funding for any IT-related costs? (See the IT Appendix for guidance on what is considered an IT-related cost.) No

Will non-state funds be used to complete the project? How much, what fund source, and could the request result in matching federal, state, local, or private funds? No

### 395 - Eastern Washington State Historical Society Capital Project Request

2023-25 Biennium

Version: 24 Agency 2024 Capital Budget Request

Report Number: CBS002 Date Run: 9/21/2023 3:28PM

Project Number:40000053Project Title:Garage & Emergency Exit Concrete RemediationProject Class:Preservation

#### Description

Describe how this project supports the agency's strategic/master plan, contributes to statewide goals, or enables the agency to perform better. Reference feasibility studies, master plans, space programming, and other analyses as appropriate.

The project aligns with EWSHS's strategic priority of "Performance Optimization Throughout the Institution," aimed at achieving optimal results and operational continuity. As our mission serves public education, adequate parking is essential for visitors accessing our exhibitions, educational programs, and historical archives.

If the project is linked to the Puget Sound Action Agenda, describe the impacts on the Action Agenda, including expenditure and FTE detail. N/A

Is there additional information you would like decision makers to know when evaluating this request? Grants: Is there a process and established criteria for evaluating projects? If so, explain. What are the growth management impacts, if any?

Water infiltration occurs consistently throughout all seasons-spring, summer, and fall-due to rainfall and irrigation (there are irrigation pipes encased in the parking garage deck going to water the trees and shrubs in the planters that are part of the parking garage structure). In winter, ice-melt chemicals exacerbate the problem during frequent freeze/thaw cycles. If left unchecked, this infiltration perpetuates continuous and worsening damage. While the existing damage to the parking garage and adjacent fire-exit hallway is concerning, its early detection allows for a feasible and cost-effective remediation solution, which is considerably more affordable than replacement. Timely and thorough remediation will ensure the continued functionality of this structure for an extended period.

We received \$901,000 for this project in the FY 22 Supplemental Budget. The engineering firm which formulated this original estimate for us ended up ghosting the project-we suspect that this is because they realized that they had vastly underestimated the cost of the project. We subsequently hired an architect who has experience with parking garages, and he helped us formulate new cost estimates. We estimate we'll need an additional \$1,477,000 to complete this work, which includes A&E costs for DES, sales tax, and 10% contingency costs, and escalation to the midpoint of the project on the construction portion of the project.

#### Location

City: Spokane

County: Spokane

Legislative District: 003

#### **Project Type**

Facility Preservation (Minor Works)

#### **Growth Management impacts**

N/A

#### Funding

			Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated Total	Prior Biennium	Current Biennium	Reapprops	New Approps
057-1	State Bldg Constr-State	1,442,125		(34,875)		1,477,000
	Total	1,442,125	0	(34,875)	0	1,477,000

OFM	395 - Easteri	-	on State His oject Reque		iety	
		2023-25	Biennium			
Version: 24 Age	ncy 2024 Capital Budget Reque	est		•	t Number: CBS00 Run: 9/21/2023 3:	
Project Number: Project Title: Project Class:	40000053 Garage & Emergency Exit C Preservation	oncrete Remedia	ation			
Funding						
		Fu	ture Fiscal Perio	ods		
	-	2025-27	2027-29	2029-31	2031-33	
057-1 State Bld	g Constr-State Total	0	0	0	0	

### **Operating Impacts**

No Operating Impact

# **Capital Project Request**

2023-25 Biennium \*

<u>Parameter</u>	Entered As	Interpreted As
Biennium	2023-25	2023-25
Agency	395	395
Version	24-A	24-A
Project Classification	*	All Project Classifications
Capital Project Number	*	All Project Numbers
Sort Order	Project Class	Project Class
Include Page Numbers	Y	Yes
For Word or Excel	Ν	Ν
User Group	Agency Budget	Agency Budget
User Id	*	All User Ids

# 395 - Eastern Washington State Historical Society Reapprop & New Approp Version Compare by Agency & Project

2023-25 Biennium \*

Version 1: 24-A - Agency 2024 Capital Budget Request Version 2: 24-A - Agency 2024 Capital Budget Request

Report Number: CBS010 Date Run: 9/21/2023 03:24PM Enacted Parameter: Include Matching Enacted

### **Project Totals**

	Version 24-A		Version	Version 24-A		24-A-24-A)
	Reapprop	New Approp	Reapprop	New Approp	Reapprop	New Approp
40000053 Garage & Emergency Exit Concrete Remediation 057-1 - State Building Construction Account - State		1,477,000		1,477,000		

### All Agencies Reapprop & New Approp Version Compare by Agency & Project 2023-25 Biennium

\*

Version 1: 24-A	Report Number: CBS010
Version 2: 24-A	Date Run: 9/21/2023 03:24PM
	Enacted Parameter: Include Matching Enacted
Account Totals	

	Version 24-A		Version	24-A	Difference (24-A-24-A)	
	Reapprop	New Approp	Reapprop	New Approp	Reapprop	New Approp
057-1 - State Building Construction Account - State		1,477,000		1,477,000		
Grand Total	-	1,477,000		1,477,000		

# All Agencies Reapprop & New Approp Version Compare by Agency & Project 2023-25 Biennium

Version 1: 24-A Version 2: 24-A Report Number: CBS010 Date Run: 9/21/2023 03:24PM Enacted Parameter: Include Matching Enacted

Parameter	Entered As	Interpreted As
Biennium	2023-25	2023-25
Agency	395	395
Version 1	24-A-A	24-A
Version 2	24-A-A	24-A
Include Enacted	Yes	Include Matching Enacted
Project Classification	*	All Project Classifications
Account	*	All Accounts
Include COP Account	Y	Yes
Budgeted Appropriation	All	All Budgeted Appropriations
Project Variances Only	Ν	No
For Word or Excel	Ν	Ν
User Group	Agency Budget	Agency Budget

### C-100(2023) Updated May 2023 Quick Start Guide

#### **GENERAL INFORMATION**

1) The intended use of the C-100(2023) is to enable project managers to communicate their project cost estimates to budget officers in the standard format required for capital project budget requests/submittals to OFM.

2) This workbook is protected so that the worksheets within it cannot be moved or deleted in the usual manner. This protection is necessary to ensure that the cost estimate details and formulas align with the estimating application in the Capital Budgeting System.

3) The estimating format to develop the maximum allowable construction cost (MACC) is presented in Uniformat II.

4) Form-calculated costs such as A/E Basic Design Service fees and Agency Project Management costs are dependent on other estimated project costs such as MACC, equipment, etc.

5) Project estimates generated with this tool are not sufficient for budget request submittals to OFM. Use the Capital Budgeting System to submit capital project budget requests and attach the C-100 form.

6) Contact your assigned OFM Capital Budget Analyst with questions.

OFM Capital Budget Analyst

#### INSTRUCTIONS

1) Only green cells are available for data entry.

2) Fill in all known cells in the 'Summary' tab prior to moving on to the cost entry tabs A-G.

3) It is recommended, but not required, to fill out cost entry tabs in the following order:

A. Acquisition, C. Construction Contracts, D. Equipment, G. Other Costs, B. Consultant Services, F. Project Management, then E. Artwork.

4) If additional rows are inserted to capture additional project costs, a description must be provided in the Notes column or within Tab H. Additional Notes. Be particularly detailed for additional costs estimated for contingencies and project management.

### FORM-CALCULATED COSTS (FEE CALCULATIONS)

1) A/E Basic Design Services: AE Fee % (x) (MACC + Contingency)

- 2) Design Services Contingency: Contingency % (x) Consultant Services Subtotal
- 3) Construction Contingency: Contingency % (x) MACC
- 4) Artwork: 0.5% (x) Total Project Cost
- 5) Agency Project Management (Greater than \$1million): (AE Fee % 3%) (x) (Acquisition Total + Consultant Services Total + MACC +

Construction Contingency + Other Costs)

	STATE OF WASHINGTON	
AGEN	ICY / INSTITUTION PROJECT COST SUMMARY	
Agency	Eastern Washington State Historical Society	
Project Name	Parking Garage and Emergency Exit Concrete Remediation	
OFM Project Number	40000053	

Contact Information				
Name	Renee Webber			
Phone Number	509-363-5324			
Email	renee.webber@northwestmuseum.org			

Statistics						
Gross Square Feet	31,000 MACC per Gross Square Foot		\$56			
Usable Square Feet	31,000	Escalated MACC per Gross Square Foot	\$57			
Alt Gross Unit of Measure						
Space Efficiency	100.0%	A/E Fee Class	С			
Construction Type	Parking structures and g	A/E Fee Percentage	11.29%			
Remodel	Yes Projected Life of Asset (Years)		50			
	Additiona	al Project Details				
Procurement Approach		Art Requirement Applies	No			
Inflation Rate	3.33%	Higher Ed Institution	No			
Sales Tax Rate %	9.00%	Location Used for Tax Rate	Spokane			
Contingency Rate	10%					
Base Month (Estimate Date)	September-23	OFM UFI# (from FPMT, if available)				
Project Administered By	DES					

Schedule					
Predesign Start	NA	Predesign End			
Design Start	December-22	Design End	April-23		
Construction Start	July-24	Construction End	November-24		
Construction Duration	4 Months				

Project Cost Summary					
Total Project	\$2,308,619	Total Project Escalated Rounded Escalated Total	\$2,377,606 \$2,378,000		
Amount funded in Prior Biennia			\$901,000		
Amount in current Biennium			\$1,477,000		
Next Biennium			\$0		
Out Years			\$0		

Acquisition				
Acquisition Subtotal	\$0	Acquisition Subtotal Escalated	\$0	

Consultant Services						
Predesign Services	\$0					
Design Phase Services	\$147,776					
Extra Services	\$4,850					
Other Services	\$66,392					
Design Services Contingency	\$21,902					
Consultant Services Subtotal	\$240,920	Consultant Services Subtotal Escalated	\$243,765			

Construction					
Maximum Allowable Construction Cost (MACC)	\$1,724,520	Maximum Allowable Construction Cost (MACC) Escalated	\$1,779,647		
0 Risk Contingencies	\$0				
0 Management	\$0				
Owner Construction Contingency	\$172,452		\$178,005		
Non-Taxable Items	\$0		\$0		
Sales Tax	\$170,727	Sales Tax Escalated	\$176,189		
Construction Subtotal	\$2,067,699	Construction Subtotal Escalated	\$2,133,841		

Equipment					
Equipment	\$0				
Sales Tax	\$0				
Non-Taxable Items	\$0		_		
Equipment Subtotal	\$0	Equipment Subtotal Escalated	\$0		

Artwork				
Artwork Subtotal	\$0	Artwork Subtotal Escalated	\$0	

Agency Project Administration					
Agency Project Administration Subtotal DES Additional Services Subtotal	\$0 \$0				
Other Project Admin Costs	\$0 \$0				
Project Administration Subtotal	\$0	Project Administration Subtotal Escalated	\$0		

Other Costs				
Other Costs Subtotal	\$0	Other Costs Subtotal Escalated	\$0	

Project Cost Estimate				
Total Project	\$2,308,619	Total Project Escalated	\$2,377,606	
		Rounded Escalated Total	\$2,378,000	

#### Funding Summary

	Project Cost (Escalated)	Funded in Prior	Current Biennium 2023-2025	2025-2027	Out Years	
	Project Cost (Escalated)	Biennia	2023-2023	2023-2027	Out rears	
Acquisition Acquisition Subtotal	50				\$0	
Acquisition Subtotal	ŞU				ŞU	
Consultant Services						
Consultant Services Subtotal	\$243,765	\$125,260	\$118,514		-\$9	
Construction	62,422,044	6775 740	¢1.250.200		6207	
Construction Subtotal	\$2,133,841	\$775,740	\$1,358,308		-\$207	
Equipment						
Equipment Subtotal	\$0				\$0	
Artwork	\$0				to.	
Artwork Subtotal	ŞU				\$0	
Agency Project Administration						
Project Administration Subtotal	\$0				\$0	
Other Costs	\$0	-			60	
Other Costs Subtotal	ŞU				\$0	
Project Cost Estimate						
Total Project	\$2,377,606	\$901,000	\$1,476,822	\$0	-\$216	
	\$2,378,000	\$901,000	\$1,477,000	\$0	\$0	
	Percentage requested as a	new appropriation	62%			
			L	l		
What is planned for the requeste	d new appropriation? (Ex	. Acquisition and desig	n, phase 1 construction,	etc. )	1	
Insert Row Here						
What has been completed or is u	inderway with a previous	appropriation?			1	
Insert Row Here	Insert Row Here					
What is planned with a future	What is planned with a future appropriation?					
what is planned with a future ap	propriation?					
Insert Row Here						

Acquisition Costs							
Item	Base Amount		Escalation Factor	Escalated Cost	Notes		
Purchase/Lease	\$0						
Appraisal and Closing	\$0						
Right of Way	\$0						
Demolition	\$0						
Pre-Site Development	\$0						
Other	\$0				Remodel of existing structure		
Insert Row Here	\$0						
ACQUISITION TOTAL	\$0		NA	\$0			

	Consultant Services						
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes			
1) Pre-Schematic Design Services				•			
Programming/Site Analysis							
Environmental Analysis							
Predesign Study							
Other							
Insert Row Here							
Sub TOTAL	\$0	1.0000	\$0	Escalated to Design Start			
2) Construction Documents							
A/E Basic Design Services	\$147,776			69% of A/E Basic Services			
Other							
Insert Row Here							
Sub TOTAL	\$147,776	1.0000	\$147,777	Escalated to Mid-Design			
3) Extra Services							
Civil Design (Above Basic Svcs)							
Geotechnical Investigation							
Commissioning							
Site Survey							
Testing							
LEED Services							
Voice/Data Consultant							
Value Engineering							
Constructability Review							
Environmental Mitigation (EIS)							
Landscape Consultant	\$4,850						
Other							
Insert Row Here							
Sub TOTAL	\$4,850	1.0000	\$4.850	Escalated to Mid-Design			
			1 /				
4) Other Services							
Bid/Construction/Closeout	\$66,392			31% of A/E Basic Services			
HVAC Balancing							
Staffing							
Other							
Insert Row Here							
Sub TOTAL	\$66,392	1.0322	\$68 530	Escalated to Mid-Const.			
500 101AL	φ00,332	1.0322					
5) Design Services Contingency							
Design Services Contingency	\$21,902						
Other	202,30Z						
Insert Row Here							
Sub TOTAL	\$21,902	1.0322	677 EU0	Escalated to Mid-Const.			
500 1014	ŞZ1,50Z	1.0322	<i>322,</i> 000				

CONSULTANT SERVICES TOTAL	\$240,920	\$243,765	

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Construction Contracts						
Item	Base Amount	Escalation	Escalated Cost	Notes		
	Dase Anount	Factor	Escalated Cost	Notes		
1) Site Work						
G10 - Site Preparation	470.050					
G20 - Site Improvements	\$70,850					
G30 - Site Mechanical Utilities						
G40 - Site Electrical Utilities						
G60 - Other Site Construction						
Other						
Insert Row Here	4== ===		1-00			
Sub TOTAL	\$70,850	1.0265	\$72,728			
2) Deleted Dreiset Costs						
2) Related Project Costs						
Offsite Improvements						
City Utilities Relocation						
Parking Mitigation						
Stormwater Retention/Detention						
Other						
Insert Row Here	4.0		4.0			
Sub TOTAL	\$0	1.0265	\$0			
3) Facility Construction	¢226.400					
A10 - Foundations	\$236,400					
A20 - Basement Construction	\$127,850					
B10 - Superstructure	\$151,820					
B20 - Exterior Closure	\$464,300					
B30 - Roofing						
C10 - Interior Construction						
C20 - Stairs	407 500					
C30 - Interior Finishes	\$37,500					
D10 - Conveying	4					
D20 - Plumbing Systems	\$12,600					
D30 - HVAC Systems						
D40 - Fire Protection Systems						
D50 - Electrical Systems						
F10 - Special Construction	\$298,000					
F20 - Selective Demolition	\$40,200					
General Conditions	\$285,000					
Other Direct Cost						
Insert Row Here	A		<b>J</b>			
Sub TOTAL	\$1,653,670	1.0322	\$1,706,919			
4) Maximum Allowable Construction Construction						
MACC Sub TOTAL	\$1,724,520		\$1,779,647			
	\$56		\$57	per GSF		

	4.5			
	\$0		Dlank	
	This Section is Int	Lentionally Left	BIGLIK	
	\$0			
7) Owner Construction Contingency	4470.450			
Allowance for Change Orders	\$172,452			
Other Insert Row Here				
Sub TOTAL	\$172,452	1.0322	\$178,005	
	<i>Ş172,452</i>	1.0522	<i>Ş178,005</i>	
8) Non-Taxable Items				
Other				
Insert Row Here				
Sub TOTAL	\$0	1.0322	\$0	
9) Sales Tax				
Sub TOTAL	\$170,727		\$176,189	
CONSTRUCTION CONTRACTS TOTAL	\$2,067,699		\$2,133,841	
Green cells must be filled in by user				

	Equipment						
ltem	Base Amount		alation actor	Escalated Cost	Notes		
1) Equipment							
E10 - Equipment							
E20 - Furnishings							
F10 - Special Construction							
Other							
Insert Row Here							
Sub TOTAL	\$0	1	.0322	\$0			
_							
2) Non Taxable Items							
Other							
Insert Row Here							
Sub TOTAL	\$0	1	.0322	\$0			
_					-		
3) Sales Tax					_		
Sub TOTAL	\$0			\$0			
EQUIPMENT TOTAL	\$0			\$0			
Green cells must be filled in by user							

	Artwork							
ltem	Base Amount		Escalation Factor	Escalated Cost	Notes			
1) Artwork			-					
Project Artwork	\$0				0.5% of total project cost for new construction			
Higher Ed Artwork	\$0				0.5% of total project cost for new and renewal construction			
Other	\$0							
Insert Row Here								
ARTWORK TOTAL	\$0		NA	\$0				
Green cells must be filled in by user								

Project Management						
ltem	Base Amount	Escalation	Escalated Cost	Notes		
		Factor				
1) Agency Project Management						
Agency Project Management	\$0					
Additional Services	\$0					
Other						
Insert Row Here						
Subtotal of Other	\$0					
PROJECT MANAGEMENT TOTAL	\$0	1.0322	\$0			

Other Costs							
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes			
Mitigation Costs							
Hazardous Material							
Remediation/Removal							
Historic and Archeological Mitigation							
Other							
Insert Row Here							
OTHER COSTS TOTAL	\$0	1.0265	\$0				

# C-100(2023)

### **Additional Notes**

### Tab A. Acquisition

Insert Row Here

Tab B. Consultant Services

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### Tab C. Construction Contracts

Insert Row Here

Tab D. Equipment

Insert Row Here

Tab E. Artwork		
Insert Row Here		

Tab F. Project Management			
Insert Row Here			

Tab G. Other Costs

Insert Row Here





