Multiple Agency Fiscal Note Summary

Bill Number: 1282 2E S HB Title: Public building materials

Estimated Cash Receipts

NONE

Estimated Operating Expenditures

Agency Name		2	2023-25		2025-27				2027-29			
	FTEs	GF-State	NGF-Outlook	Total	FTEs	GF-State	NGF-Outlook	Total	FTEs	GF-State	NGF-Outlook	Total
Department of Commerce	1.8	1,238,544	1,238,544	1,238,544	3.5	1,897,678	1,897,678	1,897,678	1.5	676,498	676,498	676,498
Department of Commerce	In addit	ion to the esti	mate above,ther	e are additional i	ndetermi	nate costs and	d/or savings. Pl	ease see indiv	idual fisc	al note.		
Office of Financial Management	.0	0	0	0	.0	0	0	0	.0	0	0	0
Department of Enterprise Services	.0	0	0	0	.0	0	0	0	.0	0	0	0
University of Washington	.0	4,455	4,455	4,455	.0	8,910	8,910	8,910	.0	0	0	0
Washington State University	Non-zei	ro but indeter	minate cost and/	or savings. Pleas	e see dis	cussion.						
Eastern Washington University	.0	0	0	0	.0	0	0	0	.0	0	0	0
Central Washington University	Fiscal n	ote not availa	ble									
The Evergreen State College	.0	0	0	0	.0	0	0	0	.0	0	0	0
Western Washington University	.0	0	0	0	.0	0	0	0	.0	0	0	0
Department of Transportation	Fiscal n	ote not availa	ble									
Department of Ecology	.0	0	0	0	.0	0	0	0	.0	0	0	0
State Parks and Recreation Commission	.0	0	0	0	.0	0	0	0	.0	0	0	0
Department of Fish and Wildlife	.0	0	0	0	.0	0	0	0	.0	0	0	0
Department of Natural Resources	.0	0	0	0	.0	0	0	0	.0	0	0	0
Community and Technical College System	.0	0	0	0	.0	0	0	0	.0	0	0	0
Total \$	1.8	1,242,999	1,242,999	1,242,999	3.5	1,906,588	1,906,588	1,906,588	1.5	676,498	676,498	676,498

Estimated Capital Budget Expenditures

Agency Name		2023-25			2025-27			2027-29			
	FTEs	Bonds	Total	FTEs	Bonds	Total	FTEs	Bonds	Total		
Department of Commerce	.0	0	0	.0	0	0	.0	0	0		
Office of Financial	.0	0	0	.0	0	0	.0	0	0		
Management											
Department of Enterprise Services	Non-ze	ero but indetermi									
University of Washington	Non-ze	ero but indetermi	inate cost and	or saving	gs. Please see	discussion.					
Washington State University	.0	0	0	.0	0	0	.0	0	0		
Eastern Washington University	Non-ze	n-zero but indeterminate cost and/or savings. Please see discussion.									
Central Washington University	Fiscal 1	note not availabl	le								
The Evergreen State College	.0	0	0	.0	0	0	.0	0	0		
Western Washington University	Non-ze	ero but indetermi	inate cost and	or saving	gs. Please see	discussion.					
Department of Transportation	Fiscal 1	note not availabl	e								
Department of Ecology	.0	0	0	.0	0	0	.0	0	0		
State Parks and Recreation Commission	.0	0	0	.0	0	0	.0	0	0		
Department of Fish and Wildlife	.0	0	0	.0	0	0	.0	0	0		
Department of Natural Resources	.0	0	0	.0	0	0	.0	0	0		
Community and Technical College System	1	ero but indeterm	inate cost and	or savin	gs. Please see	discussion.					
Total \$	0.0	0	0	0.0	0	0	0.0	0	0		

Estimated Capital Budget Breakout

Community and Technical College System	Non-zero but indeterminate cost and/or savings. Please see dis	scussion.
	Non-zero but indeterminate cost and/or savings. Please see dis	scussion.
Eastern Washington University	Non-zero but indeterminate cost and/or savings. Please see dis	scussion.
University of Washington	Non-zero but indeterminate cost and/or savings. Please see dis	ecussion.
Western Washington University	Non-zero but indeterminate cost and/or savings. Please see dis	cussion.

Prepared by: Cheri Keller, OFM	Phone:	Date Published:
	(360) 584-2207	Revised 2/21/2024

		T .					
Bill Number:	1282 2E S HB	Title: Public building materials			Agen	cy: 103-Depart	ment of Commerc
Part I: Esti	mates				'		
No Fisca	al Impact						
Estimated Cas	h Receipts to:						
NONE							
Estimated Ope	erating Expenditure	s from: FY 2024	FY 202	25 2023	3-25	2025-27	2027-29
FTE Staff Yea	nrs		.0	3.5	1.8	3.5	1.5
Account							
General Fund					238,544	1,897,678	·
	'	Total \$	0 1,23	38,544 1,2	238,544	1,897,678	676,498
III au	dition to the estimate	s above, there are addition	nai macterimia	ic costs and/or sa	iviligs. 1 ica	ise see discussio	11.
Sstimated Can	ital Budget Impact:						
NONE							
The cash rece	eipts and expenditure es	timates on this page represe	ent the most likely	fiscal impact. Fac	ctors impacti	ing the precision o	of these estimates,
and alternate	ranges (if appropriate,	, are explained in Part II.					
Check applic	able boxes and follow	w corresponding instructi	ons:				
X If fiscal i	mpact is greater than	\$50,000 per fiscal year in	n the current bie	nnium or in subs	sequent bier	nnia, complete e	ntire fiscal note
		0,000 per fiscal year in the	ne current hienn	ium or in cubcea	uent hienni	a complete this	nage only (Part I)
$\overline{\Box}$			ic current olenn	ium of m subseq	dent olemn	a, complete this	page only (1 art 1)
Capital b	oudget impact, compl	ete Part IV.					
Requires	new rule making, co	omplete Part V.					
Legislative (Contact: Matthew	Shepard-Koningsor		Phone: 36	0-786-7627	Date: 02	2/14/2024
Agency Prep	paration: Joseph Pi	per	_	Phone: 36	0-725-3042	Date: 0	2/16/2024
Agency App	roval: Joseph Pi	per		Phone: 36	0-725-3042	Date: 0	2/16/2024
OFM Review	v: Cheri Kel	ler		Phone: (36	50) 584-220	07 Date: 0	2/16/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

Differences between the engrossed substitute house bill and the second engrossed substitute house bill:

Extends dates in the bill by one year for the start of required reporting for covered projects and implementation of additional contractual requirements for awarding authorities (Section 3), and for the convening, reporting, and expiration of the technical work group (Section 6).

Clarifies in Section 3(4) that environmental product declarations (EPDs) must be supply chain specific when available rather than to the extent feasible.

Requires Commerce to consult with the University of Washington College of Built Environments when developing, maintaining, and refining the database in Section 5.

In Section 6(1)(b), changes the number of representatives from Washington manufacturers on the technical work group from a total of three to a total of six.

In Section 6(1)(g), changes the number of representatives from labor unions on the technical work group from one to three.

In Section 6(2) adds that Commerce intends to form subgroups for the technical work group with members who have subject matter expertise or industry experience.

In Section 6(3) allows Commerce to contract with the University of Washington College of Built Environments in convening the work group.

In Section 6(5)(c) modifies the work group's first report by requiring the consideration of how additional information relevant to reducing embodied carbon through strategies including, but not limited to, product life-cycle adjustments could be incorporated into future reporting.

In Section (6)(6)(b)(ii) modifies the work group's second report by also requiring the consideration of policies to support living wage manufacturing jobs and the evaluation of options for aligning these reporting requirements with existing reporting requirements for preferential tax rates, credits, exemptions, and deferrals.

In Section 6(7) authorizes Commerce to update reporting standards and requirements based on input from the work group and requires Commerce to provide updated guidance on reporting standards by January 1, 2027.

Some of the differences between the engrossed substitute house bill and the second engrossed substitute house bill 1282 will affect the fiscal impact to the Department of Commerce (department).

Summary of the second engrossed substitute house bill 1282:

This bill relates to improving environmental and social outcomes with the production of building materials.

Section 3(7) of this bill may require the development of a financial assistance program, subject to available funding. This would create a new funding program with administrative and workload impacts that would depend on the amount of funding provided.

Section 5 of this bill requires the department to develop and maintain a publicly accessible database for covered projects to submit environmental and working conditions data, by July 1 2025. The bill also requires the department to further elaborate

Bill # 1282 2E S HB

on covered product definitions, develop clear measurement and reporting standards, create model language for specifications and contracts, and to develop an educational brief. The department may contract for the use of nationally or internationally recognized databases of Environmental Product Declarations (EPDs).

Section 6 of this bill requires the department to convene a technical work group by December 1, 2024. This work group is to include representatives from design, structural design, specification, and the construction industry, manufacturers of covered building materials, environmental groups, labor unions, the minority and women-owned business community, University of Washington College of Built Environments (UWCBE), and state agencies including Department of Enterprise of Services (DES), Washington State Department of Transportation (WSDOT), and Department of Ecology (Ecology). This will add to the workload of existing staff to schedule and conduct meetings, perform research, and compile recommendations.

Section 6(5) of this bill requires the department and the technical work group to submit a report to the legislature and the Governor with a low carbon materials manufacturing plan that includes recommendations on policies to preserve and grow the in-state manufacturing of low carbon materials. This report must also include recommendations for consistent treatment in reporting for covered products and consideration of how product life-cycle assessments conducted by project designers could be integrated in to future reporting. This report must be completed and submitted by September 1, 2025.

Section 6(6) of this bill requires the department and the technical work group to submit a report to the legislature and the Governor with recommendations considering policies to leverage public procurement to expand the use and production of low-carbon materials, to promote high labor standards in manufacturing, and to expand low-carbon materials manufacturing in Washington; for this report the work group must review and summarize data collected pursuant to section 3 of this bill. This report must also include an evaluation of options for collecting working condition information from product suppliers, identify barriers and opportunities to the effective use of the database in Section 5, identify trends in embodied carbon policy and procurement, and recommend approaches to designing lower embodied carbon state building projects. This report must be completed and submitted by September 1, 2026.

Effective date is assumed to be 90 days after adjournment of the session in which this bill is passed.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

None.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

General Assumptions

Section 3—Financial assistance to small businesses for EPDs.

Costs are indeterminate and will depend on the level of funding provided.

Section 5 – Database Development and Supporting Tasks

The department is required to develop and maintain a publicly accessible database for covered projects to submit environmental and labor conditions data, by July 1, 2025. In addition, the department must further elaborate on covered product definitions, develop clear measurement and reporting standards, create model language for specifications and contracts, and to develop an educational brief.

The department assumes development of a publicly available electronic database will require department staff who participate in the development of the system. After implementation, that staff person will provide technical assistance, be responsible for user management, system help desk, and be the subject matter expert working with IT staff for maintenance

and enhancements.

To accomplish this work the department estimates:

0.10 FTE EMS 3 SEEP Director (208 hours) in FY25 to oversee development of the database and coordinate work with consultants, IT and SEEP Office Staff.

0.70 FTE Management Analyst 5 (1400 hours) in FY25 to participate in the development of the database, provide input on user management, establish the system help desk and be the subject matter expert. This position will also elaborate on covered product definitions, develop clear measurement and reporting standards, create model language for specifications and contracts, and to work with communications staff to develop an educational brief. The department estimates 0.50 FTE MA5 (1044 hours) in FY25-FY29 to provide technical assistance to state agencies and consultant teams, support user management, provide expertise, and work with IT on system maintenance and enhancements.

0.10 FTE Communications Consultant 3 (208 hours) in FY25, to support the development of communications materials including the required educational brief, to prepare guidance materials related to reporting standards, to edit materials and ensure that all communications materials meet department standards and guidelines including those related to accessibility.

Database Development

To complete this work the department assumes the development of the database will require information technology staff to provide oversight on the development, project management, annual maintenance.

In addition to work done by the department, the department assumes that a consultant would be hired to develop the database. The consultant will provide a business analyst, applications developer, and project manager. For a 12 month project, the department estimates the cost of this professional services contract at \$540,000 (2,160 hours) in FY25 and \$470,000 (1,880 hours) in FY26. The department assumes a rate of \$250 per hour for the professional services contracts.

The database will also need to establish a connection and interoperability with the EC3 database operated by Building Transparency. To facilitate this, the department estimates annual costs of \$25,000 starting in FY 25.

To accomplish this work the department estimates:

0.20 FTE Information Technology Business Analyst 3 (416 hours) over 12 months in FY25-FY29 to provide project management and technical advice on development of the electronic database.

0.30 FTE Information Technology Application Developer 5 (550 hours) over 12 months in FY25-FY29 to assist with system development, perform data development, align system with state and agency standards, develop system updates to keep system updated to current business needs, and perform annual system maintenance.

0.5 FTE Systems Administrator Journey (ITSA-2) (1,044 hours) over 12 months in FY25-29 to provide systems administration.

Salaries and Benefits FY25: \$ 279,568

FY26-29: \$ 224,801 per fiscal year

Goods and Services, Equipment and Travel

FY25: \$ 18,341

FY26-29 \$ 14,488 per fiscal year

Professional Service Contracts:

One professional services contract, \$565,000 in FY25and \$495,000 in FY26 for database development, project management and maintenance costs - The department assumes \$25,000 in annual costs to establish a connection and interoperability with the EC3 database.

FY25: \$ 565,000 FY26: \$ 495,000

FY25-29 \$ 25,000 per fiscal year

Intra-agency Reimbursement FY25: \$ 91,978 FY26-29 \$ 73,960

Section 6– Technical Work Group and Legislative Reports

The bill requires the department to submit two legislative reports in consultation with the Buy Clean and Buy Fair work group.

The report required by Section 6(5) includes a low carbon materials manufacturing plan and must be submitted by September 1, 2025. The report required by Section 6(6) includes recommendations considering policies to leverage public procurement to expand the use and production of low-carbon materials, to promote high labor standards in manufacturing, and to expand low-carbon materials manufacturing in Washington; for this report the work group must review and summarize data collected pursuant to section 3 of this bill. This report must be completed and submitted by September 1, 2026.

These reports will add to the workload of existing staff to convene the work group, develop the low carbon materials manufacturing plan, review data, develop policy recommendations, and to prepare the reports for submittal to the legislature

To accomplish this work the department estimates:

Meetings

The technical work group will be convened in December 2024. The department assumes this work group will meet for two hours once a month for a total of 20 meetings starting in FY 25 and continuing through FY 26 and part of FY 27. The department assumes meetings will be virtual but could transition to in-person or hybrid meetings.

0.80 FTE Management Analyst 4 (1600 hours) in FY25-FY27 to convene work group participants, manage meeting logistics, assist with the development of a low carbon materials manufacturing plan and policy recommendations, conduct data analysis and research needed to support working group objectives related to procurement standards, low-carbon construction materials, growth of low-carbon manufacturing, and to analyze and present data collected pursuant to Buy Clean and Buy Fair requirements.

Legislative Report

0.80 FTE Management Analyst 5 (1600 hours) in FY25-FY27 to perform research, data analysis, and to complete and submit the report.

0.40 FTE EMS 2 (416 hours) in FY26-FY27 to provide expert policy level consultation on policy recommendations and report development.

Salaries and Benefits FY25: \$ 201,868

FY26-FY27: \$ 268,126 per fiscal year

Goods and Services, Equipment and Travel

FY25: \$ 15,374

FY26-FY27: \$19,251 per fiscal year

Intra-Agency Reimbursements

FY24: \$ 66,415

FY25-FY26: \$ 88,213 per fiscal year

Note: Standard goods and services costs include supplies and materials, employee development and training, Attorney General costs, central services charges and agency administration. Agency administration costs (e.g., payroll, HR, IT) are funded under a federally approved cost allocation plan.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
001-1	General Fund	State	0	1,238,544	1,238,544	1,897,678	676,498
		Total \$	0	1,238,544	1,238,544	1,897,678	676,498

In addition to the estimates above, there are additional indeterminate costs and/or savings. Please see discussion.

III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		3.5	1.8	3.5	1.5
A-Salaries and Wages		360,384	360,384	740,046	339,888
B-Employee Benefits		121,052	121,052	245,808	109,714
C-Professional Service Contracts		565,000	565,000	520,000	50,000
E-Goods and Other Services		33,715	33,715	67,478	28,976
G-Travel					
J-Capital Outlays					
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements		158,393	158,393	324,346	147,920
9-	·				
Total \$	0	1,238,544	1,238,544	1,897,678	676,498

In addition to the estimates above, there are additional indeterminate costs and/or savings. Please see discussion.

III. C - Operating FTE Detail: List FTEs by classification and corresponding annual compensation. Totals need to agree with total FTEs in Part I and Part IIIA

Job Classification	Salary	FY 2024	FY 2025	2023-25	2025-27	2027-29
Communications Consultant 3	71,144		0.1	0.1		
EMS Band 2	126,529				0.4	
EMS Band 3	142,511		0.1	0.1		
IT APP Development Manager	136,751		0.3	0.2	0.3	0.3
IT Business Analyst	118,149		0.2	0.1	0.2	0.2
Senior/Specialist						
IT System Admin - Journey	112,538		0.5	0.3	0.5	0.5
Management Analyst 4	88,794		0.8	0.4	0.8	
Management Analyst 5	98,040		1.5	0.8	1.3	0.5
Total FTEs			3.5	1.8	3.5	1.5

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

NONE

IV. B - Expenditures by Object Or Purpose

NONE

IV. C - Capital Budget Breakout

 $Acquisition\ and\ construction\ costs\ not\ reflected\ elsewhere\ on\ the\ fiscal\ note\ and\ description\ of\ potential\ financing\ methods.$

NONE

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

None.

Part V: New Rule Making Required

Bill Number: 1282	2E S HB	Title: Public building materials		Agency:	105-Office of Financial Management
Part I: Estimate	s				
X No Fiscal Impa	ct				
Estimated Cash Recei	pts to:				
NONE					
Estimated Operating NONE	Expenditure	s from:			
Estimated Capital Bud	dget Impact:				
NONE					
		timates on this page represent the most li , are explained in Part II.	ikely fiscal impact. Factors i	mpacting t	he precision of these estimates,
		v corresponding instructions:			
	s greater than	\$50,000 per fiscal year in the curren	t biennium or in subseque	nt biennia	, complete entire fiscal note
form Parts I-V. If fiscal impact i	is less than \$5	0,000 per fiscal year in the current b	iennium or in subsequent	biennia, c	omplete this page only (Part I
Capital budget in			1	,	1 13 7
Requires new ru					
Requires new ru	me making, co	implete rait v.	1		
Legislative Contact:		Shepard-Koningsor	Phone: 360-786		Date: 02/14/2024
Agency Preparation	-		Phone: (360) 48		Date: 02/14/2024
Agency Approval:	Jamie Lar	gford	Phone: 360-902		Date: 02/14/2024
OFM Review:	Val Terre		Phone: (360) 28	30-3973	Date: 02/14/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

There were no changes in this second engrossed substitute version that affected OFM's fiscal impact assumptions from the previous version.

2ESHB 1282:

Section 7 requires the Office of Financial Management to include in its capital budget instructions, beginning with the instructions for the 2025-2027 biennium, information informing awarding authorities of the requirements of the bill, including the data and information requirements.

The Office of Financial Management updates the capital budget instructions every biennium. The requirements of this bill, if it becomes law, would be incorporated into these updates as part of the agency's regular workflow.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

NONE

IV. B - Expenditures by Object Or Purpose

NONE

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

NONE

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

Part V: New Rule Making Required

Bill Number: 12	282 2E S HB	Title: Public building material	s Age	ency: 179-Department of Enterprise Services
Part I: Estima	ates			
No Fiscal In	npact			
Estimated Cash R	eceipts to:			
NONE				
Estimated Operat NONE	ing Expenditure	s from:		
Estimated Capital	Budget Impact:			
	Non-zero	but indeterminate cost and/or sa	vings. Please see discussion.	
		timates on this page represent the most	likely fiscal impact. Factors impa	cting the precision of these estimates,
		, are explained in Part II. v corresponding instructions:		
If fiscal impa		\$50,000 per fiscal year in the curre	nt biennium or in subsequent b	iennia, complete entire fiscal note
form Parts I-	V.	+••,••• F	1	,
If fiscal imp	act is less than \$5	0,000 per fiscal year in the current	biennium or in subsequent bien	nia, complete this page only (Part I)
X Capital budg	get impact, comple	ete Part IV.		
Requires ne	w rule making, co	mplete Part V.		
Legislative Con	tact: Matthew S	Shepard-Koningsor	Phone: 360-786-762	27 Date: 02/14/2024
Agency Prepara	tion: Becky Gu	yer	Phone: (360) 407-9	254 Date: 02/15/2024
Agency Approv	al: Jessica Go	oodwin	Phone: (360) 819-3	719 Date: 02/15/2024
OFM Review:	Kelsey Ro	ote	Phone: (360) 000-0	000 Date: 02/16/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

Section 3 states that beginning July 1, 2025, an awarding authority must require in all newly executed construction contracts that the selected firm for a covered project larger than 100,000 gross square feet submit required data. This section also states that beginning July 1, 2027 an awarding authority must require in all newly executed construction contracts that the selected firm for a covered project submit the data required by Section 3 for each covered product used before substantial completion.

Section 6 creates a buy clean and buy fair technical work group, to include a representative from the Department of Enterprise Services.

Inclusion in the workgroup established in Section 6 of this bill can be performed within current staffing and resources, therefore there is no fiscal impact from this section.

The Department of Enterprise Services (DES), as an awarding authority, must encourage reporting during the first year of implementation, then require it thereafter. The proposed legislation will require an update to contract language for new data requirements established in Section 3. The work associated with updating contract language can be performed within existing resources. DES assumes an indeterminate cost impact to Capital costs related to the proposed legislation as contractors increase their bid prices to account for increased costs for analysis, reporting, and materials on their projects.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. B - Expenditures by Object Or Purpose

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

The fiscal impact to Department of Enterprise Services (DES) is indeterminate. DES assumes an indeterminate cost impact to Capital costs related to the proposed legislation as contractors increase their bid prices to account for increased costs for analysis, reporting, and materials on their projects.

Part V: New Rule Making Required

Bill Number:	1282 2E S HB	Title:	Public building ma	terials	A	Agency: 360-Univer	sity of Washington
Part I: Esti	mates				,		
No Fisca	l Impact						
Estimated Cash	Receipts to:						
NONE							
Estimated Ope	rating Expenditure	s from:					
			FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Year	rs		0.0	0.0	0.0	0.0	0.0
Account	001 1			4.455	4.45	0.040	
General Fund-		Total \$	0	4,455 4,455	4,459 4,459	·	0
		Iotai y	<u> </u>	7,700	1 7,700	0,510	<u> </u>
	tal Budget Impact: Non-zero	but inde	eterminate cost and/	or savings. Plea	se see discussio	n.	
	ipts and expenditure es ranges (if appropriate)		n this page represent the ained in Part II.	e most likely fiscal	impact. Factors in	npacting the precision o	of these estimates,
		_	onding instructions:				
If fiscal in form Part		\$50,000	per fiscal year in the	current biennium	or in subsequen	t biennia, complete e	ntire fiscal note
X If fiscal is	mpact is less than \$5	0,000 pe	r fiscal year in the cur	rrent biennium o	in subsequent b	iennia, complete this	page only (Part I).
X Capital b	udget impact, compl	ete Part I	V.				
Requires	new rule making, co	omplete P	art V.				
Legislative C	Contact: Matthew	Shepard-l	Koningsor		Phone: 360-786-	7627 Date: 02	2/14/2024
Agency Prep	aration: Alexis Ri	nck			Phone: 2066858	868 Date: 0	2/19/2024
Agency Appr	roval: Michael I	Lantz			Phone: 2065437	466 Date: 0	2/19/2024
OFM Review	: Kelsey Ro	ote			Phone: (360) 000	0-0000 Date: 0	2/19/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

Overall, Second Engrossed Substitute House Bill 1282 creates requirements for awarding authorities in covered projects as defined within the bill. To comply with data submission and verification thresholds, awarding authorities must submit copies to the Department of Commerce (Commerce). Commerce is also required to continue to maintain the publicly available database developed in coordination with the University of Washington (UW) College of Built Environments. In addition, this bill requires the Commerce to establish a technical workgroup, which is tasked with developing and submitting two reports to the legislature.

The bill modifies a few elements of the bill which pertain to the UW including:

- Section 5 re-adds the "the Department may consult with the University of Washington College of Built Environments"; this language was struck in the previous version of the bill.
- Section 6 re-adds the language "the Department may contract with the University of Washington college of built environments in convening a technical work group"
- Adjusts delivery dates; namely, the language that expires the workgroup is set to January 1, 2028.

These changes have minimal fiscal impact. Only the change in workgroup timeline adjusts the timing of the expenditures for the UW.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Section 2(2) defines an awarding authority to include institutions of higher education.

Per definitions in Section 2 of this act, the UW would be considered an awarding authority and subject to the provisions in this bill.

Section 6 provides Commerce must convene a technical workgroup, including a representative from the UW College of Built Environments.

The lead agency assumptions provided by Commerce provide The Buy Clean and Buy Fair work group will be convened in December 2024, and will meet for two hours once a month for a total of 20 meetings starting in FY25 and continuing through FY27.

If the scope of UW engagement is limited to the 20, two-hour meetings per year, and an additional hour of preparation and follow-up per meeting, the UW anticipates the fiscal impacts for participation for the Assistant Dean (\$119,667 annual salary, 24.1% faculty benefits rate) to be approximately .03 FTE, for a total of \$4,455 in FY 25, 26, and 27.

TOTAL FISCAL IMPACTS OF HB 1282:

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
001-1	General Fund	State	0	4,455	4,455	8,910	0
		Total \$	0	4,455	4,455	8,910	0

III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		0.0	0.0	0.0	
A-Salaries and Wages		3,590	3,590	7,180	
B-Employee Benefits		865	865	1,730	
C-Professional Service Contracts					
E-Goods and Other Services					
G-Travel					
J-Capital Outlays					
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements					
9-					
Total \$	0	4,455	4,455	8,910	0

III. C - Operating FTE Detail: List FTEs by classification and corresponding annual compensation. Totals need to agree with total FTEs in Part I and Part IIIA

Job Classification	Salary	FY 2024	FY 2025	2023-25	2025-27	2027-29
Assistant Dean	119,667		0.0	0.0	0.0	
Total FTEs			0.0	0.0	0.0	0.0

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. B - Expenditures by Object Or Purpose

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

Section 2(4) defines a "covered project" as a construction project larger than 50,000 gross square feet or a building renovation project where the cost is greater than 50 percent of the assessed value and the project is larger than 50,000 square feet of occupied space.

Section 3(1) requires that beginning July 1, 2024, awarding authorities must require from the bidder a current environmental product declaration for each eligible material proposed to be used for eligible projects. Awarding authorities must submit copies to the DOC.

Draft results from the pilot study indicated the added reporting effort for compliance with this section to be between 40 and 300 hours of oversight for a given project. However given these are draft pilot estimates and vary widely, the UW anticipates the fiscal impacts for compliance as an awarding authority to be indeterminant but non-zero.

Part V: New Rule Making Required

Bill Number:	1282 2E S HB	Title: Public building materia	ls Age	ency: 365-Washington State University
Part I: Esti	mates			
No Fisca	l Impact			
Estimated Casl	n Receipts to:			
NONE				
Estimated Ope	rating Expenditures	s from:		
	Non-zero	but indeterminate cost and/or s	avings. Please see discussion.	
Estimated Capi	ital Budget Impact:			
NONE				
The cash rece	ints and expenditure es	stimates on this page represent the mos	at likely fiscal impact Factors impa	cting the precision of these estimates
and alternate	ranges (if appropriate)), are explained in Part II.		g p. co.s
		w corresponding instructions:		
If fiscal in form Part		\$50,000 per fiscal year in the curre	ent biennium or in subsequent bi	ennia, complete entire fiscal note
X If fiscal i	mpact is less than \$5	50,000 per fiscal year in the current	biennium or in subsequent bien	nia, complete this page only (Part
Capital b	oudget impact, compl	ete Part IV.		
Requires	new rule making, co	omplete Part V.		
Legislative C	Contact: Matthew	Shepard-Koningsor	Phone: 360-786-762	27 Date: 02/14/2024
Agency Prep	paration: Emily Gre	een	Phone: 5093359681	Date: 02/19/2024
Agency Appr	roval: Chris Jone	es	Phone: 509-335-968	32 Date: 02/19/2024
OFM Review	v: Kelsey Ro	ote	Phone: (360) 000-00	000 Date: 02/19/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

2ES HB 1282 relates to environmental and labor reporting for public building construction and renovation material.

Section 3 (1)(a) would require firms that have successfully bid on construction projects to submit environmental product declarations by the following dates:

Beginning July 1, 2025, an awarding authority must require in all newly executed construction contracts that the select firm for a construction contract for a covered project larger than 100,000 gross square feet submit the data outlined in Section 3 (1)(a)(i)-(iv).

Beginning July 1, 2027, an awarding authority shall require the selected firm for a contract for a covered project to submit the data required by (a) of this subsection for each covered product used before the product is installed in the project.

Washington State University expects some minimal costs to communicate the reporting requirements and collect the reports from contractors. It also assumes contractors may pass some of the reporting costs onto WSU. Those amounts are indeterminate but expected to be less than \$50,000.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Non-zero but indeterminate cost and/or savings. Please see discussion.

III. B - Expenditures by Object Or Purpose

Non-zero but indeterminate cost and/or savings. Please see discussion.

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures NONE

IV. B - Expenditures by Object Or Purpose

NONE

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

NONE

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

Part V: New Rule Making Required

Bill Number: 1282 2E	E S HB	Title: Public building materials	Agen	cy: 370-Eastern Washington University
Part I: Estimates	•			
No Fiscal Impact				
Estimated Cash Receipts	s to:			
NONE				
Estimated Operating Ex	xpenditures	from:		
Estimated Capital Budge	et Impact:			
	Non-zero b	out indeterminate cost and/or savings.	Please see discussion.	
The cash receipts and ex, and alternate ranges (if a		mates on this page represent the most likely fi are explained in Part II.	scal impact. Factors impact	ing the precision of these estimates,
Check applicable boxes	s and follow	corresponding instructions:		
If fiscal impact is g form Parts I-V.	reater than \$	50,000 per fiscal year in the current bien	nium or in subsequent bie	nnia, complete entire fiscal note
X If fiscal impact is l	ess than \$50,	,000 per fiscal year in the current bienniu	ım or in subsequent bienni	ia, complete this page only (Part I)
X Capital budget imp	oact, complet	e Part IV.		
Requires new rule	making, com	iplete Part V.		
Legislative Contact:	Matthew Sh	nepard-Koningsor	Phone: 360-786-7627	7 Date: 02/14/2024
Agency Preparation:	Keith Tyler		Phone: 509 359-2480	Date: 02/19/2024
Agency Approval:	Tammy Fel	icijan	Phone: (509) 359-736	64 Date: 02/19/2024
OFM Review:	Kelsey Rote	2	Phone: (360) 000-000	00 Date: 02/19/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

Proposed 2ESHB 1282 adds new sections to RCW 43.88.0301, including section 3, which requires that the successful bidder on newly executed construction contracts on buildings over 100,000 gross square feet to meet the listed requirements beginning July 1, 2025. For all buildings the requirements are phased in beginning July 1, 2027. Section 4 – By July 1, 2025 specifications for a bid or proposal for a project contract may only include performance-based specification for concrete used as a structural material.

Changes to the current bill are largely clarifying language and modifications to the definition and purposes of the technical work group and subgroups. These changes do not affect our fiscal impact response.

EWU anticipates an increase in the cost of construction as a result of this bill as contractors and suppliers pass along additional costs associated with analysis, reporting, and materials in compliance with this bill. EWU cannot estimate the potential future costs from contractors and material suppliers, therefore the fiscal impact is indeterminate.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. B - Expenditures by Object Or Purpose

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

EWU anticipates an increase in the cost of construction as a result of this bill as contractors and suppliers pass along additional costs associated with analysis, reporting, and materials in compliance with this bill. EWU cannot estimate the potential future costs from contractors and material suppliers, therefore the fiscal impact is indeterminate.

Part V: New Rule Making Required

Bill Number:	1282 2E S HB	Title: Public building materia	ls	Agency:	376-The Evergreen State College
Part I: Esti	mates				
X No Fisca	al Impact				
Estimated Cas	h Receipts to:				
NONE					
Estimated Ope NONE	erating Expenditure	s from:			
Estimated Cap	ital Budget Impact:				
NONE					
		timates on this page represent the mos	t likely fiscal impact. Factors i	mpacting t	he precision of these estimates,
		w corresponding instructions:			
If fiscal i	mpact is greater than	\$50,000 per fiscal year in the curre	ent biennium or in subseque	nt biennia	, complete entire fiscal note
form Par		0,000 per fiscal year in the current	hiennium or in subsequent	hiennia c	omplete this page only (Part I
	_		or in subsequent	oieiiiia, e	omplete this page only (1 art 1
	oudget impact, compl				
Requires	s new rule making, co	omplete Part V.			
Legislative (Contact: Matthew	Shepard-Koningsor	Phone: 360-786	5-7627	Date: 02/14/2024
Agency Prep	paration: Daniel Ra	ılph	Phone: 360-867	-6500	Date: 02/15/2024
Agency App		n-Fisher	Phone: 564-233	-1577	Date: 02/15/2024
OFM Review	v: Kelsey R	ote	Phone: (360) 00	00-000	Date: 02/19/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

2ES HB relates to environmental and labor reporting for public building materials.

Section 2(7)(a) is revised so that environmental declarations must be supply chain specific when available, rather than "to the extent feasible."

This revision creates no fiscal impact for Evergreen.

2ES HB 1282 relates to environmental and labor reporting for public building construction and renovation material.

Section 1 (2) is revised to remove the language stating that Washington's high environmental standards and procurement practices put manufacturers at a competitive disadvantage and replaces it with "procurement practices should encourage manufacturers and others to meet high environmental and labor standards and reduce their environmental footprint."

Section 1 (11) is revised to remove the language "ensure that small manufacturers are not put at a competitive disadvantage," and replaces it with "providing financial assistance to small manufacturers to support the production of environmental product declarations" will help offset costs they might incur when pursuing state contracts.

Section 2 (3) (c) is revised to add "metal deck" to the list of structural steel products.

Section 2 (3) (d) (i) is revised to add a number of engineered wood products to the list.

Section 2 (7) (a) revises the definition of "environmental product declaration" to include that, to the extent feasible, the declarations must be supply chain specific.

Section 2 (11) defines "product and facility specific report."

Section 2 (15) is revised to remove the definition of wood sourcing information.

Section 2 (16) is revised to remove most of the definition of "working conditions."

Section 3 (1) (ii) (B) removes the requirement that engineered wood suppliers must report wood sourcing information.

Section 6 lays out the membership and of the technical work group and assigned work of the technical work group. (Formerly referred to as the "buy clean and buy fair" work group.)

Evergreen does not currently have any projects in the works that would be affected by this bill, so there is no fiscal impact.

HB 1282 relates to environmental and labor reporting for public building construction and renovation material.

Section 2 provides definitions of "actual production facility," "awarding authority," "covered product," "covered project," "department," "employee," "environmental product declaration," "supply chain specific," "health product declaration," "Scope 2 greenhouse gas emissions," "supplier code of conduct" and "working conditions."

Section 3 (1) states that beginning July 1, 2024, an awarding authority must require the submission of the following data from the contractor for a covered project larger than 100,000 gross square feet: Product quantity; a current environmental product declaration; health product declaration, if any; manufacturer name and location; supplier code of conduct, if any, and office of minority and women-owned business enterprises certification.

Section 3 (1) (b) states that beginning July 1, 2026, an awarding authority shall require in all newly executed construction contracts that the selected firm will submit the data listed in 3 (1) (a).

Section 4 states that by July 1, 2024, and to the extent possible, specifications for a bid or proposal may only include performance-based specifications for concrete used as a structural material. Awarding authorities may continue to use prescriptive specifications on structural elements to support special designs and emerging technology implementation.

Evergreen does not have any planned projects meeting the criteria in this bill. We estimate construction costs will increase as this requirement will create a scarcity of resources and, therefore, an increase in cost. But we do not have any projects affected by it at this time.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

NONE

IV. B - Expenditures by Object Or Purpose

NONE

IV. C - Capital Budget Breakout

 $Acquisition\ and\ construction\ costs\ not\ reflected\ elsewhere\ on\ the\ fiscal\ note\ and\ description\ of\ potential\ financing\ methods.$

NONE

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

Part V: New Rule Making Required

Bill Number: 1282 2E	S HB Tid	tle: Public building materials	Agency	: 380-Western Washington University
Part I: Estimates	-		•	
No Fiscal Impact				
Estimated Cash Receipts	s to:			
NONE				
TOTAL				
Estimated Operating Ex NONE	penditures fro	m:		
Estimated Capital Budge	et Impact:			
	Non-zero but	indeterminate cost and/or savings. P	lease see discussion.	
The cash receipts and exp	-	tes on this page represent the most likely fisc explained in Part II.	al impact. Factors impacting	z the precision of these estimates,
Check applicable boxes	s and follow co	rresponding instructions:		
If fiscal impact is graform Parts I-V.	reater than \$50.	,000 per fiscal year in the current bienni	um or in subsequent bienn	ia, complete entire fiscal note
If fiscal impact is le	ess than \$50,00	0 per fiscal year in the current biennium	or in subsequent biennia,	complete this page only (Part I
X Capital budget imp	oact, complete F	art IV.		
Requires new rule	making, compl	ete Part V.		
Legislative Contact:	Matthew Shep	oard-Koningsor	Phone: 360-786-7627	Date: 02/14/2024
Agency Preparation:	Gena Mikkels	en	Phone: 3606507412	Date: 02/15/2024
Agency Approval:	Anna Hurst		Phone: 360-650-3569	Date: 02/15/2024
OFM Review:	Kelsey Rote		Phone: (360) 000-0000	Date: 02/19/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

Section 6 and 7: The state outlines that the bill will add costs to large public works projects over 100,000 gross square feet. We do not anticipate our area being directly impacted; however, we are stating indeterminate as we aren't sure whether certain facilities like the steam plant, tunnels, or renovation projects are included in the scope of this bill. If this bill encompasses those areas, then we do see a significant impact of around \$1 million dollars in capital expenditures.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. B - Expenditures by Object Or Purpose

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

WWU assumes this bill will increase the cost of public works contracts by around 1% for projects that qualify. It's not clear if we will have projects within the scope of this bill, but if the Steam Plant Conversion or ES Renovation qualify then the cost would be around \$1 million in capital expenditures.

Part V: New Rule Making Required

Bill Number:	1282 2E S HB	Title: Public building mater	ials	Agency: 461-Department of Ecolo	gy
Part I: Estir	mates				
X No Fiscal	l Impact				
Estimated Cash	Receipts to:				
NONE					
Estimated Open NONE	rating Expenditure	s from:			
Estimated Capit	tal Budget Impact:				
NONE					
		timates on this page represent the mo	ost likely fiscal impact. Factor.	s impacting the precision of these estimate	2S,
		w corresponding instructions:			
If fiscal in form Parts		\$50,000 per fiscal year in the cur	rrent biennium or in subsequ	uent biennia, complete entire fiscal no	te
If fiscal in	mpact is less than \$5	0,000 per fiscal year in the curre	nt biennium or in subsequen	at biennia, complete this page only (Pa	ırt I
Capital bu	udget impact, compl	ete Part IV.			
Requires	new rule making, co	omplete Part V.			
Legislative C	ontact: Matthew	Shepard-Koningsor	Phone: 360-78	86-7627 Date: 02/14/2024]
Agency Prepa	aration: Allen Rob	bbins	Phone: 360-70	06-3043 Date: 02/16/2024	_
Agency Appr			Phone: 360-40		_
OFM Review	: Lisa Bork	owski	Phone: (360)	742-2239 Date: 02/21/2024	

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

This act would be known as the Buy Clean and Buy Fair Washington Act. Sections 2 through 6 of this act would constitute a new chapter in Title 39 RCW.

Section 3 would require an awarding authority, as defined in section 2, to require contractors for a covered project larger than 100,000 gross square feet, to provide specific construction project data, including an environmental product declaration and health certifications, beginning July 1, 2025.

Section 6 would require the Department of Commerce to convene a technical work group by December 1, 2024, to include a representative from the Department of Ecology. Commerce and the technical work group would be required to submit a legislative report by September 1, 2025, with a low carbon materials manufacturing plan that includes recommendations on policies to preserve and grow the in-state manufacturing of low carbon materials, recommendations for consistent treatment in reporting for covered products, and consideration of how additional information relevant to reducing embodied carbon could be integrated into future reporting. Commerce and the technical work group would be required to submit a report on policy recommendations by September 1, 2026.

This bill would have no fiscal impact to Ecology.

Section 3 - Ecology is not a specified awarding authority agency, nor do we have foreseeable projects of this magnitude. If a project were to qualify in the future, Ecology assumes the workload associated with collecting the data could be done through routine business processes by updating the contract language for this requirement and complying with the capital budget instructions, with no fiscal impact.

Section 6 - Ecology assumes inclusion in this work group would be accomplished as part of existing consultation work and staffing; therefore, this would have no fiscal impact to Ecology.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

NONE

IV. B - Expenditures by Object Or Purpose

NONE

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

NONE

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

Part V: New Rule Making Required

Bill Number: 1282 2E S	S HB Title:	Public building materials	Agency:	465-State Parks and Recreation Commission
Part I: Estimates				
X No Fiscal Impact				
Estimated Cash Receipts	to:			
NONE				
Estimated Operating Exp NONE	enditures from:			
Estimated Capital Budget	Impact:			
NONE				
The cash receipts and expe		this page represent the most likely fisca	l impact. Factors impacting	the precision of these estimates,
Check applicable boxes				
If fiscal impact is gree form Parts I-V.	eater than \$50,000 j	per fiscal year in the current bienniu	m or in subsequent bienni	a, complete entire fiscal note
	ss than \$50,000 per	fiscal year in the current biennium	or in subsequent biennia, c	complete this page only (Part
Capital budget impa	ct, complete Part I	V.		
Requires new rule m	naking, complete Pa	art V.		
Legislative Contact:	Matthew Shepard-F	Koningsor	Phone: 360-786-7627	Date: 02/14/2024
Agency Preparation:	Van Church		Phone: (360) 902-8542	Date: 02/14/2024
	Van Church		Phone: (360) 902-8542	Date: 02/14/2024
OFM Review:	Shelly Willhoite		Phone: (360) 890-2366	Date: 02/14/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

The proposed legislation concerns labor and environmental reporting for public construction and renovation materials.

Section 2(4)(a) - Construction projects larger than 50,000 gross square feet as defined in the Washington state building code, chapter 51-50 WAC; or in the Washington state building code, chapter 51-50 WAC.

Section 2(4)(b) - Building renovation project where the cost is greater than 50 percent of the assessed value and the project is larger than 50,000 gross square feet of occupied or conditioned space as defined in the Washington state building code, chapter 51-50 WAC.

The proposed legislation has no fiscal impact to State Parks. Parks has no currently funded projects or a proposed project in the agency's 10-year capital plan larger than 50,000 gross square feet

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

None.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

None.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures
NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures
NONE

IV. B - Expenditures by Object Or Purpose

NONE

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

NONE

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

Part V: New Rule Making Required

Provisions of the bill that require the agency to adopt new administrative rules or repeal/revise existing rules.

Bill Number: 1282	2 2E S HB	Title: Public building materia	ls		477-Department of Fish and Wildlife
Part I: Estimate	es				
X No Fiscal Imp	act				
Estimated Cash Reco	eipts to:				
NONE					
Estimated Operating NONE	g Expenditure	s from:			
Estimated Capital Bu	ıdget Impact:				
NONE					
		timates on this page represent the mos , are explained in Part II.	t likely fiscal impact. Factors	s impacting th	he precision of these estimates,
		v corresponding instructions:			
If fiscal impact form Parts I-V.	is greater than	\$50,000 per fiscal year in the curre	ent biennium or in subsequ	ent biennia	, complete entire fiscal note
	is less than \$5	0,000 per fiscal year in the current	biennium or in subsequen	t biennia, co	omplete this page only (Part I)
Capital budget	impact, compl	ete Part IV.			
Requires new r	ule making, co	mplete Part V.			
Legislative Contac	t: Matthew S	Shepard-Koningsor	Phone: 360-78	36-7627	Date: 02/14/2024
Agency Preparation	n: David Ho	eveler	Phone: (360) 9	970-1638	Date: 02/18/2024
Agency Approval:	David Ho	eveler	Phone: (360) 9	970-1638	Date: 02/18/2024
OFM Review:	Shelly Wi	llhoite	Phone: (360) 8	890-2366	Date: 02/19/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

This bill has no fiscal impact on WDFW. The Department does not have any facilities that exceed 100,000 square feet and does not plan to construct any facilities that exceed that amount of square footage.

Section 3 states that an awarding authority will require firms selected by state agencies to report environmental product declarations, health product declarations, working conditions, and other data for construction or building renovation projects larger than 100,000 gross square feet.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

NONE

IV. B - Expenditures by Object Or Purpose

NONE

IV. C - Capital Budget Breakout

 $Acquisition\ and\ construction\ costs\ not\ reflected\ elsewhere\ on\ the\ fiscal\ note\ and\ description\ of\ potential\ financing\ methods.$

NONE

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

Part V: New Rule Making Required

Provisions of the bill that require the agency to adopt new administrative rules or repeal/revise existing rules.

			_		
Bill Number: 12	82 2E S HB	Title: Public building materials	S		490-Department of Natural Resources
Part I: Estima	ites				
X No Fiscal In	ıpact				
Estimated Cash Re	eceipts to:				
NONE					
Estimated Operati NONE	ing Expenditure	s from:			
Estimated Capital	Budget Impact:				
NONE					
		timates on this page represent the most , are explained in Part II.	likely fiscal impact. Factors i	mpacting th	ne precision of these estimates,
		v corresponding instructions:			
If fiscal impa form Parts I-		\$50,000 per fiscal year in the curren	nt biennium or in subseque	nt biennia,	complete entire fiscal note
		0,000 per fiscal year in the current b	biennium or in subsequent	biennia, co	omplete this page only (Part I
Capital budg	et impact, compl	ete Part IV.			
Requires nev	v rule making, co	mplete Part V.			
Legislative Cont	act: Matthew S	Shepard-Koningsor	Phone: 360-786	5-7627	Date: 02/14/2024
Agency Preparat	ion: Zoe Catro	n	Phone: 360-902	-1121	Date: 02/16/2024
Agency Approva	ıl: Brian Con	sidine	Phone: 360486.	3469	Date: 02/16/2024
OFM Review:	Shelly Wi	llhoite	Phone: (360) 89	90-2366	Date: 02/16/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

Section 3 requires that newly executed construction contracts of projects larger than 50,000 gross square feet submit additional reporting of environmental and health product declarations for building and renovation materials.

The department of natural resources does not have or plan to have facilities this large. No fiscal impact.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

NONE

IV. B - Expenditures by Object Or Purpose

NONE

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

NONE

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

Part V: New Rule Making Required Provisions of the bill that require the agency to adopt new administrative rules or repeal/revise existing rules.

Bill Number: 1	282 2E S HB	Title: Public building materials	Ag	gency: 699-Community and Technic College System
Part I: Estim	ates			
No Fiscal I	mpact			
Estimated Cash R	Receipts to:			
NONE				
Estimated Opera NONE	ting Expenditure	s from:		
Estimated Capital		but indeterminate cost and/or sa	vings Please see discussion	
	Non-zero	but indeterminate cost and/or sa	vings. Tiease see discussion.	
-	•	timates on this page represent the most , are explained in Part II.	likely fiscal impact. Factors imp	acting the precision of these estimates,
Check applicabl	le boxes and follow	w corresponding instructions:		
If fiscal imp form Parts I		\$50,000 per fiscal year in the current	nt biennium or in subsequent l	piennia, complete entire fiscal note
X If fiscal imp	pact is less than \$5	0,000 per fiscal year in the current b	piennium or in subsequent bie	nnia, complete this page only (Part I)
X Capital bud	get impact, compl	ete Part IV.		
Requires ne	w rule making, co	mplete Part V.		
Legislative Con	ntact: Matthew S	Shepard-Koningsor	Phone: 360-786-76	527 Date: 02/14/2024
Agency Prepara	ation: Brian My	hre	Phone: 360-704-44	Date: 02/16/2024
Agency Approv	al: Stephanie	Winner	Phone: 360-704-10	Date: 02/16/2024
OFM Review:	Kelsey Ro	ote	Phone: (360) 000-	0000 Date: 02/19/2024

II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Significant provisions of the bill and any related workload or policy assumptions that have revenue or expenditure impact on the responding agency by section number.

The second engrossed substitute differs from the engrossed substitute in several ways, including:

Extends by one year the dates for: The start of required data reporting for covered projects; implementation of additional contractual requirements for awarding authorities; and the convening, reporting, and expiration of the technical work group.

These changes would not change the fiscal impact when compared to the prior bill.

This bill seeks to reduce embodied carbon in the built environment by tracking climate and other types of pollution impacts into the procurement process for certain construction materials and projects.

Awarding authorities are directed to ask for information on certain construction materials from the selected bidder for a contract.

Section 2

Includes definitions for:

- "Awarding Authorities" including the Department of Enterprise Services (DES) and Institutions of Higher Education
- "Covered Product" including structural concrete products, reinforcing and structural steel products and engineered wood products.
- "Covered Project" construction projects larger than 50,000 gross square feet and building renovation larger than 50,000 gross square feet and the project costs are greater than 50% of assessed value

Section 3

Beginning July 1, 2025, awarding authorities must require the selected bidder for a new construction contract to submit a current environment product declaration (EPD) and other information for covered projects larger than 100,000 gross square feet, used before substantial completion.

Beginning July 1, 2027, awarding authorities must require the selected bidder for all new construction contracts to submit a current environment product declaration (EPD) and other information for covered products, used before substantial completion.

If a specific supply chain specific environmental product declaration is not available, a product and facility specific report may be submitted.

Section 5

The bill requires the Department of Commerce to continue to develop and maintain a public database of environmental product declarations.

Section 6

By December 1, 2024, the Department of Commerce is directed to convene a technical workgroup and submit a report to the Legislature that includes a low-carbon materials manufacturing plan that recommends policies to preserve and grow in-state manufacturing of low carbon materials and accelerate industrial decarbonization.

Section 7

Beginning with the Capital Budget Instructions for the 2025-27 biennium, the Office of Financial Management must include

information informing awarding authorities of the requirements of this bill.

II. B - Cash receipts Impact

Cash receipts impact of the legislation on the responding agency with the cash receipts provisions identified by section number and when appropriate, the detail of the revenue sources. Description of the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explanation of how workload assumptions translate into estimates. Distinguished between one time and ongoing functions.

No cash receipts impact.

II. C - Expenditures

Agency expenditures necessary to implement this legislation (or savings resulting from this legislation), with the provisions of the legislation that result in the expenditures (or savings) identified by section number. Description of the factual basis of the assumptions and the method by which the expenditure impact is derived. Explanation of how workload assumptions translate into cost estimates. Distinguished between one time and ongoing functions.

No expenditure impact.

ASSUMPTION:

Under the definitions for Section 2, "awarding authorities" include DES and Institutions of Higher Education. For the purposes of this fiscal note, it is assumed that DES is considered to be the "awarding authority" for projects in the community and technical college system (CTC's).

Section 3

Selected bidders for the type of construction projects listed in the bill would be required to submit certain information to the "awarding authority". The Department of Enterprise Services (DES), is the "awarding authority" for the type of community college and technical college construction projects specified in the bill and it is expected that any increased staffing cost related to working with bidders and for completing the required reports would be incurred by DES and not the college system.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

NONE

III. B - Expenditures by Object Or Purpose

NONE

III. C - Operating FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part I and Part IIIA.

NONE

III. D - Expenditures By Program (optional)

NONE

Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. B - Expenditures by Object Or Purpose

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. C - Capital Budget Breakout

Acquisition and construction costs not reflected elsewhere on the fiscal note and description of potential financing methods.

Non-zero but indeterminate cost and/or savings. Please see discussion.

IV. D - Capital FTE Detail: FTEs listed by classification and corresponding annual compensation. Totals agree with total FTEs in Part IVB.

NONE

Indeterminate capital budget impact.

It is assumed there would be an increase in the cost of construction projects because contractors and suppliers will pass along additional costs associated with analysis, reporting, and materials. There is no way to estimate what future costs from contractors and material suppliers will be incurred in order to comply with the requirements of this bill, therefore the fiscal impact is indeterminate.

NOTE:

Under the definitions for Section 2, "awarding authorities" include the Department of Enterprise Services (DES) and Institutions of Higher Education. For the purposes of this fiscal note, it is assumed that DES is considered to be the "awarding authority" for the type of community and technical college system (CTC's) projects specified in the bill.

If the responsibility for ensuring the documentation, compliance, and reporting requirements of the bill falls instead to the individual colleges, there would be additional work. It is assumed there would be an additional 1% increase in college project management costs. It is unknown the number of future projects that would be subject to the requirements of the bill and costs would be indeterminate.

Part V: New Rule Making Required

Provisions of the bill that require the agency to adopt new administrative rules or repeal/revise existing rules.