Multiple Agency Fiscal Note Summary

Bill Number: 5093 S SB Title: Climate response strategy

Estimated Cash Receipts

NONE

Agency Name	2023	3-25	2025	-27	2027-	29
	GF- State	Total	GF- State	Total	GF- State	Total
Local Gov. Courts						
Loc School dist-SPI						
Local Gov. Other	No fiscal impac	t				
Local Gov. Total						

Estimated Operating Expenditures

Agency Name		2	023-25			2	025-27				2027-29	
	FTEs	GF-State	NGF-Outlook	Total	FTEs	GF-State	NGF-Outlook	Total	FTEs	GF-State	NGF-Outlook	Total
Office of the Governor	1.0	400,000	400,000	400,000	1.0	390,000	390,000	390,000	1.0	390,000	390,000	390,000
Department of Commerce	.5	0	0	160,950	.5	0	0	157,654	.5	0	0	169,456
Office of Financial Management	.0	0	0	0	.0	0	0	0	.0	0	0	0
Military Department	.4	0	0	113,445	.2	0	0	56,436	.0	0	0	0
Department of Health	Fiscal n	ote not availab	le									
University of Washington	2.7	0	0	0	1.8	0	0	0	1.8	0	0	0
Department of Transportation	Fiscal n	ote not availab	le									
Department of Ecology	1.2	0	0	1,062,348	.2	0	0	480,418	1.1	0	0	1,045,537
State Conservation Commission	Fiscal n	ote not availab	le									
Department of Fish and Wildlife	.5	0	0	184,000	.0	0	0	0	.0	0	0	0
Puget Sound Partnership	Fiscal n	ote not availab	le									
Department of Natural Resources	2.3	0	0	709,800	2.3	0	0	706,800	2.3	0	0	706,800
Department of Agriculture	.8	0	0	260,500	.0	0	0	0	.0	0	0	0
Total \$	9.4	400,000	400,000	2,891,043	6.0	390,000	390,000	1,791,308	6.7	390,000	390,000	2,311,793

Agency Name		2023-25		2025-27			2027-29		
	FTEs	GF-State	Total	FTEs	GF-State	Total	FTEs	GF-State	Total
Local Gov. Courts									
Loc School dist-SPI									
Local Gov. Other	No fis	cal impact							
Local Gov. Total									

Estimated Capital Budget Expenditures

Agency Name		2023-25			2025-27	,		2027-29	
	FTEs	Bonds	Total	FTEs	Bonds	Total	FTEs	Bonds	Total
Office of the Governor	.0	0	0	.0	0	0	.0	0	0
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									
Military Department	.0	0	0	.0	0	0	.0	0	0
Department of Health	Fiscal r	note not availabl	e						
University of Washington	.0	0	0	.0	0	0	.0	0	0
Department of Transportation	Fiscal r	note not availabl	e						
Department of Ecology	.0	0	0	.0	0	0	.0	0	0
State Conservation Commission	Fiscal r	note not availabl	e						
Department of Fish and Wildlife	.0	0	0	.0	0	0	.0	0	0
Puget Sound Partnership	Fiscal r	note not availabl	e						
Department of Natural Resources	Non-ze	ro but indetermi	nate cost and/	or savir	igs. Please see	discussion.			
Department of	.0	0	0	.0	0	0	.0	0	0
Agriculture									
Total \$	0.0	0	0	0.0	0	0	0.0	0	0

Agency Name		2023-25			2025-27			2027-29		
	FTEs	GF-State	Total	FTEs	GF-State	Total	FTEs	GF-State	Total	
Local Gov. Courts										
Loc School dist-SPI										
Local Gov. Other	No fis	cal impact								
Local Gov. Total										

Estimated Capital Budget Breakout

Department of Natural	Non-zero but indeterminate cost and/or savings. Please see discussion.
Resources	l

Prepared by: Lisa Borkowski, OFM	Phone:	Date Published:
	(360) 742-2239	Preliminary 2/16/2023

Individual State Agency Fiscal Note

	T							
Bill Number: 5093 S	S SB	Title:	Climate response s	trategy		Agency:	075-Office	of the Governor
Part I: Estimates	<u> </u>							
No Fiscal Impac	et							
Estimated Cash Receip	ots to:							
NONE	ı							
NONE								
Estimated Operating	Expenditures	from:						
ETE C. CCV			FY 2024	FY 2025	2023-2		2025-27	2027-29
FTE Staff Years Account			1.0	1.0		1.0	1.0	1.0
General Fund-State	001-1		205,000	195,000	400	000	390,000	390,000
	7	Total \$	205,000	195,000	400		390,000	
The cash receipts and and alternate ranges (-		n this page represent the ained in Part II.	e most likely fiscal i	impact. Factor	s impacting i	the precision o	of these estimates,
Check applicable box	xes and follow	corresp	onding instructions:					
If fiscal impact is form Parts I-V.	greater than	\$50,000	per fiscal year in the	current biennium	or in subsequ	ient biennia	a, complete e	ntire fiscal note
If fiscal impact is	s less than \$50	0,000 pe	r fiscal year in the cur	rrent biennium o	in subsequer	t biennia, c	complete this	page only (Part I)
Capital budget in	npact, comple	ete Part I	V.					
Requires new rul	le making, co	mplete P	art V.					
Legislative Contact:	Wendy Bro	own			Phone: 36078	67359	Date: 02	2/12/2023
Agency Preparation:	Tracy Sayı	re			Phone: 360-8	90-5279	Date: 0	2/15/2023
Agency Approval:	Jamie Lan	gford			Phone: (360)	870-7766	Date: 0	2/15/2023
OFM Review:	Cheri Kell	er			Phone: (360)	584-2207	Date: 0	2/15/2023

Part II: Narrative Explanation

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 substitute bill does not change the fiscal impacts as previously submitted.

This bill has fiscal impact to the Office of Equity.

Section 1 finds that the state of Washington "... is already experiencing negative community and environmental impacts due to climate change with disproportionate impacts to certain communities and populations and further finds that actions to increase climate resilience, as defined in RCW 70A.65.010, can help prevent and reduce impacts to communities and ecosystems."

Section 2 amends RCW 70A.05.10, making changes to the requirements in developing integrated climate change response strategies, preparation, and adaption plans, including state agency responsibilities, and options for how other organizations can participate in the process. Section 2(5) requires the department of ecology to "... use

guidance from the office of equity, the environmental justice council, the community engagement plan adopted under RCW 70A.02.050, and tribal consultation framework adopted under RCW 70A.02.100 to direct agency engagement with historically or currently marginalized groups, overburdened communities, vulnerable populations, and tribal governments."

Section 3(3) states that "by July 1, 2024, the Department of Ecology, in coordination with partner agencies, shall provide recommendations to the governor's office and relevant committees of the legislature, consistent with RCW 70A.65.050, on a durable structure for coordinating and implementing the state's climate resilience strategy, including a process for prioritizing and coordinating funding for climate resilience actions across agencies."

Section 3(4) requires that the Department of Ecology to "... update the climate response strategy every four years and provide interim biennial work plans to the governor's office that report on implementation progress and summarize agency needs and priorities for biennial budget planning processes starting by September 30, 2025."

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(5) states that "In updating the integrated climate response strategy, the department of ecology shall collaborate and engage with local governments, tribal governments, nongovernmental organizations, public and private businesses, and overburdened communities as defined in RCW 70A.02.010. The department of ecology shall also use guidance from the office of equity, the environmental justice council, the community engagement plan adopted under RCW 70A.02.050, and tribal consultation framework adopted under RCW 70A.02.100 to direct agency engagement with historically or currently marginalized groups, overburdened communities, vulnerable populations, and tribal governments."

The workload to provide the Department of Ecology with ongoing guidance will require the following increased staffing resources:

The increased workload from providing guidance to the Department of Ecology on an ongoing basis will require one full-time - 1.0 Blue and Green - Environmental Consultant with salary and benefit costs totaling \$155,000 per fiscal year.

Goods and services: Based on average employee costs, the Office requests ongoing funding for supplies and materials, communications and telecommunications services, lease space, training, software licensing and maintenance at \$6,000 per year, per FTE.

Travel: Based on average employee travel in FY 2019, the Office requests ongoing funding for travel associated with this position at \$4,000 per year, per FTE.

Capital Outlays: The Office requests one-time funding for adding a new workspace at \$10,000 per FTE. This includes a workstation, furniture, and computer.

Shared Service Costs:

The Office of Financial Management provides administrative support for the Office of Financial Management, Office of the Governor, and Office of Independent Investigations. These services include IT support, budget and accounting services, facilities support, and human resource assistance. To fund these shared services, each budgeted FTE is assessed an ongoing cost of \$30,000 and 0.22 of an FTE. Based on the average salary for those providing these services, we estimate the cost for a new FTE at \$140,000 per year including salary, benefits, equipment, and support costs.

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	205,000	195,000	400,000	390,000	390,000
		Total \$	205,000	195,000	400,000	390,000	390,000

III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	1.0	1.0	1.0	1.0	1.0
A-Salaries and Wages	119,000	119,000	238,000	238,000	238,000
B-Employee Benefits	36,000	36,000	72,000	72,000	72,000
C-Professional Service Contracts					
E-Goods and Other Services	6,000	6,000	12,000	12,000	12,000
G-Travel	4,000	4,000	8,000	8,000	8,000
J-Capital Outlays	10,000		10,000		
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements	30,000	30,000	60,000	60,000	60,000
T-Intra-Agency Reimbursements					
9-					
Total \$	205,000	195,000	400,000	390,000	390,000

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
Blue and Green - Environmental	119,000	1.0	1.0	1.0	1.0	1.0
Consultant						
Total FTEs		1.0	1.0	1.0	1.0	1.0

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.

Individual State Agency Fiscal Note

Bill Number: 5093 S SB	Title:	Climate response s	strategy	Ag	ency: 103-Departm	nent of Commerc
Part I: Estimates No Fiscal Impact	•			·		
Estimated Cash Receipts to:						
NONE						
Estimated Operating Expenditu	ıres from:					
Estimated Operating Expenditu	ires irom.	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		0.5	0.4	0.5	0.5	0.5
Account		0.0	0.1	0.0	3.0	
Natural Climate Solutions		91,944	69,006	160,950	157,654	169,456
Account-State 26D-1		ŕ	·	,	,	ŕ
	Total \$	91,944	69,006	160,950	157,654	169,456
The cash receipts and expenditure and alternate ranges (if appropria			e most likely fiscal in	npact. Factors imp	acting the precision of	these estimates,
	ate), are explo	ained in Part II.	e most likely fiscal in	npact. Factors imp	acting the precision of	these estimates,
and alternate ranges (if appropria	ate), are explo	onding instructions:				
and alternate ranges (if appropriate Check applicable boxes and fold If fiscal impact is greater the	ate), are explo low corresp an \$50,000	nined in Part II. conding instructions: per fiscal year in the	current biennium	or in subsequent l	piennia, complete en	tire fiscal note
and alternate ranges (if appropriate Check applicable boxes and fol X If fiscal impact is greater the form Parts I-V. If fiscal impact is less than	low corresp an \$50,000 \$50,000 per	nined in Part II. conding instructions: per fiscal year in the r fiscal year in the cu	current biennium	or in subsequent l	piennia, complete en	tire fiscal note
and alternate ranges (if appropriate Check applicable boxes and fold X If fiscal impact is greater the form Parts I-V.	low corresponders \$50,000 per splete Part I	nined in Part II. conding instructions: per fiscal year in the r fiscal year in the cu	current biennium	or in subsequent l	piennia, complete en	tire fiscal note
and alternate ranges (if appropriate Check applicable boxes and fol X If fiscal impact is greater the form Parts I-V. If fiscal impact is less than Capital budget impact, com	low corresp an \$50,000 \$50,000 per aplete Part I complete P	nined in Part II. conding instructions: per fiscal year in the r fiscal year in the cu	current biennium	or in subsequent l	nnia, complete en	tire fiscal note page only (Part I)
and alternate ranges (if appropriate Check applicable boxes and fol X If fiscal impact is greater the form Parts I-V. If fiscal impact is less than Capital budget impact, com X Requires new rule making,	low corresp an \$50,000 \$50,000 per aplete Part I complete P	nined in Part II. conding instructions: per fiscal year in the r fiscal year in the cu	current biennium	or in subsequent l	piennia, complete en nnia, complete this p 9 Date: 02/	tire fiscal note page only (Part I)

Gwen Stamey

OFM Review:

Date: 02/14/2023

Phone: (360) 790-1166

Part II: Narrative Explanation

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 SSB 5093 and the original bill:

Section 3 changes the due date for the updated climate change response strategy and recommendation from July 1, 2024, to September 30, 2024.

There are no differences between the SSB 5093 and the original bill that affect the fiscal impact to the Department of Commerce (department).

Summary of SSB 5093:

This bill amends chapter 70A.05 RCW to require Department of Ecology (Ecology) to update the statewide strategy for climate resilience with input from many different agencies, strengthen the requirements for agencies to consider climate impacts in state agency efforts, and task Ecology with improving cross agency coordination and reporting on climate resilience activities, including federal funding.

Section 2 requires Ecology including the department along with other specified state agencies, to be involved in developing the integrated climate change response strategy.

Section 3 requires Ecology, in coordination with partner agencies, to produce an updated climate change response strategy by September 30, 2024, including recommendations on climate resilience governance. The bill would direct general content of the strategy, including reliance on incorporating current climate resilience activities from other agencies. Ecology would also need to produce a biennial progress report with work plans and agency needs and priorities for biennial budget planning to the Governor's Office by September 30, 2025, and every two years thereafter. The department and other agencies would be required to provide information to Ecology for the biennial work plan by August 15, 2025.

Section 4 clarifies Ecology and partner agencies, may consult with nonpartisan academic experts on key aspects of the strategy.

Section 5 requires all agencies to consider climate impacts and resilience when carrying out relevant agency policies.

Section 6 requires Ecology to work with the Office of Financial Management and other agencies to facilitate coordination on federal funding opportunities related to climate resilience. This includes the option for the Department of Ecology to connect with and use any existing forums or to create an interagency work group to help coordinate on federal funding.

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.

Assumptions:

The bill requires Ecology to lead a collaborative effort to produce an updated climate change response strategy by

September 30, 2024, with updates every four years thereafter and coordinate with the department and other state agencies in the development of the strategy.

Ecology assumes an interagency work group would be formed to include the department along with other agencies to help develop the strategy. It is assumed that the interagency work group would have 12, half-day meetings over the course of FY24 to help develop the strategy.

The department would also be required to provide information to Ecology for the biennial report by August 15, 2025.

The department assumes energy resilience and emergency management office (EREMO) staff will participate in the interagency workgroup, and potentially would be the lead or co-lead representative to participate in work group meetings and working across the department to prepare for and provide follow up information from these meetings. EREMO will work to include the departments work plans and capture progress and priorities for the biennial progress report starting in 2025.

A Growth Management Services (GMS) representative would participate in the creation of the climate change response strategy. This work will occur in consultation with Commerce Local Government Division (LGD) leadership with consideration and planning on the impacts to the suite of infrastructure programs in the LGD during the creation of the climate change response strategy in FY24 and the strategy update in FY28. This will include a reduced level of planning and consultation in FY26 for the identification and development of biennial work plans and the budget and policy needs to implement them effectively.

Section 6 Federal funding coordination with Sync

Assumptions:

Sync meets monthly and has flexibility to add federal funding coordination for climate change response and resilience to standing meeting agendas. This activity could be absorbed by existing Commerce and Public Works Board team members and fits within existing coordination on funding opportunities with no additional expenditure impact.

No impact.

To complete this work the department estimates the following will be needed:

0.10 FTE Emergency Management Program Manager (WMS3) (208 hours) to lead or co-lead in the integrated workgroup as the energy resilience policy subject matter expert.

0.10 FTE WMS2 (208 hours) in FY24 and FY28 and 0.05 FTE (104 hours) in FY26 to participate in the development of the climate change response strategy workgroup, to develop biennial work plans and the budget and policy requests to implement them (FY26 and FY28), to coordinate with the GMS Climate Team on existing climate resilience and mitigation work that seeks to make recommendations to reduce greenhouse gas emissions in local planning efforts and local infrastructure projects.

0.20 FTE Emergency Management Program Specialist 4 (416 hours) to participate and attend all meetings of the integrated workgroup and any additional breakout meetings representing EREMO and the department. Work would include but no limited to working across the department to prepare for and provide follow up information and capture information for the biennial progress reports starting in 2025.

0.02 FTE EMS4 (40 hours) in FY24, FY26, and FY28 to consult with the GMS representative on the development and updates to the climate resilience strategy, and to guide development of biennial work plans and the budget and policy requests (FY26 and FY28) to implement them.

0.05 FTE Management Analyst 5 (104 hours) in FY 25, FY27 and FY29 to support the collection of data, work plans and budget needs for the biennial progress report.

Salary and Benefits:

FY24: \$63,099

FY25: \$47,139

FY26: \$56,955

FY27: \$51,064

FY28: \$65,184

FY29: \$51,064

Goods and Services:

FY24: \$7,245

FY25: \$5,518

FY26: \$6,384

FY27: \$6,033

FY28: \$7,249

FY29: \$6,033

Travel:

To participate in development of and updates to the climate resilience strategy for 12 half-day meetings.

FY24-FY29: \$840 per fiscal year

Intra-agency Reimbursement:

FY24: \$20,760

FY25: \$15,509

FY26: \$18,738

FY27: \$16,800

FY28: \$21,446

FY29: \$16,800

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

Total Costs:

FY24: \$91,944

FY25: \$69,006

FY26: \$82,917

FY27: \$74,737

FY28: \$94,719

FY29: \$74,737

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
26D-1	Natural Climate	State	91,944	69,006	160,950	157,654	169,456
	Solutions Account						
		Total \$	91,944	69,006	160,950	157,654	169,456

III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	0.5	0.4	0.5	0.5	0.5
A-Salaries and Wages	48,364	35,821	84,185	82,250	88,577
B-Employee Benefits	14,735	11,318	26,053	25,769	27,671
C-Professional Service Contracts					
E-Goods and Other Services	7,245	5,518	12,763	12,417	13,282
G-Travel	840	840	1,680	1,680	1,680
J-Capital Outlays					
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements	20,760	15,509	36,269	35,538	38,246
9-					
Total \$	91,944	69,006	160,950	157,654	169,456

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
Administrative Services - Indirect	111,168	0.1	0.1	0.1	0.1	0.1
Emergency Management Program	95,185	0.2	0.2	0.2	0.2	0.2
Spec 4						
EMS Band 4	160,306	0.0		0.0	0.0	0.0
Management Analyst 5	95,185		0.0	0.0	0.0	0.0
WMS Band 2	122,841	0.1		0.1	0.1	0.1
WMS Band 3	138,366	0.1	0.1	0.1	0.1	0.1
Total FTEs		0.5	0.4	0.5	0.5	0.5

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

Part V: New Rule Making Required

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

The proposed legislation would not have a direct impact on rulemaking. Once published, the strategy may recommend solutions that requires updates to state laws, policies, regulations, and rules that could require the department to conduct rulemaking.

Individual State Agency Fiscal Note

Bill Number: 5093 S SB	Title:	Climate response strategy	Agency	: 105-Office of Financial Management
Part I: Estimates				
X No Fiscal Impact				
Estimated Cash Receipts to:	:			
NONE				
Estimated Operating Exper NONE	iditures from:			
Estimated Capital Budget Ir	npact:			
NONE				
The cash receipts and expend and alternate ranges (if appr		this page represent the most likely fisca	l impact. Factors impacting	the precision of these estimates,
Check applicable boxes an				
If fiscal impact is great form Parts I-V.	er than \$50,000 j	per fiscal year in the current bienniu	m or in subsequent bienni	a, complete entire fiscal note
	than \$50,000 per	fiscal year in the current biennium	or in subsequent biennia,	complete this page only (Part I
Capital budget impact,	, complete Part I	V.		
Requires new rule make	-			
Legislative Contact: We	endy Brown		Phone: 3607867359	Date: 02/12/2023
Agency Preparation: Ke	eith Thunstedt		Phone: 360-810-1271	Date: 02/15/2023
Agency Approval: Jar	nie Langford		Phone: 360-902-0422	Date: 02/15/2023
OFM Review: Ch	eri Keller		Phone: (360) 584-2207	Date: 02/15/2023

Part II: Narrative Explanation

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.

Changes in this version compared to the original bill: this substitute version adds section 7 requiring the Department of Ecology to provide the estimated state agency costs for implementing the updated climate response strategy. This addition does not change OFM's fiscal impact assumptions from the original fiscal note.

Substitute version:

Section 3 (3) directs the Department of Ecology to provide recommendations to the Governor's office on the state's climate resilience strategy, to include a process for prioritizing funding. Section 3 (4) requires the climate response strategy be updated every four years with provide interim biennial work plans the Governor's Office. These sections have no fiscal impact to OFM.

Section 4 allows the Department of Ecology to use qualified nonpartisan experts to assist in identifying best practices and identifying metrices for progress towards statewide resilience goals for the integrated climate change response strategy. Any new metrics developed because of the bill would be incorporated into Results Washington's existing processes for Public Performance Reviews and any dashboards or reports on statewide performance metrics. Any such updates can be completed withing existing processes and therefore, this section has no fiscal impact to OFM.

Section 5 amends RCW 70A.05.040 to direct state agencies to consider climate change impacts when revising or implementing relevant agency policies or programs. OFM can incorporate these changes within current practices, and therefore this section has no fiscal impact.

Section 6 directs the Department of Ecology to work the OFM to facilitate the coordination of state response to federal funding opportunities related to climate resilience. This section can be incorporated into current practices, and therefore, has no fiscal impact to OFM.

Section 7 requires the Department of Ecology to provide the estimated state agency costs for implementing the updated climate response strategy, including existing programs and new recommended actions, to the Governor and appropriate committees of the legislature. Estimated state agency costs should be projected over two, four, and 10-year time frames. There is no fiscal impact to OFM from this new section.

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.

Individual State Agency Fiscal Note

Bill Number: 5093 S SB Title: Climate response strategy Agency: 245-Mi Part I: Estimates	
Part I: Estimates	litary Department
- W- V - V - V - V - V - V - V - V - V -	
□	
No Fiscal Impact	
Estimated Cash Receipts to:	
NONE	
Estimated Operating Expenditures from:	
FY 2024 FY 2025 2023-25 2025-27	
FTE Staff Years 0.5 0.3 0.4	0.2 0.0
Account	100
	436 0
Account-State 26D-1	436 0
The cash receipts and expenditure estimates on this page represent the most likely fiscal impact. Factors impacting the precise and alternate ranges (if appropriate), are explained in Part II.	ion of these estimates,
Check applicable boxes and follow corresponding instructions:	
If fiscal impact is greater than \$50,000 per fiscal year in the current biennium or in subsequent biennia, complete form Parts I-V. If fiscal impact is less than \$50,000 per fiscal year in the current biennium or in subsequent biennia, complete	
11 Hscar impact is less than \$50,000 per fiscar year in the current offennium or in subsequent blennia, complete	this page only (Part I)
	this page only (Part I)
Capital budget impact, complete Part IV. Requires new rule making, complete Part V.	this page only (Part I)
Capital budget impact, complete Part IV. Requires new rule making, complete Part V.	
Capital budget impact, complete Part IV. Requires new rule making, complete Part V. Legislative Contact: Wendy Brown Phone: 3607867359 Date	: 02/12/2023
Capital budget impact, complete Part IV. Requires new rule making, complete Part V. Legislative Contact: Wendy Brown Agency Preparation: Serina Roberts Phone: 2535127388 Date	

Part II: Narrative Explanation

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.

Under current law, chapter 70A.05 RCW, Ecology was directed to develop an integrated climate response strategy in collaboration with other agencies, serve a central role in convening these groups to develop climate adaptation policies and programs, and provide access to scientific and technical information on climate impacts. Ecology published the Integrated Climate Response Strategy in 2012. Current law does not require the initial strategy to be updated.

Current law also directs all state agencies to strive to incorporate adaptation plans as priority activities when planning or designing agency policies and programs. It requires agencies to consider the strategy when designing, planning and funding infrastructure projects, and incorporating natural resource adaptation actions and alternative energy in planning and designing infrastructure projects.

This bill would amend chapter 70A.05 RCW to require Ecology to update the statewide strategy for climate resilience with input from many different agencies, strengthen the requirements for agencies to consider climate impacts in state agency efforts, and task Ecology with improving cross agency coordination and reporting on climate resilience activities, including federal funding.

Section 2 would require EMD to support Ecology's efforts through involvement in the development of the integrated climate change response strategy. EMD would be required to consult and collaborate efforts with a variety of other groups, including local governments, tribal governments, non-governmental organizations, businesses, and overburdened communities. EMD would also be required to explore relationships with other data providers and tools that might be relevant, and work with Ecology and the University of Washington Climate Impacts Group to ensure access to relevant scientific and technical information on climate impacts and create a central location for accessing this information.

Section 3 would require EMD to coordinate with Ecology, and other partner agencies, in producing an updated climate change response strategy by July 1, 2024, including recommendations on climate resilience governance. The bill would direct general content of the strategy, including reliance on incorporating current climate resilience activities from other agencies. Updates to the strategy would be required every four years. EMD would support Ecology's efforts in producing a biennial progress report with work plans and agency needs and priorities for biennial budget planning to the Governor's Office by September 30, 2025, and every two years thereafter. EMD would primarily support this by providing information to Ecology for the biennial work plan by August 15, 2025.

Section 4 clarifies that Ecology and partner agencies may consult with nonpartisan academic experts on key aspects of the strategy. This could include contracting with relevant institutions with expertise, including, but not limited to, the University of Washington's Climate Impacts Group, to assist agencies in refining and evaluating resilience actions and gaps in the strategy update process.

Section 5 would require EMD to consider climate impacts and resilience when carrying out relevant agency policies and programs, and to do so within existing authorities and resources.

Section 6 would require EMD to coordination on federal funding opportunities related to climate resilience. EMD would include Ecology into any existing forums to help coordinate on federal funding.

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.

The EMD expenditures necessary to implement this legislation are primarily comprised of staff salary and benefits for a Program Manager (EMPS-3) in its Operations/Mitigation Response Recovery section. The estimated percentages of time committed to this project vary by year, from .5 FTE in FY24 to .2 in FY27. Other included costs are indirect inter-agency reimbursement (at 15%) and travel to support participation in related workgroups and meetings as needed. A summary of estimated costs and a description of the assumptions is provided below.

Total est. EMD costs: \$169,881 • 23-25 Biennium: \$113,445 • 25-27 Biennium: \$56,436

To estimate these costs, the following assumptions were made regarding the annual level of effort and work required by EMD staff:

- FY24 cost estimates assume a .5 FTE level of effort for EMD's designated project lead (an EMPS-3 Program Manager). This represents the estimated level of effort required to meet the above-noted July 2024 deadline to complete a climate change response strategy. Costs Also assume some limited travel for staff to participate in inter-agency workgroups and meetings related to this effort. This work is primarily engaged in Sections 2 and 3 of the legislation as described above, for a total annual cost of \$71,017.
- FY25 costs reflect a work transition from its focus on the 2024 Strategy update itself to producing the biennial progress reports, work plans, and agency needs/priorities by August 2025. EMD's Program Manager will conduct most, or all, of the direct work (.3 FTE) with no additional travel or administrative support needs. The total annual effort is estimated to cost \$42,428.
- FY26-27 costs reflect ongoing, sustained efforts required for EMD to conduct the biennial progress reports, work plans, and agency needs/priorities. Ongoing but limited inter-agency coordination and participation in climate response strategy-related workgroups and/or meetings is assumed, as well as integrating the strategy into the standard internal reviews of other EMD-managed plans and reports (like the State Enhanced Hazard Mitigation Plan and Comprehensive Emergency Management Plan). This ongoing work is conducted by a Program Manager (or equivalent) with limited to no direct administrative support needs. The total biennial effort for 26-27 is estimated at \$56,436.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
26D-1	Natural Climate Solutions Account	State	71,017	42,428	113,445	56,436	0
		Total \$	71,017	42,428	113,445	56,436	0

III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	0.5	0.3	0.4	0.2	
A-Salaries and Wages	41,448	24,869	66,317	33,158	
B-Employee Benefits	19,895	11,937	31,832	15,916	
C-Professional Service Contracts					
E-Goods and Other Services					
G-Travel	500		500		
J-Capital Outlays					
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements	9,174	5,622	14,796	7,362	
9-					
Total \$	71,017	42,428	113,445	56,436	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
Emergency Management Program	82,896	0.5	0.3	0.4	0.2	
Specialist 3						
Total FTEs		0.5	0.3	0.4	0.2	0.0

III. D - Expenditures By Program (optional)

Program	FY 2024	FY 2025	2023-25	2025-27	2027-29
Emergency Management Division (070)	71,017	42,428	113,445	56,436	
Total \$	71,017	42,428	113,445	56,436	

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.

Individual State Agency Fiscal Note

							_
Bill Number: 5093 S SB	Title:	Climate response	strategy	Ag	gency: 360-Univers	ity of Washingto	n
Part I: Estimates							
No Fiscal Impact							
Estimated Cash Receipts to:							
NONE							
Estimated Operating Expenditure	s from:						
		FY 2024	FY 2025	2023-25	2025-27	2027-29	
FTE Staff Years		3.1	2.3	2.7	1.8	1.8	}
Account							
	Total \$						
Estimated Capital Budget Impact: NONE							
The cash receipts and expenditure es and alternate ranges (if appropriate)			he most likely fiscal i	mpact. Factors imp	acting the precision of	these estimates,	
Check applicable boxes and follow	w correspo	onding instructions	:				
X If fiscal impact is greater than form Parts I-V.	\$50,000 p	per fiscal year in the	e current biennium	or in subsequent	oiennia, complete er	ntire fiscal note	
If fiscal impact is less than \$5	0,000 per	fiscal year in the c	urrent biennium or	in subsequent bie	nnia, complete this J	page only (Part l).
Capital budget impact, compl	ete Part IV	V.					
Requires new rule making, co	omplete Pa	art V.					
Legislative Contact: Wendy Br	rown			Phone: 360786735	9 Date: 02	/12/2023	
Agency Preparation: Charlotte	Shannon			Phone: 206685886	58 Date: 02	2/13/2023	
Agency Approval: Charlotte	Shannon			Phone: 206685886	58 Date: 02	2/13/2023	

Ramona Nabors

OFM Review:

Date: 02/14/2023

Phone: (360) 742-8948

Part II: Narrative Explanation

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.

In comparison to the original bill, the substitute bill:

- adds a requirement in section 2, in developing the engagement plan for the development of the strategy, the Department of Ecology shall announce the opportunity to participate and include, to the extent possible, organizations that express interest in participating.
- Section 3(2)(a) changes the due date for the updated climate response strategy from July 1, 2024 to September 1, 2024.
- Section 3(3) changes the date by which the Department of Ecology must provide recommendations to the Governor's office and relevant committees of the legislature from July 1, 2024 to September 30, 2024.
- Section 6 strikes may and replaces it with must develop an interagency work group structure.
- Adds a new Section 7:
- (1) By September 30, 2024, the department of ecology shall provide the estimated state agency costs for implementing the updated climate response strategy, including existing programs and new recommended actions, to the governor and appropriate committees of the legislature. Estimated state agency costs should be projected over two, four, and 10-year time frames.
- (2) The department of ecology shall track funding appropriated by the legislature for implementing the strategy and include this information as part of reporting to the governor's office on odd-numbered years starting in 2025.

NEW FISCAL IMPACTS OF THE SUBSTITUTE BILL:

Given the shifting timeline for updating the climate response strategy and our additional analysis of the underlying bill since submitting our last fiscal note, the UW assumes \$149,787 would be required in FY24, and \$59,752 in FY25 related to Section 4, to better align the timing of funding with the timeline for the update to the climate response strategy.

Overall S SB 5093 Directs the Department of Ecology to update and modernize the State's 2012 Integrated Climate Response Strategy along with other state agencies and in consultation with local governments, tribes, overburdened communities, NGOs, and businesses. The updated strategy and recommendations on a "durable structure for coordinating and implementing" the strategy are due by July 1, 2024. The updated comprehensive climate strategy will bring together existing work across multiple agencies and identify outcomes and actions that address the highest climate change risks and vulnerabilities. The bill seeks to amend the current law, which authorized Ecology to develop the state's original climate response strategy in 2009 (RCW 70A.05).

The bill also requires Ecology to coordinate a regular cycle of reporting on the state's implementation of the strategy and updates to the strategy on a regular cycle.

Section 2

Section 2 of SHB 1170 shifts the role of serving as a central clearinghouse for technical and scientific information on climate impacts from Ecology to the University of Washington Climate Impacts Group (UW CIG). Section 2 directs Ecology to explore relationships with data providers and tools that might be relevant, and work with UW CIG to (1) ensure access to relevant scientific and technical information on climate impacts and (2) create a central location for accessing this information.

Section 4

Section 4 specifies that Ecology and partner agencies may consult with nonpartisan academic experts on key aspects of the strategy. This could include contracting with nonpartisan academic experts, such as the University of Washington's Climate Impacts Group, to assist agencies in refining and evaluating resilience actions and gaps in the strategy update process.

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.

SEC. 2

Under Section 2, the UW CIG would work with the Department of Ecology and other state agencies for the strategy update to identify and ensure that scientific and technical information is available through a centralized web-based resource. The UW CIG would make upgrades and additions to the organization's current website and climate tools based on existing data to meet this objective. The data and information included in the web-based resource would be determined through regular consultation with state agencies as the strategy is updated and for each subsequent update of the proposed cycle. Scientific and technical information may include, but is not limited to, (1) data on climate change and hydrologic hazards and trends; (2) impacts to Washington's ecology, economy, and society; and (3) best practices for climate vulnerability assessment and adaptation across sectors. The UW CIG would support state agency use of scientific and technical information with regular guidance, training and other support provided.

UW fiscal impacts under Section 2:

The UW anticipates the fiscal impacts of Sec. 2 would be ongoing costs, with the costs in FY24 being consistent in FY25, FY26, FY27, FY28, and FY29.

Sec. 2 total costs per FY: \$213,327

- UW CIG, Research Scientist 2, Data: 0.5 FTE, \$68,604 salary, \$21,816 benefits to analyze, curate, format and make available data on climate trends and hazards (i.e. extreme heat, wildfires, and coastal storms) to support state agency planning and resilience efforts.
- UW CIG, Communications Manager: 0.167 FTE, \$76,176 salary, \$24,224 benefits to develop website content and supporting materials (briefs, factsheets) for a web-based central resource of scientific and technical information on climate trends and hazards for Washington State.
- UW CIG, Research Scientist 3, Hydrology: 0.25 FTE, \$79,560 salary, \$25,300 benefits to analyze, curate, format and make available data on snowpack and streamflow trends and hazards (i.e. peak flows and low flows) to support state agency planning and resilience efforts.
- UW CIG, Research Scientist 2, Social Scientist Planning and Policy: 0.333 FTE, \$79,560 salary \$25,300 benefits to identify data and information needs with state agencies and develop non-data information needs for planning such as approaches for resilience planning and bet practices. Development of guidance, training and other support for use of technical information.
- UW CIG, Senior Research Scientist: 0.25 FTE, \$110,160 salary, \$35,031 benefits for project management, oversight, and strategic planning on the methodology used to curate climate and hydrologic hazard and trends data and make this available to support state agency needs through a web-based central location.
- UW CIG, Administrative Assistant: 0.146 FTE, \$72,900 salary, \$23,182 benefits for administrative support services.
- UW CIG, Grants and Contracting Manager 0.163 FTE, \$89,340 salary, \$28,410 benefits for budgeting and contracting services
- Travel: 2 trips between Seattle and Olympia \$160 calculated at an estimated \$80 per trip, which would include the use of a university motor pool vehicle, for the purpose of meeting with Ecology and other state agencies.
- Contractual Services: \$13,500 for contracting with a web developer to update and integrate additional data into existing webtools for climate hazards and trends.
- Goods and Services:

- o Supplies and Materials: \$5,000 for cloud data storage.
- o Other: \$1,372 University per capita direct charges for all employees, at \$760.39 per FTE per year for 1.803 FTE
- All benefits are calculated using the professional staff benefits rate of 31.8%.

SEC. 4

Under section 4, the UW CIG will work with Ecology and other state agencies during the development of the strategy on a range of specific tasks, consistent with the authority under section 4. These tasks could include helping agencies to prioritize and evaluate the effectiveness of resilience actions, identify gaps, and develop performance metrics. The UW CIG has the expertise to effectively assist agencies in translating scientific information and its uncertainties into agency management decisions and changes that are needed to advance resilience. The UW CIG also has expertise in developing climate resilience strategies with a variety of governments and organizations that would provide insights for this effort at the state level.

UW Fiscal Impacts under Section 4:

The UW anticipates the impacts under Sec. 4 would be one-time costs captured in FY24 and FY25, and not be ongoing.

SEC. 4 total cost \$149,787 in FY24, and \$59,752 in FY25:

- UW CIG, Research Scientist 2, Social Scientist Planning and Policy: 0.75 FTE in FY24, and .25 FTE in FY25, \$79,560 salary \$25,300 benefits for working with Ecology and other state agencies to help prioritize and evaluate the effectiveness of resilience actions, identify gaps, and develop performance metrics based on literature reviews and research of best practices.
- UW CIG, Senior Research Scientist: FTE 0.33 in FY24 and .175 in FY25, \$110,160 salary, \$35,031 benefits for project management, oversight, and strategic planning on approaches to prioritize and evaluate the effectiveness of resilience actions, identify gaps, and develop performance metrics.
- UW CIG, Administrative Assistant: 0.084 in FY24, and .034 in FY25 FTE, \$72,900 salary, \$23,182 benefits for administrative support services.
- UW CIG, Grants and Contracting Manager .13 in FY24 and .04 in FY25, \$89,340 salary, \$28,410 benefits for budgeting and contracting services.
- Good and Services:
- o Other: \$679 computing costs, printing, meals, rentals in order to fulfill requirements of Sec. 4.
- All benefits are calculated using the professional staff benefits rate of 31.8%.

UW Summary of Fiscal Impacts:

- FY24: \$363,114
- FY25: \$273,079
- FY26 and ongoing: \$213,327

The UW has worked with the Department of Ecology in the development of this fiscal note, and assumes all costs associated with the implementation of HB 1170/SB 5093 and would be reimbursed through inter-agency reimbursement in the form of contracting with the UW CIG, and those costs are captured in the fiscal note submitted by the Department of Ecology. Therefore, the costs demonstrated in the expenditures section would be captured in the inter-agency reimbursement.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	3.1	2.3	2.7	1.8	1.8
A-Salaries and Wages	259,790	191,478	451,268	292,286	292,286
B-Employee Benefits	82,613	60,890	143,503	92,946	92,946
C-Professional Service Contracts	13,500	13,500	27,000	27,000	27,000
E-Goods and Other Services	7,051	7,051	14,102	14,102	14,102
G-Travel	160	160	320	320	320
J-Capital Outlays					
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements	(363,114)	(273,079)	(636,193)	(426,654)	(426,654)
T-Intra-Agency Reimbursements					
9-					
Total \$	0	0	0	0	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
Administrative Assistant	72,900	0.2	0.2	0.2	0.2	0.2
Communications Manager	76,176	0.2	0.2	0.2	0.2	0.2
Grants and Contracting Manager	89,340	0.3	0.2	0.3	0.2	0.2
Research Scientist 2 (data)	68,604	0.5	0.5	0.5	0.5	0.5
Research Scientist 2 (Soc. Sci)	79,560	1.1	0.6	0.8	0.3	0.3
Research Scientist 3 (hydro)	79,560	0.3	0.3	0.3	0.3	0.3
Research Scientist 4	110,160	0.6	0.4	0.5	0.3	0.3
Total FTEs		3.1	2.3	2.7	1.8	1.8

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.

Individual State Agency Fiscal Note

Bill Number:	5093 S SB	Title:	Title: Climate response strategy			Agency: 461-De	epartment of Ecology
Part I: Esti	mates	'			•		
No Fisca	ıl Impact						
Ert't-d Cool	. D						
Estimated Casl	n Receipts to:						
NONE							
Estimated Ope	erating Expenditu	res from:					
			FY 2024	FY 2025	2023-25	2025-27	
FTE Staff Yea	rs		1.6	0.7	1	.2	0.2 1.1
Account			700.540	005.000	4 000 0	100	4045.503
Natural Clima			736,519	325,829	1,062,34	18 480	1,045,537
Account-State	26D-1	Total \$	736,519	325,829	1,062,34	18 480),418 1,045,537
		Total 5	730,319	323,023	1,002,3	400	,410 1,045,557
	ipts and expenditure ranges (if appropria		n this page represent the ained in Part II.	r most likely fiscal in	mpact. Factors i	mpacting the precis	sion of these estimates,
Check applic	able boxes and foll	ow corresp	onding instructions:				
form Part	es I-V.	\$50,000 pe	·				ete entire fiscal note this page only (Part I)
Requires	new rule making,	complete F	Part V.				
Legislative (Contact: Wendy	Brown		I	Phone: 360786	7359 Date	e: 02/12/2023
Agency Prep	aration: Jennifer	Hennesse	y	I	Phone: 360-972	-5887 Date	e: 02/13/2023
Agency App	roval: Erik Fai	rchild			Phone: 360-407	7-7005 Date	e: 02/13/2023
OFM Review	v: Lisa Bo	rkowski		1	Phone: (360) 74	12-2239 Date	e: 02/13/2023

Part II: Narrative Explanation

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.

Compared to SB 5093, SSB 5093 has the following changes related to Ecology:

- Section 2(5) requires Ecology to notify and offer opportunity to interested organizations to be involved in the development of the engagement plan for the updated climate change response strategy.
- Section 3 changes the due date of the updated strategy from July 1, 2024, to September 30, 2024.
- Section 6 requires instead of allows Ecology to develop an interagency work group to facilitate coordination of federal funding opportunities.
- Section 7 is a new section that would require Ecology to compile cost estimates for implementing the updated strategy by September 30, 2024, and report on funding appropriated for implementing the strategy on odd-numbered years starting in 2025.

These changes result in fiscal impact changes to Ecology.

Under current law, chapter 70A.05 RCW, Ecology was directed to develop an integrated climate response strategy in collaboration with other agencies, serve a central role in convening these groups to develop climate adaptation policies and programs, and provide access to scientific and technical information on climate impacts. Ecology published the Integrated Climate Response Strategy in 2012. Current law does not require the initial strategy to be updated.

Current law also directs all state agencies to strive to incorporate adaptation plans as priority activities when planning or designing agency policies and programs. It requires agencies to consider the strategy when designing, planning and funding infrastructure projects, and incorporating natural resource adaptation actions and alternative energy in planning and designing infrastructure projects.

This bill would amend chapter 70A.05 RCW to require Ecology to update the statewide strategy for climate resilience with input from many different agencies, strengthen the requirements for agencies to consider climate impacts in state agency efforts, and task Ecology with improving cross agency coordination and reporting on climate resilience activities, including federal funding.

Section 2 would require Ecology, along with other specified state agencies, to be involved in developing the integrated climate change response strategy. Ecology would be required to lead the consultation and collaboration efforts with a variety of other groups, including local governments, tribal governments, non-governmental organizations, businesses, and overburdened communities. Ecology would need to use specified guidance to inform outreach and engagement.

Ecology would also be required to explore relationships with other data providers and tools that might be relevant, and work with the University of Washington Climate Impacts Group to ensure access to relevant scientific and technical information on climate impacts and create a central location for accessing this information.

Section 3 would require Ecology, in coordination with partner agencies, to produce an updated climate change response strategy by September 30, 2024, including recommendations on climate resilience governance. The bill would direct general content of the strategy, including reliance on incorporating current climate resilience activities from other agencies. Updates to the strategy would be required every four years. Ecology would also need to produce a biennial progress report with work plans and agency needs and priorities for biennial budget planning to the Governor's Office by September 30, 2025, and every two years thereafter. Other agencies would be required to provide information to Ecology for the biennial work plan by August 15, 2025.

Section 4 clarifies that Ecology and partner agencies may consult with nonpartisan academic experts on key aspects of the strategy. This could include contracting with relevant institutions with expertise, including, but not limited to, the University of Washington's Climate Impacts Group, to assist agencies in refining and evaluating resilience actions and gaps in the strategy update process.

Section 5 would require all agencies to consider current and future climate change impacts to the full extent allowed under existing statutory authority and incorporate climate resilience and adaptation actions as priority activities when planning, designing, revising, or implementing relevant agency policies and programs.

Section 6 would require Ecology to work with the Office of Financial Management (OFM) and other agencies to facilitate coordination on federal funding opportunities related to climate resilience. Ecology would be required to develop an interagency work group and may leverage any existing forums.

Section 7 would require Ecology to provide the estimated state agency costs for implementing the updated strategy to the Governor and legislature by September 30, 2024. Estimated costs would need to be projected over two, four, and ten-year time frames. Ecology would also be required to track funding appropriated for implementing the strategy and include this information as part of reporting to the Governor's Office on odd-numbered years starting in 2025.

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.

The expenditure impact to Ecology under this bill is estimated to be greater than \$50,000 in Fiscal Year (FY) 2024 and ongoing to implement sections 2, 3, 4, 6, and 7.

Note: The Governor's 2023-25 proposed operating budget includes funding for this proposed legislation (CRS – Climate Resilience Strategy). Expenditures are estimated in the Natural Climate Solutions Account consistent with the Governor's proposed budget.

Sections 2, 3 and 4 Development of Updated Climate Change Response Strategy

Sections 2 and 3 would require Ecology to lead a collaborative effort to produce an updated climate change response strategy by September 30, 2024, with updates every four years thereafter.

Ecology assumes that an interagency work group would be formed with other agencies to help develop the strategy. Ecology would need to use specified guidance to inform outreach and engagement. Ecology assumes we would use published guidance documents, adopted written recommendations, and agency adopted plans from the groups noted under Section 2(5) to inform outreach and engagement efforts. Ecology assumes that no ongoing consultation would be required with the Office of Equity nor the Environmental Justice Council on Ecology's specific outreach and engagement plans for updating the strategy.

Ecology assumes the interagency work group would have 12, half-day meetings from September 2023 through August 2024 to advance discussions on and development of the strategy and actions. Ecology assumes that each agency would need to designate a lead representative to participate in work group meetings, including preparing for and providing follow up information from these meetings.

Ecology assumes that since many agencies already have climate resilience plans, activities and priorities, the substance for

climate resilience would be largely built upon existing plans and driven by the interagency collaborative process and discussions as well as the input from outreach conducted to other groups. In particular, recent or upcoming work products such as Emergency Management Division's Enhanced Mitigation Strategy (due in September 2023) and Commerce's climate adaptation and mitigation work for local governments, would reduce the amount of new analysis or data needed to produce the strategy.

Ecology assumes we would oversee the administration of the interagency work group, including outreach with a wide range of groups, scheduling meetings, communicating with work group members, developing agendas, and facilitating and summarizing outcomes of the meetings. Ecology estimates this would require 0.45 FTE of a Community Outreach and Environmental Educational Specialist 3 in FY 2024 and 0.05 FTE in FY 2025. Ecology assumes production and communication of the strategy would also require 0.1 FTE Communications Consultant 3 in FY 2025.

Ecology would participate in the work group and have a lead role collaborating with the work group on strategy development, conducting research, advising Ecology management, and drafting and reviewing documents. Ecology estimates involvement in the work group and the collaborative development of the strategy would require 0.85 FTE Environmental Planner 5 in FY 2024 and 0.15 FTE in FY 2025. Oversight of the project and additional policy direction would be accomplished by executive management as part of the agency's existing climate resilience and cross-agency efforts.

Ecology assumes we would contract with a third-party facilitator to support the 12 interagency meetings of the workgroup and additional meetings with sub-groups on focus areas, at an estimated cost of \$45,000 in FY 2024 and \$5,000 in FY 2025, shown in goods and services.

In addition, in updating the strategy Ecology would collaborate and engage with local governments, tribal governments, nongovernmental organizations, businesses, and overburdened communities, consistent with published guidance and recommendations from the Office of Equity and the Environmental Justice Council, as well as adopted agency plans and processes such as the Community Engagement Plan and Tribal Consultation Framework required by chapter 70A.02 RCW. Ecology assumes we would reimburse qualifying individuals in the community for engagement with this process, at an estimated cost of \$20,000 in FY 2024 and \$5,000 in FY 2025, shown in goods in services, based on an estimate of 6 remote meetings at \$200/day plus dependent care/travel costs for 20 individuals. Ecology assumes we would also provide participation grants to community-based organizations to facilitate input, at an estimated cost of \$20,000 in FY 2024 and \$5,000 in FY 2025, shown in grants. Section 2(5) requires Ecology to notify and offer opportunity to interested organizations to be involved in the development of the engagement plan for the updated climate change response strategy. Ecology assumes that this need would be addressed as part of the staff resources already identified above to carry out the outreach and engagement process for developing the updated strategy.

Ecology assumes agencies would work with nonpartisan academic experts, such as UW Climate Impacts Group (UW CIG), during the development of the strategy on a range of specific tasks, consistent with the authority under section 4 (RCW 70A.05.030). These tasks include helping agencies prioritize and evaluate the effectiveness of resilience actions, identify gaps, and develop performance metrics. Ecology assumes we would contract with UW CIG to provide this expertise to agencies since UW CIG would already be working with agencies for the central clearinghouse of information under section 2(5), and they have expertise to effectively assist agencies in translating scientific information and its uncertainties into agency management decisions and changes that are needed to advance resilience. UW CIG estimates assisting in these capacities during the strategy update process would be a one-time cost of \$213,000 in FY 2024.

Once the strategy is updated by September 30, 2024, updates to the strategy would be required every 4 years (next update by September 30, 2028). Ecology assumes there would be a similar process conducted in FY 2028 for the next update. Ecology estimates the fiscal impact from FY 2024 would therefore also occur in FY 2028 and every four years thereafter.

Section 2(5) Central Climate Impact Information

Ecology assumes we would work with the University of Washington Climate Impacts Group (UW CIG) as required to ensure access to relevant scientific and technical information on climate impacts and a central location for accessing this information. Ecology assumes we could contract with UW CIG to make upgrades to their website or tools to meet this objective. These costs were estimated with input from UW CIG. Serving as the central clearinghouse would involve: 1) maintaining a website with current information, datasets and tools on climate impacts to Washington's ecology, economy and society; 2) performing regular consultation with state agencies on their scientific and technical information needs and priorities relevant to updating and implementing the strategy; and 3) supporting state agency use of scientific and technical information with guidance, training and other support. The range of funding required to support this work is estimated between \$359,000 and \$495,000 per biennium depending on the level of service provided. For purposes of this fiscal note, Ecology assumes an average of the cost range (\$430,000 per biennium).

Section 3 Biennial Progress Report and Work Plans

Section 3 would require Ecology to produce a biennial progress report and work plans starting in 2025 and every two years thereafter. Other agencies would be required to provide information to Ecology for the biennial work plan by August 15, 2025.

Ecology assumes developing the report and integrating agencies' progress and priorities with the biennial work plan product would occur between July and September 2025, and every two years thereafter. Ecology assumes this would be accomplished by existing staff as part of their current role focused on interagency collaboration for climate resilience, with no new fiscal impact.

Section 5 Incorporation into agency policies and programs

Section 5 would require all agencies to consider climate impacts and resilience when carrying out relevant agency policies and programs. It is currently unknown what future resilience and adaptation plans Ecology would adopt into policies and programs. Under direction of section 5, Ecology and other agencies would need to incorporate these plans to the full extent allowed under existing authority. Ecology assumes that agencies would not be responsible for implementing actions in the strategy if they lack resources or authority. The strategy may identify needs and gaps for which agencies could subsequently request changes to budget or policy to advance. Since it is unknown what plans the agency would adopt into policies and programs in the future, no fiscal impact is included in this fiscal note.

Section 6 Federal Funding Coordination

Ecology would be required to develop an interagency work group to facilitate coordination on federal funding opportunities related to climate resilience. Ecology assumes: The work group would include OFM and the agencies participating in the strategy process; the work group would meet quarterly; and we would have the ability to use existing quarterly meetings of the agencies through the Interagency Climate Adaptation Network. Ecology assumes the work group would largely focus on targeted opportunities and targeted timeframes and would consist of ensuring appropriate connections are being made among subject matter experts and grant program managers across state agencies. Ecology estimates 0.1 FTE Management Analyst 5 in FY 2024 and ongoing would be required to help track opportunities, plan agendas, facilitate meetings, and produce summaries.

Section 7 Estimated Costs and Reporting

Ecology would be required to provide estimated state agency costs for implementing the updated strategy to the Governor and legislature by September 30, 2024. Estimated costs would need to be projected over two, four, and ten-year time frames. Ecology would also be required to track funding appropriated for implementing the strategy and include this information as part of reporting to the Governor's Office on odd-numbered years starting in 2025.

Ecology assumes specific programs and actions would be included in the updated strategy, and that specific decision

packages and/or budget estimates would be developed by lead agencies for actions that are included in the strategy.

Ecology estimates 0.2 FTE Management Analyst 5 in FY 2025 would be required to compile and report state agency costs for strategy implementation by September 30, 2024. Ecology estimates 0.1 FTE Management Analyst 5 would be required in FY 2026 and every two years thereafter to report the funding appropriated for implementing the strategy.

SUMMARY: The expenditure impact to Ecology under this bill is:

Section 2 to 4 Strategy Development:

FY 2024 and every four years thereafter: \$504,713 and 1.5 FTE FY 2025 and every four years thereafter: \$60,406 and 0.3 FTE

Section 2(5) Central Clearinghouse:

FY 2024 and ongoing each year thereafter: \$215,000

Section 6 Work Group:

FY 2024 and ongoing each year thereafter: \$16,806 and 0.1 FTE

Section 7 Reporting:

FY 2025: \$33,617 and 0.2 FTE

FY 2026 and every two years thereafter: \$16,806 and 0.1 FTE

The TOTAL Expenditure Impact to Ecology is:

FY 2024: \$736,519 and 1.6 FTE

FY 2025: \$325,829 and 0.7 FTE

FY 2026: \$248,612 and 0.2 FTE

FY 2027: \$231,806 and 0.1 FTE

FY 2028: \$753,325 and 1.7 FTE

FY 2029: \$292,212 and 0.5 FTE

Notes on costs by object:

Salary estimates are current biennium actual rates at Step L.

Benefits are the agency average of 36.5% of salaries.

Contracts includes \$213,000 in FY 2024 and every 4 years thereafter for strategy development, and an estimated \$215,000 in FY 2024 and each year thereafter for the central clearinghouse.

Goods and Services are the agency average of \$4,834 per direct program FTE, as well as facilitation costs of \$45,000 in FY 2024 and \$5,000 in FY 2025, and community member reimbursement of \$20,000 in FY 2024 and \$5,000 in FY 2025, repeating every 4 years thereafter.

Travel is the agency average of \$2,234 per direct program FTE.

Equipment is the agency average of \$1,230 per direct program FTE.

Grants includes participation grants to community-based organizations of \$20,000 in FY 2024 and \$5,000 in FY 2025, repeating every 4 years thereafter.

Agency Administrative Overhead is calculated at the federally approved agency indirect rate of 28.75% of direct program salaries and benefits, and is shown as object 9. Agency Administrative Overhead FTEs are included at 0.15 FTE per direct program FTE, and are identified as Fiscal Analyst 2 and IT App Development - Journey.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
26D-1	Natural Climate	State	736,519	325,829	1,062,348	480,418	1,045,537
	Solutions Account						
	Total \$		736,519	325,829	1,062,348	480,418	1,045,537

III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	1.6	0.7	1.2	0.2	1.1
A-Salaries and Wages	121,402	52,049	173,451	27,456	164,298
B-Employee Benefits	43,705	18,738	62,443	9,885	59,148
C-Professional Service Contracts	428,000	215,000	643,000	430,000	643,000
E-Goods and Other Services	72,313	13,134	85,447	1,566	84,924
G-Travel	2,188	937	3,125	468	2,968
J-Capital Outlays	1,443	619	2,062	309	1,959
N-Grants, Benefits & Client Services	20,000	5,000	25,000		25,000
9-Agency Administrative Overhead	47,468	20,352	67,820	10,734	64,240
Total \$	736,519	325,829	1,062,348	480,418	1,045,537

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
COM OUTREACH & ENV ED SP 3	63,216	0.5	0.1	0.3		0.3
COMM CONSULTANT 3	66,420		0.1	0.1		0.1
ENVIRONMENTAL PLANNER 5	98,592	0.9	0.2	0.5		0.5
FISCAL ANALYST 2		0.1	0.1	0.1	0.0	0.1
IT APP DEV-JOURNEY		0.1	0.0	0.1	0.0	0.1
MANAGEMENT ANALYST 5	91,524	0.1	0.3	0.2	0.2	0.2
Total FTEs		1.6	0.7	1.2	0.2	1.1

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.

Individual State Agency Fiscal Note

Bill Number: 5093 S S	B Title:	Climate response s	strategy		Agency: 477-Departs	ment of Fish and
					Wildlife	
Part I: Estimates						
No Fiscal Impact						
Estimated Cash Receipts	to:					
NONE						
Estimated Operating Ex	penditures from:					
		FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		0.5	0.5	0	.5 0.0	0.0
Account						
Natural Climate Solution		92,000	92,000	184,00	0 0	0
Account-State 26	5D-1					
	Total \$	92,000	92,000	184,00	0 0	0
The cash receipts and expand alternate ranges (if a	ppropriate), are expl	ained in Part II.	e most likely fiscal ii	mpact. Factors i	mpacting the precision o	f these estimates,
Check applicable boxes	and follow corresp	onding instructions:				
X If fiscal impact is graph form Parts I-V.	reater than \$50,000	per fiscal year in the	current biennium	or in subsequen	nt biennia, complete e	ntire fiscal note
If fiscal impact is le	ess than \$50,000 pe	r fiscal year in the cu	rrent biennium or	in subsequent l	piennia, complete this	page only (Part I).
Capital budget imp	act, complete Part l	IV.				
Requires new rule i	naking, complete F	Part V.				
Legislative Contact:	Wendy Brown]	Phone: 3607867	7359 Date: 02	2/12/2023
Agency Preparation:	Barbara Reichart		I	Phone: 3608190	0438 Date: 02	2/13/2023
Agency Approval:	Barbara Reichart		1	Phone: 3608190	0438 Date: 02	2/13/2023
OFM Review:	Matthew Hunter		1	Phone: (360) 52	9-7078 Date: 02	2/13/2023

Part II: Narrative Explanation

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.

NO CHANGE FROM PREVIOUS FISCAL NOTE: Differences in this bill version do not change the fiscal impact for WDFW.

Changes to the bill (that do not change the fiscal impact for WDFW) include:

- Section 3 changes the due date of the updated strategy from July 1, 2024, to September 30, 2024.
- Section 7 is a new section that would require Ecology to compile cost estimates for implementing the updated strategy by September 30, 2024, and report on funding appropriated for implementing the strategy on odd-numbered years starting in 2025.

This bill would amend chapter 70A.05 RCW to require Ecology to update the statewide strategy for climate resilience with input from several agencies, including WDFW, strengthen the requirements for agencies to consider climate impacts in state agency efforts, and task Ecology with improving cross agency coordination and reporting on climate resilience activities, including federal funding.

Section 2 would require Ecology, with several state agencies, including WDFW, to develop the integrated climate change response strategy. Ecology would lead the consultation and collaboration efforts with a variety of other groups, including local governments, tribal governments, non-governmental organizations, businesses, and overburdened communities.

Section 3 would require Ecology, in coordination with partner agencies, to produce an updated climate change response strategy by September 30, 2024, including recommendations on climate resilience governance. The bill would direct general content of the strategy, including reliance on incorporating current climate resilience activities from other agencies. Updates to the strategy would be required every four years. Ecology would also need to produce a biennial progress report with work plans and agency needs and priorities for biennial budget planning to the Governor's Office by September 30, 2025, and every two years thereafter. Other agencies, including WDFW, would be required to provide information to Ecology for the biennial work plan by August 15, 2025.

Section 4 allows Ecology and partner agencies to consult with nonpartisan academic experts on key aspects of the strategy. WDFW does not have new requirements from this section and estimates no fiscal impact from this section.

Section 5 would require all agencies to consider climate impacts and resilience when carrying out relevant agency policies and programs, and to do so within existing authorities and resources. WDFW assumes that existing authorities and resources will result in no fiscal impact from this section.

Section 6 would require Ecology to work with the Office of Financial Management and other agencies to facilitate coordination on federal funding opportunities related to climate resilience. This includes the option for Ecology to connect with and use any existing forums or to create an interagency work group to help coordinate on federal funding. WDFW assumes no fiscal impact from this section.

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 requires WDFW to participate in an interagency workgroup develop an integrated climate change response strategy. Ecology assumes that this group will meet for 12, half-day meetings over the course of FY 2024 to advance discussions on and development of the strategy and actions.

Section 3 requires WDFW to participate in an Ecology-led process to produce a biennial progress report and work plans starting in 2025 and every two years thereafter. WDFW is required to provide a summary of current climate resilience priorities, plans, and actions and provide input on 1) strategies and actions to address the highest climate vulnerabilities and risks to Washington's communities and ecosystems; 2) identifying a lead agency or agencies to implement actions; and 3) key gaps to advancing climate resilience actions.

Ecology assumes agencies would work with nonpartisan academic experts, such as UW Climate Impacts Group (UW CIG), during the development of the strategy on a range of specific tasks, consistent with the authority under Section 4. These tasks include helping agencies prioritize and evaluate the effectiveness of resilience actions, identify gaps, and develop performance metrics.

To accomplish the work outlined in Sections 2, 3, and 4, WDFW requires an 0.5 FTE Environmental Planner 5 in fiscal year (FY) 2024 and 2025. The Environmental Planner 5 would be responsible for attending all work sessions and meetings. Additional work will include preparing for and providing follow up from the interagency workgroup (Section 2) and biennial progress report discussions (Section 3). It is anticipated that there would be significant preparatory work done in conjunction with WDFW staff to ensure that the resulting strategy and reports accurately reflect WDFW's programmatic climate needs and are prioritized at an agency level. The Environmental Planner 5 would also facilitate any conversations between UW CIG and WDFW staff (Section 4).

Beyond July 1, 2025, the work will mostly be built upon existing agency mandates, existing agency climate resilience plans, activities and priorities. WDRW will absorb the work within current resource.

Annual salaries and benefits, Objects A & B, for the Environmental Planner 5 are \$66,000.

Goods and services, Object E, includes \$6,000 per FTE, per year, for WDFW standard costs, which cover an average employee's supplies, communications, training, and subscription costs per year. An infrastructure and program support rate of 33.50% is included in object T and is calculated based on WDFW's federally approved indirect rate.

Annual costs in FY24 and FY25 are \$92,000.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
26D-1	Natural Climate Solutions Account	State	92,000	92,000	184,000	0	0
Total \$			92,000	92,000	184,000	0	0

III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	0.5	0.5	0.5		
A-Salaries and Wages	49,000	49,000	98,000		
B-Employee Benefits	17,000	17,000	34,000		
C-Professional Service Contracts					
E-Goods and Other Services	3,000	3,000	6,000		
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	23,000	23,000	46,000		
9-					
Total \$	92,000	92,000	184,000	0	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
Environmental Planner 5		0.5	0.5	0.5		
Total FTEs		0.5	0.5	0.5		0.0

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.

Individual State Agency Fiscal Note

l Number: 5093 S SB Title: Climate response strategy				Agency: 490-Department of Natural Resources		
art I: Estimates			·			
No Fiscal Impact						
Estimated Cash Receipts to:						
NONE						
Estimated Operating Expenditure	es from:					
	FY 2024	FY 2025	2023-25	2025-27	2027-29	
FTE Staff Years	2.3	2.3	2.3	2.3	2.	
Account	050 400	050.400	700.000	700.000	700.00	
Natural Climate Solutions	356,400	353,400	709,800	706,800	706,80	
Account-State 26D-1	Total \$ 356,400	353,400	709,800	706,800	706,80	
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TON ZELV	o but indeterminate cost and	i/or savings. Pleas	e see discussion.			
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Lisa Borkowski

OFM Review:

Date: 02/13/2023

Phone: (360) 742-2239

Part II: Narrative Explanation

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.

Amendments to the original bill change some of the requirements of the Department of Ecology (ECY), including moving the date ECY is required to provide an updated climate response strategy to the Governor's office. These changes do not affect the estimated costs for the Department of Natural Resources (DNR).

Amended Sec. 2. (5) While developing the engagement plan for the development of the strategy, the ECY shall announce the opportunity to participate and include organizations that express interest in participation. Furthermore, ECY assumes we would use published guidance documents, adopted written recommendations, and agency adopted plans from the groups noted to inform outreach and engagement efforts. DNR assumes ECY will utilize publicly available agency plans without DNR staff time needed.

Amended Sec. 3. (2)(a) This bill requires ECY to provide the updated climate change response strategy to the Governor's office by September 1st, 2024. Ecology assumes the longer timeframe would not result in increases to the number of interagency meetings, but rather more time to on-board staff, get contracts in place, launch the process and to wrap up/deliver the strategy. DNR assumes the interagency workgroup will require staff time for attending workgroup meetings in addition to providing technical expertise or climate resilience data as needed.

Amended Sec. 3. (3) By September 1st, ECY in coordination with partner agencies shall provide recommendations to the governor's office (and legislative committees) on recommendations to implement the state's climate resilience strategy. DNR staff time and expertise will be needed to meet the recommendation timeline. This may include additional DNR expertise on what specific goals within DNR's plan for climate resilience will need additional resources of capacity moving forward.

Amended Sec. 5. State agencies shall consider current and climate change impacts to the extent allowed under existing statutory authority. The word statutory was absent from initial bill language. DNR assumes that any climate strategy recommendations or implementations of the statewide strategy that are allowed under existing authority be considered whereas any recommendation not currently allowed may require statutory authority changes requiring staff support on rule making or AG consultation.

New Section. Sec. 6. (2) Ecology must develop an interagency workgroup to coordinate funding for climate resilience. DNR Grants Director and DNR Program/Division staff will need to dedicate staff time to provide what those estimated costs or funding sources are currently and or in the long term.

New Section. Sec. 7. (1) ECY is now required to provide estimated agency costs and to report out funding as it relates to the climate strategy implementation. This will require DNR staff to provide current and anticipated costs to their programs to implement climate resilience work. This could provide DNR opportunity to show what those resources and costs are to implement current or anticipated work supporting climate resilience.

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.

Amended Sec. 3. (1) – Sec. 3. (5) To meet the identified project near term goals identified in these sections DNR policy staff will need to dedicate a Lead coordinator with Ecology (one meeting per month). This position will be housed within the executive resilience and policy team and will support and coordinate based on estimates below.

The DNR Policy Office will need a Policy Advisor to support the following work:

- Lead coordinator with ECY on interagency working group to include information as related to DNR's 2020 Plan for Climate Resilience,
- Lead on legislative reporting,
- Coordination across DNR programs for climate resilience work not included in the 2020 Plan for Climate Resilience to complete the statewide climate change strategy by September 1, 2024 and any additional long term reporting,
- Coordinate and provide updates with DNR's Environmental Justice and Equity program for guidance as it relates to ECY's bill proposal in New Section. Sec. 2. (5)

The coordination with DNR's subject matter experts is expected during plan development and reporting periods. A WMS3 equivalent has been identified to be shared among wildfire, aquatics, forest resilience, uplands and Washington Geological Survey so that these subject matter experts are available to provide recommendations to the DNR Policy Office.

DNR anticipates the total costs to support Section 3 in 2023-25 being \$602,100 and 2025-27 is \$599,100 (ongoing). The following describes the costs that are included:

- 1.0 FTE WMS Band 3, beginning in FY 2024 and ongoing
- 0.25 FTE Policy Advisor, beginning in FY 2024 and ongoing
- One-time funds for Computer purchase

New Section. Sec. 6.

DNR Grants Director (Executive) and Program Staff grant manager(s) may be asked to participate on interagency funding workgroups or provide federal funding reporting data as requested by ECY requiring DNR staff time and resources to attend workgroups or report out resource needs, gaps, and opportunities with Federal funding as available. DNR policy and resilience staff expertise does not include agency grants program and would therefore be supported directly by the agency Grants Director. DNR estimates ongoing support both in the initial strategy development and continuing report outs on existing or potential resilience grants as needed.

DNR anticipates the total costs to support Section 6 is \$53,900 per FY beginning in FY 2024 and ongoing. Costs include: -0.25 FTE Grants Director, beginning in FY 2024 and ongoing

Goods and services and travel are calculated on actual program averages per person.

Administrative costs are calculated at 31% of staff salary and benefits and staff-related goods and services and travel. For fiscal note purposes, this cost is represented as a Fiscal Analyst 2 position.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
26D-1	Natural Climate Solutions Account	State	356,400	353,400	709,800	706,800	706,800
		Total \$	356,400	353,400	709,800	706,800	706,800

III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	2.3	2.3	2.3	2.3	2.3
A-Salaries and Wages	194,100	194,100	388,200	388,200	388,200
B-Employee Benefits	59,000	59,000	118,000	118,000	118,000
C-Professional Service Contracts					
E-Goods and Other Services	17,500	17,500	35,000	35,000	35,000
G-Travel	2,300	2,300	4,600	4,600	4,600
J-Capital Outlays	3,000		3,000		
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements	80,500	80,500	161,000	161,000	161,000
9-					-
Total \$	356,400	353,400	709,800	706,800	706,800

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
Fiscal Analyst 2	55,872	0.5	0.5	0.5	0.5	0.5
Grants Director	120,000	0.3	0.3	0.3	0.3	0.3
Policy Advisor	100,000	0.5	0.5	0.5	0.5	0.5
WMS Band 3	114,069	1.0	1.0	1.0	1.0	1.0
Total FTEs		2.3	2.3	2.3	2.3	2.3

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

If the resulting strategy includes requirements to implement climate resilience goals (based on updated strategy or direct work to DNR) this may impact budgets across fleet, facilities, and operations across all regions. At this time, the impacts are unknown.

Part V: New Rule Making Required

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

Costs are indeterminate at this time. Any climate resilience strategies, recommendations, or requirements established within an updated WA State Climate Resilience plan may conflict or create legal/financial changes to current authorities granted to DNR if not aligned within current administrative rules.

Individual State Agency Fiscal Note

		1					
Bill Number:	5093 S SB	Title:	Climate response st	trategy	A	Agency: 495-Departs	ment of Agricultur
Part I: Estin	nates	•			•		
No Fiscal	Impact						
Estimated Cash	Receipts to:						
NONE	•						
TOTAL							
Estimated Oper	ating Expenditure	es from:		=>/.000=		1	
			FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Year	S		1.0	0.5	0.8	3 0.0	0.0
Account							
Natural Climat			173,600	86,900	260,500	0	0
Account-State	26D-1	TD / 10	470.000	00.000	200 50		
		Total \$	173,600	86,900	260,500	0	0
	ots and expenditure e anges (if appropriate		n this page represent the ained in Part II.	most likely fiscal i	mpact. Factors in	apacting the precision o	of these estimates,
Check applica	ble boxes and follo	w corresp	onding instructions:				
X If fiscal im form Parts		n \$50,000	per fiscal year in the	current biennium	or in subsequen	t biennia, complete e	ntire fiscal note
If fiscal in	npact is less than \$3	50,000 pe	r fiscal year in the cur	rrent biennium or	in subsequent b	iennia, complete this	page only (Part I)
Capital bu	idget impact, comp	lete Part I	V.				
Requires 1	new rule making, co	omplete P	art V.				
Legislative Co	ontact: Wendy B	rown]	Phone: 3607867	359 Date: 02	2/12/2023
Agency Prepa	ration: Dani Gel	ardi]	Phone: 360-791-	3903 Date: 0	2/13/2023
Agency Appro		Johnson]	Phone: (360) 902	2-2055 Date: 0	2/13/2023
OFM Review:	Matthew	Hunter]	Phone: (360) 529	9-7078 Date: 0	2/13/2023

Part II: Narrative Explanation

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.

SSB 5093 is substitute bill for SB 5093. In SSB 5093, Section 2 (5) was modified to include expanded project engagement opportunities, Section 3 (2)(a) changed completion date of Department of Ecology climate strategy from July 1, 2024 to September 1, 2024, and Section 3 (3) changed the due date of recommendations to the Governors office and relevant legislative committees from July 1, 2024 to September 1, 2024. Section 7 was also added which covers requirements for estimating, tracking, and reporting on funding for programs under this bill. None of these changes impact WSDA.

SSB 5093 bill directs the Department of Ecology to lead an interagency and collaborative process of updating the state's integrated climate response strategy, currently titled the 2012 Integrated Climate Response Plan. The bill requires the interagency group to provide recommendations via an updated strategy to the legislature by September 1, 2024. All participating agencies will also be required to submit biennial progress reports to Ecology every two years beginning August 2025. Progress reports are intended to provide updates on climate response strategy implementation progress, and summarize agency needs and priorities for budget planning processes.

This bill adds a new section to chapter 70A.05 RCW, which specifies that the state's current climate work will be aided via an updated plan, and increased collaboration between agencies. This bill also amends sections 70A.05.010, 70A.05.020, 70A.05.030, and 70A.05.040, to reflect that the 2012 document requires updates related to climate action rather in addition to climate science assessment. These amendments also specify the above timeline for required biennial progress reports.

As specified in the new section 1.(2) and 1.(3), multiple agencies will be required to participate in the greater cross-agency coordination on climate resilience by updating and modernizing the 2012 Integrated Climate Response Plan. Section 2.(1) and subsequent sections specifically name the Washington Department of Agriculture (WSDA) as part of this plan. The total cost to WSDA to ensure work is carried out and completed as required in this bill will be \$173,600 in the first fiscal year and \$86,900 in the second fiscal year.

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 impacts.

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.

Assuming one representative per agency for each meeting, and twelve 8-hr meetings in FY24, there will be a total of 96 meeting hours required from WSDA. There will also be work required of the WSDA representative in between meetings (assumption of up to 8 hours of preparation time per month for 12 months, or 96 hrs total). Therefore, this representative will be required to provide 192 hours in FY24.

Furthermore, several WSDA subject matter experts will be required to develop, implement, and report on WSDA-specific action plans on topics related to: soil management, on-farm energy and fuel use, livestock greenhouse gas emissions, renewable energy via methane capture, and the economic, environmental, and health impacts of all of the above. Unlike many other agencies, WSDA has not completed climate action or resiliency planning for agricultural topic areas.

The work and meeting attendance will require significant time commitments from multiple staff in the first fiscal year, and

the equivalent of one FTE Natural Resource Scientist 4, Range 64, Step L. Responsibilities are expected to taper off to .50 FTE in the second fiscal year.

Total estimated costs for salaries, benefits, supplies, travel and overhead are \$173,600 in first fiscal year and \$86,900 in the second fiscal year.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
26D-1	Natural Climate Solutions Account	State	173,600	86,900	260,500	0	0
		Total \$	173,600	86,900	260,500	0	0

III. B - Expenditures by Object Or Purpose

İ	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	1.0	0.5	0.8		
A-Salaries and Wages	91,500	45,800	137,300		
B-Employee Benefits	32,600	16,300	48,900		
C-Professional Service Contracts					
E-Goods and Other Services	13,700	6,800	20,500		
G-Travel	4,700	2,400	7,100		
J-Capital Outlays					
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service	600	300	900		
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements					
9-Agency Admin Overhead	30,500	15,300	45,800		
Total \$	173,600	86,900	260,500	0	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
Natural Resource Scientist 4	91,500	1.0	0.5	0.8		
Total FTEs		1.0	0.5	0.8		0.0

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

No capital impacts.

Part V: New Rule Making Required

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

LOCAL GOVERNMENT FISCAL NOTE

Department of Commerce

Bill Number:	5093 S SB	Title:	Climate response strategy
Part I: Juri	sdiction-Location	on, type oi	r status of political subdivision defines range of fiscal impacts.
Legislation I	mpacts:		
X Cities: Cit	y staff may collaborat	te on the Int	egrated Climate Change Response Strategy in a volunteer capacity.
X Counties:	Same as above.		
X Special Distr	ricts: Same as above	.	
Specific juris	sdictions only:		
Variance occ	curs due to:		
Part II: Es	timates		
X No fiscal im	npacts.		
Expenditure	es represent one-time	costs:	
X Legislation	provides local option		overnment staff that support the Integrated Climate Change Response Strategy would do local option.
Key variable	es cannot be estimate	d with certa	inty at this time:
Estimated reve	enue impacts to:		
None			
Estimated expe	enditure impacts to:		

Part III: Preparation and Approval

None

Fiscal Note Analyst: Jordan Laramie	Phone:	360-725-5044	Date:	02/13/2023
Leg. Committee Contact: Wendy Brown	Phone:	3607867359	Date:	02/12/2023
Agency Approval: Allan Johnson	Phone:	360-725-5033	Date:	02/13/2023
OFM Review: Lisa Borkowski	Phone:	(360) 742-2239	Date:	02/13/2023

Page 1 of 3 Bill Number: 5093 S SB

FNS060 Local Government Fiscal Note

Part IV: Analysis

A. SUMMARY OF BILL

Description of the bill with an emphasis on how it impacts local government.

CHANGE FROM PRIOR VERSION OF BILL:

Amends the due date of Department of Ecology's report to the Office of the Governor and the legislature, which details the coordination and implementation of the State's Climate Resilience Strategy. This amendment does not change the responsibilities of local government who would voluntarily participate in the development of the updated Integrated Climate Change Response Strategy.

SUMMARY OF CURRENT BILL:

This substitute legislation would authorize the Department of Ecology (Ecology) to update and modernize the 2012 Integrated Climate Change Response Strategy. In updating this strategy, the act requires Ecology to collaborate with local governments.

Sec. 2(5) amends RCW 70A.05.010 to specify that in updating the State's integrated climate change response strategy, the Department of Ecology must engage with local governments. Section 2(1) indicates that the integrated climate change response strategy should be developed in collaboration with local government agencies with climate change preparation and adaptation plans to the extent feasible.

Sec. 5 amends RCW 70A.05.040 such that state agencies must consider current and future climate change impacts to the full extend allowed under existing authority. State agencies must also incorporate climate resilience and adaptation actions as priority activities when planning designing, revising, or implementing an agency's relevant policies or programs.

This bill would take effect 90 days after being signed into law.

B. SUMMARY OF EXPENDITURE IMPACTS

Expenditure impacts of the legislation on local governments with the expenditure provisions identified by section number and when appropriate, the detail of expenditures. Delineated between city, county and special district impacts.

CHANGE FROM PRIOR VERSION OF BILL:

The amendment to this substitute legislation does not change the expenditure impact of the prior bill.

EXPENDITURE IMPACT OF CURRENT BILL:

This substitute legislation would have no expenditure impact for local governments.

City, county, and special district representatives who support the Integrated Climate Change Response Strategy (Strategy) would be doing so a local option in a volunteer capacity. Representatives from jurisdictions with climate change preparation and adaptation plans may be more likely to participate in supporting the Strategy, per Sec. 2(1).

BACKGROUND:

Review of the Department of Ecology's most Integrated Climate Change Response Strategy from 2012 found that there were four topic advisory groups (TAGs) in different advisory categories, with a total of 105 members. In total, there were 12 local government representatives supporting the TAGs in the Strategy report. This includes five city, six county, and one special district staff.

6 local representatives were in the Built Environment, Infrastructure, and Communities TAG.

- 4 local representatives were in the Human Health and Security TAG.
- 2 local representatives were in the Ecosystems, Species, and Habitats TAG.
- 0 local representatives were in the Natural Resources (working lands and waters) TAG.

Meeting frequency:

One TAG met ten times between March 2010 and January 2011. In addition, many TAG members met separately as

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subgroups to explore TAG issues.

Additional work outside of meetings:

Some members were assigned work done outside of the TAG meetings to assist with producing draft products. Appendix B of the 2012 Strategy notes that the willingness of TAG members to commit time outside of the main meetings as the reason the TAG was able to successfully move toward developing draft strategies for adapting the state's infrastructure to climate change.

C. SUMMARY OF REVENUE IMPACTS

Revenue impacts of the legislation on local governments, with the revenue provisions identified by section number, and when appropriate, the detail of revenue sources. Delineated between city, county and special district impacts.

CHANGES FROM PRIOR VERSION OF BILL:

The amendment to this substitute legislation does not change the revenue impact of the prior bill.

REVENUE IMPACT OF CURRENT BILL:

The proposed substitute legislation would have no direct impact on local government revenue or revenue authority.

Section 5 provides that state agencies shall consider the Integrated Climate Change Response Strategy (Strategy) when designing, planning, and funding infrastructure projects. Local government entities that receive funding from state agencies for infrastructure projects could be indirectly impacted by this section. Such impacts would depend entirely on the details of the Strategy and how state agencies chose to consider the strategy in funding decisions.

SOURCES:

Department of Ecology, FN HB 1170 (2023)

Department of Ecology, Integrate Climate Change Response Strategy (2012)

Local Government Fiscal Note Program, FN P E2S SB 5138 AMH WAYS H3101.2 (2009)

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