Multiple Agency Fiscal Note Summary

Bill Number: 5576 SB	Title: Climate science education
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Estimated Cash Receipts

NONE

Local Gov. Courts *			
Loc School dist-SPI	2,700,000	2,700,000	2,700,000
Local Gov. Other **			
Local Gov. Total			

Estimated Operating Expenditures

Agency Name	2019-21			2021-23			2023-25		
	FTEs	GF-State	Total	FTEs	GF-State	Total	FTEs	GF-State	Total
Superintendent of Public	.0	4,000,000	4,000,000	.0	4,000,000	4,000,000	.0	4,000,000	4,000,000
Instruction									
Total \$	0.0	4,000,000	4,000,000	0.0	4,000,000	4,000,000	0.0	4,000,000	4,000,000

Local Gov. Courts *						
Loc School dist-SPI		2,700,000		2,700,000		2,700,000
Local Gov. Other **						
Local Gov. Total						

Estimated Capital Budget Expenditures

Agency Name	2019-21			2021-23			2023-25		
	FTEs	Bonds	Total	FTEs	Bonds	Total	FTEs	Bonds	Total
Superintendent of Public Instruction	.0	0	0	.0	0	0	.0	0	0
Total \$	0.0	0	0	0.0	0	0	0.0	0	0

Estimated Capital Budget Breakout

NONE

Prepared by:	Cynthia Hollimon, OFM	Phone:	Date Published:
		(360) 902-0562	Revised 2/21/2019

- * See Office of the Administrator for the Courts judicial fiscal note
- ** See local government fiscal note FNPID: 56264

Individual State Agency Fiscal Note

Bill Number: 5576 S	SB Title:	Agen	Agency: 350-Superintendent of Public Instruction			
art I: Estimates				•		
No Fiscal Impact						
Estimated Cash Receipts	to:					
NONE						
Estimated Operating Ex	penditures from:					
		FY 2020	FY 2021	2019-21	2021-23	2023-25
Account General Fund-State	001-1	4,000,000	0	4,000,000	4,000,000	4,000,00
General I and State	Total \$	4,000,000	0	4,000,000	4,000,000	4,000,00
The cash receipts and ex	penditure estimates on this p	nage represent the most lik	oly fiscal impact Facto	ars impacting the precis	ion of these estimates	
and alternate ranges (if	appropriate), are explained is and follow corresponding	in Part II.				
• •	greater than \$50,000 per f		biennium or in subse	equent biennia, comp	lete entire fiscal note	
	less than \$50,000 per fisc	al year in the current bi	ennium or in subsequ	uent biennia, complet	e this page only (Part	I).
Capital budget im	pact, complete Part IV.					
Requires new rule	making, complete Part V	7.				
Legislative Contact:	Ben Omdal		Pł	none: 360-786-7442	Date: 02/0	04/2019
Agency Preparation:	Amy Kollar		Pł	none: 360 725-6420	Date: 02/1	12/2019
Agency Approval:	Mike Woods		Pł	none: 360 725-6283	Date: 02/1	12/2019
OFM Review:	Cynthia Hollimon		Pł	none: (360) 902-056	2 Date: 02/1	12/2019

Part II: Narrative Explanation

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

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

Summary:

The Office of Superintendent of Public Instruction (OSPI) is directed to administer a grant program for community-based organizations (CBO) and educational service districts (ESD) to provide teacher training in next generation science standards (NGSS).

Detail:

Sec. 1. New

The Legislature intends to increase learning around climate science by encouraging K-12 partnerships with community-based organizations.

Sec. 2. Amended

Reference to environment is replaced with environmental sustainability standards.

Sec. 3. New

- (1) OSPI is directed to administer a grant program for nonprofit CBOs and ESDs to provide teacher training in NGSS, including climate science standards, and use and make available training materials as open educational resources.
- (2) Grant awards must be targeted to communities historically underserved by climate science education.
- (3) OSPI may prioritize grant recipients based on the applicant's success in providing teacher professional development related to climate science standards.
- (4) Provides definition of climate science and climate science literacy.

Sec. 4. New

Makes the act necessary and takes effect July 1, 2019.

II. B - Cash receipts Impact

Briefly describe and quantify the cash receipts impact of the legislation on the responding agency, identifying the cash receipts provisions by section number and when appropriate the detail of the revenue sources. Briefly describe the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explain how workload assumptions translate into estimates. Distinguish between one time and ongoing functions.

No cash receipts impact is anticipated as a result of this bill.

II. C - Expenditures

Briefly describe the agency expenditures necessary to implement this legislation (or savings resulting from this legislation), identifying by section number the provisions of the legislation that result in the expenditures (or savings). Briefly describe the factual basis of the assumptions and the method by which the expenditure impact is derived. Explain how workload assumptions translate into cost estimates. Distinguish between one time and ongoing functions.

Sec. 3. Impacts

Staff:

OSPI anticipates the need for a 0.30 FTE Science Director, a 0.50 FTE K12 Science Program Specialist, a 1.0 FTE Environmental and Sustainability Program Supervisor, and a 0.50 Program Specialist. The total cost estimate for staff time, including operational and travel costs, is estimated to be \$300,000 per year.

Grants

Grant awards would be made to nine ESDs and various nonprofit organizations who work with school districts to

provide NGSS training. OSPI assumes training would be provided to science teachers in one grade level at each elementary, middle, and high school per year. OSPI estimates the grant awards to ESDs and CBOs to total \$3,700,000 each year.

OSPI assumes this bill, and the subsequent fiscal impact, is intended to operationalize an existing appropriation for climate science. OSPI currently has a \$4M proviso to administer NGSS grants to ESDs and CBOs for FY19 and every other year thereafter. OSPI submitted a biennial decision package requesting level funding in fiscal years 2020 and 2022 to address funding gaps. The Governor's budget addressed this request by providing level funding beginning fiscal year 2020 at \$4M per year.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2020	FY 2021	2019-21	2021-23	2023-25
001-1	General Fund	State	4,000,000	0	4,000,000	4,000,000	4,000,000
		Total \$	4,000,000	0	4,000,000	4,000,000	4,000,000

III. B - Expenditures by Object Or Purpose

	FY 2020	FY 2021	2019-21	2021-23	2023-25
FTE Staff Years					
A-Salaries and Wages	177,000		177,000	177,000	177,000
B-Employee Benefits	92,000		92,000	92,000	92,000
C-Professional Service Contracts					
E-Goods and Other Services	15,500		15,500	15,500	15,500
G-Travel	15,500		15,500	15,500	15,500
J-Capital Outlays					
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services	3,700,000		3,700,000	3,700,000	3,700,000
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements					
9-					
Total \$	4,000,000	0	4,000,000	4,000,000	4,000,000

Part IV: Capital Budget Impact

NONE

No capital budget impact is anticipated as a result of this bill.

Part V: New Rule Making Required

Identify provisions of the measure that require the agency to adopt new administrative rules or repeal/revise existing rules.

Individual State Agency Fiscal Note

Bill Number: 5576 SB	Title: C	limate science educa	ition	Age	SDF-School Note - SPI	District Fiscal
Part I: Estimates						
No Fiscal Impact						
Estimated Cash Receipts to:						
ACCOUNT		FY 2020	FY 2021	2019-21	2021-23	2023-25
Local School District-Private/Local NEW-7		2,700,000		2,700,00		2,700,000
	Total \$	2,700,000)	2,700,00	2,700,000	2,700,000
Estimated Operating Expenditures fron	ı: 					
		FY 2020	FY 2021	2019-21	2021-23	2023-25
Account Local School District-Private/Local NEW-7		2,700,000	(2,700,000	2,700,000	2,700,000
	Total \$	2,700,000	(2,700,000	2,700,000	2,700,000
The cash receipts and expenditure estimate	es on this page	represent the most like	ly fiscal impact. Fo	actors impacting the prec	vision of these estimates,	
and alternate ranges (if appropriate), are	explained in Po	art II.			•	
Check applicable boxes and follow con	-					
X If fiscal impact is greater than \$50 form Parts I-V.	,000 per fisca	l year in the current	biennium or in su	ibsequent biennia, con	nplete entire fiscal note	
If fiscal impact is less than \$50,00	0 per fiscal y	ear in the current bie	ennium or in subs	equent biennia, compl	ete this page only (Par	t I).
Capital budget impact, complete I	Part IV.					
Requires new rule making, compl	ete Part V.					
Legislative Contact: Ben Omdal				Phone: 360-786-744	2 Date: 02/0	04/2019
Agency Preparation: Amy Kollar	•			Phone: 360 725-642	0 Date: 02/	21/2019
Agency Approval: Mike Wood	s			Phone: (360) 725-62	283 Date: 02/	21/2019

Cynthia Hollimon

OFM Review:

Date: 02/21/2019

Phone: (360) 902-0562

Part II: Narrative Explanation

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

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

This note has been revised to reflect different assumptions about grant awards to Educational Service Districts.

Summary:

The Office of Superintendent of Public Instruction (OSPI) is directed to administer a grant program for community-based organizations (CBO) and educational service districts (ESD) to provide teacher training in next generation science standards (NGSS).

Detail:

Sec. 1. New

The Legislature intends to increase learning around climate science by encouraging K-12 partnerships with community-based organizations.

Sec. 2. Amended

Reference to environment is replaced with environmental sustainability standards.

Sec. 3. New

- (1) OSPI is directed to administer a grant program for nonprofit CBOs and ESDs to provide teacher training in NGSS, including climate science standards, and use and make available training materials as open educational resources.
- (2) Grant awards must be targeted to communities historically underserved by climate science education.
- (3) OSPI may prioritize grant recipients based on the applicant's success in providing teacher professional development related to climate science standards.
- (4) Provides definition of climate science and climate science literacy.

Sec. 4. New

Makes the act necessary and takes effect July 1, 2019.

II. B - Cash receipts Impact

Briefly describe and quantify the cash receipts impact of the legislation on the responding agency, identifying the cash receipts provisions by section number and when appropriate the detail of the revenue sources. Briefly describe the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explain how workload assumptions translate into estimates. Distinguish between one time and ongoing functions.

Cash receipts are anticipated to be approximately \$2.7M for ESDs and \$1M to CBOs, based on FY19 awards, and assumes the \$1M per year set-aside for CBOs in the FY19 proviso (ESSB 6032, Section 501(68)) continues into future years.

OSPI assumes this bill, and the subsequent fiscal impact, is intended to operationalize an existing appropriation for climate science. OSPI currently has a \$4M proviso to administer NGSS grants to ESDs and CBOs for FY19 and every other year thereafter. OSPI submitted a biennial decision package requesting level funding in fiscal years 2020 and 2022 to address funding gaps. The Governor's budget addressed this request by providing level funding beginning fiscal year 2020 at \$4M per year.

II. C - Expenditures

Bill # 5576 SB

Briefly describe the agency expenditures necessary to implement this legislation (or savings resulting from this legislation), identifying by section number the provisions of the legislation that result in the expenditures (or savings). Briefly describe the factual basis of the assumptions and the method by which the expenditure impact is derived. Explain how workload assumptions translate into cost estimates. Distinguish between one time and ongoing functions.

Sec. 3. Impacts

Grants:

Grant awards would be made to nine ESDs and various nonprofit organizations who work with school districts to provide NGSS training. OSPI assumes training would be provided to science teachers in one grade level at each elementary, middle, and high school per year. OSPI estimates the grant awards to ESDs could be \$2.7M and the CBOs would receive \$1M each year.

OSPI assumes this bill, and the subsequent fiscal impact, is intended to operationalize an existing appropriation for climate science. OSPI currently has a \$4M proviso to administer NGSS grants to ESDs and CBOs for FY19 and every other year thereafter. OSPI submitted a biennial decision package requesting level funding in fiscal years 2020 and 2022 to address funding gaps. The Governor's budget addressed this request by providing level funding beginning fiscal year 2020 at \$4M per year.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2020	FY 2021	2019-21	2021-23	2023-25
NEW-7	Local School District	Private/Lo cal	2,700,000	0	2,700,000	2,700,000	2,700,000
		Total \$	2,700,000	0	2,700,000	2,700,000	2,700,000

III. B - Expenditures by Object Or Purpose

	FY 2020	FY 2021	2019-21	2021-23	2023-25
FTE Staff Years					
A-Salaries and Wages					
B-Employee Benefits					
C-Professional Service Contracts					
E-Goods and Other Services					
G-Travel					
J-Capital Outlays					
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services	2,700,000		2,700,000	2,700,000	2,700,000
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements					
9-					
Total \$	2,700,000	0	2,700,000	2,700,000	2,700,000

Part IV: Capital Budget Impact

NONE

No capital budget impact is anticipated as a result of this bill.

Part V: New Rule Making Required

Identify provisions of the measure that require the agency to adopt new administrative rules or repeal/revise existing rules.

Bill # 5576 SB