Multiple Agency Fiscal Note Summary

Bill Number: 1584 HB

Title: Nuclear reactor technology

Estimated Cash Receipts

NONE

Estimated Operating Expenditures

Agency Name	2023-25			2025-27				2027-29				
	FTEs	GF-State	NGF-Outlook	Total	FTEs	GF-State	NGF-Outlook	Total	FTEs	GF-State	NGF-Outlook	Total
Department of Commerce	.0	0	0	0	.0	0	0	0	.0	0	0	0
Washington State University	Fiscal note not available											
Total \$	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0

Estimated Capital Budget Expenditures

Agency Name	2023-25			2025-27			2027-29			
	FTEs	Bonds	Total	FTEs	Bonds	Total	FTEs	Bonds	Total	
Department of Commerce	.0	0	0	0.	0	0	.0	0	0	
Washington State University										
Total \$ 0.0 0 0					0	0	0.0	0	0	

Estimated Capital Budget Breakout

NONE

Prepared by: Gwen Stamey, OFM	Phone:	Date Published:
	(360) 790-1166	Preliminary

Individual State Agency Fiscal Note

		I	
Bill Number: 1584 HB	Title: Nuclear reactor technology	Agency: 1	03-Department of Commerce
Part I: Estimates			
X No Fiscal Impact			
Estimated Cash Receipts to:			
NONE			
Estimated Operating Expenditure NONE	s from:		
Estimated Capital Budget Impact:			
NONE			
The cash receipts and expenditure es and alternate ranges (if appropriate)	timates on this page represent the most likely fisca), are explained in Part II.	l impact. Factors impacting the	e precision of these estimates,
Check applicable boxes and follow	w corresponding instructions:		
If fiscal impact is greater than form Parts I-V.	\$50,000 per fiscal year in the current bienniu	m or in subsequent biennia,	complete entire fiscal note
If fiscal impact is less than \$5	0,000 per fiscal year in the current biennium	or in subsequent biennia, con	nplete this page only (Part I).
Capital budget impact, compl	ete Part IV.		
Requires new rule making, co	omplete Part V.		
Legislative Contact: Andrew H	Iatt	Phone: 360-786-7296	Date: 01/26/2023
Agency Preparation: Marla Pag	ge	Phone: 360-725-3129	Date: 01/31/2023
Agency Approval: Jason Dav	vidson	Phone: 360-725-5080	Date: 01/31/2023

Gwen Stamey

OFM Review:

Date: 02/03/2023

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.

The bill relates to planning for advanced nuclear reactor technology in Washington, and amends RCW 43.21F.088 and creates a new section.

The bill would encourage greater consideration of advanced nuclear reactor technology in developing the state energy strategy.

Section 1(1) states the legislature reaffirms that Washington needs to implement a comprehensive energy planning process and that the state energy strategy developed and periodically reviewed by the Department of Commerce (department) is an important element of that planning responsibility.

Section 2 amends RCW 43.21F.088 to include advanced nuclear reactor technology.

The bill does not require any further consideration of advanced nuclear reactors than would occur under existing practice. This legislation does not affect the department and there is no fiscal impact.

II. B - Cash receipts Impact

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

II. C - Expenditures

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

The activities in HB 1584 do not require any further consideration of advanced nuclear reactors than would occur under existing practice. There is no impact to the Department of Commerce.

Under current law the state energy strategy would be produced next in 2028. At that point, advanced nuclear reactors would be considered along with other alternatives based on cost, commercial availability, and other factors.

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.