Multiple Agency Fiscal Note Summary

Bill Number: 2721 HB	**Title:** Aerospace tech. innovation

Estimated Cash Receipts

NONE

Estimated Operating Expenditures

Agency Name	2019-21			2021-23			2023-25		
	FTEs	GF-State	Total	FTEs	GF-State	Total	FTEs	GF-State	Total
University of Washington	.0	0	0	.0	0	0	.0	0	0
Washington State University	.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 Expenditures

Agency Name	2019-21			2021-23			2023-25		
	FTEs	Bonds	Total	FTEs	Bonds	Total	FTEs	Bonds	Total
University of Washington	.0	0	0	.0	0	0	.0	0	0
Washington State University	.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

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FNPID: 59328

FNS029 Multi Agency rollup

Individual State Agency Fiscal Note

Bill Number: 2721 HB	Title: Aerospace tech. innovation	Agency: 360-University of Washington

Part I: Estimates

[X] **No Fiscal Impact**

Estimated Cash Receipts to:

NONE

Estimated Operating Expenditures from:
NONE

Estimated Capital Budget Impact:

NONE

The cash receipts and expenditure estimates on this page represent the most likely fiscal impact. Factors impacting the precision of these estimates, and alternate ranges (if appropriate), are explained in Part II.

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 entire fiscal note form Parts I-V.

[ ] If fiscal impact is less 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 IV.

[ ] Requires new rule making, complete Part V.

Legislative Contact:	Kyle Raymond	Phone: 360-786-7190	Date: 01/27/2020
Agency Preparation:	Jed Bradley	Phone: 2066164684	Date: 01/27/2020
Agency Approval:	Kelsey Rote	Phone: 2065437466	Date: 01/27/2020
OFM Review:	Breann Boggs	Phone: (360) 902-0659	Date: 02/02/2020

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.

HB 2721 (SB 6139) would extend legislative authorization of the Joint Center for Aerospace Technology Innovation (JCATI) by ten years, to July 1, 2030.

JCATI was established in 2012 to support the aerospace industry in Washington state by:

- pursuing joint industry-university research in new technologies that are relevant to aerospace firms;
- providing aerospace industry-focused research opportunities for engineering and computer science students at the University of Washington, Washington State University, and Washington's other public four-year institutions of higher education, through assisting the development of internship programs and undergraduate and graduate student research opportunities that give students hands-on experience with aerospace firms; and
- in concert with aerospace firms and aerospace industry associations, identifying research needs and opportunities for technology transfer that benefit the State's aerospace industry.

The UW receives approximately $3 million per biennium in funding for JCATI from the state's Economic Development Strategic Reserve Account. With extended authorization, JCATI will continue to operate at current levels unless state appropriation amounts change. Therefore, we have marked this fiscal note as "no impact."

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.

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.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

NONE

III. B - Expenditures by Object Or Purpose

NONE

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*

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

Identify acquisition and construction costs not reflected elsewhere on the fiscal note and describe potential financing methods

NONE

Part V: New Rule Making Required

Individual State Agency Fiscal Note

Bill Number: 2721 HB	Title: Aerospace tech. innovation	Agency: 365-Washington State University

Part I: Estimates

[X] **No Fiscal Impact**

Estimated Cash Receipts to:

NONE

Estimated Operating Expenditures from:
NONE

Estimated Capital Budget Impact:

NONE

The cash receipts and expenditure estimates on this page represent the most likely fiscal impact. Factors impacting the precision of these estimates, and alternate ranges (if appropriate), are explained in Part II.

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 entire fiscal note form Parts I-V.

[ ] If fiscal impact is less 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 IV.

[ ] Requires new rule making, complete Part V.

Legislative Contact:	Kyle Raymond	Phone: 360-786-7190	Date: 01/27/2020
Agency Preparation:	Emily Green	Phone: 5093359681	Date: 01/30/2020
Agency Approval:	Chris Jones	Phone: 509-335-9682	Date: 01/30/2020
OFM Review:	Breann Boggs	Phone: (360) 902-0659	Date: 02/02/2020

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.

House Bill 2721 reauthorizes the Joint Center for Aerospace Technology Innovation until July 1, 2030.

On average, WSU has received $600,000 annually in JCATI research grants. For the purposes of this fiscal note, WSU is assuming no changes in future funding.

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.

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.

Part III: Expenditure Detail

III. A - Operating Budget Expenditures

NONE

III. B - Expenditures by Object Or Purpose

NONE

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*

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

Identify acquisition and construction costs not reflected elsewhere on the fiscal note and describe potential financing methods

NONE

Part V: New Rule Making Required