# **Multiple Agency Fiscal Note Summary**

**Bill Number:** 1745 HB 1745-S2 AMS HLTC S2471.1

Title: Diversity in clinical trials

# **Estimated Cash Receipts**

NONE

# **Estimated Operating Expenditures**

Agency Name		20	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
Department of Commerce	.0	0	0	0	.0	0	0	0	.0	0	0	0
Washington State Health Care Authority	.0	0	0	0	.0	0	0	0	.0	0	0	0
Department of Social and Health Services	Fiscal n	iscal note not available										
Department of Health	.0	0	0	0	.0	0	0	0	.0	0	0	0
University of Washington	2.8	1,355,255	1,355,255	1,355,255	2.8	1,338,780	1,338,780	1,338,780	2.8	1,338,780	1,338,780	1,338,780
University of Washington	In addit	In addition to the estimate above, there are additional indeterminate costs and/or savings. Please see individual fiscal note.										
Washington State University	.3	92,668	92,668	92,668	.4	122,229	122,229	122,229	.4	132,310	132,310	132,310
Total \$	3.1	1,447,923	1,447,923	1,447,923	3.2	1,461,009	1,461,009	1,461,009	3.2	1,471,090	1,471,090	1,471,090

# **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 Health	.0	0	0	.0	0	0	.0	0	0	
Care Authority										
Department of Social and Fiscal note not available										
Health Services										
Department of Health	.0	0	0	.0	0	0	.0	0	0	
University of Washington	.0	0	0	.0	0	0	.0	0	0	
Washington State	.0	0	0	.0	0	0	.0	0	0	
University										
Total \$	0.0	0	0	0.0	0	0	0.0	0	0	

# **Estimated Capital Budget Breakout**

Prepared by: Breann Boggs, OFM	Phone:	Date Published:
	(360) 485-5716	Preliminary 3/31/2023

Bill Number:	1745 HB 1745-S2 AMS HLTC S2471.1	Title:	Diversity in clinical trials	Ag	ency:	103-Department of Commerce
Part I: Esti	mates			<b>'</b>		
X No Fisca	ıl Impact					
<b>Estimated Cas</b> l	h Receipts to:					
NONE	•					
Estimated Ope NONE	erating Expenditure	s from:				
Estimated Cap	ital Budget Impact:					
NONE						
			this page represent the most likely fisca	l impact. Factors imp	acting th	he precision of these estimates,
	ranges (if appropriate) able boxes and follow	-				
		-	per fiscal year in the current bienniu	m or in subsequent l	oiennia	, complete entire fiscal note
form Part	ts I-V.			_		-
If fiscal i	impact is less than \$5	0,000 pe	r fiscal year in the current biennium	or in subsequent bie	nnia, co	omplete this page only (Part I).
Capital b	oudget impact, compl	ete Part I	V.			
Requires	new rule making, co	mplete P	art V.			
Legislative (	Contact: Kevin Bla	ıck		Phone: (360) 786-	7747	Date: 03/23/2023
Agency Prep	oaration: Karen Mo	Arthur		Phone: 360-725-40	)27	Date: 03/27/2023
Agency App	roval: Jason Dav	idson		Phone: 360-725-50	)80	Date: 03/27/2023
OFM Review	v: Gwen Sta	mey		Phone: (360) 790-	1166	Date: 03/30/2023

#### 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 difference between 2SHB 1745 AMS HLTC S2471.1 and 2SHB 1745:

Section 3 was previously section 5 and removed the requirement for entities which receive NIH funding for clinical trials of drugs or medical devices to provide for electronic consent when not prohibited by the granting entity or federal regulation.

Section 4 was previously section 2 relating to the Andy Hill Cancer Research Endowment Program.

Section 5 was previously section 9 stating that section 1 through 3 of this act constitute a new chapter in Title 69 RCW.

There are no differences between 2SHB 1745 AMS HLTC S2471.1 and 2SHB 1745 that affect the fiscal impact to the Department of Commerce (department).

Summary of 2SHB 1745 AMS HLTC S2471.1:

Section 3 directs the Washington State Institutional Review Board to establish a Diversity in Clinical Trials Program with duties including providing assistance to research entities in identifying and recruiting members of underrepresented demographic groups to participate in clinical trials, to establish a website, and to consider publication of a biannual report. Requires any state entity which receives National Institutes of Health (NIH) funding for clinical trials of drugs or medical devices to adopt a policy concerning identification and recruitment of underrepresented demographic groups, to collaborate with community-based organizations, and to use methods to recruit members of underrepresented groups which are recognized by the United States Food and Drug Administration.

Section 4 amends RCW 43.348.040 and explains the Andy Hill Cancer Research Endowment Program.

The department does not execute or implement the activities stated in 2SHB 1745 AMS HLTC S2471.1; therefore, this legislation does not affect the department.

#### 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.

There is no fiscal impact associated with this legislation. The department does not execute or implement the activities stated in 2SHB 1745 AMS HLTC S2471.1.

## Part III: Expenditure Detail

III. A - Operating Budget Expenditures NONE

III. B - Expenditures by Object Or Purpose

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

NONE

#### III. D - Expenditures By Program (optional)

**NONE** 

## Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

**NONE** 

IV. B - Expenditures by Object Or Purpose

**NONE** 

#### IV. C - Capital Budget Breakout

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

NONE

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

**NONE** 

# Part V: New Rule Making Required

Bill Number:	1745 HB 1745-S2 AMS HLTC	Title: Diversity in clinical tri	als A	gency:	107-Washington State Health Care Authority
	S2471.1				Care Authority
Part I: Esti	mates	l			
X No Fisca	al Impact				
<b>Estimated Cas</b>	h Receipts to:				
NONE	•				
Estimated Open	erating Expenditure	s from:			
Estimated Cap	ital Budget Impact:				
NONE					
		timates on this page represent the mo.	st likely fîscal impact. Factors imp	pacting t	he precision of these estimates,
		, are explained in Part II.  w corresponding instructions:			
		\$50,000 per fiscal year in the curr	ent biennium or in subsequent	biennia	, complete entire fiscal note
form Par		0.000			
	-	0,000 per fiscal year in the curren	t biennium or in subsequent bie	ennia, c	omplete this page only (Part I)
Capital l	oudget impact, compl	ete Part IV.			
Requires	s new rule making, co	omplete Part V.			
Legislative (	Contact: Kevin Bla	nck	Phone: (360) 786-	-7747	Date: 03/23/2023
Agency Prep	oaration: Alexa Pri	ce	Phone: 360-725-0	0000	Date: 03/29/2023
Agency App	roval: Carl Yana	gida	Phone: 360-725-5	755	Date: 03/29/2023
OFM Review	v: Jason Bro	wn	Phone: (360) 742-	-7277	Date: 03/29/2023

#### 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.

Please see attached narrative.

#### 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.

Please see attached narrative.

#### 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.

Please see attached narrative.

# 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.

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

#### **HCA Fiscal Note**

Bill Number: 1745 2SHB AMS HLTC S2471.1 HCA Request #: 23-218

# **Part II: Narrative Explanation**

These changes do not create a fiscal impact that differs from the fiscal note on the second substitute.

AN ACT Relating to improving diversity in clinical trials.

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

Similar to the fiscal note on 2SHB 1745, this bill creates no fiscal impact to the Washington State Health Care Authority.

#### II. B - Cash Receipts Impact

None.

#### II. C - Expenditures

No fiscal impact. The requirements of this bill can be absorbed using existing resources.

## Part IV: Capital Budget Impact

None.

# Part V: New Rule Making Require

None.

Bill Number:	1745 HB 1745-S2 AMS HLTC S2471.1	Title: Diversity in clinical tri	als	Agency: 303-Dep	partment of Health
Part I: Esti	mates				
X No Fisca	al Impact				
<b>Estimated Cas</b>	h Receipts to:				
NONE	•				
TOTAL					
Estimated Ope NONE	erating Expenditure	s from:			
Estimated Cap	ital Budget Impact:				
NONE					
		timates on this page represent the mo	st likely fiscal impact. Factors	impacting the precisi	on of these estimates,
		, are explained in Part II.  w corresponding instructions:			
		\$50,000 per fiscal year in the cur	rent biennium or in subseque	ent biennia, comple	te entire fiscal note
form Par	ts I-V.		-	_	
If fiscal:	impact is less than \$5	0,000 per fiscal year in the curren	t biennium or in subsequent	biennia, complete	this page only (Part I)
Capital b	oudget impact, compl	ete Part IV.			
Requires	s new rule making, co	emplete Part V.			
Legislative (	Contact: Kevin Bla	ick	Phone: (360) 78	36-7747 Date	: 03/23/2023
Agency Prep	paration: Donna Co	ompton	Phone: 360-236	5-4538 Date	: 03/27/2023
Agency App	oroval: Kristin Be	ettridge	Phone: 360791	1657 Date	: 03/27/2023
OFM Review	v: Breann B	oggs	Phone: (360) 48	35-5716 Date	: 03/31/2023

#### 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 fiscal impact has not changed from the previous fiscal note on 1745 2SHB. This striker amendment requires the Washington State Review Board to establish a diversity in clinical trials program to encourage participation of underrepresented demographic groups in clinical trials for drugs and medical devices. It removes the requirement for entities that receive National Institutes of Health funding for clinical trials of drugs or medical devices to provide the ability for electronic consent unless prohibited, and the definitions of underrepresented community and underrepresented demographic group. Changes in the bill do not change the fiscal impact for the Department of Health (department).

This bill requires the Andy Hill Cancer Research Endowment and the Washington State Institutional Review Board to consider an entity's ability to engage underrepresented communities and demographic groups as part of grant submissions. It requires the Washington State Review Board to establish a diversity in clinical trials program to encourage participation of underrepresented demographic groups in clinical trials for drugs and medical devices, and requires any state entity that receives funding from the National Institutes of Health to conduct clinical trials of drugs or medical devices to adopt policies concerning the identification and recruitment of persons who are members of underrepresented demographic groups to participate in clinical trials.

This bill does not create any new work for the department and therefore 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.

## Part III: Expenditure Detail

III. A - Operating Budget Expenditures NONE

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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

#### IV. B - Expenditures by Object Or Purpose

**NONE** 

#### IV. C - Capital Budget Breakout

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

**NONE** 

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

**NONE** 

# Part V: New Rule Making Required

Bill Number:	1745 HB 1745-S2 AMS HLTC S2471.1	Title: Diversity in clinic	eal trials	Ago	ency: 360-University	ty of Washingtor
Part I: Esti	mates			· ·		
No Fisca	al Impact					
<b>Estimated Cas</b>	h Receipts to:					
NONE						
<b>Estimated Ope</b>	erating Expenditure			_		
		FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Yea	ars	2.9	2.8	2.8	2.8	2.8
Account	001.1	605.065	660 300	1 255 255	4 220 700	4 220 700
General Fund		685,865 <b>Fotal \$</b> 685,865	669,390 669,390	1,355,255 1,355,255	1,338,780 1,338,780	1,338,780 1,338,780
		s above, there are additional				
and alternate	ranges (if appropriate)	timates on this page represent th , are explained in Part II.		npact. Factors impa	cting the precision of t	these estimates,
Check applic	cable boxes and follow	w corresponding instructions	:			
X If fiscal i form Par		\$50,000 per fiscal year in the	e current biennium	or in subsequent b	iennia, complete ent	ire fiscal note
If fiscal	impact is less than \$5	0,000 per fiscal year in the c	urrent biennium or	in subsequent bien	nia, complete this p	age only (Part I)
Capital b	oudget impact, compl	ete Part IV.				
Requires	s new rule making, co	omplete Part V.				
Legislative (	Contact: Kevin Bla	nck	P	Phone: (360) 786-7	747 Date: 03/2	23/2023
Agency Prep	paration: Charlotte	Shannon	P	hone: 2066858868	B Date: 03/	28/2023
Agency App	roval: Charlotte	Shannon	P	hone: 2066858868	B Date: 03/	28/2023
OFM Review	v: Ramona N	Nabors	P	hone: (360) 742-8	948 Date: 03/	29/2023

#### 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 Senate Amendment to HB 1745 strikes the majority of the bill, and inserts the language and requirements from SSB 5388. Therefore the University of Washington is submitting the same fiscal note as SSB 5388.

Overall 1745 HB 1745-S2 AMS HLTC S2471.1 seeks to improve diversity in clinical trials for drugs and medical devices. It would require the Washington State Institutional Review Board to establish a program to encourage the participation of members of underrepresented groups in clinical trials. Through this program, the Washington State Institutional Review Board would collaborate with researchers to support efforts in identifying and recruiting underrepresented study participants, establish and maintain a website with best practices related to diversity in clinical trials, and report on the status of diversity in clinical trials.

The Andy Hill Cancer Research Endowment Program is also required to evaluate grant funding requests by the ability to offer trial participants information in a language other than English, the ability to provide culturally specific recruitment materials alongside general enrollment materials, the ability to provide electronic consent, and other evidence of outreach and engagement to increase participation of underrepresented communities in clinical trials.

The bill would also require any state entity that receives funding from the National Institutes of Health to conduct clinical trials on drugs and medical devices to adopt a policy concerning the identification and recruitment of individuals who are members of underrepresented groups. The policy must include requirements that investigators who are conducting clinical trials collaborate with community-based organizations and use methods recognized by the US Food and Drug Administration (FDA) to increase diversity in clinical trials, provide information to trial participants in languages other than English, and provide translation services or bilingual staff for trial screening.

#### 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.

To comply with the requirement to adopt a new policy to recruit individuals from underrepresented groups to participate in clinical trials, the UW central Institutional Review Board (IRB) office would require an additional 0.25 FTE in FY24 to generate and communicate the new policy, with an ongoing need for 0.15 FTE in FY25 and each year thereafter to manage compliance with the policy (average annual salary: \$125,000; benefits rate: 31.8%).

To comply with the legislation's requirement that investigators conducting clinical trials collaborate with community-based organizations and use FDA-recognized methods to increase clinical trial diversity, the UW would hire additional staff in the Office of Health Care Equity to coordinate with investigators to support efforts to enroll members of underrepresented communities. An additional 1.0 FTE would be needed to expand community engagement work (Community Engagement Research Coordinator, annual salary: \$85,000 FTE, benefits 31.8%), and an additional 1.0 FTE would be needed to support a project manager (annual salary: \$75,000, benefits rate: 31.8%). Faculty and administrative support would also be required (0.1 FTE faculty and 0.5 FTE staff administrative support, Faculty lead annual salary: \$225,000, Benefits rate: 24.1%). Investigators at the UW engage in approximately 600 active clinical trials for drugs or medical devices per year. Approximately 150 new clinical trials for drugs or medical devices begin each year. Existing federal requirements require translation only when clinical trial enrollment is targeting populations with Limited English Proficiency. The language in this

legislation is broader and would require language translation for every clinical trial. Based on the totality of the language in this legislation, we are assuming these requirements apply to clinical trials for drugs or medical devices only. We assume all 150 new clinical trials for drugs or medical devices each year will require translation into at least one language.

For the purposes of this fiscal note, the UW assumes translation into one language for all applicable clinical trials, which is displayed in the expenditures table. In reality, translation into additional languages would likely be necessary but would be dependent on each individual trial. Individual investigators must procure translation services independently; no central translation purchasing exists at UW. To comply with the requirement to offer clinical trial information in a language other than English and assuming an average translation cost of \$600 for a five-page consent form, the cost of translation would be \$90,000. We have provided a determinate baseline for translation expenses; the needs will vary by trial, length of written clinical trial materials, and targeted populations, and are likely to be significantly higher. We also assume the Office of Health Care Equity would create some translated outreach materials for outreach to underrepresented communities that could be used for multiple clinical trials. We assume 500 pages of translated materials per year at a cost of \$125 per page, which would cost approximately \$62,500.

The language in this legislation limits the translation and interpreter services to the screening portion of the clinical trial. UW is assuming that translation or interpreter services are needed for both pre-screening and screening portions of clinical trial recruitment. Pre-screening involves the work done to determine the interest of an individual to participate in a research study and their initial eligibility. It typically happens before informed consent. Screening occurs after informed consent and requires the completion of initial tests and procedures to fully determine eligibility. For the purposes of this estimate, we are assuming translation or interpreter services required by this bill would apply both to pre-screening and screening services for the 150 new drug and device clinical trials initiated at UW Medicine annually. In reality, UW would not limit translation services to the pre-screening and screening processes of clinical trials. The need for translated documents and interpreter services for individuals with Limited English Proficiency is necessary for the entirety of the study, not just during the recruitment and screening processes. These costs are indeterminate since every clinical trial requires a different number of visits, but for illustrative purposes, if you assumed six one-hour visits per year, the interpretation cost would be \$360 per enrollee with Limited English Proficiency per year of a clinical trial, or \$54,000 per year.

This legislation does not specify a threshold or number of persons of limited English proficiency that need to be screened for a particular trial. For purposes of this fiscal note, we estimate the additional costs required to recruit one person of limited English proficiency to every clinical trial. However, we would consider this a baseline estimate; ideally, trial participation of limited English speakers would match the percentage in the greater population. The numbers we provide could be scaled to estimate the translation costs required to recruit additional individuals with limited English proficiency. We assume that enrollment of one person with Limited English Proficiency will require the pre-screening of ten individuals with Limited English Proficiency and the screening of three individuals with Limited English Proficiency. We assume ten people will need to be pre-screened for one hour, and three people will need to be screened for approximately three hours for every one person enrolled in each clinical trial. Interpretation is estimated to cost up to \$60 per hour based on the current contracted vendor cost of in-person interpreter services. This will cost \$1,140 per individual with Limited English Proficiency enrolled in a clinical trial, or \$171,000 if we assume one individual with Limited English Proficiency enrolls in each clinical trial. This is the number reflected in the expenditures table.

In line with UW Medicine policies and best practices, and in order to reasonably implement this legislation, significant community engagement would be necessary to increase clinical trial diversity as directed by the policy. Additional initiatives in this area could include creating a new program to improve overall outreach to community organizations (e.g., hiring a project manager), additional funding to support honoraria for 20 community participants (estimates include approximately \$15,000 per community champion each year), funding to support professional service contracts with community-based organizations, and funding for goods and services to support community outreach meetings and education sessions. These additional initiatives would likely be needed in order to achieve desired outcomes, but because they are not specifically prescribed by this legislation and are therefore indeterminate at this time, we are not including them in the budget tables.

#### TOTAL DETERMINATE FISCAL IMPACTS:

#### **INDETERMINATE IMPACTS:**

- Community engagement and outreach
- -Additional language translation for trial information and consent forms
- -Translation and interpreter services throughout clinical trials (after prescreening/screening)
- -More than 1 Limited English Proficiency participant per trial

## 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	685,865	669,390	1,355,255	1,338,780	1,338,780
		Total \$	685,865	669,390	1,355,255	1,338,780	1,338,780

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

#### III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	2.9	2.8	2.8	2.8	2.8
A-Salaries and Wages	276,250	263,750	540,000	527,500	527,500
B-Employee Benefits	86,115	82,140	168,255	164,280	164,280
C-Professional Service Contracts	323,500	323,500	647,000	647,000	647,000
E-Goods and Other Services					
G-Travel					
J-Capital Outlays					
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements					
9-					
Total \$	685,865	669,390	1,355,255	1,338,780	1,338,780

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

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

Job Classification	Salary	FY 2024	FY 2025	2023-25	2025-27	2027-29
Administrative Support Staff	125,000	0.5	0.5	0.5	0.5	0.5
Community Engagement Research	85,000	1.0	1.0	1.0	1.0	1.0
Coordinator						
Faculty	225,000	0.1	0.1	0.1	0.1	0.1
IRB staff	125,000	0.3	0.2	0.2	0.2	0.2
Project Manager	75,000	1.0	1.0	1.0	1.0	1.0
Total FTEs		2.9	2.8	2.8	2.8	2.8

#### III. D - Expenditures By Program (optional)

**NONE** 

# Part IV: Capital Budget Impact

IV. A - Capital Budget Expenditures

#### IV. B - Expenditures by Object Or Purpose

**NONE** 

#### IV. C - Capital Budget Breakout

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

**NONE** 

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

**NONE** 

# Part V: New Rule Making Required

					·			
Bill Number:	1745 HB 1745-S2 AMS HLTC S2471.1	Title:	Diversity in clinic	al trials		Agency:	365-Washing University	gton State
Part I: Esti	mates							
No Fisca	al Impact							
Estimated Casl	h Receipts to:							
NONE								
Estimated Ope	erating Expenditure	s from:						
			FY 2024	FY 2025	2023-25	2	2025-27	2027-29
FTE Staff Yea	ars		0.3	0.3	C	.3	0.4	0.4
Account								
General Fund-			43,793	48,875	92,6		122,229	132,310
		Total \$	43,793	48,875	92,6	68	122,229	132,310
	eipts and expenditure es cranges (if appropriate)			ne most likely fiscal in	mpact. Factors i	impacting to	he precision of	these estimates,
	cable boxes and follow	_						
X If fiscal in form Part	mpact is greater than ts I-V.	\$50,000	per fiscal year in the	e current biennium	or in subseque	nt biennia	, complete en	tire fiscal note
If fiscal i	impact is less than \$5	0,000 pe	r fiscal year in the co	urrent biennium or	in subsequent	biennia, co	omplete this p	page only (Part I
Capital b	oudget impact, compl	ete Part I	V.					
Requires	s new rule making, co	omplete P	art V.					
Legislative (	Contact: Kevin Bla	ıck		]	Phone: (360) 78	36-7747	Date: 03/	/23/2023
Agency Prep	paration: Brittney (	Gamez		]	Phone: 509-335	5-5406	Date: 03	/29/2023
Agency App	oroval: Chris Jone	es		]	Phone: 509-335	5-9682	Date: 03	/29/2023
OFM Review	v: Ramona N	Nabors		]	Phone: (360) 74	12-8948	Date: 03	/31/2023

#### 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.

1745 HB 1745-S2 AMS HLTC S2471.1 would require WSU to ensure there is diversity among the human subjects who participate in clinical trials for drugs and medical devices.

#### 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.

This fiscal impact of 1745 2S HB would require WSU Office of Research to 1) Draft a policy that addresses diversity in trials, including a requirement for working with community-based organizations to develop recruitment strategies; 2) Update forms and processes to implement the new policy once drafted; 3) Alter the review process to ensure recruitment diversity is considered. In total, this would require approximately 0.1 employee FTE, with costs slightly higher in FY 2024 and FY 2025 to draft the policy and update forms. The Elson S. Floyd College of Medicine estimates additional staff time of a Grants & Contracts Manager to track and manage the requirements of the bill (e.g., maintaining a website and report submissions). The College of Nursing and the College of Pharmacy and Pharmaceutical Sciences each estimate 0.05 FTE of a Clinical Trial Coordinator's time to collaborate with community partners and records management to ensure the requirements of the bill are met. Personal service contract costs are for collaboration with community-based organizations that may consult on the development and implementation of the diversity requirements and aid in recruitment efforts. Goods and services costs are for additional records management services and further collaboration with community partners.

WSU estimates it will incur costs to offer translation services if needed and to provide documentation in languages other than English. Total costs are indeterminate since they will vary based on the number of trial participants, number of languages needed for translation from English, and also the clinical trial location and what translation services may or may not already be available. Costs per trial could be minimal or as much as \$10,000 for larger trials where professional translation services will be required.

# Part III: Expenditure Detail

#### III. A - Operating Budget Expenditures

	I 8	I					
Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
001-1	General Fund	State	43,793	48,875	92,668	122,229	132,310
		Total \$	43,793	48,875	92,668	122,229	132,310

#### III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years	0.3	0.3	0.3	0.4	0.4
A-Salaries and Wages	19,068	22,818	41,886	52,632	56,382
B-Employee Benefits	6,725	8,057	14,782	18,597	19,928
C-Professional Service Contracts	10,000	10,000	20,000	35,000	40,000
E-Goods and Other Services	8,000	8,000	16,000	16,000	16,000
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					
9-					
Total \$	43,793	48,875	92,668	122,229	132,310

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

Job Classification	Salary	FY 2024	FY 2025	2023-25	2025-27	2027-29
Assistant Director (JC)	102,201	0.1	0.1	0.1	0.2	0.2
Director (DB)	75,636	0.0	0.0	0.0		
Director (MK)	137,101	0.0	0.0	0.0		
IRB Co-chair/Faculty (AL)	185,751	0.0	0.0	0.0	0.0	0.0
IRB Co-chair/Faculty (CB)	97,068	0.0	0.0	0.0	0.0	0.0
Manager (MJ)	59,436	0.1	0.1	0.1	0.1	0.1
Total FTEs		0.3	0.3	0.3	0.4	0.4

#### 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