# **Multiple Agency Fiscal Note Summary**

Bill Number: 2144 S HB Title: Beverage deposit return prg.

# **Estimated Cash Receipts**

Agency Name		2023-25			2025-27			2027-29	
	GF-State	NGF-Outlook	Total	GF-State	NGF-Outlook	Total	GF-State	NGF-Outlook	Total
Office of State	Non-zero but	indeterminate cos	t and/or savings	. Please see disc	ussion.				
Treasurer									
Office of Attorney	0	0	36,000	0	0	59,000	0	0	54,000
General									
Department of	0	0	0	0	0	0	0	0	30,000,000
Commerce									
Department of	1,130,000	1,320,000	1,320,000	4,650,000	5,430,000	5,430,000	6,650,000	7,760,000	7,760,000
Revenue									
Department of	0	0	0	0	0	340,510	0	0	925,028
Ecology									
Total \$	1,130,000	1,320,000	1,356,000	4,650,000	5,430,000	5,829,510	6,650,000	7,760,000	38,739,028

Agency Name	2023	2023-25 2025-27		2027-29		
	GF- State	Total	GF- State	Total	GF- State	Total
Local Gov. Courts						
Loc School dist-SPI						
Local Gov. Other	Non-zero but in	determinate cos	t and/or savings. ]	Please see discu	ssion.	
Local Gov. Total						

# **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
Office of State Treasurer	.0	0	0	0	.0	0	0	0	.0	0	0	0
Office of Attorney General	.2	0	0	36,000	.4	0	0	59,000	.3	0	0	54,000
Department of Commerce	8383.5	601,726	601,726	601,726	34008.5	839,598	839,598	839,598	348757.0	0	0	30,000,000
Department of Revenue	.1	20,600	20,600	20,600	.0	0	0	0	4.0	789,600	789,600	789,600
Department of Ecology	1.8	0	0	518,549	3.8	0	0	1,152,328	2.4	0	0	925,028
Environmental and Land Use Hearings Office	.0	0	0	0	.4	122,554	122,554	122,554	.5	159,682	159,682	159,682
Total \$	8.385.6	622.326	622.326	1.176.875	1.013.1	962,152	962,152	2.173.480	348.764.2	949,282	949,282	31.928.310

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	Non-z	Non-zero but indeterminate cost and/or savings. Please see discussion.								
Local Gov. Total										

# **Estimated Capital Budget Expenditures**

Agency Name	2023-25				2025-27	1	2027-29		
	FTEs	Bonds	Total	FTEs	Bonds	Total	FTEs	Bonds	Total
Office of State Treasurer	.0	0	0	.0	0	0	.0	0	0
Office of Attorney General	.0	0	0	.0	0	0	.0	0	0
Department of Commerce	.0	0	0	.0	0	0	.0	0	0
Department of Revenue	.0	0	0	.0	0	0	.0	0	0
Department of Ecology	.0	0	0	.0	0	0	.0	0	0
Environmental and Land Use Hearings Office	.0	0	0	.0	0	0	.0	0	0
Total \$	0.0	0	0	0.0	0	0	0.0	0	0

Agency Name	2023-25			2025-27			2027-29		
	FTEs	<b>GF-State</b>	Total	FTEs	GF-State	Total	FTEs	GF-State	Total
Local Gov. Courts									
Loc School dist-SPI									
Local Gov. Other	Non-z	ero but indeterm	inate cost and	l/or savi	ngs. Please see	discussion.			
Local Gov. Total									

# **Estimated Capital Budget Breakout**

Prepared by: Lisa Borkowski, OFM	Phone:	Date Published:
	(360) 742-2239	Final 2/6/2024

# **Individual State Agency Fiscal Note**

Bill Number: 2144 S H	B Title:	Beverage deposit return prg.	Ager	ncy: 090-Office of State Treasurer
Part I: Estimates	•			
No Fiscal Impact				
Estimated Cash Receipts	to:			
	Non-zero but inde	eterminate cost and/or savings. Pl	lease see discussion.	
Estimated Operating Exp NONE	oenditures from:			
Estimated Capital Budget	Impact:			
NONE				
The cash receipts and exp and alternate ranges (if ap		this page represent the most likely fisca tined in Part II.	ll impact. Factors impac	ting the precision of these estimates,
Check applicable boxes	and follow corresp	onding instructions:		
If fiscal impact is greater form Parts I-V.	eater than \$50,000	per fiscal year in the current bienniu	ım or in subsequent bic	ennia, complete entire fiscal note
X If fiscal impact is le	ss than \$50,000 per	fiscal year in the current biennium	or in subsequent bienn	ia, complete this page only (Part I)
Capital budget impa	ct, complete Part I'	V.		
Requires new rule n	naking, complete Pa	art V.		
Legislative Contact:	Rachelle Harris		Phone: 360-786-713	7 Date: 01/22/2024
Agency Preparation:	Dan Mason		Phone: (360) 902-89	90 Date: 01/23/2024
Agency Approval:	Dan Mason		Phone: (360) 902-89	90 Date: 01/23/2024
OFM Review:	Amy Hatfield		Phone: (360) 280-75	84 Date: 01/23/2024

### **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.

SHB 2144 creates the recycling revenue augmentation account and the deposit return organization program account, coupled with the general fund as the recipient of the earnings from investments from both accounts under RCW 43.79A.040(4).

#### 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.

Projected cash flows are currently unavailable; therefore, estimated earnings from investments are indeterminable.

There may be an impact on the debt service limitation calculation. Changes to the earnings credited to the general fund impacts, by an equal amount, general state revenues.

#### 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: 2144 S HB	Title: B	everage deposit re	turn prg.	Agen	cy: 100-Office of General	Attorney
Part I: Estimates						
No Fiscal Impact						
Estimated Cash Receipts to:						
ACCOUNT		FY 2024	FY 2025	2023-25	2025-27	2027-29
Legal Services Revolving Account-St 405-1	tate		36,000	36,000	59,000	54,000
	Total \$		36,000	36,000	59,000	54,000
Estimated Operating Expenditures	from:	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		0.0	0.4	0.2	0.4	0.3
Account Legal Services Revolving Account-State 405-1		0	36,000	36,000	59,000	54,000
	otal \$	0	36,000	36,000	59,000	54,000
Estimated Capital Budget Impact:  NONE						
Estimated Capital Budget Impact:  NONE						
	mates on thi.	s page represent the	most likely fiscal imp	act. Factors impact	ing the precision of th	rese estimates,
NONE  The cash receipts and expenditure estinand alternate ranges (if appropriate), and alternate ranges (if appropriate), and alternate ranges (if appropriate).	are explaine	d in Part II.	most likely fiscal imp	act. Factors impact	ing the precision of th	nese estimates,
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The cash receipts and expenditure estinand alternate ranges (if appropriate), and Check applicable boxes and follow  If fiscal impact is greater than \$ form Parts I-V.  X If fiscal impact is less than \$50.	correspond 50,000 per ,000 per fis	d in Part II.  ling instructions:  fiscal year in the oracle year in the cur	current biennium or	in subsequent bie	nnia, complete enti	re fiscal note
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Edd Giger

Val Terre

Agency Approval:

OFM Review:

Date: 01/25/2024

Date: 01/26/2024

Phone: 360-586-2104

Phone: (360) 280-3973

### **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.

- Section 1 New section. Findings and intent section.
- Section 2 New section. Definitions.
- Section 3 New section. Explains how this act relates to other qualifying beverage container producer programs to address recycling of such containers.
- Section 4 New section. Requires formation of Distributor Responsibility Organizations (DRO) to operate deposit return systems to meet the requirements of this chapter.
- Section 5 New section. Requires every distributor of beverages in qualifying beverage containers to join a DRO or register with the Department of Ecology (Ecology) as independently carrying out the requirements of this chapter. Sets forth additional duties.
- Section 6 New section. Sets forth initial reporting requirements for DRO's.
- Section 7- New section. Requires Ecology to implement, administer, and enforce this act and provides rulemaking authority to Ecology. Sets forth requirements for calculation and payment of fees and damages owed by a DRO.
- Section 8 New section. Provides restrictions on the use of unclaimed refunds by a DRO.
- Section 9 New section. Sets forth reuse and recycling performance requirements for DRO's along with verification requirements and performance penalties.
- Section 10 New section. Requires DRO's to submit a plan to Ecology to meet the requirements of Sections 11 through 20 of this act. Explains approval process of these plans.
- Section 11 New section. Provides the refund value of qualifying beverage containers purchased in Washington State and presented for a refund through the deposit return system. Allows distributors, dealers, and other entities selling beverages in qualifying containers to charge a deposit at the time of the sale.
- Section 12 New section. Establishes requirements related to a bulk drop-off program and drop-off network for collecting qualifying beverage containers. Establishes factors distributors must prioritize in establishing drop off locations.
- Section 13 New section. Provides drop-off capacity formula and network growth and realignment requirements for determining number of drop-off locations.
- Section 14 New section. Requires DRO's to create consumer convenience advisory council and provides the membership requirements of such council and their responsibilities.
- Section 15 New section. Requires DRO's to hire third-party consultants to conduct assessments of consumer convenience after certain timeframes and in consultation with Ecology and consumer convenience advisory council.
- Section 16 New section. Sets forth coordination requirements with Producer Responsibility Organizations and facilitating the redemption of qualifying beverage containers through other recycling pathways.

- Section 17 New section. Requires DRO's to provide plans for acceptance of direct, sorted returns in commercial quantities at its processing facilities.
- Section 18 New section. Provides annual reporting requirements for DRO's.
- Section 19 New section. Sets forth when a DRO is not required to accept or pay refunds.
- Section 20 New section. Requires certain education and outreach activities included in a DRO plan.
- Section 21 New section. Allows a distributor that is also a manufacturer to submit a plan to Ecology to operate a small-scale refund program for qualifying beverage containers.
- Section 22 New section. Requires a DRO to remit \$15,000,000 annually to the Department of Commerce's (Commerce) recycling revenue augmentation account created in Section 23 of this act.
- Section 23 New section. Creates the recycling Revenue Augmentation Account.
- Section 24 New section. Creates a DRO program account administered by Ecology.
- Section 25 New section. Sets forth the minimum postconsumer recycled content of drop-off bags.
- Section 26 New section. Sets forth civil penalties for DRO's.
- Section 27 New section. Contingency requirements for when a DRO ceases to exist.
- Section 28 New section. Provides a business and occupation tax deduction in 82.04 RCW for amounts derived from charges for the refund value of qualifying beverage containers.
- Section 29 Amends RCW 82.19.050. Exempts the charge for the refund value of qualifying beverage containers from Washington State's litter tax.
- Section 30 New section. Requirements of RCW 82.32.805 and RCW 82.32.808 do not apply to Sections 28 and 29 of this act
- Section 31 New section. Adds to chapter 35.21 RCW. Requiring permitting or siting procedures to be consistent with Section 12 of this act.
- Section 32 New section. Adds to chapter 35A.21 RCW. Requiring permitting or siting procedures to be consistent with Section 12 of this act.
- Section 33 New section. Adds to chapter 36.01 RCW. Requiring permitting or siting procedures to be consistent with Section 12 of this act.
- Section 34 Amends RCW 70A.245.100. Penalties imposed in this act are deposited into the Recycling Enhancement Account.
- Section 35 New section. Requires Ecology and the Department of Revenue (DOR) to conduct a litter tax study in consultation with DRO's to determine possible improvements to the litter tax.
- Section 36 New section. Sections 1 through 27 and 35 of this act are a new chapter under Title 70A RCW.

This bill is assumed effective 90 days after the end of the 2024 legislative session.

#### 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.

Cash receipts are assumed to equal the Legal Services Revolving Account (LSRA) cost estimates. These will be billed through the revolving account to the client agency.

The client agencies are the Department of Ecology (Ecology) and Department of Commerce (Commerce). The Attorney General's Office (AGO) will bill all clients for legal services rendered.

These cash receipts represent the AGO's authority to bill and are not a direct appropriation to the AGO. The direct appropriation is reflected in the client agencies' fiscal note. Appropriation authority is necessary in the AGO budget.

#### AGO AGENCY ASSUMPTIONS:

Ecology will be billed for non-King County rates:

FY 2025: \$18,000 for 0.1 Assistant Attorney General FTE (AAG) and 0.1 Paralegal 1 FTE (PL1)

FY 2026: \$32,000 for 0.2 AAG and 0.1 PL1

FY 2027 and in each FY thereafter: \$27,000 for 0.1 AAG and 0.1 PL1

Commerce will be billed for non-King County rates:

FY 2025: \$18,000 for 0.1 AAG and 0.1 PL1

#### **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.

Attorney General's Office (AGO) Agency Assumptions:

This bill is assumed effective 90 days after the end of the 2024 legislative session.

Location of staffing is assumed to be in a non-King County office building.

Total workload impact in this request includes standard assumption costs for goods & services, travel, and capital outlays for all FTE identified.

Agency administration support FTE are included in the tables. The Management Analyst 5 FTE (MA), is used as a representative classification. An example ratio is for every 1.0 Assistant Attorney General FTE (AAG), the AGO includes 0.5 Paralegal 1 FTE (PL1) and 0.4 MA.

1. Assumptions for the AGO Ecology Division's (ECY) Legal Services for the Department of Ecology (Ecology):

The AGO will bill Ecology for legal services based on the enactment of this bill.

Although not required under the law, ECY assumes a Distributor Responsibility Organization (DRO) representing a majority of qualifying beverage containers sold in the state will register with Ecology in March of 2025 in order to avoid being subject to the enhanced producer responsibility organization responsibilities imposed by HB 2049 or a similar bill also passed this

session. The voluntary registration of such a DRO is a prerequisite for any of the provisions of the bill to apply, per Section 4(4).

ECY will provide advice on rulemaking of moderate complexity starting October 2024 and concluding March 2026. ECY will provide advice and representation to ensure that distributors of qualifying beverage containers that do not join the majority DRO register and pay fees for Ecology's implementation costs starting October 2025, and ongoing each FY. ECY will provide advice and representation to ensure that independent distributors (not part of majority DRO), if any, implement their own distributor responsibility system. ECY will provide minimal advice to and representation of Ecology on reviewing the DRO registration and deposit return system (DRS) plan submitted by the DRO, and generally overseeing and enforcing the DRO carrying out its obligations, including fee payments, reports, and DRS implementation.

ECY: Total non-King County workload impact:

FY 2025: \$18,000 for 0.1 AAG and 0.1 PL1 FY 2026: \$32,000 for 0.2 AAG and 0.1 PL1

FY 2027 and in each FY thereafter: \$27,000 for 0.1 AAG and 0.1 PL1

2. Assumptions for the AGO Agriculture & Health Division's (AHD) Legal Services for the Department of Commerce (Commerce):

AGO will bill Commerce for legal services based on the enactment of this bill, which creates a new program within Commerce. Initial implementation in FY 2025 of the new recycling revenue augmentation program and fund created in Section 22 and 23 is expected to raise numerous legal questions from the client relating to requests from local governments and operators of curbside or drop-off recycling programs for funds to offset revenue losses, and regarding Commerce's determinations of validity of data supporting such requests. The need for legal services in subsequent fiscal years is assumed to be nominal and costs and not included in this request.

AHD: Total non-King County workload impact:

FY 2025: \$18,000 for 0.1 AAG and 0.1 PL

Total non-King County workload impact:

FY 2025: \$36,000 for 0.2 AAG and 0.1 PL1 FY 2026: \$32,000 for 0.2 AAG and 0.1 PL1

FY 2027 and in each FY thereafter: \$27,000 for 0.1 AAG and 0.1 PL1

- 3. The AGO Licensing & Administrative Law Division (LAL) has reviewed this bill and determined it will not significantly increase or decrease the division's workload in representing the Department Environmental and Land Use Hearings Board (ELUHO) or the Pollution Control Hearings Board (PCHB). New legal services are nominal and costs are not included in this request.
- 4. The AGO Revenue and Finance Division (REV) has reviewed this bill and determined it will not increase or decrease the division's workload in representing the Department of Revenue (DOR). This bill does not impose any additional requirements on the DOR that will require legal advice other than reviewing new administrative rules, therefore costs are not included in this request.

## Part III: Expenditure Detail

#### III. A - Operating Budget Expenditures

Account	Account Title	Type	FY 2024	FY 2025	2023-25	2025-27	2027-29
405-1	Legal Services	State	0	36,000	36,000	59,000	54,000
	Revolving Account						
		Total \$	0	36,000	36,000	59,000	54,000

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

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		0.4	0.2	0.4	0.3
A-Salaries and Wages		24,000	24,000	40,000	36,000
B-Employee Benefits		8,000	8,000	13,000	12,000
E-Goods and Other Services		4,000	4,000	6,000	6,000
Total \$	0	36,000	36,000	59,000	54,000

# 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
Assistant Attorney General	129,100		0.2	0.1	0.2	0.1
Management Analyst 5	95,184		0.1	0.1	0.1	0.1
Paralegal 1	69,072		0.1	0.1	0.1	0.1
Total FTEs			0.4	0.2	0.4	0.3

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

Program	FY 2024	FY 2025	2023-25	2025-27	2027-29
Agriculture & Health Division (AHD)		18,000	18,000		
Ecology Division (ECY)		18,000	18,000	59,000	54,000
Total \$		36,000	36,000	59,000	54,000

## 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**

	T					
<b>Bill Number:</b> 2144 S HB	Title:	Beverage deposit r	ency: 103-Departn	nent of Commerc		
Part I: Estimates				•		
No Fiscal Impact						
Estimated Cash Receipts to:						
ACCOUNT		FY 2024	FY 2025	2023-25	2025-27	2027-29
Recycling Revenue Augmentation Account-Non-Appropriated NEW-6						30,000,000
	Total \$					30,000,000
Estimated Operating Expenditure	as from•	-				
Estimated Operating Expenditure	es monn.	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		0.0	396,767.0	198,383.5	284,008.5	348,757.0
Account				100,00010	,	,
General Fund-State 001-1		0	601,726	601,726	839,598	0
Recycling Revenue Augmentation-Non-Appropriated NEW-6		0	0	0	0	30,000,000
	Total \$	0	601,726	601,726	839,598	30,000,000
NONE						
The cash receipts and expenditure e and alternate ranges (if appropriate Check applicable boxes and follo	), are explain	ed in Part II.	e most likely fiscal i	mpact. Factors impo	acting the precision of	these estimates,
If fiscal impact is greater than form Parts I-V.	•	•	current biennium	or in subsequent b	piennia, complete en	tire fiscal note
If fiscal impact is less than \$:	50,000 per f	iscal year in the cu	rrent biennium or	in subsequent bier	nnia, complete this p	page only (Part I)
Capital budget impact, comp	lete Part IV.					
Requires new rule making, c	omplete Par	t V.				
Legislative Contact: Rachelle	Harris			Phone: 360-786-71	37 Date: 01	/22/2024
Agency Preparation: Keith Sw	renson		1	Phone: 206256610	2 Date: 02	/06/2024
Agency Approval: Tami Cla	rk			Phone: 360-725-29	Date: 02	/06/2024
OFM Review: Cheri Ke	ller		]	Phone: (360) 584-2	2207 Date: 02	/06/2024

### **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 SHB 2144 and the original bill:

There is no impact to the department associated with the changes made to SSB 2144.

Summary of SHB 2144:

Section 10(5) is new requiring by July 1, 2028, or within one year of first adoption of rules, the distributor responsibility organization shall implement a deposit return system.

Section 22(1) is new requiring for the first five years of operating of the deposit return system, the distributor responsibility organization remits \$15,000,000 annually by December 31, to the Department of Commerce's (department) recycling revenue augmentation account created in Section 23.

Section 22(2) is new requiring the department to administer the Recycling Revenue Augmentation Funding Program (program). The program provides revenue loss reimbursement funds to local governments or operators of curbside or drop-off recycling programs in the state.

Section 22(4) after the close of each calendar year, the department must remit any unobligated balance in the recycling revenue augmentation account to the distributor responsibility organization.

Section 23 is new creating the recycling revenue augmentation account in the custody of the state treasurer and all receipts received in Section 22 must be deposited into the account. The department may use the account for implementing and administering the requirements of this chapter.

#### 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.

Section 22(1) for the first five years in which the deposit return system is operated by a distributor responsibility organization in Washington, the distributor responsibility organization shall remit \$15,000,000 by December 31st of each year to the Department of Commerce's (department) recycling revenue augmentation account. Per lead Agency assumption, annual remittance of \$15,000,000 to the department's recycling revenue augmentation account begins and ends from July 2028 to July 2033.

#### 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.

Expenditure Summary (Program 700 Small Business Export):

Department of Ecology's (ECY) lead agency assumptions for the Department of Commerce (department) state that by July 2028 the department starts the Recycling Revenue Augmentation Funding Program reimbursement of funds to requested entities. Per Section 22(2) the department shall administer for the first five years in which the distributor responsibility organization operates a deposit return system in this state. This would result in the program period ending in 2032. For implementing the design, development and execution of this program under Section 22, the department has the following expenditures:

0.3 FTE EMS 2 (626 hours) in FY27 to provide policy and program development subject matter expertise. Supports the development and creation of the rules to implement the program for the desired outcomes.

1.0 FTE Commerce Specialist 3 (2,088 hours) in FY27-FY32 to design, develop and implement the program. Manage the annual report to the Governor and Legislature.

0.5 FTE Commerce Specialist 3 (1,044 hours) in FY27-FY32 to execute, monitor and close contracts/loans associated with the administration of the Recycling Revenue Augmentation Funding Program.

Salaries and Benefits:

FY27: \$ 223,031

FY28-29: \$173,338 per fiscal year

Goods and Services

FY27: \$37,178

FY28-FY29: \$30,955 per fiscal year

Travel:

The department assumes travel to create partnerships & program reimbursement monitoring.

FY27-FY29: \$2,500 per fiscal year

Equipment:

Standard workstation and computer/tablet in fiscal year 2027.

FY27: \$5.000

Grants, Benefits & Client Services:

Payments to local governments, or operators of curbside or drop-off recycling programs in Washington state to offset revenue losses from the previous calendar year. At the close of each calendar year, any unobligated balance in the recycling revenue augmentation account will be returned to the distributor responsibility organization.

FY28-FY29: \$14,511,923 per fiscal year

Intra-agency Reimbursements:

FY27: \$73,377

FY28-FY29: \$57,028 per fiscal year

Total Program 700 - Small Business Export Costs:

FY27: \$341,086

FY28-FY29: \$14,770,744 per fiscal year

The program expenditures will run through FY32 as the bill identifies a five-year collection and disbursement of funds per Section 22(1)(2). The expenditures for FY30-FY32 will mirror FY29.

Expenditure Summary (Program 100 Program Support):

IT impacts with new system development/deployment requirement, external access, portal, payment processing, and manage recycling reporting, evaluation and requests.

\$50,000 in FY25 and FY 26 for Contractor Support - Contractor costs identified to provide initial support and consultation on architecting, developing and standing up this secure site.

\$18,000 in FY25, for AAG consultation for initial implementation of the new recycling revenue augmentation program and fund created in sections 22 and 23.

1.0 FTE IT Business Analyst Journey – ITBA2- (2,088 hours) in FY25 and 0.3 FTE (626 hours) in FY26-FY29, for significant system maintenance and upgrades to the loan payment portal, data and program tracking system, including major data system upgrades for the new program and ongoing maintenance and periodic upgrades thereafter.

1.0 FTE IT Application Developer Journey – ITAD-2 - (2,088 hours) in FY25 and 0.3 FTE IT Application Developer (626 hours) in FY26-FY29, for system development, design, deployment and maintenance for upgrades to the system and database.

0.3 FTE IT Customer Support Journey (ITCS-2) (626 hours) in FY25-FY29, for ongoing security, user management, data backups, system/server configuration and management.

0.3 FTE IT Data Management – Journey – ITDM-2 - (626 hours) in FY25 and 0.2 FTE (208 hours) in FY 26 – FY29 for overall system and data coordination and management. This includes oversee and establish data security and access protocols and work closely with business Analysts and application development staff for system design efforts.

#### Salaries and Benefits:

FY25: \$367,392

FY26-FY29: \$152,942 per fiscal year

#### Contracts:

The department assumes contractor Support (200 hours) FY25-FY26 to provide initial support and consultation on architecting, developing and standing up this secure site at a rate of \$250 per hour for professional service contracts. The department also assumes \$18,000 in FY25, for AAG consultation (86 hours) at \$210 per hour for attorney general costs.

FY25: \$68,000 FY26: \$50,000

#### Goods and Services:

FY25: \$25,066

FY26-FY29: \$10,600 per fiscal year

#### Travel:

Travel includes IT model of remote staffing throughout the state and attending meetings and trainings.

FY25-FY29: \$10,396 per fiscal year

#### Equipment:

Two standard workstations with computers/tablets in fiscal year 2025.

FY25: \$10,000

Intra-agency Reimbursements:

FY25: \$120,872

FY26-FY29: \$50,318 per fiscal year

Total program 100 - Program Support Costs:

FY25: \$581,330 FY26: \$263,860

FY27-29: \$224,256 per fiscal year

#### Total Fiscal Impact HB 2144

**Total Costs:** 

FY25: \$601,726 FY26: \$274,256 FY27: \$565,342 FY28: \$15,000,000 FY29: \$15,000,000

## 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	0	601,726	601,726	839,598	0
NEW-6	Recycling Revenue	Non-Appr	0	0	0	0	30,000,000
	Augmentation	opriated					
Total \$		0	601,726	601,726	839,598	30,000,000	

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

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		396,767.0	198,383.5	284,008.5	348,757.0
A-Salaries and Wages		275,895	275,895	394,004	482,822
B-Employee Benefits		91,497	91,497	134,911	169,738
C-Professional Service Contracts		68,000	68,000	50,000	
E-Goods and Other Services		25,066	25,066	58,378	83,110
G-Travel		10,396	10,396	23,292	25,792
J-Capital Outlays		10,000	10,000	5,000	
M-Inter Agency/Fund Transfers					29,023,846
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements		120,872	120,872	174,013	214,692
9-					
Total \$	0	601,726	601,726	839,598	30,000,000

# 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
Administrative Services - Indirect	111,168		120,872.0	60,436.0	87,006.5	107,346.0
Commerce Specialist 3	84,518				63,388.5	126,777.0
EMS Band 2	126,529				18,979.5	
IT APP Development - Journey	107,149		107,149.0	53,574.5	32,145.0	32,145.0
IT Business Analyst - Journey	107,149		107,149.0	53,574.5	32,145.0	32,145.0
IT Customer Support - Journey	92,787		27,836.0	13,918.0	27,836.0	27,836.0
IT Data Management - Journey	112,538		33,761.0	16,880.5	22,508.0	22,508.0
Total FTEs			396,767.0	198,383.5	284,008.5	348,757.0

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

Program	FY 2024	FY 2025	2023-25	2025-27	2027-29
Program Support (100)		601,726	601,726	498,512	448,512
Small Business Export Assistance (700)				341,086	29,551,488
Total \$		601,726	601,726	839,598	30,000,000

## 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.

# **Department of Revenue Fiscal Note**

Bill Number: 2144 S HB	Title: Beverage deposit return prg.	Agency: 140-Department of Revenue
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## **Part I: Estimates**

	No	Fiscal	Impact
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#### **Estimated Cash Receipts to:**

Account	FY 2024	FY 2025	2023-25	2025-27	2027-29
GF-STATE-State		1,130,000	1,130,000	4,650,000	6,650,000
01 - Taxes 05 - Bus and Occup Tax					
Workforce Education Investment		190,000	190,000	780,000	1,110,000
Account-State					
01 - Taxes 05 - Bus and Occup Tax					
Total \$		1,320,000	1,320,000	5.430.000	7,760,000

#### **Estimated Expenditures from:**

		FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years			0.2	0.1		4.0
Account						
GF-STATE-State	001-1		20,600	20,600		789,600
	Total \$		20,600	20,600		789,600

#### **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:

X	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.
X	Requires new rule making, complete Part V.

Legislative Contact:	Rachelle Harris	Phon&60-786-7137	Date: 01/22/2024
Agency Preparation:	Sara del Moral	Phon&60-534-1525	Date: 01/26/2024
Agency Approval:	Valerie Torres	Phon&60-534-1521	Date: 01/26/2024
OFM Review:	Amy Hatfield	Phon(360) 280-7584	Date: 01/28/2024

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FNS062 Department of Revenue Fiscal Note

## 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.

Note: This fiscal note reflects language in SHB 2144, 2024 Legislative Session.

#### COMPARISON OF THE SUBSTITUTE BILL WITH THE ORIGINAL:

The substitute bill changes the date when a distributor responsibility organization (DRO) must implement a bottle deposit program.

#### CURRENT LAW:

#### PRODUCER RESPONSIBILITY AND PRODUCT STEWARDSHIP PROGRAMS

Washington has established several product stewardship programs, which regulate end-of-life management of certain products, such as pharmaceuticals and paint.

Stewardship organizations collect, transport, and provide end-of-life management for products covered under each stewardship program. In most cases, producers of regulated products must participate in a stewardship organization and pay fees to support its activities.

#### BUSINESS AND OCCUPATION (B&O) TAX

The B&O tax is a gross receipts tax measured on the value of products, gross proceeds of sale, or gross income of each taxpayer.

The tax rate varies by classification. For services and other activities, it is:

- 1.50% for taxpayers with less than \$1 million in service/other taxable during the prior calendar year, and
- 1.75% for taxpayers with a greater amount of service/other taxable during the prior calendar year.

For retailing activities, the tax rate is 0.471%.

The B&O tax applies to businesses, nonprofits and other entities. A taxpayer may not deduct expenses.

#### LITTER TAX

Washington levies the litter tax on manufacturers, wholesalers and retailers of products which contribute to the litter problem in the state. Among other products, the litter tax applies to soft drinks and carbonated beverages, glass containers and metal containers. The rate is .00015 of the taxable amount.

The Department of Revenue (department) is not involved in a litter tax study at this time.

#### PROPOSAL:

#### BOTTLE DEPOSIT PROGRAM

The bill requires all qualifying beverage containers sold in the state to have a refund value of 10 cents. This refund value increases the gross receipts of retail businesses subject to the B&O tax. The refund value also increases the taxable value of products subject to the litter tax.

The bill adds a deduction to the B&O tax for the refund value of qualifying beverage containers sold by retail businesses. To

qualify for the deduction, the refund value must be separately stated on a receipt, invoice, or similar billing document. The amount of the deduction claimed for a given period cannot exceed the refund value of beverage containers sold during that period.

The bill adds an exemption to the litter tax for the refund value of qualifying beverage containers if the charge is separately stated on an invoice.

#### DISTRIBUTOR RESPONSIBILITY FOR QUALIFYING BEVERAGE CONTAINERS

The Department of Ecology (Ecology) must oversee a distributor responsibility program for qualifying beverage containers. Under the program, bottle distributors must participate in a DRO.

Beginning October 1, 2025, or 120 days after Ecology approves a DRO's registration, each distributor must join a DRO.

The DRO must submit a deposit return system plan to Ecology that requires a minimum 60% recycling rate of all qualifying beverage containers by calendar year 2029.

For the first five years during which a DRO operates a deposit return system, the DRO must remit \$15,000,000 annually to the Recycling Revenue Augmentation Account established by this proposal.

#### **DEFINITIONS**

"Qualifying beverage container" means any separate, sealed glass, metal, or plastic bottle or can, except for a carton, foil pouch, drink box or metal container that requires a tool to be opened, that contains any beverage intended for human consumption, and in a quantity of greater than four ounces and less than or equal to one gallon, except for products with dairy milk as a first ingredient and infant formula.

"Deposit return system" means a qualifying beverage container redemption program that pays a per-unit refund value to consumers for qualifying beverage containers and collects and processes qualifying beverage containers.

"Distributor" is defined to include an entity that engages in the sale of beverages in qualifying beverage containers to a dealer or to an entity that sells beverages in qualifying beverage containers to consumers for consumption on-site, including any manufacturer or importer who engages in such sales to dealers or directly to consumers, and dealers who self-distribute their own brands.

A "distributor responsibility organization" (DRO) means an entity designated by a group of distributors to develop and carry out the activities required of distributors under this proposal.

#### LITTER TAX STUDY

The bill requires Ecology and the department to conduct a study of the impact of new requirements for the distributors of qualifying beverage containers. The study will examine the impact of the new requirements on litter rates for such containers. The study will also examine whether the state could improve the current litter tax administration, compliance, or incidence. Ecology will consult with the department as to whether the litter tax is meeting the legislative purposes.

Ecology will provide recommendations to the appropriate legislative committees by January 1, 2030.

The new tax preference performance provisions do not apply to either the B&O deduction or the litter tax exemption (see section 30 of the bill).

#### **EFFECTIVE DATE:**

The bill takes effect 90 days after final adjournment of the session.

#### 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.

#### **ASSUMPTIONS**

- The DRO collects fees from bottle distributors to cover all costs of plan implementation, including Ecology's implementation costs and other program costs.
- This estimate inflates projected DRO revenues from historical California values using the consumer price index for all urban consumers for the Seattle area.
- Per capita operating costs for the proposed program are similar to those observed for California's program.
- Only one DRO will operate during the earlier years of the program. This DRO will start collecting fees from distributors in November 2024. This DRO will:
  - Begin to require the collection of bottle deposits on May 1, 2028.
  - Implement the deposit return system on July 1, 2028.
- All retailers will separate the deposit from the retail sale amount. If a retailer states the charge for the deposit separately in the transaction and the separately stated charge equals the refund amount, then the deposit is exempt from retail sales tax. If the charge is not separately stated and not equal to the deposit amount, then the charge is retail sales taxable.
- Currently, tribes with compacts receive a share of certain B&O taxes (RCW 43.06.523). Under this bill the amount of revenue shared with tribes may decline.

#### DATA SOURCES:

- Bureau of Labor Statistics, CPI-U for Los Angeles-Long Beach-Anaheim, CA
- CalRecycle, annual reports
- Department of Ecology, Assumptions
- Economic and Revenue Forecast Council, November 2023 forecast
- Office of Financial Management, state population forecast.
- State of California, Historical Population and Housing Estimates

#### **REVENUE ESTIMATES**

This bill increases state revenues by an estimated \$1,320,000 in the seven months of impacted collections in fiscal year 2025, and by \$2,700 in fiscal year 2026, the first full year of impacted collections.

#### TOTAL REVENUE IMPACT:

State Government (cash basis, \$000):

FY 2024 - \$ 0 FY 2025 - \$ 1,320 FY 2026 - \$ 2,700 FY 2027 - \$ 2,730 FY 2028 - \$ 3,150 FY 2029 - \$ 4,610

Local Government, if applicable (cash basis, \$000): None

#### **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:**

- This legislation will affect 59,000 retailers of containers requiring the collection of a deposit and one organization registering as the producer responsibility organization.
- The litter tax study will take place in fiscal years 2029 and 2030.

#### FIRST YEAR COSTS:

The department will not incur costs in fiscal year 2024.

#### SECOND YEAR COSTS:

The department will incur total costs of \$20,600 in fiscal year 2025. These costs include:

Labor Costs – Time and effort equate to 0.19 FTE.

- Create special notice and update relevant information on the department's website.
- Amend one administrative rule.

#### THIRD YEAR COSTS:

The department will not incur costs in fiscal year 2026.

#### FOURTH YEAR COSTS:

The department will not incur costs in fiscal year 2027.

#### FIFTH YEAR COSTS:

The department will incur total costs of \$396,500 in fiscal year 2028. These costs include:

Labor Costs - Time and effort equate to 3.6 FTEs.

- Test and verify computer systems for new deduction.
- Answer additional phone calls on tax questions and tax return preparation from businesses, individuals, and accountants.
- Respond to tax ruling requests and email inquiries.
- Process paper correspondence, respond to web messages, and conduct account examinations.
- Hear additional administrative reviews that provide taxpayers with an informal, non-adversarial dispute resolution process for the review of a disputed action by the department.

Object Costs - \$36,600.

- Computer system changes, including contract programming.
- Print and mail documents, correspondence, and returns.
- Purchase of two additional agent seat licenses for the Telephone Information Center.

#### SIXTH YEAR COSTS:

The department will incur total costs of \$393,100 in fiscal year 2029. These costs include:

Labor Costs - Time and effort equate to 4.3 FTEs.

- Participate in the litter tax study, provide data, analyze data, report out, and review draft report.
- Respond to data requests and questions, compile statistics, and analyze data.
- Answer additional phone calls on tax questions and tax return preparation from businesses, individuals, and accountants.
- Process paper correspondence, respond to web messages, and conduct account examinations.
- Conduct additional administrative reviews of notices and assessments.

Object Costs - \$700.

- Training and travel.
- New software license.

## Part III: Expenditure Detail

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

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		0.2	0.1		4.0
A-Salaries and Wages		13,000	13,000		452,800
B-Employee Benefits		4,300	4,300		149,300
C-Professional Service Contracts					26,400
E-Goods and Other Services		2,200	2,200		118,100
G-Travel					200
J-Capital Outlays		1,100	1,100		42,800
Total \$		\$20,600	\$20,600		\$789,600

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

Job Classification	Salary	FY 2024	FY 2025	2023-25	2025-27	2027-29
EMS BAND 4	131,684		0.0	0.0		
EXCISE TAX EX 2	58,104					1.1
EXCISE TAX EX 3	64,092					0.6
IT B A-JOURNEY	91,968					0.2
IT SYS ADM-JOURNEY	96,552					0.1
MGMT ANALYST4	76,188		0.0	0.0		
TAX INFO SPEC 1	46,596					1.5
TAX INFO SPEC 2	50,088					0.3
TAX INFO SPEC 3	61,056					0.1
TAX POLICY SP 2	78,120		0.1	0.0		
TAX POLICY SP 3	88,416		0.1	0.0		0.2
TAX POLICY SP 4	95,184		0.0	0.0		
WMS BAND 2	98,456		0.0	0.0		
WMS BAND 3	111,992		0.0	0.0		
Total FTEs			0.2	0.1		4.0

#### III. C - 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

# Part V: New Rule Making Required

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

Should this legislation become law, the department will use the expedited process to amend WAC 458-20-243, titled: "Litter tax." Persons affected by this rulemaking would include beverage container producers and beverage retailers.

# **Individual State Agency Fiscal Note**

Bill Number: 2144 S HB Title:	Beverage deposit re	eturn prg.	Age	Agency: 461-Department of Ecology			
Part I: Estimates							
No Fiscal Impact							
Estimated Cash Receipts to:							
ACCOUNT	FY 2024	FY 2025	2023-25	2025-27	2027-29		
Deposit Return Organization Program Account-Non-Appropriated NEW-6				340,510	925,028		
Total \$				340,510	925,028		
Estimated Operating Expenditures from:	FY 2024	FY 2025	2023-25	2025-27	2027-29		
FTE Staff Years	0.0	3.6	1.8	3.8	2.4		
Account							
Model Toxics Control Operating Account-State 23P-1	0	518,549	518,549	811,818	0		
Deposit Return Organization Program Account-Non-Appropriated NEW-6	0	0	0	340,510	925,028		
Total \$	0	518,549	518,549	1,152,328	925,028		
NONE							
The cash receipts and expenditure estimates on and alternate ranges (if appropriate), are expla		e most likely fiscal in	npact. Factors impa	cting the precision of t	these estimates,		
Check applicable boxes and follow correspondence	onding instructions:						
If fiscal impact is greater than \$50,000 p form Parts I-V.	per fiscal year in the	current biennium	or in subsequent b	iennia, complete ent	ire fiscal note		
If fiscal impact is less than \$50,000 per	fiscal year in the cur	rrent biennium or	in subsequent bien	nia, complete this pa	age only (Part I)		
Capital budget impact, complete Part IV	V.						
X Requires new rule making, complete Pa	nrt V.						
Legislative Contact: Rachelle Harris		P	hone: 360-786-71	37 Date: 01/2	22/2024		
Agency Preparation: My-Hanh Mai		P	hone: 360-742-69	31 Date: 01/	23/2024		
Agency Approval: Erik Fairchild		l P	hone: 360-407-70	05 Date: 01/	23/2024		

Lisa Borkowski

Agency Approval:

OFM Review:

Date: 01/23/2024

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.

Compared to HB 2144, SHB 2144 has the following changes.

- Section 12 would require the Distributor Responsibility Organization (DRO) to prioritize five convenience factors when selecting drop-off sites.)
- Section 15 would require the DRO consultant to conduct an analysis of geographical differences in redemption rates in rural and underserved communities.
- Section 18 would require the DRO to report to Ecology how the unclaimed deposits are used.

These changes do not change the fiscal impact to Ecology.

Under current law, Chapter 70A.205 RCW, state, county, and city governments are required to provide for safe waste management, including waste reduction and source separation strategies for recycling of recovered materials and to process and dispose of remaining wastes in a manner that is environmentally safe and economically sound.

Local governments have the responsibility to provide access to recycling services for their residents, through curbside services and/or drop boxes. Department of Ecology (Ecology) provides technical assistance to local jurisdictions as they develop solid waste management plans that identify the materials considered recyclable (in the curbside bin or drop box) in their jurisdiction. Ecology also provides grant funding to support local government programs.

Under current law, Chapter 81.77 RCW, the Utilities and Transportation Commission (UTC) regulates solid waste collection companies that operate in unincorporated areas and in cities and towns that do not choose to contract for or provide their own collection services. Solid waste collection companies must obtain a certificate from the UTC to operate. The UTC reviews and approves collection rates charged by solid waste collection companies to these areas.

This bill would create a deposit return system for certain beverage containers, requiring a ten-cent refund be paid for beverage containers returned for redemption. The program would be managed by a Distributor Responsibility Organization (DRO), and overseen by Ecology, with administrative costs paid for by the DRO. The bill allows for independent distributor programs and small-scale reuse programs. The DRO plan would be required to meet drop-off convenience and recycling performance standards. This program would not change the local government nor UTC requirements described above, which would continue for the non-beverage container materials collected from residents. There would be no restriction on putting beverage containers in curbside bins or drop off locations as conducted currently; however, the redemption value would not be recovered by the consumer.

Section 4 would allow for a group of distributors representing the majority of beverages in qualifying beverage containers sold in or into Washington to form a distributor responsibility organization (DRO). An individual distributor would be allowed to independently fulfill the duties of a DRO.

#### Section 5 - Distributor Responsibility Organization Duties

By October 1, 2025, or 120 days after DRO registers with Ecology (whichever is later), distributors of qualifying beverages would be required to join a DRO, or independently fulfill the duties of a DRO. Any distributor that operates in violation of this requirement would be subject to penalties and damages as described in section 7.

#### Section 6 - Initial Reporting Requirements

Until the DRO begins to submit annual reports, the DRO would be required to submit data about its members, brands, and the number of containers sold. The DRO would be able to request this data be kept confidential.

Section 7 - Calculation and payment of fees to the department and damages owed to a DRO

Ecology would be required to implement, administer, and enforce the chapter, and would be provided with rulemaking authority to do so.

By April 1st of each year after the DRO's registration has been approved by Ecology: Ecology would be required to prepare a workload analysis that identifies the projected annual costs of the agency for the next fiscal year to implement, administer, and enforce the chapter, including rulemaking, determine a total annual fee payment to be paid by the DRO to cover, but not exceed, the agency's costs of implementing, administering, and enforcing this chapter, and send a notice to the DRO of the fee amounts due.

By June 30th of each year, and annually thereafter, the DRO would be required to submit an annual payment to fund the agency's costs, as identified through the workload analysis, for the coming fiscal year.

Distributors independently carrying out the duties of a DRO would be required to pay a fee to Ecology equal to 10 cents for each qualifying beverage container until the DRO begins operations of the deposit return system. After a DRO begins operating a deposit return system (DRS), Ecology would be authorized to impose a civil penalty on any distributor who fails to participate in a DRO.

Fees paid by the distributors not participating in a DRO would be deposited in the Return Organization Program Account create in section 24.

Penalties paid by the distributors not participating in a DRO would be deposited in the Recycling Enhancement Account create in RCW 70A.245.100.

Section 8 would prohibit the DRO to use unclaimed refunds for distributors profit or on legislative or political advocacy.

Section 9 - Reuse and recycling performance, requirements, verification, and performance penalties

The bill would set performance requirements for recycling and reuse rates for qualifying beverage containers of 60 percent redeemed for reuse or recycling by 2029 and 80 percent redeemed for reuse or recycling by 2032. The bill specifies a reusable packaging rate of one percent by 2032. Ecology would be authorized to review specific records to determine compliance with the recycling performance rates. The DRO would calculate penalties for not meeting the recycling rates, or Ecology would require the DRO to establish additional drop-off sites. Penalties for a DRO's failure to achieve performance requirements would be deposited in the Model Toxics Control Operating Account.

Section 10 – Deposit Return System Plan submittal, approval process, and deployment

By July 2027 or 180 days after rule adoption, the DRO would be required to submit a plan to Ecology for approval. Once approved, the DRO would be required to start the deposit return system by July 2028 or one year after rule adoption.

Section 11 – Refund value, labeling or refund value, and collection of refund value

The DRS would put a ten-cent refund value on all qualifying beverage containers, which would be required to be clearly marked on the container. Sellers of beverages would be authorized to charge a deposit at the time of sale. The DRO would be authorized to begin collecting deposits 60 days prior to the start of the DRS to offset refund costs.

Section 12 – Bulk drop-off program and drop-off network for collecting qualifying beverage containers

The DRO would be required to provide geographically dispersed convenient bulk drop-off sites located convenient distances from a dealer (beverage retailers). Convenience would be determined in part with input from the consumer convenience advisory council created in section 14. All dealers over 5,000 Sq ft and with unit sales greater than 100,000 annually would be required to install a self-serve kiosk to print redemption vouchers, provided free from the DRO. The DRO would be required to reimburse the dealers for the value of the valid vouchers redeemed by customers, store credit can also be offered. The DRO would be directed to prioritize convenience factors.

Section 13 – Drop-off capacity formula and network growth and realignment

Every five years the DRO would use the drop-off capacity formula to see if adjustments need to be made on locations, and/or the number of sites.

#### Section 14 – Consumer Convenience Advisory Council

DRO would establish the consumer convenience advisory council by January 1, 2026. It would include nine members that meet at least twice a year to help identify convenient drop off locations.

#### Section 15 - Consumer convenience assessment and updated plan submissions

In the fourth and ninth year after program implementation, the DRO, in consultation with Ecology and the Advisory Council, would contract with a third-party consultant to identify any barriers to achieving the redemption rate performance requirements in section 9 of this act. The consultant would provide an analysis of potential geographic differences in the redemption rates in rural communities and underserved areas. If the consultant finds the number of drop-off locations are insufficient, Ecology would be authorized to require the DRO to update the plan.

#### Section 18 - Annual reporting on activities

After the first full year the DRO would submit an annual report on July 1st and every year thereafter with detailed information on the numbers of containers supplied in the state and returned through the program and how the unclaimed funds were used. The report would also include third-party audited financial information.

#### Section 20 – Education and Outreach

Each DRO plan would be required to include education and outreach activities that effectively reach diverse residents, are accessible, clear, and support the achievement of the performance rates. A DRO would coordinate with government entities and have a consistent messaging and statewide program.

#### Section 21 – Small-Scale Refund Program

Manufacturers who distribute their own beverages would be able to submit plans to operate a small-scale deposit return refund program if they sell less than 10,000 qualifying beverage containers per year in reusable containers and apply a refund value of more than 10 cents to their beverage containers.

#### Section 22 – Recycling revenue augmentation funding program

The DRO would remit \$15 million per year for the first five years of implementation, to the Department of Commerce's (Commerce) Recycling Revenue Augmentation Fund. Commerce would manage and distribute these funds.

#### Section 24 – DROP Account

This section would create a Deposit Return Organization Program Account. All receipts received by Ecology under this chapter would be required to be deposited in the account. The account would be used by Ecology for implementing, administering, and enforcing this chapter.

#### Section 26 – Civil Penalties for DRO

Ecology would be authorized to impose a civil penalty up to \$200 to \$500 per violation per day for a DRO violation of the plan or performance requirements.

### Section 27 – Contingency Plan

If a DRO ceases to exist and operate the deposit return system in Washington, the system would be discontinued.

Section 28 would add a new section to chapter 82.04 RCW to allow a deduction from the B&O tax for the refund value.

Section 29 would amend RCW 82.19.050 and 2005 c 289 s 1 allowing the litter tax to be excluded from the refund value from litter taxation.

Section 34 would amend RCW 70A.245.100 and 2021 c 313 s 13 to allow the recycling enhancement account to direct

penalties from the DRS program, for use to provide grants for local governments for supporting solid waste.

Section 35 would require Ecology and Department of Revenue (DOR), in consultation with the DRO to study the impacts of DRO on litter rates of covered products in order to make changes to the litter tax.

#### 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.

The cash receipts impact to Ecology under this bill is estimated to be greater than \$50,000 in Fiscal Year (FY) 2027 for revenue under section 7.

Deposit Return Organization Program Account (DROP Account)

Section 7 would require Ecology to implement, administer, and enforce this chapter. Ecology assumes one DRO would be established and registered with by October 2025, and that no individual distributors would register as individual DROs as they would be required to independently fulfill all the requirements of the chapter.

By April 1, 2026, and annually thereafter, Ecology would prepare a workload analysis to identify annual costs in the next fiscal year, including rule making, that the DRO would be required to fund.

By June 30, 2026, the DRO would be required to pay Ecology the annual fee for the coming fiscal year. In lieu of the annual DRO fee payment individual DROs would be allowed to pay a registration fee equal to 10 cents per qualifying beverage container, until the DRO begins operation a DRS. Fees would be deposited in the DROP Account created in section 24.

Ecology assumes one DRO would register to operate a deposit return system on October 1, 2025. The first fee receipt collections would be due June 30, 2026 (for FY 2027). Ecology assumes one DRO would be subject to the annual payment to support implementation of the DRS program. If more than one DRO were to implement the program, the annual fees would be allocated among the DRO based on each DRO's proportionate share of qualifying beverage containers managed by weight.

For purposes of this fiscal note, Ecology assumes changes in cash receipts are shown to match expenditure changes by fiscal year consistent with the bill's intent.

Estimated DROP Account Revenue

FY 2027: \$340,510 FY 2028: \$340,510 FY 2029: \$584,518

#### Penalties

Section 7 would require Ecology to impose civil penalties to distributors who fail to comply with the requirements of the chapter and do not comply following formal notice, of at least 15 cents per qualifying beverage container, or \$10,000, whichever is greater. Any penalty collections would be deposited in the DROP Account.

Penalties paid by the distributors not participating in a DRO would be deposited in the Recycling Enhancement Account create in RCW 70A.245.100. Penalties for a DRO's failure to achieve performance requirements would be deposited in the Model Toxics Control Operating Account.

Section 26 would provide authority for Ecology to assess penalties of up to \$200 per violation per day and no more than \$500 per violation per day to a distributor responsibility organization that fails to comply with requirements after formal

notification.

Ecology would work with the DRO and distributors, when applicable, to bring them into compliance; Penalties are assumed to be limited, but unknown, and therefore are not estimated in this fiscal note.

#### 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) 2025 and ongoing to implement the requirements of sections 5, 7, 9, 10, 14, 15, 18, 21, 26, 27, and 35.

#### DEPOSIT RETURN SYSTEM PROGRAM OVERSIGHT (sections 5, 7, 9, 10, 14, 15, 18, 21, 26, and 27)

Ecology would be required to implement, administer, and enforce this chapter. Ecology assumes a distributor responsibility organization (DRO) to be established and register with Ecology by October 1, 2025. Distributors of qualifying beverage containers would be required to join the DRO by February 1, 2026 (120 days after DRO registration) or register with Ecology as individual distributor carrying out the responsibilities of a DRO. The DRO would establish, fund, and operate a statewide bag-drop return system where residents would receive a refund when they deliver qualifying beverage containers to the drop off sites.

This bill would allow for independent distributors to operate their own program that meets all the requirements of this chapter. Independent distributors would be required to pay an annual Ecology fee (or an alternative 10 cent per beverage container fee), submit plans and annual reports to Ecology. Due to the requirement that any independent distributor must implement all requirements of this chapter, Ecology assumes all distributors would join the DRO.

This bill would allow for small-scale refund programs to be established by beverage manufacturers who are also distributors of no more than 10,000 beverages per year in reusable containers (Section 21). A small-scale refund program manufacturer would be required to submit a plan and annual report to Ecology.

Ecology assumes small-scale refund programs would be established. Ecology would work directly with these small manufacturers providing technical assistance to get the required registration information submitted. Due to the size of these small-scale programs, Ecology assumes their plans and annual reports would be streamlined to ensure quick and efficient compliance. Small-scale refund program operations would be assumed to come into compliance by the time distributors would be required to join the DRO or would independently fulfill the duties required of a DRO in October 2025, and require minimal ongoing technical assistance.

By October 2025, Ecology assumes one DRO would be established and registered with Ecology representing the majority of distributors in Washington. Based on the deposit return system (DRS) program in Oregon, Ecology assumes up to five individual distributors would register as individual DROs and independently fulfill the requirements of the chapter. Based on Oregon's program, Ecology assumes up to ten manufacturers would establish small-scale refund programs, examples would be small operations like a brewery, winery, or other niche operation. Ecology assumes these manufacturers would be identified during the first year after bill passage, as beverage distributors would be required to join the DRO.

By January 15, 2026, and annually until the DRO submits annual reports, the DRO would be required to identify and provide information on their member distributors to Ecology. Small-scale program operators would be required to submit annual reports.

By January 1, 2026, the DRO, in consultation with Ecology, would establish a Consumer Convenience Advisory Council. Ecology assumes we would attend all council meetings to support performing our oversight duties. In 2033 and 2037, the DRO, in consultation with Ecology and the advisory council, would hire a consultant to conduct a consumer convenience assessment (four and nine years after program implementation).

By February 1, 2026, Ecology assumes all Washington beverage distributors would be required to join this DRO, except for those operating a small-scale reuse program who would register separately with Ecology. Based on the beverage container DRS operating in Oregon, Ecology assumes up to 500 distributors would be required to join the DRO. Ecology assumes 20 percent of these distributors would require ongoing technical assistance to ensure compliance. Small-scale refund program operators would also register with Ecology by February 1,2026. Ecology assumes 10 small-scale programs would register.

By April 1, 2026, and annually thereafter, Ecology would prepare a workload analysis to identify annual costs in the next fiscal year, including rule making, that the DRO would be required to fund. The workload analysis would identify the equitable costs the small-scale reuse programs would be required to pay Ecology.

By June 30, 2026, the DRO and small scale program operators would be required to pay Ecology their equitable annual fee for the coming fiscal year.

By July 2027, or six months after rule adoption (rule adoption assumed to occur by March 2026), the DRO and small-scale reuse program operators would submit their plans to Ecology. Ecology would evaluate each plan and, within 60 days, determine whether to approve the plan, providing a detailed explanation to the DRO for any disapproval. Once approved, the DRO would be required to implement the plan by July 2028 or one year after rule adoption, whichever is later. The DRO would be required to submit plan updates to Ecology in the fifth and tenth full year or operation, assumed to be 2034 and July 2038. Plan review and approval would also occur for small scale reuse programs.

By July 1, 2029, and annually thereafter, the DRO would submit an annual report to Ecology providing a summary of the DRO membership and information about their brands and beverages as well as details regarding the DRS operation, including the use of unclaimed refunds. Annual report submittal would also be required for small scale reuse programs.

Ecology estimates 0.85 FTE EP-4 would be required in FY 2025 and 1.30 FTE in FY 2026 and ongoing. Program duties include providing technical assistance to small-scale program operators and distributors, and DRO regarding the requirements of this bill, including notifying noncompliant distributors of their noncompliant status and conducting enforcement actions when necessary to ensure distributor compliance. Ecology assumes technical assistance to distributors would be ongoing, higher in first three years and would reduce in the following years. Ecology would provide technical assistance to local jurisdictions regarding the DRS and impacts on local planning and recycling services, and answering questions from residents, businesses, and local agency staff and elected officials regarding the program; reviewing and approving plans, and plan updates including the drop-off capacity formula used to meet the redemption rate performance targets, proposed drop off site updates (every 5 years); reviewing annual reports and DRO records to determine the accuracy of the reported redemption rate including requesting audits of DRO to confirm the accuracy of the redemption rate; identify priority areas for additional drop-off access to be provided by the DRO; consult with the DRO to establish the Consumer Convenience Advisory Council by January 1, 2026, approval of additional members; participate in the semi-annual meetings of the Advisory Council; consult with the DRO on the consultant hired by the DRO to conduct a consumer convenience assessment in 2033 and 2037; and review of any recommendations from the customer convenience assessments, including the analysis of potential geographic differences in the redemption rates in rural communities and underserved areas. The DRO plans submitted to Ecology in 2034 and 2038 would address consumer convenience recommendations in the consultant report.

Ecology estimates 0.50 FTE Environmental Specialist 3 (ES-3) would be required in FY 2025 and ongoing to: provide assistance to residents and local governments; register the DRO; collect and manage submitted information; inform DRO, and small scale program operators of their fee payments by April 2026, and annually thereafter; invoice and collect payments due June 2026, and annually thereafter; consider requests from DRO or distributors to hold data confidential; review of annual reports starting in January 2029, review data to ensure the program meets the recycling and reuse rates; provide enforcement support to the EP-4; and annually update information posted on the agency's website.

Ecology estimates 0.10 FTE Budget Analyst 4 (BA-4) would be required in FY 2025 and 0.05 FTE in FY 2026 and ongoing

to develop and update the annual workload model and make necessary adjustments to the annual fee payment consistent with section 7(2).

Ecology estimates 0.10 FTE Communications Consultant 3 (CC-3) would be required in FY 2025 to create a public website and 0.05 FTE in FY 2026 ongoing to update the website. The website would provide information about DRO, member distributors, and qualifying beverage containers.

#### AAG Support – DRS Program

Ecology's Assistant Attorney General (AAG) has estimated that the following staff time in the Office of the Attorney General (ATG) would be needed to provide legal support for rulemaking, and advice and representation in support of Ecology's enforcement to ensure distributor participation (i.e., registration and annual fee payments starting June 2025, determining responsible parties starting January 2026, enforcement letters, penalties) in FY 2025 through FY 2029. In addition, ATG advice and representation would be needed in support of Ecology's enforcement of program implementation.

Estimated workload and costs are 0.06 FTE AAG and 0.03 FTE Paralegal (PL) for a total of \$18,000 in FY 2025, 0.11 FTE AAG and 0.06 FTE Paralegal (PL) for a total of \$32,000 in FY 2026, and 0.09 FTE AAG and 0.04 FTE PL for a total of \$27,000 each year beginning in FY 2027 and ongoing. Costs are included in Object E.

Section 7 would authorize Ecology to adopt rules to implement, administer, and enforce the chapter.

Ecology assumes rulemaking would be required for the DRS program. It would be technical with high public interest and require extensive public engagement. Ecology assumes we would create a rule advisory committee to develop draft language and consult with the advisory council (created in Section 14) throughout the rulemaking process. Based on the Chapter 70A.245 RCW rule, we assume 4-6 meetings with the rule advisory committee. Ecology would conduct targeted outreach and consult with overburdened communities and vulnerable populations across the state throughout the rulemaking process. Ecology assumes two public meetings when developing draft rule language, and two public hearings for the proposed rule language. Based on the requirements in this bill and experience with extended producer responsibility programs and other related rulemakings, Ecology assumes this initial rulemaking would take 18 months to complete, beginning October 2024 (FY 2025) and completed by March 2026 (FY 2026). Rule development for this program would include: clarifying definitions; identifying beverage containers exempted from the DRS, establishing an equitable formula for determining each DRO, independent distributor, and small scale program operator's share of the annual payment to cover Ecology's costs; establishing plan content requirements necessary to fulfill the intent of the bill; establishing elements to be included as annual reporting requirements necessary to determine the program's compliance; establishing third-party audit and verification requirements; establishing processes for plan approvals; and any other requirements.

#### The following would be required:

A rule coordinator to oversee the rulemaking process to comply with the Administrative Procedures Act; oversee the rule development and communication plan; review and file the CR-101; coordinate and conduct public meetings; file the CR-102 and hold public hearings with webinar access; work with an economist on economic impact analysis; work with technical staff to finalize rule language; and file the CR-103 for adoption. This would require 0.09 FTE RA-3 in FY 2025 and 0.11 FTE RA-3 in FY 2026 to complete a 1.75-year moderately complex rule.

A rulemaking lead would oversee rule timeline management, lead rule development, manage stakeholder engagement, and conduct other tasks as necessary. This would require 0.25 FTE EP-4 in FY 2025 and 0.5 FTE EP-4 FY 2026.

Subject matter experts would advise on criteria for: establishing qualifying and exempt beverage containers, annual reporting requirements and processes for plan approvals; developing protocols for third party verification; and providing expert advice on deposit return programs in the US and internationally. This would require 0.25 FTE EP-5 in FY 2025 and 0.5 FTE EP-5 FY 2026.

Technical support staff would collect data, support analysis of potential policy outcomes, provide support to the EP-4 rulemaking lead and EP-5, and subject matter experts, and coordinate with communications staff to provide technical support for public outreach. This includes any needs for regional support. This would require a 0.25 FTE ES-4 in FY 2025 and 0.5 FTE ES-4 in FY 2026.

Based on previous rulemaking experience and the magnitude of interested parties and affected stakeholders, communications and outreach support is included to ensure robust public engagement in the rulemaking process. The following positions would support public engagement:

A communications lead would coordinate an outreach strategy and media engagement. This would require a CC-5 0.08 FTE in FY 2025 and 0.1 FTE in FY 2026.

Due to the impact of the DRO program to all state residents, Ecology would conduct targeted outreach and consult with overburdened communities and vulnerable populations across the state throughout the rulemaking process. This would require an EP-3 0.2 FTE in FY 2025 and FY 2026.

An outreach coordinator would organize rule advisory committee meetings and public meetings, prepare informational materials, assist with rule discussion at advisory council meetings, and respond to stakeholder questions throughout the rulemaking process. This would require a COEES-3 0.38 FTE in FY 2025 and 0.5 FTE in FY 2026.

The following positions would complete an economic and regulatory analysis of the rule and subsequent updates as required by law: EA-3 0.25 FTE in FY 2026; and RA-2 0.1 FTE in FY 2026.

Two public meetings would be held in FY 2025 and two public hearings would be held in FY 2026. Cost estimates include facility rental costs, estimated at \$1,000 per meeting for a total of \$2,000 each year in FY 2025 and FY 2026 in Object E. Based on the complexity of the rule and prior experience with other complex rulemakings, Ecology assumes a contract with a professional facilitator would be required for these public meetings to ensure that all stakeholders have an equal voice. Ecology estimates the facilitator cost would be \$3,000 per meeting or hearing. Cost estimates include professional services contract costs for facilitation, estimated at \$6,000 in FY 2025 and \$6,000 in FY 2026 in Object C.

Ecology assumes this rulemaking would be moderately complex with some public interest (level 2 rule) and require 18 months to complete.

#### LITTER TAX STUDY (Section 35)

The bill would require Ecology to contract for a study of the impacts of the DRS program on litter rates in the state. The study would identify improvements to the structure of the litter tax (under chapter 82.19 RCW) including administration, compliance, and distribution of the tax and application of the tax to certain products. Ecology, in consultation with the Department of Revenue, would provide recommendations to the legislature on the applicability of the litter tax on EPR covered products and DRS qualifying beverage containers and improvements to the structure of the litter tax. The recommendations would be delivered to the appropriate committees of the legislature by January 2030. Ecology assumes a consultant would be hired by July 2029 (FY 2030) to conduct the study. The study would be completed by August 2030 (FY 2030). Ecology and Revenue would provide recommendations to the legislature by January 2030.

This work would require 0.25 FTE EP-4 in FY 2029 and FY 2030. Ecology would hire and oversee the consultant conducting the litter tax study and work with the DRO, PRO, and advisory council on the draft study review and comment. This position would consult with the Department of Revenue regarding the litter tax recommendations to be submitted to the legislature. Ecology assumes this position would serve as the agency coordinator on the recommendations report to the legislature.

This work would require 0.25 FTE EP-5 in FY 2030 to provide policy review of the consultant's study report, advise the project lead, and coordinate with Ecology's government relations on the recommendations. This position would provide policy review of the contracted study and provide assistance in consultation with the Department of Revenue. Ecology assumes this position would advise the lead coordinator on legislative report requirements. In addition to the efforts identified above, preparation of the report for submittal to the legislature would require staffing time for communications review for content clarity and key messages, and accessibility and plain talk review.

Ecology estimates, 0.05 FTE CC-5, 0.05 FTE CC-2, and 0.05 FTE RA-3 in FY 2030. The cost of the study would be more complicated than the 2022 consumer packaging study conducted under Senate Bill 5693 Section 58 due to the complexity and scope of the study.

Ecology estimates \$200,000 would be required for the litter tax study in FY 2029 and \$100,000 in FY 2030, shown in Object C.

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

DRS Program Oversight is estimated to require:

FY 2025: \$518,549 and 3.6 FTEs

FY 2026: \$811,818 and 5.4 FTEs

FY 2027: \$340,510 and 2.2 FTEs

FY 2028: \$340,510 and 2.2 FTEs

FY 2029: \$340,510 and 2.2 FTEs

Litter Tax Study is estimated to require:

FY 2029: \$244,008 and 0.3 FTEs

THE TOTAL EXPENDITURE IMPACT to Ecology under this bill is estimated to be:

FY 2025: \$518,549 and 3.6 FTEs

FY 2026: \$811,818 and 5.4 FTEs

FY 2027: \$340,510 and 2.2 FTEs

FY 2028: \$340,510 and 2.2 FTEs

FY 2029: \$584,518 and 2.5 FTEs

Notes on costs by object:

Salary estimates are current biennium actual rates at Step L.

Benefits are the agency average of 34.1% of salaries.

Professional Services includes costs for contracts to support the litter tax study, estimated to be \$200,000 in FY 2029. Object C also includes cost estimates for facilitation for rulemaking, estimated to be \$6,000 each year in FY 2025 and FY 2026.

Goods and Services are the agency average of \$6,048 per direct program FTE and includes estimated AGO costs of \$18,000 in FY 2025, \$32,000 in FY 2026, and \$27,000 each year in FY 2027 and ongoing. Object E also includes rulemaking facilities costs of \$2,000 each year in FY 2025 and FY 2026.

Travel is the agency average of \$2,205 per direct program FTE.

Equipment is the agency average of \$1,286 per direct program FTE.

Agency Administrative Overhead is calculated at the federally approved agency indirect rate of 29.8% 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
23P-1	Model Toxics	State	0	518,549	518,549	811,818	0
	Control Operating						
	Account						
NEW-6	Deposit Return	Non-Appr	0	0	0	340,510	925,028
	Organization	opriated					
	Program Account						
		Total \$	0	518,549	518,549	1,152,328	925,028

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

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		3.6	1.8	3.8	2.4
A-Salaries and Wages		266,257	266,257	587,576	363,315
B-Employee Benefits		90,793	90,793	200,364	123,892
C-Professional Service Contracts		6,000	6,000	6,000	200,000
E-Goods and Other Services		38,447	38,447	100,673	78,492
G-Travel		6,725	6,725	14,469	8,931
J-Capital Outlays		3,925	3,925	8,436	5,208
9-Agency Administrative Overhead		106,402	106,402	234,810	145,190
Total \$	0	518,549	518,549	1,152,328	925,028

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
BUDGET ANALYST 4	91,073		0.1	0.1	0.1	0.1
COM OUTRCH & ENV ED SP 3	67,717		0.4	0.2	0.3	
COMM CONSULTANT 3	71,149		0.1	0.1	0.1	0.1
COMM CONSULTANT 5	93,349		0.1	0.0	0.1	
ECONOMIC ANALYST 3	95,627				0.1	
ENVIRONMENTAL PLANNER 3	86,716		0.2	0.1	0.1	
ENVIRONMENTAL PLANNER 4	95,650		1.2	0.6	1.6	1.5
ENVIRONMENTAL PLANNER 5	105,612		0.3	0.1	0.3	
ENVIRONMENTAL SPEC 3	74,489		0.5	0.3	0.5	0.5
ENVIRONMENTAL SPEC 4	86,324		0.3	0.1	0.3	
FISCAL ANALYST 2			0.3	0.2	0.3	0.2
IT APP DEV-JOURNEY			0.2	0.1	0.2	0.1
REGULATORY ANALYST 2	88,798			·	0.1	
REGULATORY ANALYST 3	100,521		0.1	0.1	0.1	
Total FTEs	·		3.6	1.8	3.8	2.4

#### 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

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

Section 7 (1) would authorize Ecology to adopt rules to implement, administer and enforce this chapter. Ecology assumes rulemaking and would begin in October 2024 and be completed in March 2026 (in FY 2026) prior to receipt of DRO payment of Ecology costs (for FY 2027).

# **Individual State Agency Fiscal Note**

<b>Bill Number:</b> 2144 S HB	Title:	Beverage deposit	return prg.	A	gency: 468-Environ Use Hearing	
Part I: Estimates					Ose Hearing	
No Fiscal Impact						
Estimated Cash Receipts to:	;					
NONE						
NONE						
<b>Estimated Operating Expen</b>	nditures from:				_	
		FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years		0.0	0.0	0.0	0.4	0.5
Account						
General Fund-State 0	001-1	0	0	0	122,554	159,682
	Total \$	0	0	0	122,554	159,682
The cash receipts and expend and alternate ranges (if appr	opriate), are expla	uined in Part II.		mpact. Factors imp	pacting the precision o	f these estimates,
Check applicable boxes and	d follow corresp	onding instructions:	:			
X If fiscal impact is great form Parts I-V.	er than \$50,000	per fiscal year in the	e current biennium	or in subsequent	biennia, complete e	ntire fiscal note
If fiscal impact is less to	than \$50,000 per	r fiscal year in the cu	urrent biennium or	in subsequent bie	ennia, complete this	page only (Part I
Capital budget impact,	complete Part I	V.				
Requires new rule make	king, complete P	art V.				
Legislative Contact: Ra	chelle Harris		]	Phone: 360-786-7	137 Date: 01	1/22/2024
Agency Preparation: Do	minga Soliz		1	Phone: 36066491	73 Date: 0	1/25/2024
Agency Approval: Do	minga Soliz		1	Phone: 36066491	73 Date: 0	1/25/2024
OFM Review: Lis	sa Borkowski		]	Phone: (360) 742-	2239 Date: 0	1/30/2024

## 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 Changes from Previous Version

This act intends greater reduce/recycling of plastic packaging in the state. It establishes a program for awarding a refund to customers who return a recyclable beverage container. Distributor responsibility organizations must create/administer a deposit return system.

Sec. 7(6) – Gives the Pollution Control Hearings Board (PCHB) review authority of any penalty issued by Ecology under Sec. 7 to distributors of beverage containers for failure to participate in a distributor responsibility organization (DRO) or conduct the DRO operations independently (Sec. 5).

#### 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.

None

#### 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.

ELUHO estimates 6 low complexity PCHB appeals per year resulting from this bill beginning in January 2026, ongoing.

ELUHO estimates each appeal resulting from this bill will require approximately 150 hours of Administrative Appeals Judge (AAJ) work to complete (50 pre-hearing hours + 100 hearing and post-hearing hours) x 6 appeals in Jan 2026. This estimate is based on a current analysis of AAJ work.

150 hours/appeal x 6 appeals = 900 AAJ hours in Jan 2026, ongoing.

Assume New AAJ FTEs: The PCHB will need approximately 0.5 AAJ FTE in Jan 2026, ongoing. The AAJ will have knowledge of environmental law to assist with these new cases. RCW 43.21B.005(2) authorizes the ELUHO director to appoint such AAJs to assist the PCHB. The 0.5 AAJ FTE will not serve as a member of the Boards, but will preside over cases, mediate cases, conduct legal research and writing, draft Board materials, and perform other legal duties to assist the Board.

Beginning in FY25 an AAJ will make \$117,840 per year, plus related benefits estimated at \$34,945 per year, at projected benefits rates. The agency needs 0.5 FTE AAJs in Jan 26, so the salary would be \$58,920, per FY, ongoing. Related benefits would total \$17,472, per FY, ongoing.

Goods and services for the total 0.5 FTE are estimated at \$2,720 per year, in Jan 2026, ongoing. Goods and services include communications, payroll processing, training, and other staff costs. Estimates include some travel at the low cost per diem rates totaling \$729 per year, ongoing. Also included is one time equipment costs for furniture and computers totaling \$2,793 in Jan 2026.

Assume capital budget impact: Currently, ELUHO leases space on the top floor of the State Parks building, Parsons Plaza, with lease expiring in FY26. We assume the ELUHO office will move to a state-owned facility and office space will be

## 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	0	0	0	122,554	159,682
		Total \$	0	0	0	122,554	159,682

## III. B - Expenditures by Object Or Purpose

	FY 2024	FY 2025	2023-25	2025-27	2027-29
FTE Staff Years				0.4	0.5
A-Salaries and Wages				88,380	117,840
B-Employee Benefits				26,208	34,944
C-Professional Service Contracts					
E-Goods and Other Services				4,080	5,440
G-Travel				1,093	1,458
J-Capital Outlays				2,793	
M-Inter Agency/Fund Transfers					
N-Grants, Benefits & Client Services					
P-Debt Service					
S-Interagency Reimbursements					
T-Intra-Agency Reimbursements					
9-					
Total \$	0	0	0	122,554	159,682

# 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 Appeals Judge	117,840				0.4	0.5
Total FTEs					0.4	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** 

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.

# LOCAL GOVERNMENT FISCAL NOTE

Department of Commerce

<b>Bill Number:</b> 2144 S HB	Title: Beverage of	leposit return prg.
Part I: Jurisdiction-L	ocation, type or status of p	olitical subdivision defines range of fiscal impacts.
Legislation Impacts:  X Cities: revenue decrease  X Counties: revenue decrease fees  Special Districts: Specific jurisdictions only: Variance occurs due to:	from sale of residential recyclab	eles, operational and administrative cost impacts elables, operational and administrative cost impacts, decrease in landfill tip
Part II: Estimates		
No fiscal impacts.  Expenditures represent one	e-time costs:	
Legislation provides local	option:	
X Key variables cannot be es	stimated with certainty at this tin	ne: change in landfill usage, changes in service levels or service agreements, which jurisdictions would participate on the advisory council
Estimated revenue impacts t	o:	
No	on-zero but indeterminate cost	and/or savings. Please see discussion.
Estimated expenditure impa		and/or savings. Please see discussion.

# Part III: Preparation and Approval

Fiscal Note Analyst: Tammi Alexander	Phone: 360-725-5038	Date: 01/29/2024
Leg. Committee Contact: Rachelle Harris	Phone: 360-786-7137	Date: 01/22/2024
Agency Approval: Allan Johnson	Phone: 360-725-5033	Date: 01/29/2024
OFM Review: Lisa Borkowski	Phone: (360) 742-2239	Date: 01/30/2024

Page 1 of 3 Bill Number: 2144 S HB

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.

#### CHANGES BETWEEN THIS VERSION AND PREVIOUS BILL VERSION:

- specifies that entities that sell to entities that sell beverages in qualifying beverage containers to consumers for consumption on site qualify as "distributors" that participate in a distributor responsibility organization (DRO) that implements a deposit return system
- provides explicit authorization for distributors, retail establishments, and other entities engaging in the sale of beverages in qualifying beverage containers to charge a deposit at the time of sale
- directs the DRO to prioritize, rather than to consider, five specified convenience factors, such as access in rural counties and small cities, when identifying locations necessary for the DRO to meet its performance targets
- requires the consumer convenience assessment that the DRO must arrange to be carried out in years four and nine of program implementation to include an analysis of any potential geographic differences in the redemption rate in rural communities and underserved areas of Washington
- requires the DRO's annual report to the Department of Ecology to identify how funds from unclaimed refunds were used

#### SUMMARY OF CURRENT BILL:

This bill would require distributors representing the majority of beverages in qualifying beverage containers (QBCs) sold in or into Washington must form a DRO to operate a deposit return system. To be approved as a DRO, the distributors must register with the Department of Ecology

(Ecology) and demonstrate that their membership represents the majority of beverages in QBCs sold or made available in Washington. The bill outlines the requirements of the DRO and the requirements to implement a deposit return system.

For the first five years of deposit return system operation, a DRO must remit \$15 million by December 31 of each year to the Department of Commerce for a recycling revenue augmentation funding program. If the first year of DRO system operation begins after January 1, the payment amount must be prorated. The Department of Commerce must use these funds to accept and make payments for annual requests from local governments or operators of curbside or drop-off recycling programs to offset revenue losses from scrap material being diverted to the deposit return system.

#### **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.

#### CHANGES IN EXPENDITURE IMPACTS BETWEEN THIS VERSION AND PREVIOUS BILL VERSION:

The changes in the substitute version do not create any new fiscal impacts to local governments.

#### EXPENDITURE IMPACTS OF CURRENT BILL:

The bill specifies that local government representation on the consumer convenience advisory council must include two representatives of a city association, or individual city government, with one representing a city with a population over 200,000 people; and two representatives of a county association, or individual county government, with one representing an urban county and one representing a rural county. It is unknown which local governments would be chosen to participate on the advisory council or the level of participation required. There would be staff time and travel related costs for those participating.

Page 2 of 3 Bill Number: 2144 S HB

#### 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 IN REVENUE IMPACTS BETWEEN THIS VERSION AND PREVIOUS BILL VERSION:

The changes in the substitute version do not create any new fiscal impacts to local governments.

#### REVENUE IMPACTS OF CURRENT BILL:

The beverage deposit return program created by this bill would have an indeterminate impact on local government revenue. Beverage containers made of materials such as aluminum and PET are high value materials in the recycling stream. Revenue from beverage containers is used to offset costs for local government recycling programs. This revenue loss cannot be estimated at this time. This loss can be recovered through an annual request to the Department of Commerce for the first five years as outlined in the bill.

The intent of this program is to increase recycling and reduce waste going to the landfills. Increased recycling will cause a loss of revenue for counties for the decrease in landfill usage and the landfill tip fees collected, but those amounts cannot be estimated.

#### SOURCES:

Association of Washington Cities
Department of Revenue fiscal note, SHB 2144 (2024)
House Bill Analysis, HB 2144, Environment and Energy Committee (1/9/2024)
House Bill Report, HB 2144, Environment and Energy Committee (1/18/2024)
Washington State Association of Counties

Page 3 of 3 Bill Number: 2144 S HB



# **Multiple Agency Ten-Year Analysis Summary**

Bill Number	Title
2144 S HB	Beverage deposit return prg.

This ten-year analysis is limited to the estimated cash receipts associated with the proposed tax or fee increases.

## **Estimated Cash Receipts**

	Fiscal Year 2024	Fiscal Year 2025	Fiscal Year 2026	Fiscal Year 2027	Fiscal Year 2028	Fiscal Year 2029	Fiscal Year 2030	Fiscal Year 2031	Fiscal Year 2032	Fiscal Year 2033	2024-33 TOTAL
Office of State Treasurer	0	0	0	0	0	0	0	0	0	0	0
Office of Attorney General	0	0	0	0	0	0	0	0	0	0	0
Department of Commerce	0	0	0	0	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000	0	75,000,000
Department of Revenue	0	1,320,000	2,700,000	2,730,000	3,150,000	4,610,000	5,720,000	5,910,000	6,090,000	6,250,000	38,480,000
Department of Ecology	0	0	0	340,510	340,510	584,518	556,769	340,510	340,510	340,510	2,843,837
Environmental and Land Use Hearings Office	0	0	0	0	0	0	0	0	0	0	0
Total	0	1,320,000	2,700,000	3,070,510	18,490,510	20,194,518	21,276,769	21,250,510	21,430,510	6,590,510	116,323,837



Bill Number	Agency						
2144 S HB	Beverage deposit return prg. 090 Office of State Treasurer						
This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management en-year projection can be found at http://www.ofm.wa.gov/tax/default.asp .							
Estimates							

X No Cash Receipts	Partially I	Indetermi	inate Cas	h Receip	ots	Indeterm	inate Ca	sh Recei	pts
Name of Tax or Fee Coo									

Agency Preparation: Dan Mason	Phone: (360) 902-8990	Date: 1/23/2024 12:48:43 pr
Agency Approval: Dan Mason	Phone: (360) 902-8990	Date: 1/23/2024 12:48:43 pr
OFM Review:	Phone:	Date:



Bill Number	Title	Agency					
2144 S HB	Beverage deposit return prg.	100 Office of Attorney General					
This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management en-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.							

# **Estimates**

X No Cash Receipts		F	Partially I	ndetermi	nate Cas	h Receip	ots	Indeterm	inate Ca	sh Recei <sub>l</sub>	pts
Name of Tax or Fee	Acct Code										

Agency Preparation: Dan Jensen	Phone:	360-664-9429	Date:	1/25/2024	4:16:30 pm
Agency Approval: Edd Giger	Phone:	360-586-2104	Date:	1/25/2024	4:16:30 pm
OFM Review:	Phone:		Date:		



Bill Number	Title	Agency
2144 S HB	Beverage deposit return prg.	103 Department of Commerce

This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management ten-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.

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No Cash Receipts Partia	y Indeterminate Cash Receipts	Indeterminate Cash Receipts
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## **Estimated Cash Receipts**

Name of Tax or Fee	Acct Code	 Fiscal Year 2025	Fiscal Year 2026	Fiscal Year 2027	Fiscal Year 2028	Fiscal Year 2029	Fiscal Year 2030	Fiscal Year 2031	Fiscal Year 2032	Fiscal Year 2033	2024-33 TOTAL
Recycling Revenue Augmentation	NEW				15,000,000	15,000,000	15,000,000	15,000,000	15,000,000		75,000,000
Total					15,000,000	15,000,000	15,000,000	15,000,000	15,000,000		75,000,000

Biennial Totals 30,000,000 30,000,000 15,000,000 75,000,000

## Narrative Explanation (Required for Indeterminate Cash Receipts)

Section 22(1) requiring for the first five years of operating of the deposit return system, the distributor responsibility organization remits \$15,000,000 annually by December 31, to the Department of Commerce's (department) recycling revenue augmentation account created in Section 23.

Agency Preparation: Keith Swenson	Phone: 2062566102	Date: 2/6/2024 8:58:15 am
Agency Approval: Tami Clark	Phone: 360-725-2935	Date: 2/6/2024 8:58:15 am
OFM Review:	Phone:	Date:



Bill Number	Title	Agency
2144 S HB	Beverage deposit return prg.	140 Department of Revenue

This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management ten-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.

## **Estimates**

	No Cash Receipts		Partially Indeterminate Cash Receipts		Indeterminate Cash Receipts
--	------------------	--	---------------------------------------	--	-----------------------------

## **Estimated Cash Receipts**

Name of Tax or Fee	Acct Code	Fiscal Year 2024	Fiscal Year 2025	Fiscal Year 2026	Fiscal Year 2027	Fiscal Year 2028	Fiscal Year 2029	Fiscal Year 2030	Fiscal Year 2031	Fiscal Year 2032	Fiscal Year 2033	2024-33 TOTAL
Business and occupation tax	001		1,130,000	2,310,000	2,340,000	2,700,000	3,950,000	4,900,000	5,060,000	5,220,000	5,360,000	32,970,000
Business and occupation tax	24J		190,000	390,000	390,000	450,000	660,000	820,000	850,000	870,000	890,000	5,510,000
Total			1,320,000	2,700,000	2,730,000	3,150,000	4,610,000	5,720,000	5,910,000	6,090,000	6,250,000	38,480,000

Biennial Totals 1,320,000 5,430,000 7,760,000 11,630,000 12,340,000 38,480,000

## Narrative Explanation (Required for Indeterminate Cash Receipts)

Note: This fiscal note reflects language in SHB 2144, 2024 Legislative Session.

#### COMPARISON OF THE SUBSTITUTE BILL WITH THE ORIGINAL:

The substitute bill changes the date when a distributor responsibility organization (DRO) must implement a bottle deposit program.

#### **CURRENT LAW:**

#### PRODUCER RESPONSIBILITY AND PRODUCT STEWARDSHIP PROGRAMS

Washington has established several product stewardship programs, which regulate end-of-life management of certain products, such as pharmaceuticals and paint.

Stewardship organizations collect, transport, and provide end-of-life management for products covered under each stewardship program. In most cases, producers of regulated products must participate in a stewardship organization and pay fees to support its activities.



Bill Number	Title	Agency
2144 S HB	Beverage deposit return prg.	140 Department of Revenue

This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management ten-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.

## Narrative Explanation (Required for Indeterminate Cash Receipts)

## BUSINESS AND OCCUPATION (B&O) TAX

The B&O tax is a gross receipts tax measured on the value of products, gross proceeds of sale, or gross income of each taxpayer.

The tax rate varies by classification. For services and other activities, it is:

- 1.50% for taxpayers with less than \$1 million in service/other taxable during the prior calendar year, and
- 1.75% for taxpayers with a greater amount of service/other taxable during the prior calendar year.

For retailing activities, the tax rate is 0.471%.

The B&O tax applies to businesses, nonprofits and other entities. A taxpayer may not deduct expenses.

#### LITTER TAX

Washington levies the litter tax on manufacturers, wholesalers and retailers of products which contribute to the litter problem in the state. Among other products, the litter tax applies to soft drinks and carbonated beverages, glass containers and metal containers. The rate is .00015 of the taxable amount.

The Department of Revenue (department) is not involved in a litter tax study at this time.

#### PROPOSAL:

#### **BOTTLE DEPOSIT PROGRAM**

The bill requires all qualifying beverage containers sold in the state to have a refund value of 10 cents. This refund value increases the gross receipts of retail businesses subject to the B&O tax. The refund value also increases the taxable value of products subject to the litter tax.

The bill adds a deduction to the B&O tax for the refund value of qualifying beverage containers sold by retail businesses. To qualify for the deduction, the refund value mube separately stated on a receipt, invoice, or similar billing document. The amount of the deduction claimed for a given period cannot exceed the refund value of beverage containers sold during that period.

The bill adds an exemption to the litter tax for the refund value of qualifying beverage containers if the charge is separately stated on an invoice.



Bill Number	Title	Agency
2144 S HB	Beverage deposit return prg.	140 Department of Revenue

This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management ten-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.

## Narrative Explanation (Required for Indeterminate Cash Receipts)

#### DISTRIBUTOR RESPONSIBILITY FOR QUALIFYING BEVERAGE CONTAINERS

The Department of Ecology (Ecology) must oversee a distributor responsibility program for qualifying beverage containers. Under the program, bottle distributors must participate in a DRO.

Beginning October 1, 2025, or 120 days after Ecology approves a DRO's registration, each distributor must join a DRO.

The DRO must submit a deposit return system plan to Ecology that requires a minimum 60% recycling rate of all qualifying beverage containers by calendar year 2029.

For the first five years during which a DRO operates a deposit return system, the DRO must remit \$15,000,000 annually to the Recycling Revenue Augmentation Account established by this proposal.

#### **DEFINITIONS**

"Qualifying beverage container" means any separate, sealed glass, metal, or plastic bottle or can, except for a carton, foil pouch, drink box or metal container that require tool to be opened, that contains any beverage intended for human consumption, and in a quantity of greater than four ounces and less than or equal to one gallon, excep products with dairy milk as a first ingredient and infant formula.

"Deposit return system" means a qualifying beverage container redemption program that pays a per-unit refund value to consumers for qualifying beverage containers an collects and processes qualifying beverage containers.

"Distributor" is defined to include an entity that engages in the sale of beverages in qualifying beverage containers to a dealer or to an entity that sells beverages in qualify beverage containers to consumers for consumption on-site, including any manufacturer or importer who engages in such sales to dealers or directly to consumers, and dealers who self-distribute their own brands.

A "distributor responsibility organization" (DRO) means an entity designated by a group of distributors to develop and carry out the activities required of distributors under proposal.

#### LITTER TAX STUDY

The bill requires Ecology and the department to conduct a study of the impact of new requirements for the distributors of qualifying beverage containers. The study will examine the impact of the new requirements on litter rates for such containers. The study will also examine whether the state could improve the current litter tax administration, compliance, or incidence. Ecology will consult with the department as to whether the litter tax is meeting the legislative purposes.



Bill Number	Title	Agency
2144 S HB	Beverage deposit return prg.	140 Department of Revenue

This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management ten-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.

## Narrative Explanation (Required for Indeterminate Cash Receipts)

Ecology will provide recommendations to the appropriate legislative committees by January 1, 2030.

The new tax preference performance provisions do not apply to either the B&O deduction or the litter tax exemption (see section 30 of the bill).

#### **EFFECTIVE DATE:**

The bill takes effect 90 days after final adjournment of the session.

#### **ASSUMPTIONS**

- The DRO collects fees from bottle distributors to cover all costs of plan implementation, including Ecology's implementation costs and other program costs.
- This estimate inflates projected DRO revenues from historical California values using the consumer price index for all urban consumers for the Seattle area.
- Per capita operating costs for the proposed program are similar to those observed for California's program.
- Only one DRO will operate during the earlier years of the program. This DRO will start collecting fees from distributors in November 2024. This DRO will:
  - Begin to require the collection of bottle deposits on May 1, 2028.
  - Implement the deposit return system on July 1, 2028.
- All retailers will separate the deposit from the retail sale amount. If a retailer states the charge for the deposit separately in the transaction and the separately stated charge equals the refund amount, then the deposit is exempt from retail sales tax. If the charge is not separately stated and not equal to the deposit amount, then the charge is retail sales taxable.
- Currently, tribes with compacts receive a share of certain B&O taxes (RCW 43.06.523). Under this bill the amount of revenue shared with tribes may decline.

#### DATA SOURCES:

- Bureau of Labor Statistics, CPI-U for Los Angeles-Long Beach-Anaheim, CA
- CalRecycle, annual reports
- Department of Ecology, Assumptions
- Economic and Revenue Forecast Council, November 2023 forecast
- Office of Financial Management, state population forecast.
- State of California, Historical Population and Housing Estimates

#### **REVENUE ESTIMATES**



Bill Number	Title	Agency
2144 S HB	Beverage deposit return prg.	140 Department of Revenue

This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management ten-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.

## Narrative Explanation (Required for Indeterminate Cash Receipts)

This bill increases state revenues by an estimated \$1,320,000 in the seven months of impacted collections in fiscal year 2025, and by \$2,700 in fiscal year 2026, the first year of impacted collections.

#### TOTAL REVENUE IMPACT:

State Government (cash basis, \$000):

FY 2024 - \$ 0

FY 2025 - \$1,320

FY 2026 - \$ 2,700

FY 2027 - \$ 2,730

FY 2028 - \$3,150

FY 2029 - \$4,610

Local Government, if applicable (cash basis, \$000): None

Agency Preparation: Sara del Moral	Phone:	360-534-1525	Date:	1/26/2024	3:27:59 pm
Agency Approval: Valerie Torres	Phone:	360-534-1521	Date:	1/26/2024	3:27:59 pm
OFM Review:	Phone:		Date:		



Bill Number	Title	Agency
2144 S HB	Beverage deposit return prg.	461 Department of Ecology

This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management ten-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.

## **Estimates**

	No Cash Receipts		Partially Indeterminate Cash Receipts		Indeterminate Cash Receipts
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## **Estimated Cash Receipts**

Name of Tax or Fee	Acct Code	Fiscal Year 2024	Fiscal Year 2025	Fiscal Year 2026	Fiscal Year 2027	Fiscal Year 2028	Fiscal Year 2029	Fiscal Year 2030	Fiscal Year 2031	Fiscal Year 2032	Fiscal Year 2033	2024-33 TOTAL
Deposit Return Organization Fee	NEW				340,510	340,510	584,518	556,769	340,510	340,510	340,510	2,843,837
Total					340,510	340,510	584,518	556,769	340,510	340,510	340,510	2,843,837

Biennial Totals 340,510 925,028 897,279 681,020 2,843,837

## Narrative Explanation (Required for Indeterminate Cash Receipts)

Deposit Return Organization Program Account (DROP Account)

Section 7 would require Ecology to implement, administer, and enforce this chapter. Ecology assumes one DRO would be established and registered with by October 202 and that no individual distributors would register as individual DROs as they would be required to independently fulfill all the requirements of the chapter.

By April 1, 2026, and annually thereafter, Ecology would prepare a workload analysis to identify annual costs in the next fiscal year, including rule making, that the DRO would be required to fund.

By June 30, 2026, the DRO would be required to pay Ecology the annual fee for the coming fiscal year. In lieu of the annual DRO fee payment. Fees would be deposited the DROP Account created in section 24.

Ecology assumes one DRO would register to operate a deposit return system on October 1, 2025. The first fee receipt collections would be due June 30, 2026 (for FY 20 Ecology assumes one DRO would be subject to the annual payment to support implementation of the DRS program. If more than one DRO were to implement the progra the annual fees would be allocated among the DRO based on each DRO's proportionate share of qualifying beverage containers managed by weight.

For purposes of this fiscal note, Ecology assumes changes in cash receipts are shown to match expenditure changes by fiscal year consistent with the bill's intent.



Bill Number	Title	Agency
2144 S HB	Beverage deposit return prg.	461 Department of Ecology

This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management ten-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.

## Narrative Explanation (Required for Indeterminate Cash Receipts)

Estimated DROP Account Revenue
FY 2027: \$340,510
FY 2028: \$340,510
FY 2029: \$584,518
FY 2030: \$556,769
FY 2031: \$340,510
FY 2032: \$340,510
FY 2033: \$340,510

Agency Preparation: My-Hanh Mai	Phone: 360-742-6931	Date: 1/23/2024 4:43:39 pm
Agency Approval: Erik Fairchild	Phone: 360-407-7005	Date: 1/23/2024 4:43:39 pm
OFM Review:	Phone:	Date:



Bill Number	Title	Agency
2144 S HB	Beverage deposit return prg.	468 Environmental and Land Use Hearings Office

This ten-year analysis is limited to agency estimated cash receipts associated with the proposed tax or fee increases. The Office of Financial Management ten-year projection can be found at http://www.ofm.wa.gov/tax/default.asp.

## **Estimates**

χ No Cash Receipts	Partially Indeterminate Cash Receipts			No Cash Receipts Partially Indeterminate Cash Receipts						ots	Indeterm	inate Ca	sh Recei <sub>l</sub>	pts
Name of Tax or Fee	Acct Code													

Agency Preparation: Dominga Soliz	Phone: 3606649173	Date: 1/25/2024 1:32:41 pm
Agency Approval: Dominga Soliz	Phone: 3606649173	Date: 1/25/2024 1:32:41 pm
OFM Review:	Phone:	Date: