# Seattle Public Utilities Plastic Carryout Bag Ban Survey



#### 1. Which of the following best describes your business? Response Response **Percent** Count Grocery store 16.6% 28 Convenience store 7.1% 12 Department, clothing or housewares 10.1% 17 store Small retail, gifts, etc. 58.0% 98 Hardware, paint, or building supply 1.2% 2 store Other (please specify): 7.1% 12 answered question 169 0 skipped question

2. Is your business:		
	Response Percent	Response Count
National chain or franchise	13.0%	22
Regional chain or franchise	4.7%	8
Independent	81.1%	137
Other (please specify):	1.2%	2
	answered question	169
	skipped question	0

# 3. How did you learn about Seattle's plastic bag ban? (Check all that apply.)

	Response Percent	Response Count
TV	24.3%	41
Radio	11.8%	20
Newspaper	27.8%	47
Letter from City	66.3%	112
In-person visit or phone call from a City representative	4.7%	8
Seattle Public Utilities meeting with businesses	4.1%	7
Another retailer	4.1%	7
Carryout bag supplier	4.7%	8
Your company's corporate or regional headquarters	9.5%	16
Trade association	3.0%	5
Other (please specify):	6.5%	11
	answered question	169
	skipped question	0

#### 4. How did you inform your customers about the plastic bag ban? (Check all that apply.)

	Response Percent	Response Count
Printed fliers to hand out	5.9%	10
Signs at checkout counter	37.9%	64
Signs on doors or outside	13.6%	23
Did not use printed material. Clerks explained as needed.	51.5%	87
Other (please specify):	17.8%	30
	answered question	169
	skipped question	0

#### 5. Did your store sell reusable shopping bags before the plastic bag ban took effect?

	Response Percent	Response Count
Yes	33.1%	56
No	66.3%	112
Don't know	0.6%	1
	answered question	169
	skipped question	0

# 6. Does your store currently sell reusable shopping bags?

	Response Percent	Response Count
Yes	35.5%	60
No	63.3%	107
Don't know	1.2%	2
	answered question	169
	skipped question	0

# 7. Does your store give customers a credit when they bring their own carryout bag(s)?

	Response Percent	Response Count
Yes	4.1%	7
No	93.5%	158
Don't know	2.4%	4
	answered question	169
	skipped question	0

#### 8. How much is the credit? Response Response Percent Count 5 cents or less 66.7% 4 10 cents 16.7% 1 15 cents 0.0% 0 0.0% 20 cents 0 25 cents or more 0.0% 0 Don't know 1 16.7% Other (please specify) 0.0% 0 answered question 6 skipped question 163

9. About how many of your customers do you think bring their own reusable bags to your store?			your
		oonse	Response Count
10% or fewer		44.3%	74
11% to 20%		11.4%	19
21% to 30%		10.8%	18
31% to 50%		10.8%	18
51% to 75%		11.4%	19
more than 75%		3.6%	6
Don't know		7.8%	13
	answered que	stion	167
	skipped que	stion	2

# 10. Counting all the types and sizes of carryout bags you now use, would you say the total number of carryout bags you provide for customers has increased or decreased since the start of the plastic bag ban?

	Response Percent	Response Count
Increased	7.2%	12
Decreased	49.1%	82
About the same	33.5%	56
Don't know	10.2%	17
	answered question	167
	skipped question	2

#### 11. What is the percentage of the increase?

	Response Percent	Response Count
10% or less	30.8%	4
11% to 20%	23.1%	3
21% to 40%	7.7%	1
41% to 60%	0.0%	0
61% to 80%	0.0%	0
81% to 100%	0.0%	0
101% to 200%	0.0%	0
More than 200%	7.7%	1
Don't know	30.8%	4
	answered question	13
	skipped question	156

# 12. About how many more bags per month does the increase amount to?

	Response Percent	Response Count
Don't know; or	81.8%	9
Check and enter your estimate here:	18.2%	2
	answered question	11
	skipped question	158

# 13. What is the percentage of the decrease?

	Response Percent	Response Count
10% or less	10.7%	9
11% to 20%	14.3%	12
21% to 40%	21.4%	18
41% to 60%	10.7%	9
61% to 80%	7.1%	6
81% to 100%	7.1%	6
Don't know	28.6%	24
	answered question	84
	skipped question	85

# 14. About how many fewer bags per month does the decrease amount to? Response Percent Don't know; or 80.5% Check and enter your estimate here: 19.5% 16

skipped question

87

# 15. Which of these actions describe what you did or are doing now to comply with the plastic bag ban? (Check all that apply.)

	Response Percent	Response Count
Still using up inventory of lightweight, single-use plastic bags.	15.1%	25
Stopped providing customers with any kind of carryout bags.	4.8%	8
Mostly using heavy-weight (2.25 mil or thicker) plastic bags as the law allows.	7.8%	13
Stopped using lightweight plastic bags and increased use of paper bags, charging 5 cents for large recyclable paper bags as required.	32.5%	54
No action was needed. Were not using (and still do not use) any lightweight plastic or large paper bags.	17.5%	29
Using only smaller paper bags so do not need to charge customers for any bags.	24.1%	40
Did not use the kind of bags that were banned, charge 5 cents for large recyclable paper bags.	15.7%	26
Using heavy-weight (2.25 mil or thicker) plastic bags as the law allows, along with various sizes of paper bags.	12.7%	21
Other (please specify):	19.3%	32
	answered question	166
	skipped question	3

# 16. Has complying with the plastic bag ban increased or decreased your company's cost of providing carryout bags to customers, considering the number of bags you now give out and their total cost?

	Response Percent	Response Count
Increased	31.9%	53
Decreased	20.5%	34
About the same	31.3%	52
Don't know	16.3%	27
	answered question	166
	skipped question	3

#### 17. How much have your costs for carryout bags increased?

	Response Percent	Response Count
10% or less	14.8%	8
11% to 20%	7.4%	4
21% to 40%	9.3%	5
41% to 60%	18.5%	10
61% to 80%	5.6%	3
81% to 100%	1.9%	1
101% to 150%	1.9%	1
151% to 200%	5.6%	3
More than 200%	5.6%	3
Don't know.	29.6%	16
	answered question	54
	skipped question	115

#### 18. How much have your costs for carryout bags decreased?

	Response Percent	Response Count
10% or less	5.7%	2
11% to 20%	20.0%	7
21% to 40%	14.3%	5
41% to 60%	2.9%	1
61% to 80%	2.9%	1
81% to 100%	14.3%	5
Don't know	40.0%	14
	answered question	35
	skipped question	134

# 19. Not counting the 5 cent mandatory charge for large reyclable paper bags, do you charge customers for any other type of carryout bags?

	Response Percent	Response Count
Yes	18.7%	31
No	81.3%	135
	answered question	166
	skipped question	3

# 20. What kinds of bags do you charge for? (Choose all that apply.)

	Response Percent	Response Count
Various sizes of paper bags	53.1%	17
Heavy-weight plastic bags	31.3%	10
Don't know	0.0%	0
Other kinds of bags (please specify):	25.0%	8
	answered question	32
	skipped question	137

# 21. How much do you charge? (Please check all that apply.)

	Response Percent	Response Count
5 cents for various sizes of paper bags	48.4%	15
10 cents or more for various sizes of paper bags	9.7%	3
5 cents for heavy-weight plastic bags	3.2%	1
10 cents or more for heavy-weight plastic bags	29.0%	9
Approximately \$1 for reusable carryout bags	16.1%	5
Other (please specify)	25.8%	8
	answered question	31
	skipped question	138

# 22. Which, if any, of these aspects of the law were not clear to you at the time the law took effect? (Select all that apply.)

	Response Percent	Response Count
Whether or not stores could use up existing inventories of banned bags.	19.4%	32
Which paper bags need a 5 cent charge.	17.6%	29
Whether the law applied to non-profit organizations.	5.5%	9
Where to call or e-mail for answers to questions.	10.3%	17
When fines could be imposed and/or how much fines could be.	21.8%	36
What was the reason for passing the law.	7.3%	12
Whether any customers such as those on food stamps would be exempt from the 5-cent large recyclable paper bag charge.	9.1%	15
Why stores had to charge for large paper bags.	17.0%	28
None of these. I was clear on all these aspects of the law.	45.5%	75
Other (please specify):	12.1%	20
	answered question	165
	skipped question	4

# 23. What today are the most common challenges or problems for your store personnel relating to the bag ban law?

	Not a problem	Small problem	Medium sized problem	Big problem	Not applicable to my store	Rating Average	Response Count
New employees need extra training.	69.6% (112)	8.1% (13)	1.9% (3)	0.6% (1)	19.9% (32)	1.17	161
Customers who don't want to pay 5-cents for large recyclable paper bags.	25.5% (41)	14.3% (23)	11.2% (18)	13.7% (22)	35.4% (57)	2.20	161
Identifying customers on state of federal food assistance who are exempt from the 5-cent charge.	24.2% (39)	5.0% (8)	1.9% (3)	3.7% (6)	65.2% (105)	1.57	161
Increased Shoplifting due to bag ban.	59.6% (96)	6.8% (11)	6.2% (10)	8.1% (13)	19.3% (31)	1.54	161
Locating suppliers for the bags we need now.	64.0% (103)	12.4% (20)	3.7% (6)	5.0% (8)	14.9% (24)	1.41	161
Customers' reusable bags that store staff find unsanitary.	56.5% (91)	11.8% (19)	1.9% (3)	3.7% (6)	26.1% (42)	1.36	161
Longer checkout lines due to bag ban.	67.7% (109)	4.3% (7)	3.7% (6)	3.7% (6)	20.5% (33)	1.29	161
					answered	question	161
					skipped	question	8

# 24. What is the size of your store (in square feet)?

	Response Percent	Response Count
Less than 5,000 square feet	73.6%	117
5,000 to 10,000 square feet	13.2%	21
10,000 to 15,000 square feet	5.0%	8
15,000 to 20,000 square feet	2.5%	4
20,000 to 30,000 square feet	1.9%	3
30,000 to 50,000 square feet	3.1%	5
50,000 to 100,000 square feet	0.0%	0
100,000 square feet or greater	0.6%	1
	answered question	159
	skipped question	10

# 25. What Seattle Zip Code is your store in?

	Response Percent	Response Count
98101	13.1%	21
98102	2.5%	4
98103	8.8%	14
98104	8.8%	14
98105	11.3%	18
98106	0.6%	1
98107	8.1%	13
98108	0.6%	1
98109	3.1%	5
98112	2.5%	4
98115	1.9%	3
98116	3.8%	6
98117	2.5%	4
98118	6.9%	11
98119	0.6%	1
98121	1.3%	2
98122	0.6%	1
98125	10.6%	17
98126	1.3%	2
98133	6.3%	10
98134	0.0%	0
98136	2.5%	4
98144	1.3%	2

answered question	160
98199 [] 0.6%	1
98178 0.0%	0
98177 [] 0.6%	1
98146 0.0%	0

# 26. What neighborhood is your store in?

	Response Percent	Response Count
Aurora	3.9%	6
Ballard	9.8%	15
Beacon Hill	1.3%	2
Belltown	0.7%	1
Broadway	2.6%	4
Central Area	0.7%	1
Columbia City	1.3%	2
Crown Hill	2.0%	3
Delridge	0.0%	0
Downtown	15.7%	24
Eastlake	0.0%	0
First Hill	0.7%	1
Fremont	2.0%	3
Georgetown	0.0%	0
Greenwood	2.0%	3
Chinatown International District	2.6%	4
Lake City	8.5%	13
Lake Union	0.0%	0
Little Saigon	0.0%	0
Madison Park	2.0%	3
Magnolia	0.0%	0
Montlake	0.0%	0
Northgate	8.5%	13

Pioneer Square	3.9%	6
Queen Anne	3.3%	5
Rainier Valley	5.9%	9
Roosevelt	2.0%	3
South Downtown	0.0%	0
South Park	0.0%	0
University District	10.5%	16
Wallingford	2.6%	4
West Seattle	7.2%	11
White Center	0.7%	1
	answered question	153
	skipped question	16

27. Thank you for completing this survey. Please take a moment to add any further comments you have on the impact of Seattle's single-use plastic bag ban. Add your e-mail address in the comment box below -- whether you comment or not -- if you would like us to send you a summary of the results of this survey. Or, to keep your responses anonymous, you can request the survey results by sending an email to dick.lilly@seattle.gov. Again, thank you. Dick Lilly, Waste Prevention Manager Solid Waste Division (206) 615-0706 dick.lilly@seattle.gov

Response Count	
44	
ո 44	answered question
n 125	skipped question