#### COMMERCIAL DUMPSTER LIDS

Team Members: Laurie Devereaux/Bellevue, Kristina Lowthian/Renton, Bradley Wright/Snohomish County, Cameron Coranado/Lynwood, Leah Uhl/Woodinville, Aaron Hussmann/Kirkland, Susan McCleary/Olympia, Jessie Balbiani/Marysville, Emily Watts/Lacey, Meredith Greer/Tumwater, Kelsey Crane/Thurston County, Skyler Specht/Thurston County

Crane/Thurston C	ounty, Skyler Specht/Thurston County	
PURPOSE	Reduce stormwater pollution to surface waters	
FOCUS	Dumpster Lids	
PRIORITY	Commercial businesses within the NPDES geographic area not closing lids	
AUDIENCE		
BEHAVIOR	Close dumpster lids every time something is put in the dumpster	
	AUDIENCE INSIGHTS	
BARRIERS	Full so can't close	
	Used so frequently don't bother closing	
	Can't reach	
	Others leave it open	
	• Heavy	
	Didn't think about it/forget	
	Easier to leave open	
BENEFITS	Reduce pests	
	Reduce smell	
	Reduce illegal use	
	Cleaner look	
	Keep rain out	
MOTIVATORS	Reduce pests	
	It's against the law	
	Boss/management	
	Point out pollution	
	Reminder to close the lid	
	• Items to make it easier (e.g., stool, hook, handle)	
COMPETITION	Not closing the lid	
	• Easier	
	Saves time	
INFLUENTIAL	Business Owners/Managers	
OTHERS	Property Owners/Managers	
	City Inspectors	
	• Neighbors	
POSITIONING	We want businesses to see closing lids on dumpsters every time as a simple way to reduce illegal use, be in compliance, and have pest and odor free dumpster areas that are clean for them and the environment.	

Core Actual Permanent Signage and Stickers Inspector Reports Inspector Reports Tool for Lids Consulting Box Cutter  PRICE  Monetary Incentives Disincentives Nonmonetary Incentives Namical Authority Index offices Indoor parkete or discounted lid tool Incentives Namical Authority		INTERVENTION STRATEGIES (4Ps)
Actual  Permanent Signage and Stickers Inspector Reports Step Stools Tool for Lids Consulting Box Cutter  PRICE  Monetary Incentives Nommonetary Incentives Nommonetary Disincentives Nommonetary Disincentives Nommonetary Incentives Nommonetary Disincentives Disincentives Disincentives Disincentives Disincentives Disincentives Dis	PRODUCT	
Augmented     Step Stools     Tool for Lids     Consulting     Box Cutter  PRICE  Monetary Incentives     Free month for best behavior     Maybe free or discounted lid tool  Monetary Disincentives     Have to dispose of illegal dumping, fines/fees     Staff having to clean up, or pay someone to do the cleaning, storm drain vactored  Nonmonetary Incentives     Window stickers     Rewards (e.g., chocolate fish)     Recognition of the business  Nonmonetary Disincentives     Reminder letter for those not following behavior  Phace  Tangible Goods     At start of campaign site visit     Indoor garbage station     Exit door leading to dumpster     NOTE: Sticker placement may vary depending on site  Services     By appointment or drop-in during slow business hours on site  PROMOTION  Messages     Cleaner, less odors, fewer pests     Worthwhile     Multiple languages     City staff     Business/Property managers     Creative Elements     Creative Elements     Pavement around dumpster     Public recognition (e.g., social media)     Chamber of Commerce	• Core	Pest and odor free dumpster areas
Step Stools     Tool for Lids     Consulting     Box Cutter  PRICE  Monetary Incentives     Free stepstool     Maybe free or discounted lid tool     Nonmonetary     Disincentives     Nonmonetary lincentives     Nonmonetary lincen	• Actual	Permanent Signage and Stickers
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Chamber of Commerce	Channels	
UTHER NOTE WORTHY ELEMENTS		OTHER NOTEWORTH ELEMENTS

MULTIFAMILY LIDS		
	ally Greulich/Redmond, Kim Jones/Newcastle, Cory Roche/Lake Forest Park, Anne ad, Zacharia Van Ry/Bellevue, Sarah Norberg/Tacoma	
PURPOSE	Protect water quality in rivers, lakes and streams within the Salish Sea from storm water pollution	
FOCUS	Dumpster Lids	
PRIORITY AUDIENCE	Residents in Multifamily unites who are not closing the lids properly (GEOGRAPHIC AREA HERE)	
BEHAVIOR	Close your outdoor dumpster lid every time it is used	
	AUDIENCE INSIGHTS	
BARRIERS	<ul> <li>Lid is heavy</li> <li>Too high to reach</li> <li>Dirty</li> <li>Location makes it hard, as it is pushed against a wall</li> </ul>	
BENEFITS	<ul> <li>Keep rates where they are</li> <li>Keep area free of pests</li> <li>Keep kids and domesticated animals safe</li> <li>Kee community looking better</li> <li>Keep property value higher</li> <li>Lower management fee</li> <li>Prevent smells</li> <li>If I do it, other will</li> </ul>	
MOTIVATORS	<ul> <li>Lid props</li> <li>Ramp near dumpster</li> <li>Lighting and cameras near dumpster</li> <li>Sanitizing station near dumpster</li> <li>Sign saying where dumpster would pollute to</li> <li>Rodent relationship with an open lid dumpster</li> <li>Sign or poster that illustrates open lid dumpster with pests, and human health plus exposure to diseases</li> </ul>	
COMPETITION	<ul> <li>Easier to do nothing</li> <li>Person lowers it slightly but does not close it</li> <li>Person likes to keep it flipped over for ease</li> </ul>	
INFLUENTIAL OTHERS	Maintenance Staff, Neighbors, Family, local Celebs, Utility, Bert the Salmon	
POSITIONING	We want multi-family residents and property managers to see closing dumpster lids as the easiest, cleanest way to keep their community and environment healthy.	

	INTERVENTION STRATEGIES (4Ps)	
PRODUCT	TILLIAN DINITION (TIO)	
• Core	Keeping family and environment healthy as well as property clean	
Actual	• Signs	
11000001	• Stickers	
	Refrigerator magnets	
Augmented	Storm drains all marked on property	
- Muginenteu	Hand sanitizer magnets	
	<ul> <li>Hand santizer magnets</li> <li>Stickers for small bin lids</li> </ul>	
	Stickers for residents' waste cans	
	Considered tools like step stool or lid pull but discussions with Waste	
	Management lead us to believe these additions would not be allowed on	
	dumpsters	
PRICE		
• Monetary	Hand sanitizer stocked by property manager	
Incentives		
• Monetary	Fines from property managers and not from City	
Disincentives		
• Nonmonetary	Recognition in apartment newsletter	
Incentives	<ul> <li>Letter of appreciation from city to share with residents</li> </ul>	
	Call out with Envirostar network to call out property	
	Pledges from residents to close the lid and get car wash coupon	
	Refrigerator magnets	
Nonmonetary	"Fix It Ticket" to notify management (enforced by non-pickup)	
Disincentives		
PLACE	0.41	
Tangible Goods	<ul> <li>On the enclosure</li> <li>On the lid of residents' waste cans</li> </ul>	
- Comicas	On the front of the dumpster	
• Services PROMOTION		
	Close the lid to keep adors in and pasts out	
Messages     Messages	Close the lid to keep odors in, and pests out	
• Messengers	<ul><li> Property Managers</li><li> Waste Haulers</li></ul>	
. Cusatina Elamanta	Neighbors  Departure (i.i.) to stop this (along parts)	
Creative Elements	Drop this (lid) to stop this (odors, pests)  Sod dympoton vs. smiling dympoton	
	<ul> <li>Sad dumpster vs. smiling dumpster</li> <li>Percussion group for a video with the sounds of lids closing</li> </ul>	
	<ul> <li>Fercussion group for a video with the sounds of has closing</li> <li>Graphics</li> </ul>	
Media Channels	Parking lot/driveway of     Property newsletter	
- Ivicula Chamileis	property  City social media	
	<ul> <li>Dumpster enclosures</li> <li>Exits of multi-family properties</li> </ul>	
	<ul> <li>Community newsletter</li> <li>Exits of multi-rainty properties</li> <li>Postcards &amp; pledges mailed</li> </ul>	
	<ul> <li>Utility mailer</li> <li>Magnetic stickers on property</li> </ul>	
	maintenance	
	Mail rooms & other shared	
	Spaces Spaces	
	OTHER NOTEWORTHY ELEMENTS	

	LEAKS 1: Commercial Businesses & Restaurants	
	nn Wirt/Mukilteo, Ben Stryker/Des Moines, Page Morris/Burien, Lisa Kim Pledger/Kitsap, Christie Lovelace/Shoreline	
PURPOSE	Reduce stormwater runoff pollution to local water bodies	
FOCUS	Addressing leaking dumpsters after an issue is identified	
PRIORITY AUDIENCE	Commercial Business & Restaurants with shared dumpster locations	
BEHAVIOR	Call the waste hauler and report the leaking dumpster	
BARRIERS	<ul> <li>Lack of awareness of who to contact for the leak</li> <li>Ability to detect leak</li> <li>Fear of getting trouble</li> <li>Unaware of harm or potential impact</li> <li>Perceived cost barrier</li> <li>Complacency</li> </ul>	
BENEFITS	<ul> <li>Curb appeal</li> <li>Future cost savings</li> <li>Pride of ownership</li> <li>Increased business</li> <li>Increased morale for staff</li> </ul>	
MOTIVATORS	<ul> <li>Prompt reminder on dumpster</li> <li>Recognition</li> </ul>	
COMPETITION	<ul> <li>Complacency</li> <li>Habit</li> <li>Call city instead of hauler</li> </ul>	
INFLUENTIAL OTHERS	Other local businesses    City of Burien	
POSITIONING	We want Commercial Properties with shared dumpsters to see the value of reporting leaking dumpsters as easy, free, and better for both business and our environment	

	INTERVENTION STRATEGIES (4Ps)	
PRODUCT		
• Core	Cleanliness for staff and customers.	
	Reducing the "ewwww" factor	
• Actual	Service: Fixed Dumpster	
• Augmented	Specific Information	
	Poster/sticker to provide awareness and contact info	
	On site visits to show how to identify leaks	
PRICE		
• Monetary	Free New Dumpster	
Incentives	- Tree New Dumpster	
• Monetary	Business reduced	
Disincentives		
• Nonmonetary	Business recognition: window cling, website, local news outlets, link with	
Incentives	Envirostars gets publicized	
<ul> <li>Nonmonetary</li> </ul>	"Ooops" tag – "You have a leak. Call the hauler"	
Disincentives		
PLACE		
Tangible Goods	Sticker/Poster with hauler, phone number to call at eye level for phone	
	number possibly pointing to direction to look for leak	
	Magnet with message	
• Services	Receive the dumpster after call – within a week or so	
	Haulers-education team, property owner, management staff	
PROMOTION		
• Messages	Not leak is too small to make the call	
O	Report dumpster leaks as soon as you see them	
	• Easy, free, dumpster replacement – better for both your business and our	
	environment	
<ul> <li>Messengers</li> </ul>	Waste Hauler	
	City-County Inspection comments	
• Creative Elements	Logo/Actor – Mascot- Dipsy Dumpster	
	Cobrand with PSSH	
	Visuals: Arrows directing to look	
3.6.11.63	Short video on how to inspect for leaks	
• Media Channels	On the dumpster     Inspectors: in person, letters	
	In/On the dumpster enclosure     City Website     Stangillar ground/enclosure     Second modic/Newsletters	
	• Stencil on ground/enclosure • Social media/Newsletters OTHER NOTEWORTHY ELEMENTS	
	OTHER NOTEWORTH LEEVIENTS	

	LEAKS 2: Private Business Locations	
	ra Haren/Kent, Meara Heubach/Kent, Megan Darrow/Monroe, Diana bert Bernhard/King County, Thania Barrios/Bellevue	
PURPOSE	Reduce or eliminate pollutant discharges to the storm drainage system	
FOCUS	Leaking dumpsters at private business locations	
PRIORITY AUDIENCE	Both business staff and maintenance managers, since they will be the ons taking the appropriate actions and using BMPs to reduce or eliminate illicit discharges to the storm drainage system	
BEHAVIOR	Report leaking dumpsters	
DEHAVIOR	AUDIENCE INSIGHTS	
BARRIERS	<ul> <li>Lack of knowledge of hauler services providing dumpster replacement</li> <li>Perceived costs/cost concerns</li> <li>Time to take to report it</li> <li>Not knowing who to call to report</li> </ul>	
	<ul> <li>Now knowing who is responsible to report the leaking dumpster</li> <li>Language barriers</li> <li>Don't know/care/understand about impact</li> </ul>	
BENEFITS	<ul> <li>Cleaner work environment</li> <li>Reduce attraction of rodents</li> <li>Stay in compliance</li> <li>Safe work environment</li> <li>Avoid interruption to service</li> <li>Environmental stewardship</li> </ul>	
MOTIVATORS	<ul> <li>If replacement service is free</li> <li>Dumpster sticker gives all info for reporting</li> <li>Offer education/outreach materials</li> <li>Award/acknowledge good BMP behaviors</li> <li>Provide different ways to report the leaking dumpster: call, online, etc.</li> </ul>	
COMPETITION	<ul> <li>Washing area/hosing down into drain system</li> <li>Wash using drain filter</li> <li>No action</li> <li>Use spill absorbents then sweep</li> </ul>	
INFLUENTIAL OTHERS	<ul> <li>Property owners/business owners</li> <li>Jurisdiction/enforcement authorities</li> <li>Customers/clients</li> <li>Health department ratings</li> <li>Social media reviews</li> </ul>	
POSITIONING	We want business staff and property managers to see reporting a leaking dumpster as a free and easy way to protect water quality and wildlife habitats while having a clean, odor and pest free outside area that reflects on the overall cleanliness of the facility	

DDODUCT			
PRODUCT  • Core	Clean, odor-free and pest-free environment, leak-free dumpster		
• Actual	regional ase dampseer seiener	· ·	
• Augmented	Educational materials (e.g., har	ndouts, website, etc.)	
PRICE	0 1 00 4		
• Monetary	• Save money on cleanup efforts		
Incentives	Free for new dumpster		
• Monetary	Pay to clean drainage system		
Disincentives • Loss of business due to perceived uncleanliness of			
	Time loss dealing with compliance issues		
• Nonmonetary	Golden dumpster award/recognition		
Incentives	Ţ ,	necognition in entertain, website, or other outreach platform	
• Nonmonetary	<ul> <li>Campaign message inferring that a dirty outside area may equal a dinside area, overall bad cleaning habits</li> </ul>		
Disincentives			
	Follow up city inspections due	to non-compliance	
PLACE			
• Tangible Goods	• Hauler provides		
	City staff install		
• Services	During site visit		
PROMOTION			
<ul> <li>Messages</li> </ul>	• Free & easy		
	<ul> <li>Outside reflects on inside</li> </ul>		
	• Protect our environment		
• Messengers		Jurisdiction and hauler	
• Creative Elements	The state of the s		
	• Stop the reek, report the leak		
	<ul> <li>Sticker with reporting informa</li> </ul>		
	<ul> <li>If the dumpster is leakin it is go</li> </ul>		
• Media Channels	<ul> <li>On the dumpster</li> </ul>	<ul> <li>Education and outreach</li> </ul>	
	<ul> <li>Jurisdiction website</li> </ul>	materials	
	<ul> <li>Hauler website</li> </ul>	• Bill inserts	
		With inspection reports	
	OTHER NOTEWORTHY EL	EMENTS	