

OPEN SESAME

#vodday2017

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A photograph of a busy New York City street. In the foreground, two yellow taxis are visible, one on the left and one on the right. The street is lined with tall buildings, including several skyscrapers. A McDonald's sign is visible in the background. The sky is overcast.

PROJECT SCOPE

The City of Vancouver provides 145+ open data sets to the public, but it's a lot of work to keep all of them up to date.

What if the public could update and edit them like Wikipedia?

01

BIKE RACKS IN THE CITY

Bob the cyclist comes across his usual bike rack and it's destroyed! He can submit an edit to the bike rack data.

02

BUSINESSES OPENING/CLOSING

On Jane's walk to work she notices that her favorite pizza shop is closed. She can update the business licenses data set so a new pizza shop can move in ASAP!

03

PUBLIC WASHROOMS

Public washrooms need a lot of maintenance. The public could update their status in real time so the city can keep on top of it

OPEN SESAME

OpenSesame About Services Contact

Community Databases

+ Add new database



Bike Racks

Locations of bike racks in Vancouver. Includes information on number of bikes accommodated.



Community Centres

Locations of Vancouver community centres.



Public Drinking Fountains

Locations of public drinking fountains. Includes operational seasons.



Heritage Properties

eloper/project_opendata2017/index.htm# Vancouver.

700×400

Project Name

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700×400

Project Name

Lore ipsum dolor sit amet, consectetur adipiscing elit. Nam viverra euismod odio, gravida pellentesque urna varius vitae.

VANCOUVER DATA PORTAL



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Open Data catalogue

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Name & Information about Data	CSV	XLS	DWG	KML	SHP	ECW	Other Formats	Google Maps	Open Sesame Data
0 - 9									
3-1-1 case location details	✓ CSV	✓ XLS							
3-1-1 case volume	✓ CSV	✓ XLS							
3-1-1 contact centre metrics	✓ CSV	✓ XLS							
3-1-1 interaction volume	✓ CSV	✓ XLS							
A									
Accessible parking			✓ DWG	✓ KML	✓ SHP				
Address labels for map display			✓ DWG	✓ KML	✓ SHP				
Alleyways			✓ DWG	✓ KML	✓ SHP				 G
Animal Inventory - Deceased Animals	✓ CSV	✓ XLS					✓ XML ✓ JSON		
Animal Inventory - Lost & Found	✓ CSV	✓ XLS					✓ XML ✓ JSON		
Animal Inventory - Register	✓ CSV	✓ XLS					✓ XML ✓ JSON		
Art									
Awarded contracts	✓ CSV	✓ XLS							
B									
Bike racks	✓ CSV	✓ XLS							

BIKE RACK USE CASE

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Street Number	Street Name	Street Side	Skytrain Station Name	BIA	# of racks	Year Installed	
590	Beatty St	East	Stadium-Chinatown	2	2012		Edit
635	Burrard St	West	Burrard	4	2012		Edit
4099	Cambie St	West	King Edwards	22	2012		Edit
6488	Cambie St	East	Langara-49th	3	2012		Edit
8430	Cambie St	East	Marine Drive	4	2012		Edit
297	Davie St	North	Yaletown-Roundhouse	6	2012		Edit
2450	E 24th Av	South	Nanaimo	3	2012		Edit
2790	E 29th Av	South	29th Ave	3	2012		Edit
1725	E Broadway	North	Commercial-Broadway	4	2012		Edit
5099	Joyce St	North	Joyce-Collingwood	3	2012		Edit
1399	Main St	West	Main St-Science World	4	2012		Edit
655	Seymour St	West	Granville St	4	2012		Edit
525	W 2nd Av	North	Olympic Village	4	2012		Edit
510	W 41st Av	South	Oakridge-41st	4	2012		Edit
496	W Broadway	South	Broadway-City Hall	11	2012		Edit
601	W Cordova St	North	Waterfront	3	2012		Edit
455	Abbott St	West		HC	4	2014	Edit
516	Abbott St	East		HC	1	2014	Edit
568	Abbott St	East		HC	1	2014	Edit
702	W Georgia St	South	Vancouver City Centre		8	2012	Edit

UPDATE THIS DATA SET

Demo

THANK YOU

#vodday

