

IT Workshop – January 2018

Data Sources in Microsoft Excel 2016

Please have a seat at any workstation with a survey!

Before We Start

- If you have questions or are stuck on something, don't be shy.
- There are *MANY* ways to do the exact same thing.
- I'm not an Excel expert!

**All that said,
let's get started!**

Project One – Waste Collection

- The City website has a searchable table of city street names with their corresponding collection days.
- The City has a list of civic holidays that it recognizes, most of which affect waste collection.

Using this information:

- When is my next collection day?

Filter by Street Name:			
<input type="text" value="fou"/>			
Street Name	Boundaries	Day of Week	Calendar
E			
East Balfour Street	From civic numbers 27 to 228	Fri	B
East Balfour Street	From civic numbers 238 to 326	Fri	A
F			
Fournier Road		Mon	B
Fourth Line East	From civic numbers 115 to 199	Fri	B
Fourth Line East	From civic numbers 215 to 1480	Thu	B
Fourth Line West		Fri	B
W			
West Balfour Street		Fri	B

Project Two – City Beautification Awards

- Every year, the City releases a list of City Beautification Award winners.
- The awards are assigned to addresses which could be displayed on a map.

Using this information:

- Where in the city is the most award winning property?



Open Data

- A recent movement in federal, provincial, and municipal governments.
- Regularly release information in *friendly formats* to the public.
- “Don’t take our word for it. Look at the data!”

Increases
Transparency

Decreases
Staff reporting

Encourages
Community Involvement

Thanks for participating!

