

Presentation to

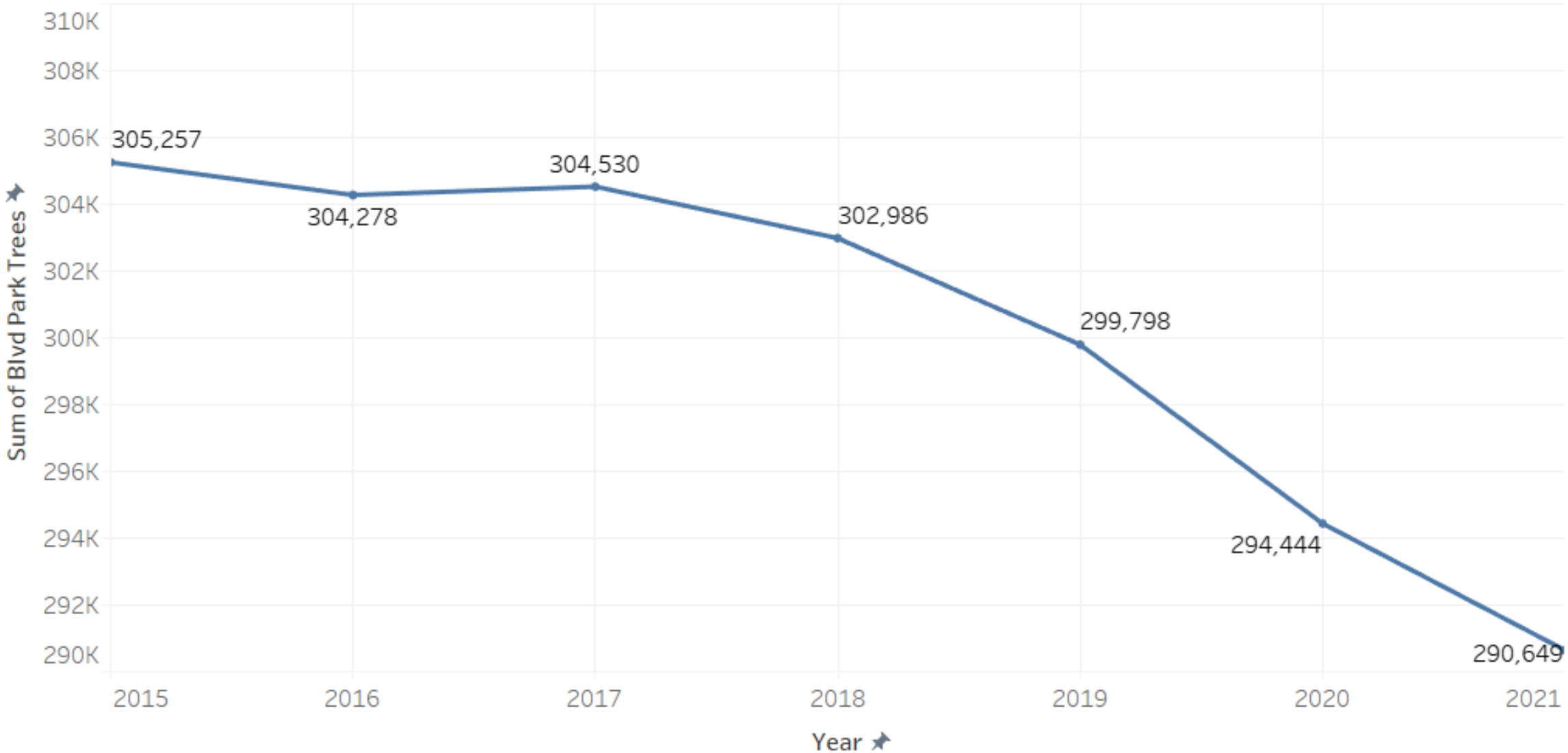
Executive Policy Committee

Re: 2022 Budget
Tree Counts: Averages v. Bald Spots

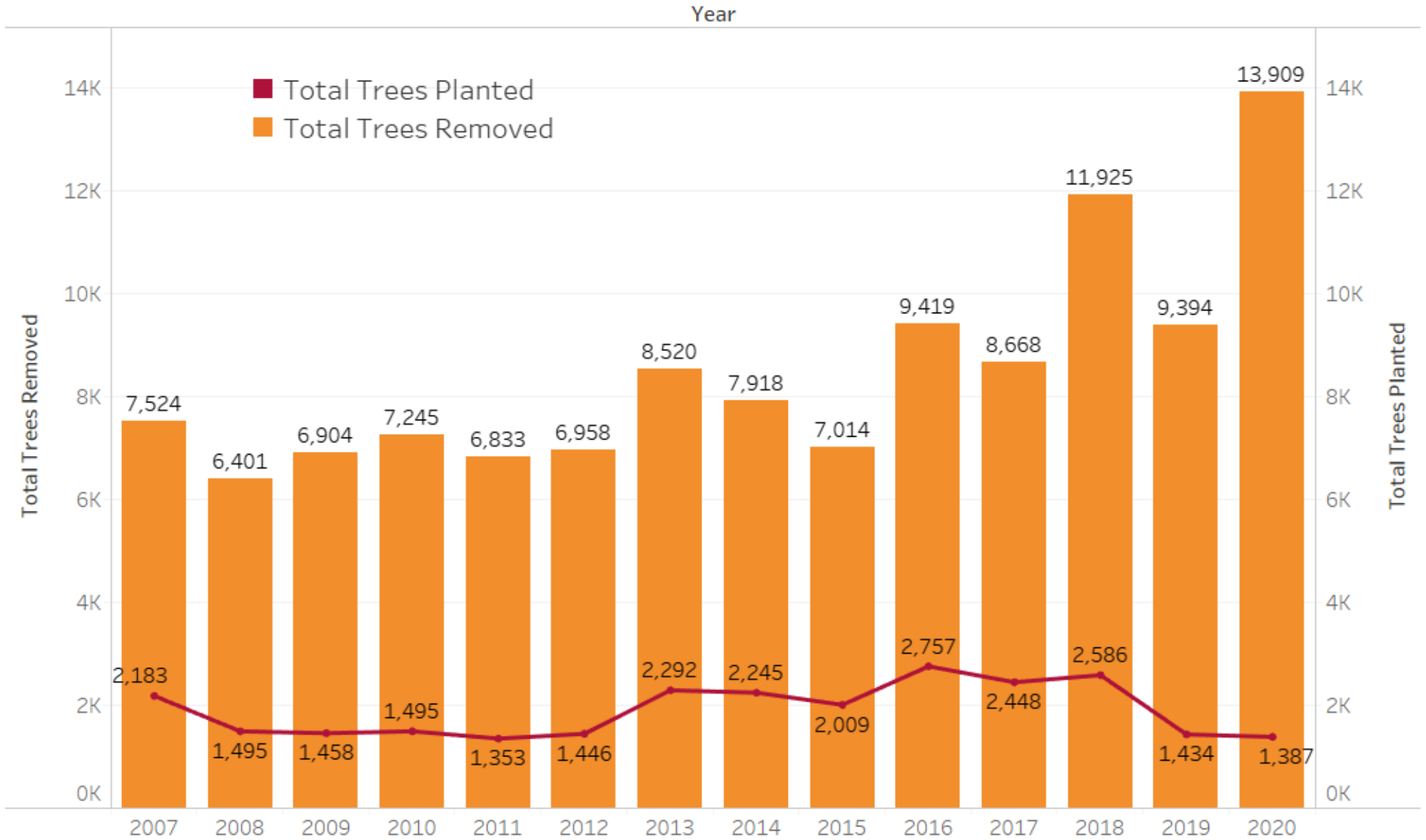
Charles Feaver

December 10, 2021

Change in Number of Park/Blvd. Trees
City of Winnipeg

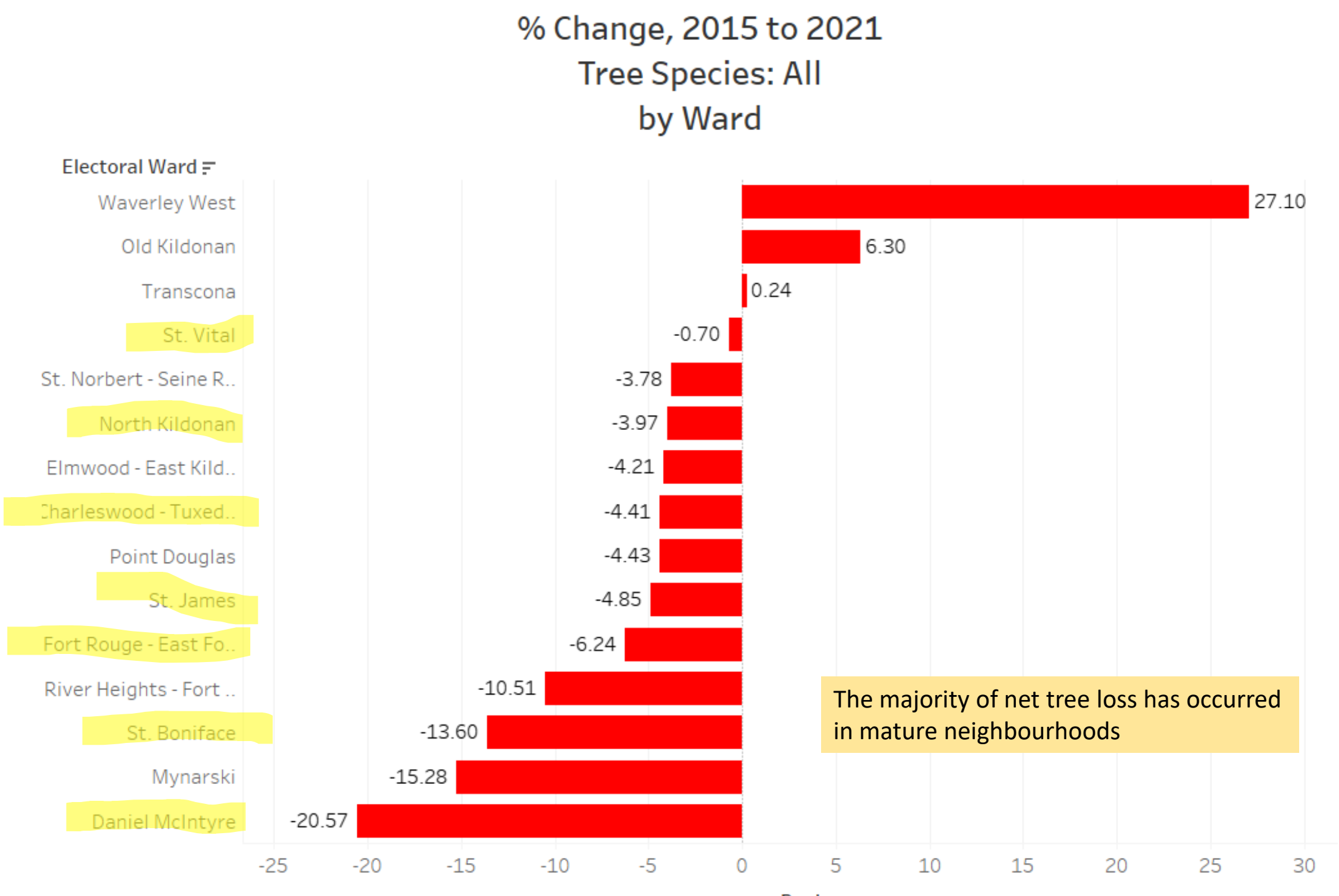


Total Tree Removals (Private and Public) vs. Trees Planted (Public) City of Winnipeg, 2007 - 2020



How the canopy changed in City wards

- We plotted the city's boulevard and park tree data for 2015 and 2020 on a map on the web that you can interact with: https://treespleasewinnipeg.com/treedata/
  - We identified the trees lost and new trees in those 5 years
  - Public trees in parks and on boulevards only
  - Not riverbanks, forests or private property


% Change, 2015 to 2021
Tree Species: All
by Ward
Electoral Ward
Waverley West
Old Kildonan
Transcona
St. Vital
St. Norbert - Seine R..
North Kildonan
Elmwood - East Kild..
Charleswood - Tuxed..
Point Douglas
St. James
Fort Rouge - East Fo..
River Heights - Fort ..
St. Boniface
Mynarski
Daniel McIntyre
27.10
6.30
0.24
-0.70
-3.78
-3.97
-4.21
-4.41
-4.43
-4.85
-6.24
-10.51
-13.60
-15.28
-20.57
-25
-20
-15
-10
-5
0
5
10
15
20
25
30
The majority of net tree loss has occurred in mature neighbourhoods

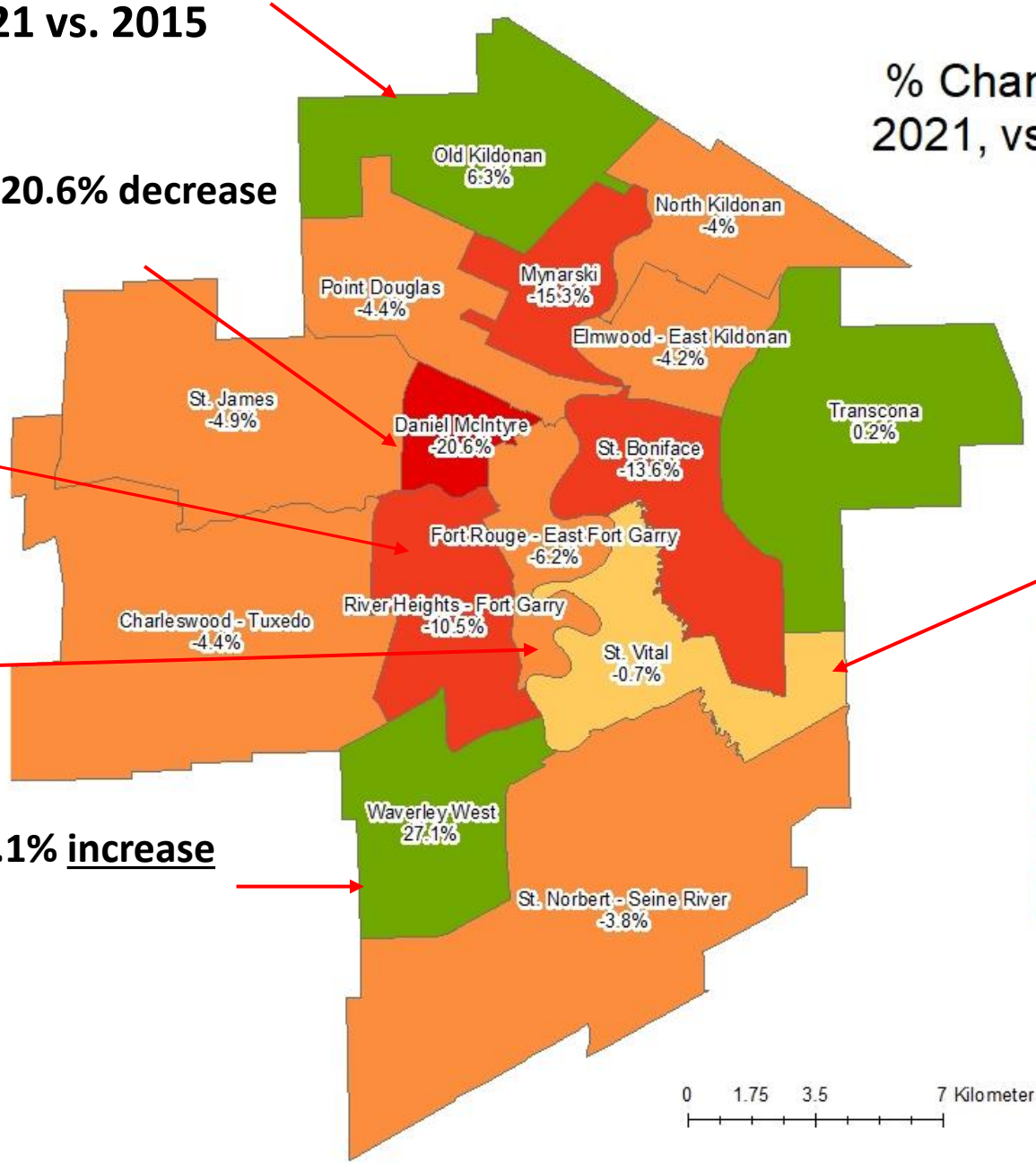
North Kildonan, 4% decrease in tree counts, 2021 vs. 2015

Daniel McIntyre, 20.6% decrease

St. James, 4.8% decrease

Fort Rouge-East Fort Gary, 6.2% decrease

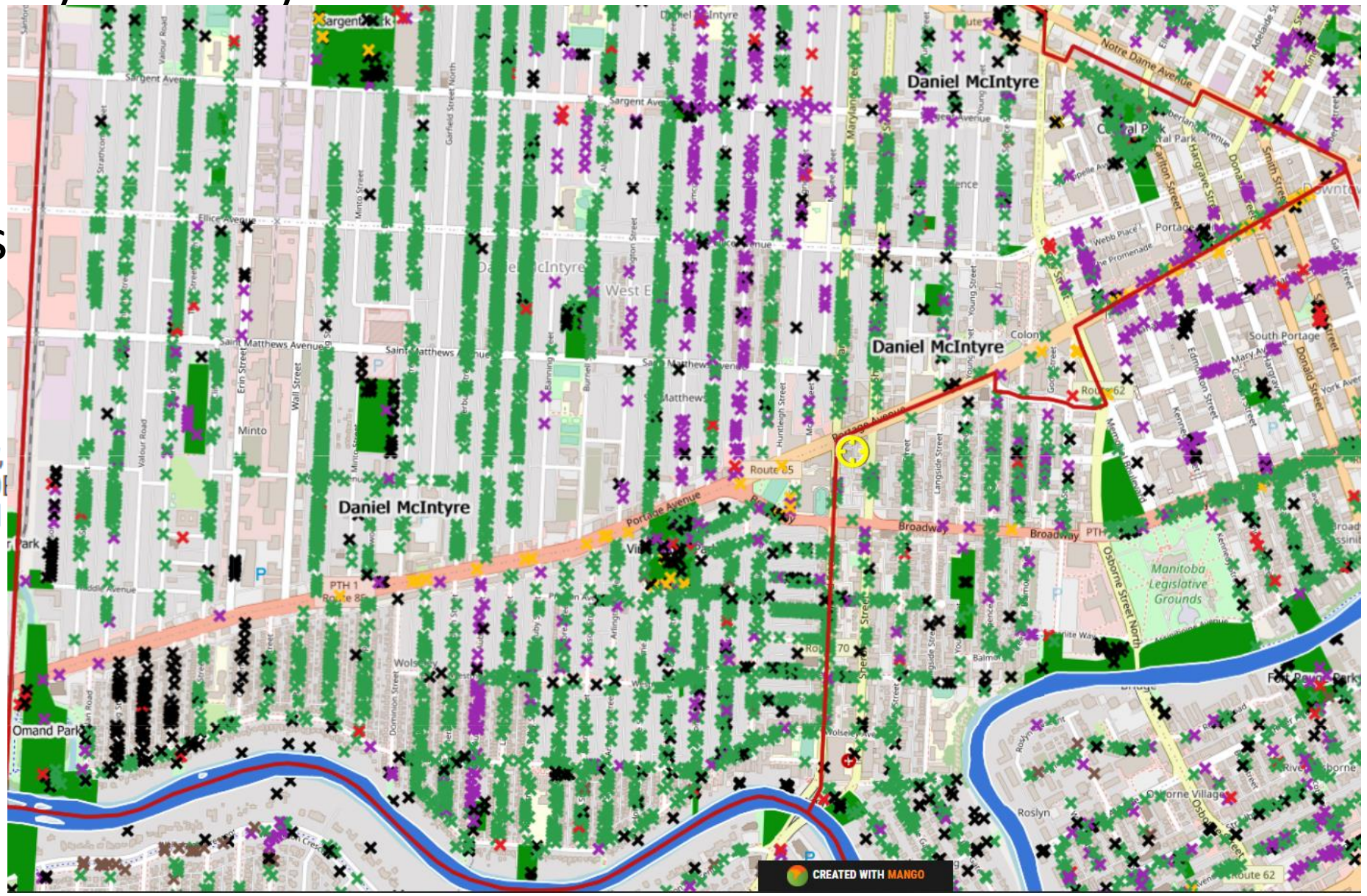
Waverley West, 27.1% increase



St Vital, 0.7% decrease

Daniel McIntyre is by far the worst affected ward

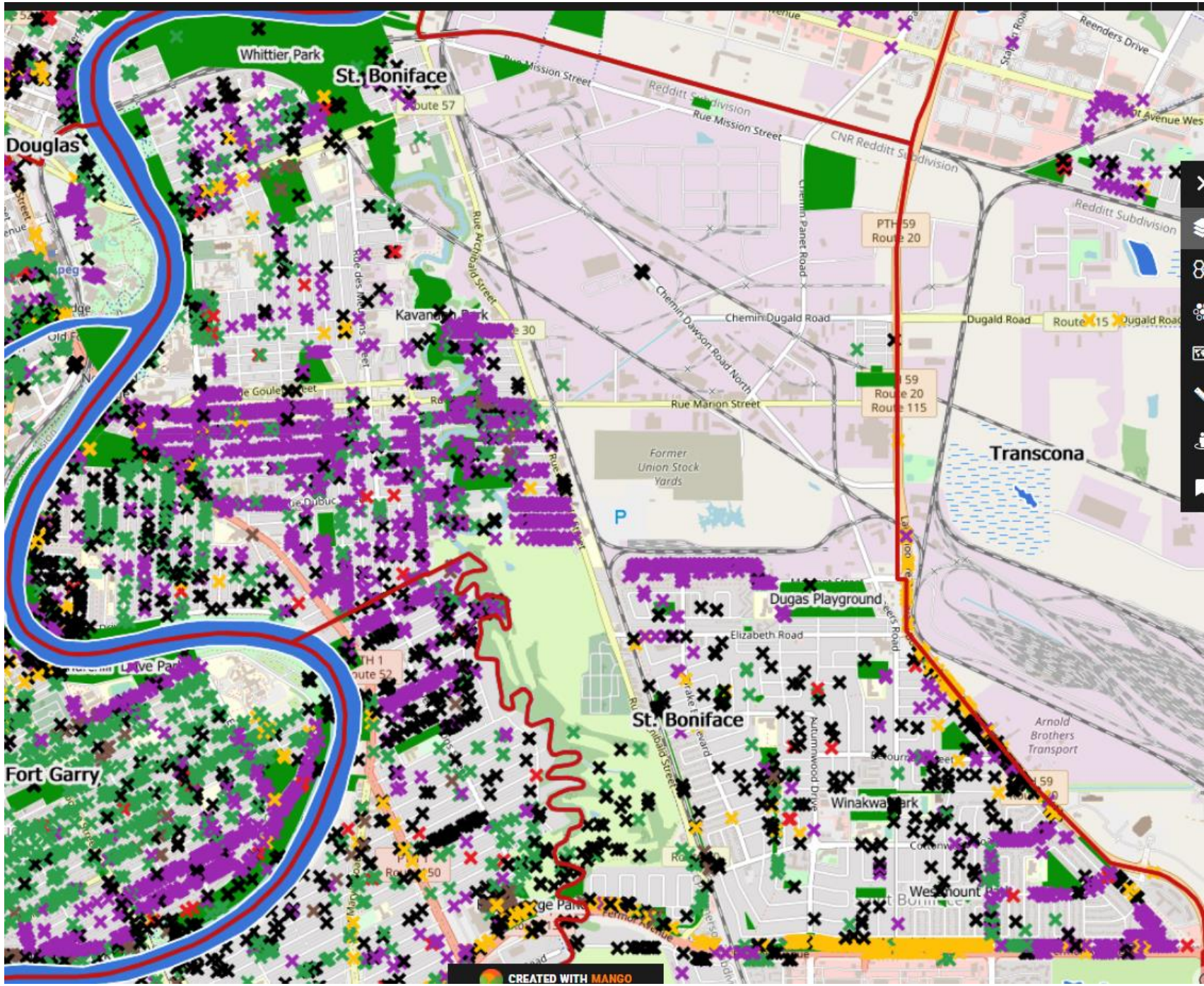
Many mature boulevard trees lost on most streets
Mostly elm.



Ruby Street



St Boniface has experienced significant tree loss; ash as well as elm. 3rd worst % decline



Pinedale Ave



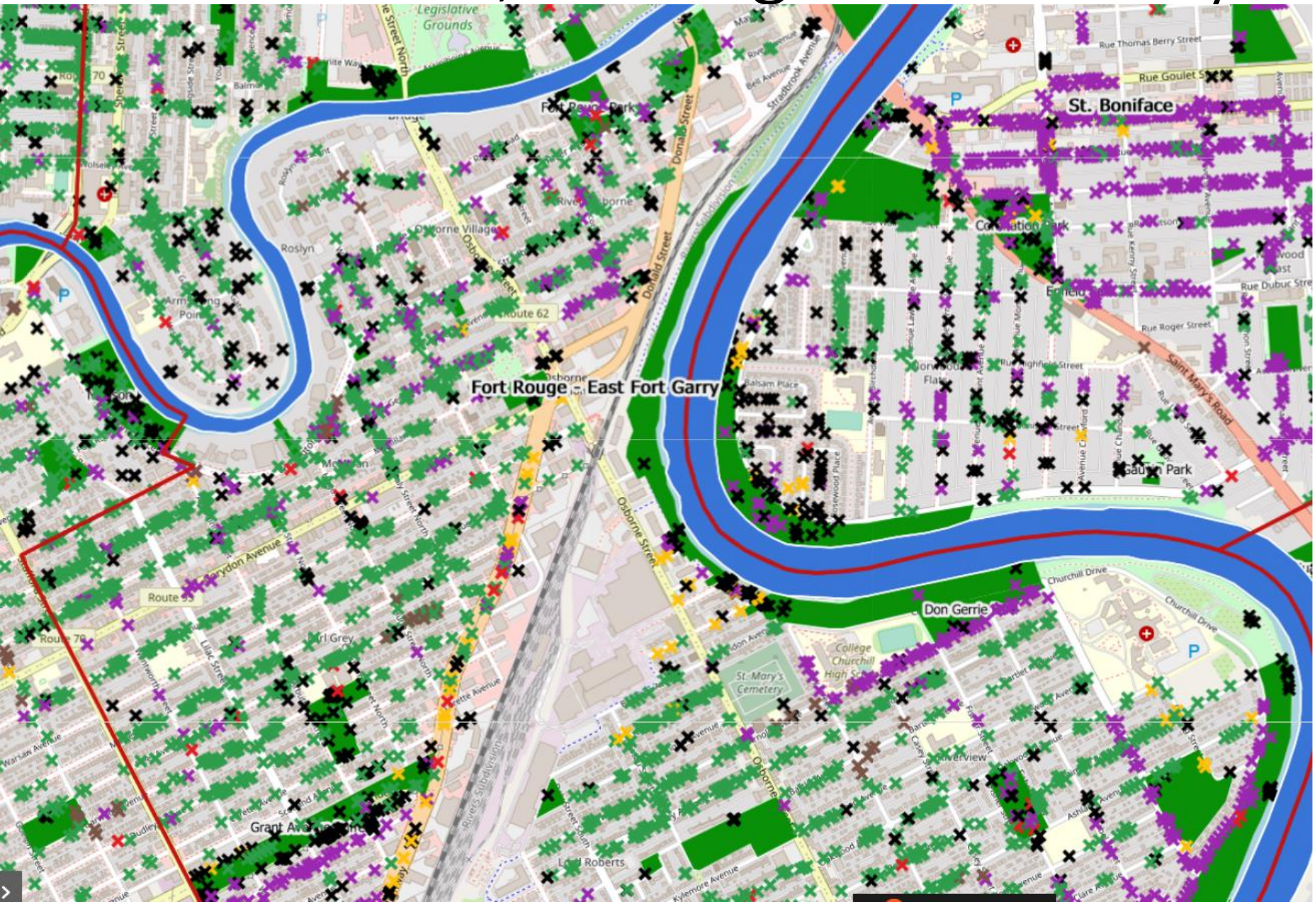


Cottonwood & Northumbria



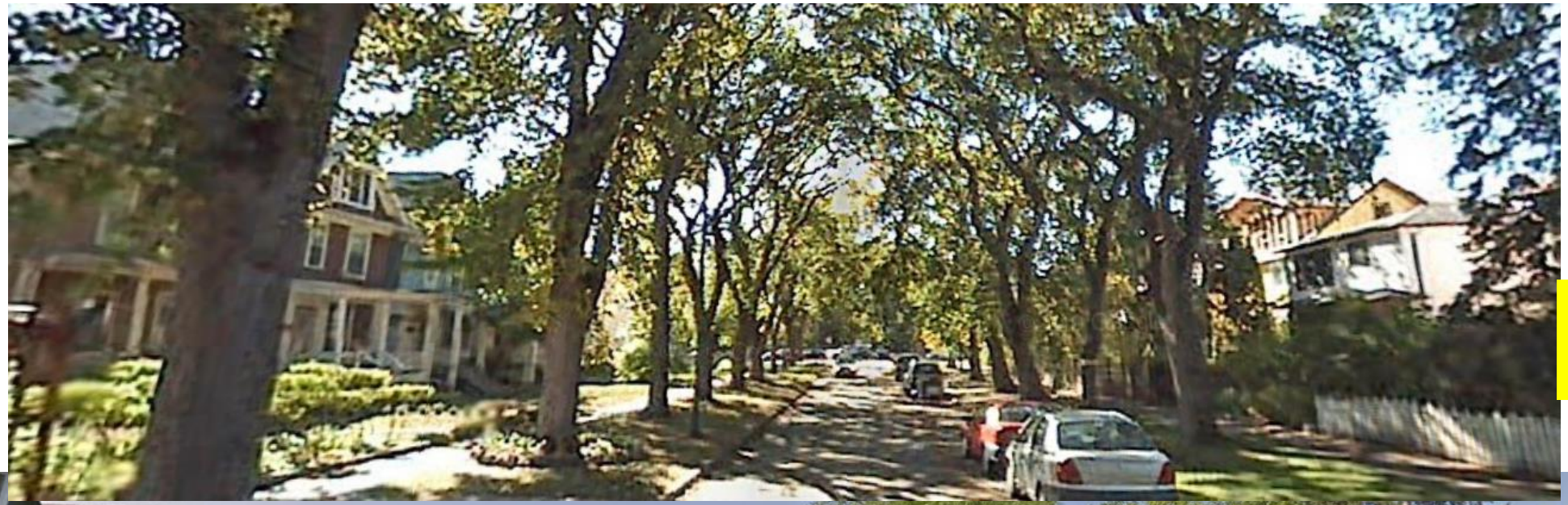


Fifth worst; Ft Rouge – E Ft Garry



Many streets lost mature elm trees

McMillan between Wentworth & Stafford

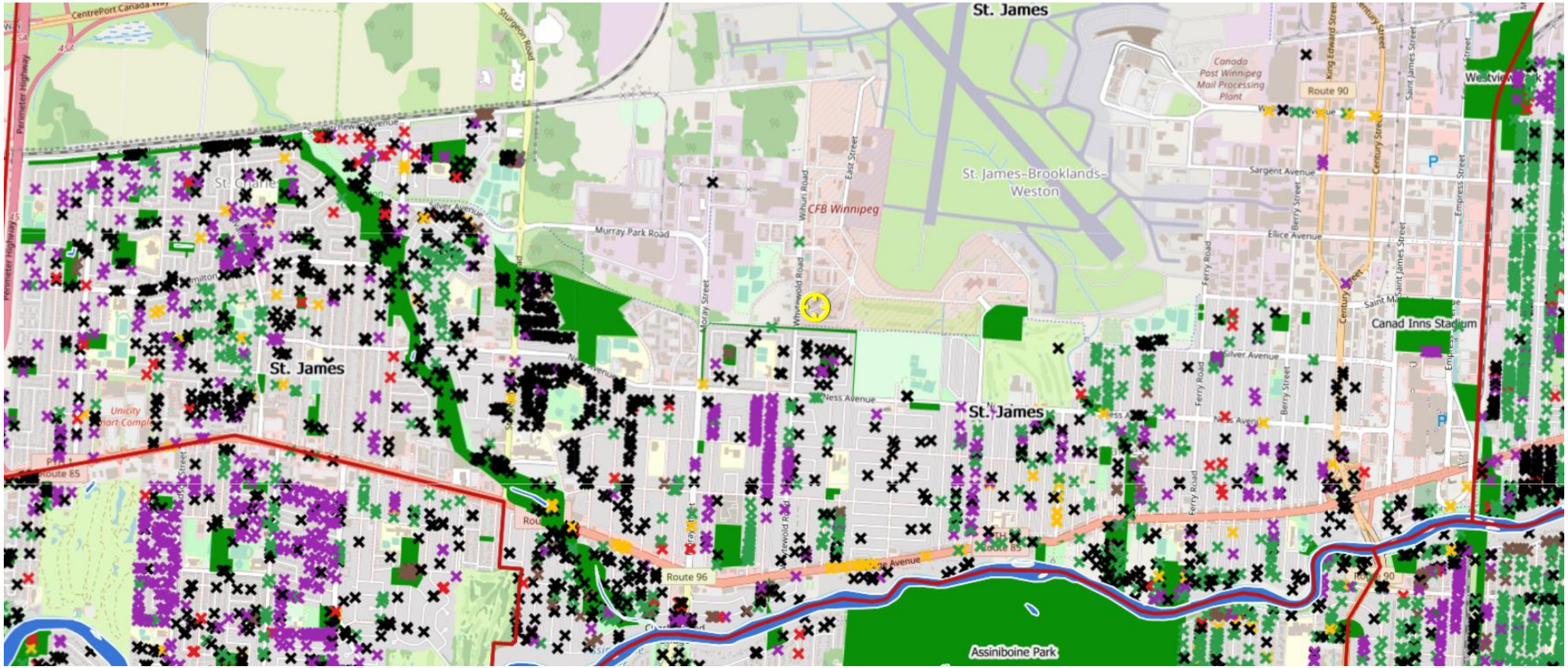


2007



2019

St James; a mixed picture

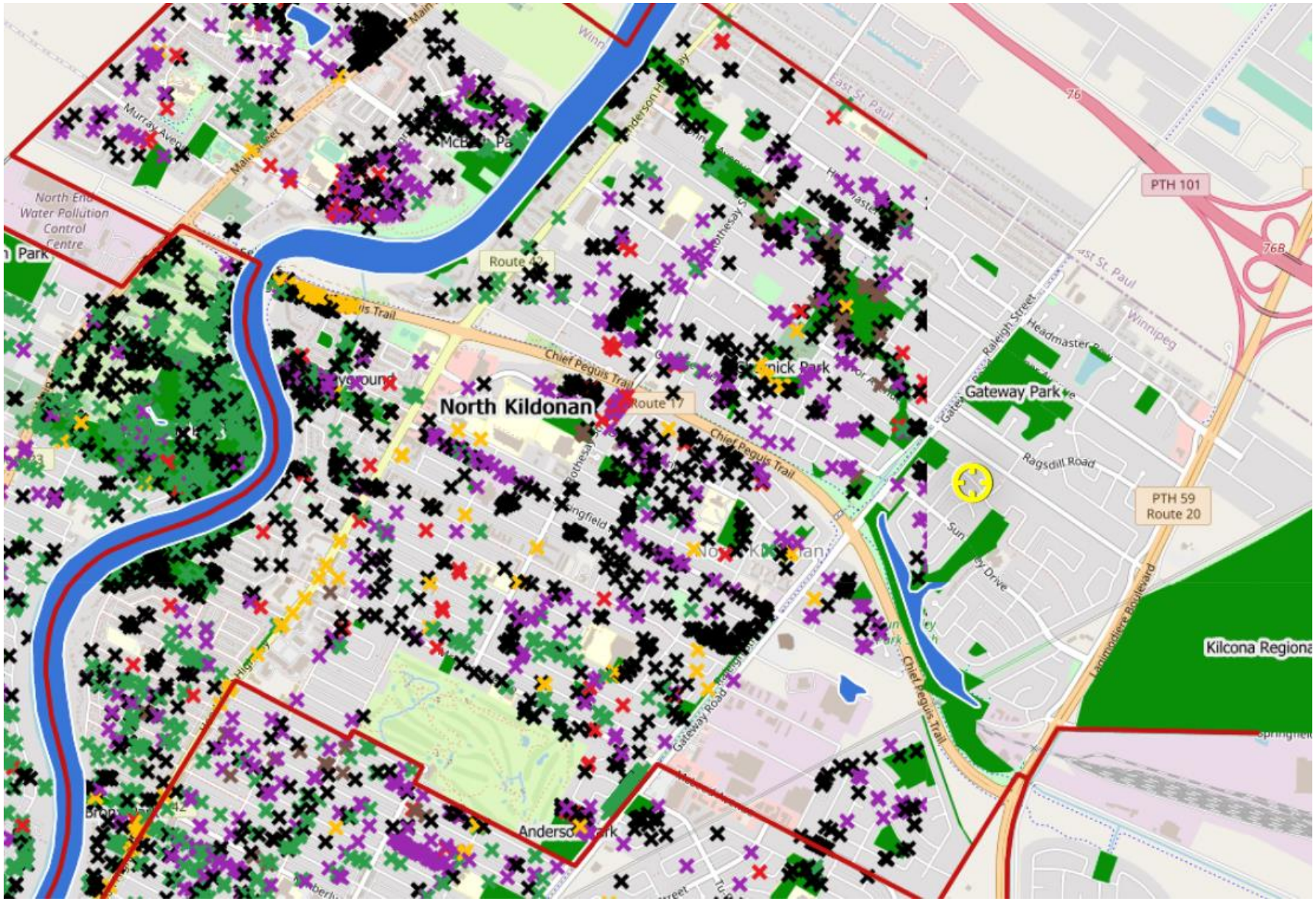


Olive Street





North Kildonan: also mixed



Springfield Road

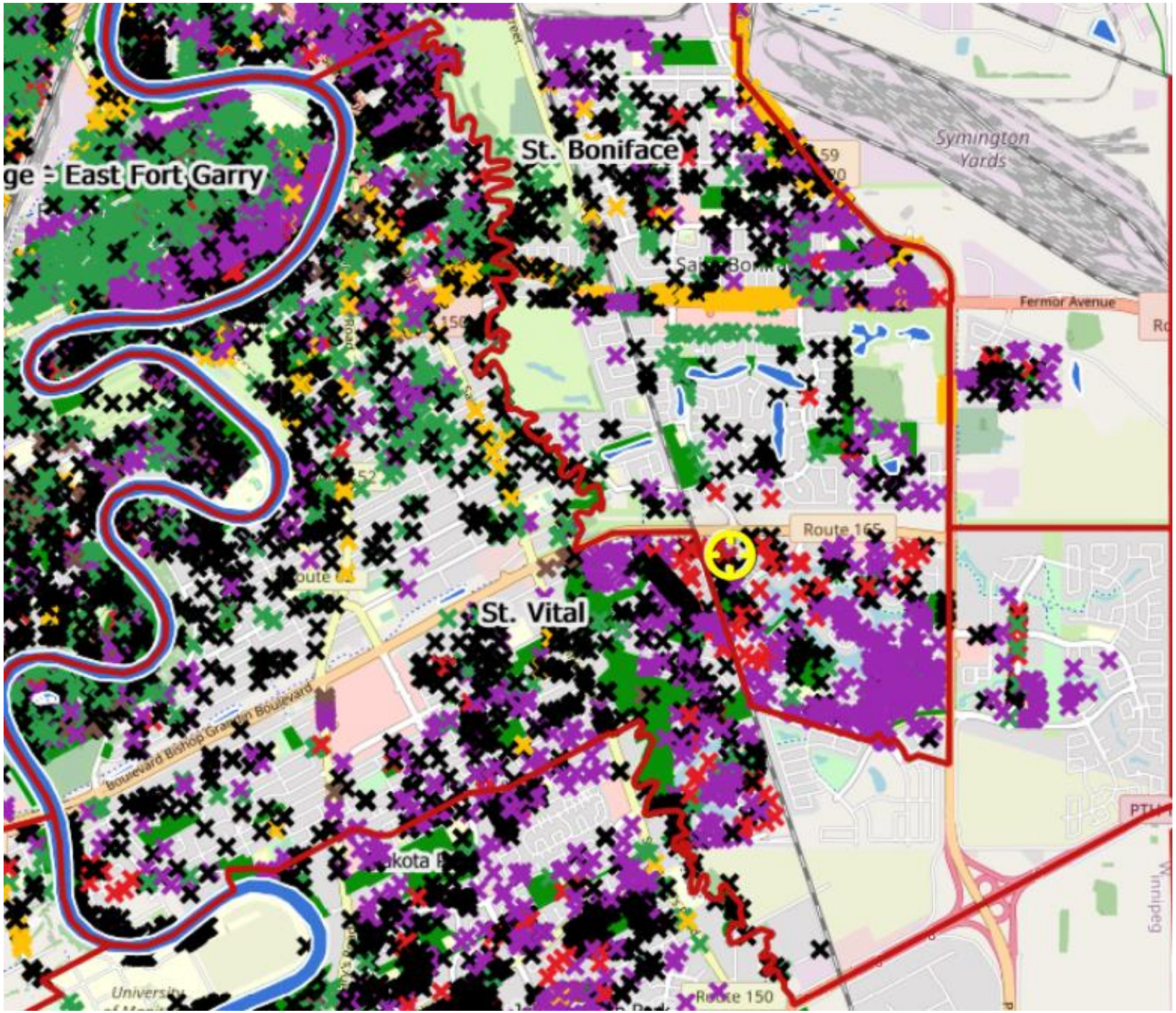


2007

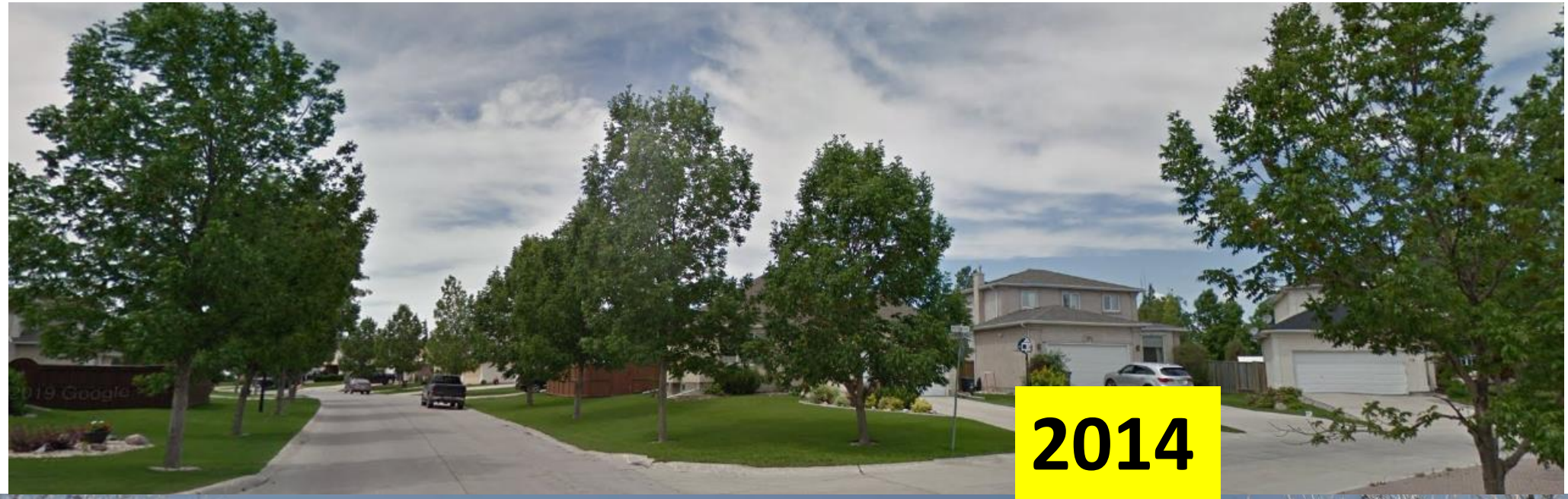


2021

St Vital


East Fort Garry
St. Boniface
Symington Yards
Fermor Avenue
Route 165
St. Vital
Route 150

Orchard Hill Drive





Bald spots

- When you have bald spots, it is not a 5% problem.
- It changes the look and feel of the neighbourhood.
- That is what many of your constituents are experiencing
- You can see where they are at http://mgo.ms/s/d45qw
- Or contact us at treespleasecoalition@gmail.com for help pulling the information you want from the map
- We are available to work with every councillor to understand the bald spots in your wards. charles@feaver.ca