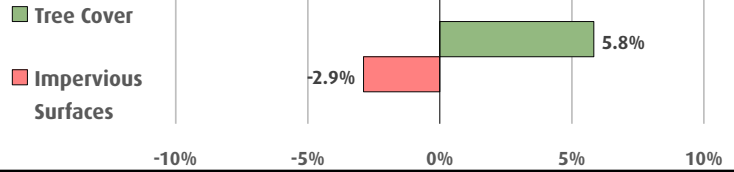


# Bowker Creek Watershed



## Land Cover Change Over Time - 2011 to 2019\*\*



- Municipal Hall
- School
- Creek
- Park
- Watershed\*

**Total Watershed Area: 1023 ha**

\* Watershed boundaries are approximate and affected by storm drain networks.

**Land Cover (2019)**

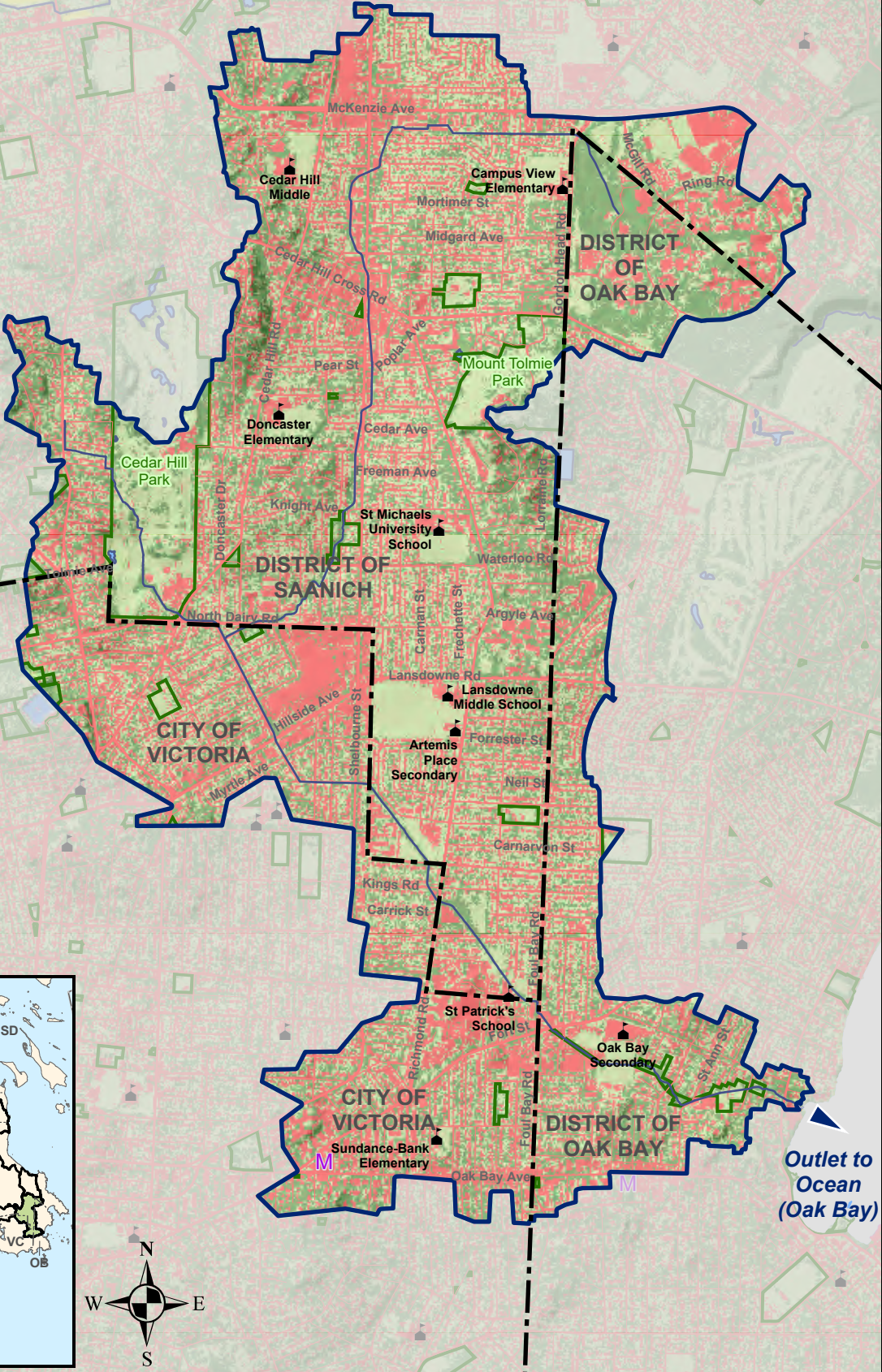
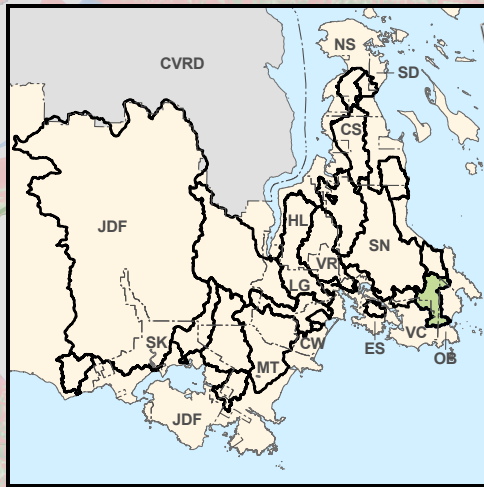
- Lake, Pond (0 ha)
- Grass, Shrub, Bare Ground, Exposed Rock (352 ha)
- Tree Cover (314 ha)
- Impervious Surface (Building, Roads, Parking Lot) (456 ha)\*\*
- Agricultural Field (0 ha)

Mapped data shows land cover classification which utilized LiDAR for improved accuracy over previous iterations.

\*\*The original (non-LiDAR) methodology was used for consistency and for comparison over time. Impervious surfaces area is calculated with this method as it accounts for areas under overhanging trees.

0 250 500 750 1,000 Metres

Projection: NAD 1983 UTM Zone 10N  
This map is for general information only and may contain inaccuracies.



Outlet to Ocean (Oak Bay)