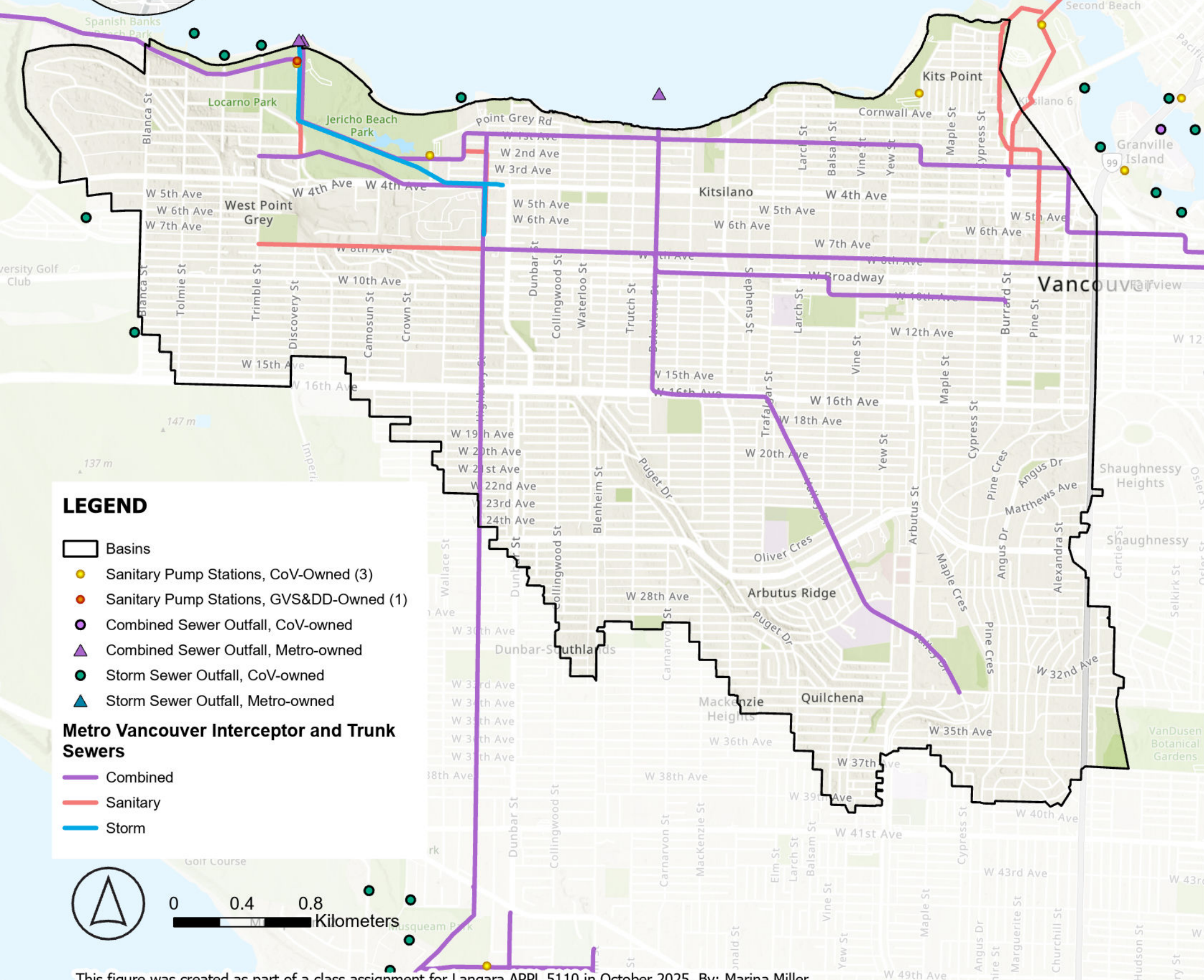




# OUTER HARBOUR BASIN DRAINAGE & OVERFLOWS



- The City owns one CSO outfall and ten stormwater outfalls; Metro Vancouver owns three CSO outfalls along the waterfront.
- In 2020, 4.2% of the City's CSO volume discharged into Outer Harbour, representing 15% of the total CSO events.
- The basin's major conveyance infrastructure includes: four pump stations, large sewer mains, and the Highbury interceptor that conveys combined flow to the Iona Island Wastewater Treatment Plant.
- Most of the basin is served by combined sewers (~68%).
- There are fully separated areas and areas where the sanitary pipes are connected directly to the interceptor system along the waterfront.
- There are 26 Green Rainwater Infrastructure assets managing 1.6 hectares of impervious area.

This figure was created as part of a class assignment for Langara APPL 5110 in October 2025. By: Marina Miller.

Sources: Tsleil-Waututh Nation, City of Vancouver, Metro Vancouver