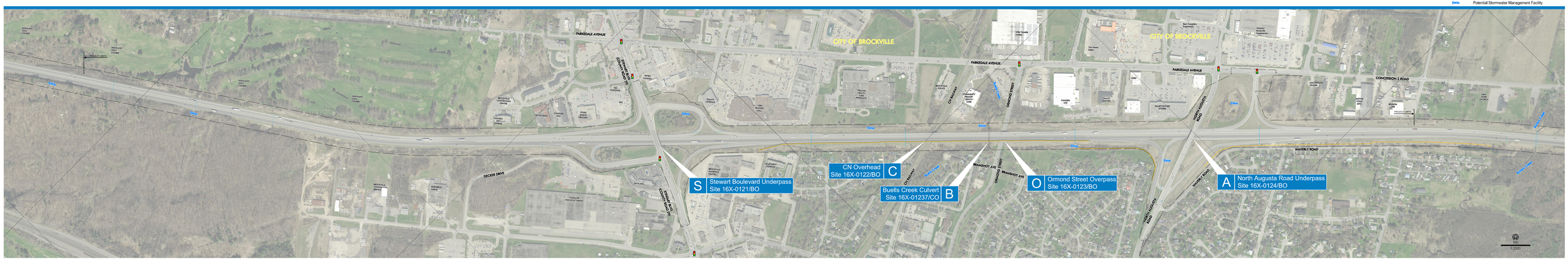
Project Overview

Highway 401 Brockville Planning Study



Bridge Improvements

The bridges within the study area are approaching the end of their service life and will need to be rehabilitated or replaced. The bridges will need to accommodate the future Highway 401 footprints for interim six lanes and ultimate 8 lanes.

> for more details, see
Bridge Improvement Alternatives

The following structures are being assessed:

- C Highway 401 bridge over CN Rail
- O Highway 401 bridge over Ormond Street
- S Stewart Boulevard bridge over Highway 401
- A North Augusta Road bridge over Highway 401

Highway 401 Improvements

The study includes establishing the future Highway 401 footprints for the interim six lane and ultimate eight lane configurations.

> for more details, see
Highway 401 Alternatives

Interchange Improvements

Existing interchanges at Stewart Boulevard and North Augusta Road will need to accommodate the Highway 401 footprints for the interim six lanes and ultimate eight lanes and future transportation needs.

> for more details, see:
- S *Stewart Boulevard Interchange Alternatives*
- A *North Augusta Road Interchange Alternatives*

Drainage Improvements

There is a structural culvert at Buells Creek which is approaching the end of it's service life and will need to be rehabilitated or replaced. The culvert will need to accommodate the future Highway 401 footprints for interim six lanes and ultimate 8 lanes. Structural and non-structural culverts are shown on the plan above.

< for more details, see *Drainage Improvements*

B Buells Creek Culvert