APPENDIX M
Relevant Municipal Infrastructure Servicing Concepts

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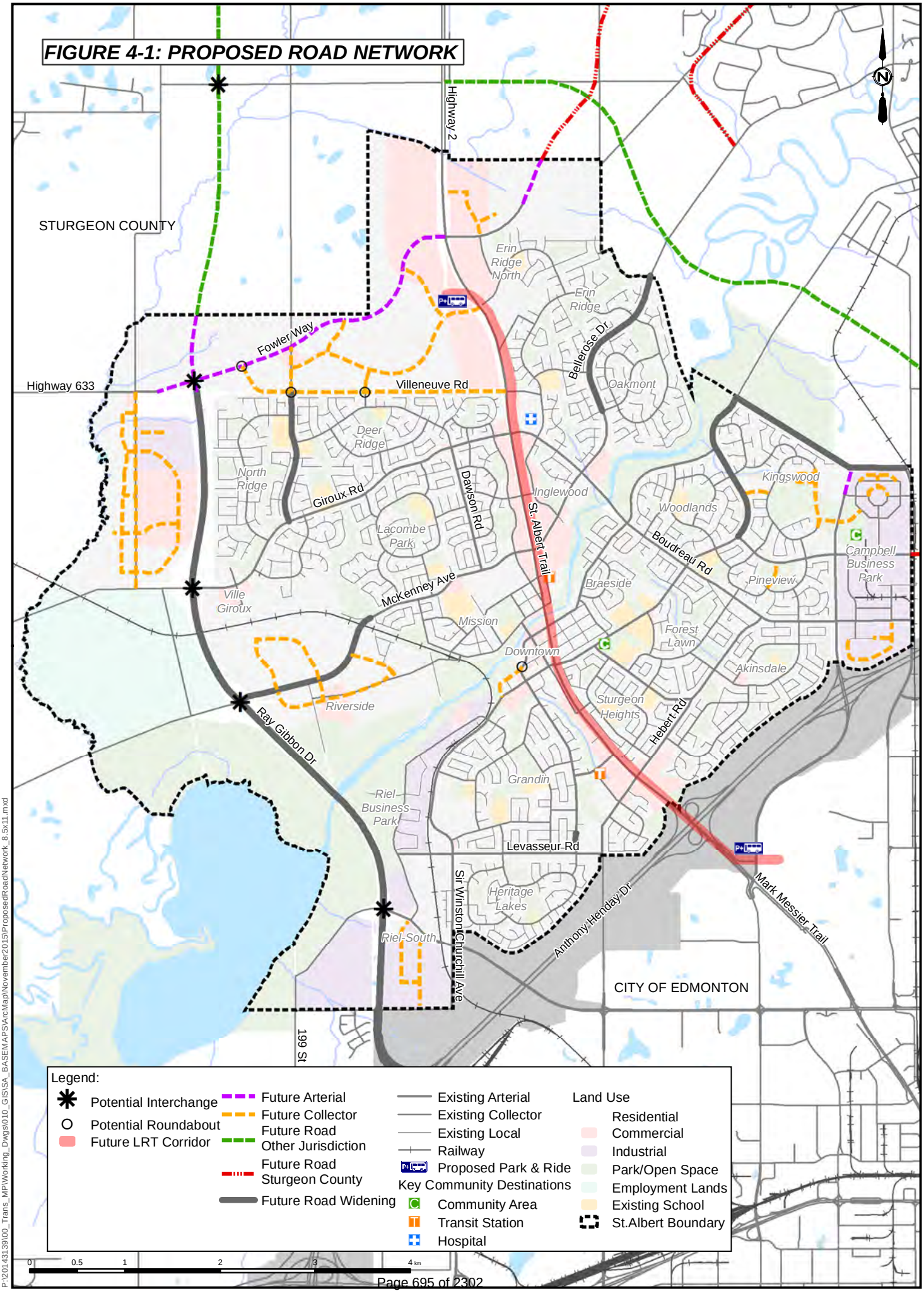
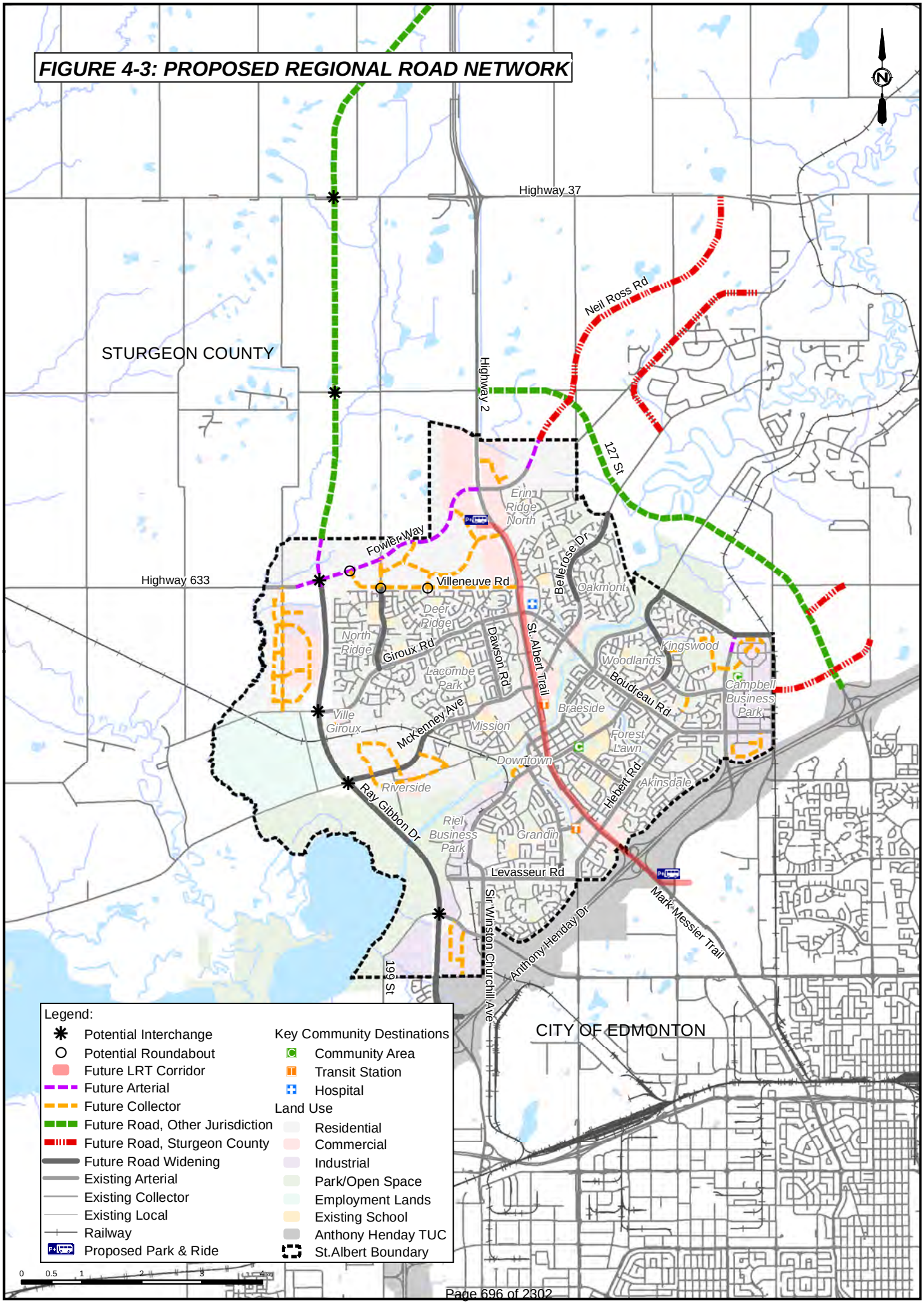
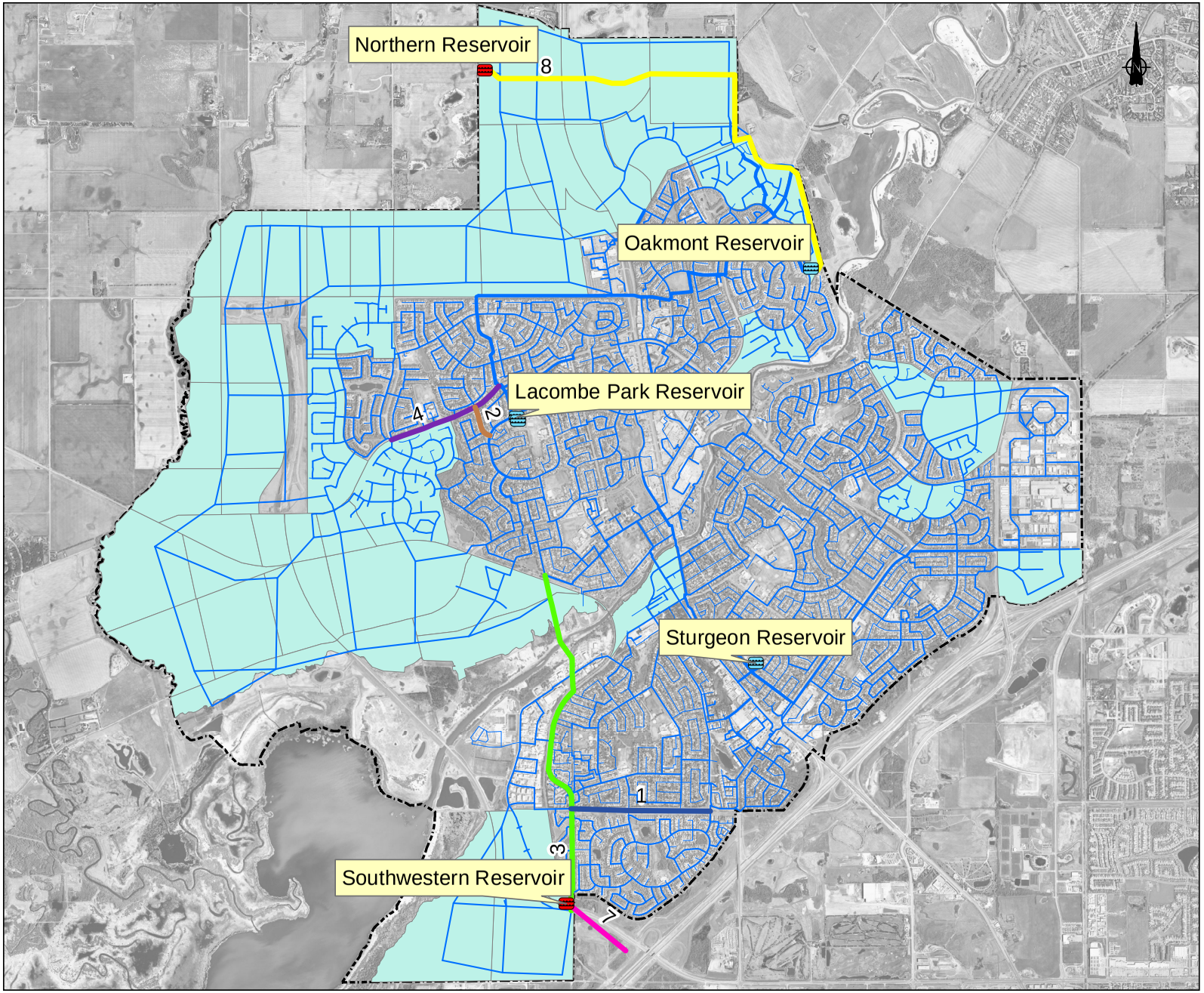

FIGURE 4-1: PROPOSED ROAD NETWORK
STURGEON COUNTY
CITY OF EDMONTON
Highway 2
Highway 633
Fowler Way
Villeneuve Rd
Giroux Rd
Dawson Rd
McKenney Ave
Ray Gibbon Dr
St. Albert Trail
Bellerose Dr
Boudreau Rd
Hebert Rd
Levasseur Rd
Sir Winston Churchill Ave
Anthony Henday Dr
Mark Messier Trail
199 St
Erin Ridge North
Erin Ridge
Oakmont
Deer Ridge
North Ridge
Lacombe Park
Inglewood
Woodlands
Kingswood
Campbell Business Park
Pineview
Braeside
Ville Giroux
Mission
Downtown
Forest Lawn
Akinsdale
Riverside
Sturgeon Heights
Grandin
Riel Business Park
Heritage Lakes
Riel-South
Legend:
Potential Interchange
Potential Roundabout
Future LRT Corridor
Future Arterial
Future Collector
Future Road Other Jurisdiction
Future Road Sturgeon County
Future Road Widening
Existing Arterial
Existing Collector
Existing Local
Railway
Proposed Park & Ride
Key Community Destinations
Community Area
Transit Station
Hospital
Land Use
Residential
Commercial
Industrial
Park/Open Space
Employment Lands
Existing School
St.Albert Boundary
0
0.5
1
2
3
4 km
P:\20143139\00_Trans_MP\Working_Dwgs\010_GIS\SA_BASEMAPS\ArcMap\November2015\ProposedRoadNetwork_8.5x11.mxd

FIGURE 4-3: PROPOSED REGIONAL ROAD NETWORK





Stantec

10160 - 112 Street
Edmonton AB
www.stantec.com

Legend

- St. Albert Municipal Boundary
- Existing Reservoir
- Future Reservoir

Pipe Diameter (mm)

- < 150
- 150 to 300
- 300 to 450
- 450 to 600
- 600 to 900
- >900

Existing System Growth Upgrades

- #1 - Levasseur Road Water Main Upgrade
- #2 - Lockhart Drive Water Main Upgrade
- #3 - South Reservoir Transmission Main
- #4 - Giroux Road West Water Main Upgrade
- #5 - Southwest Reservoir and Pumphouse
- #6 - North Reservoir and Pumphouse
- #7 - Southwest Reservoir Fill Line
- #8 - Northern Reservoir Fill Line
- Growth Area

Scale

1:35,000 — 0 250 500 750 1,000 1,250 1,500m

June 2014
1101-49325/000

Client/Project

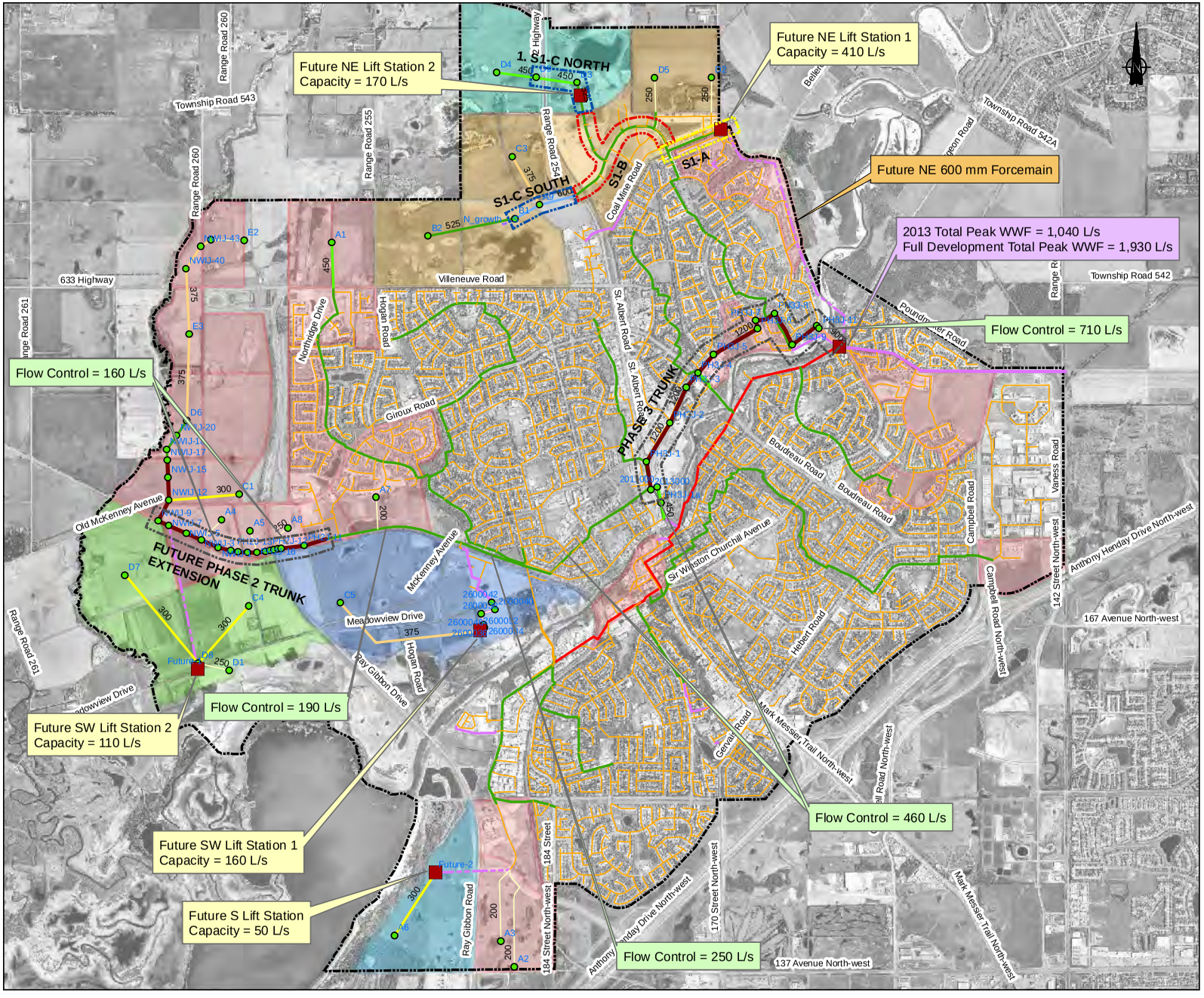
City of St. Albert Planning and Engineering

2013 UTILITY MASTER PLAN UPDATE

Figure No.
E.2

Title
Water Distribution System
Future Servicing Plan
City Limits Growth

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2014/06/04 By: daburton



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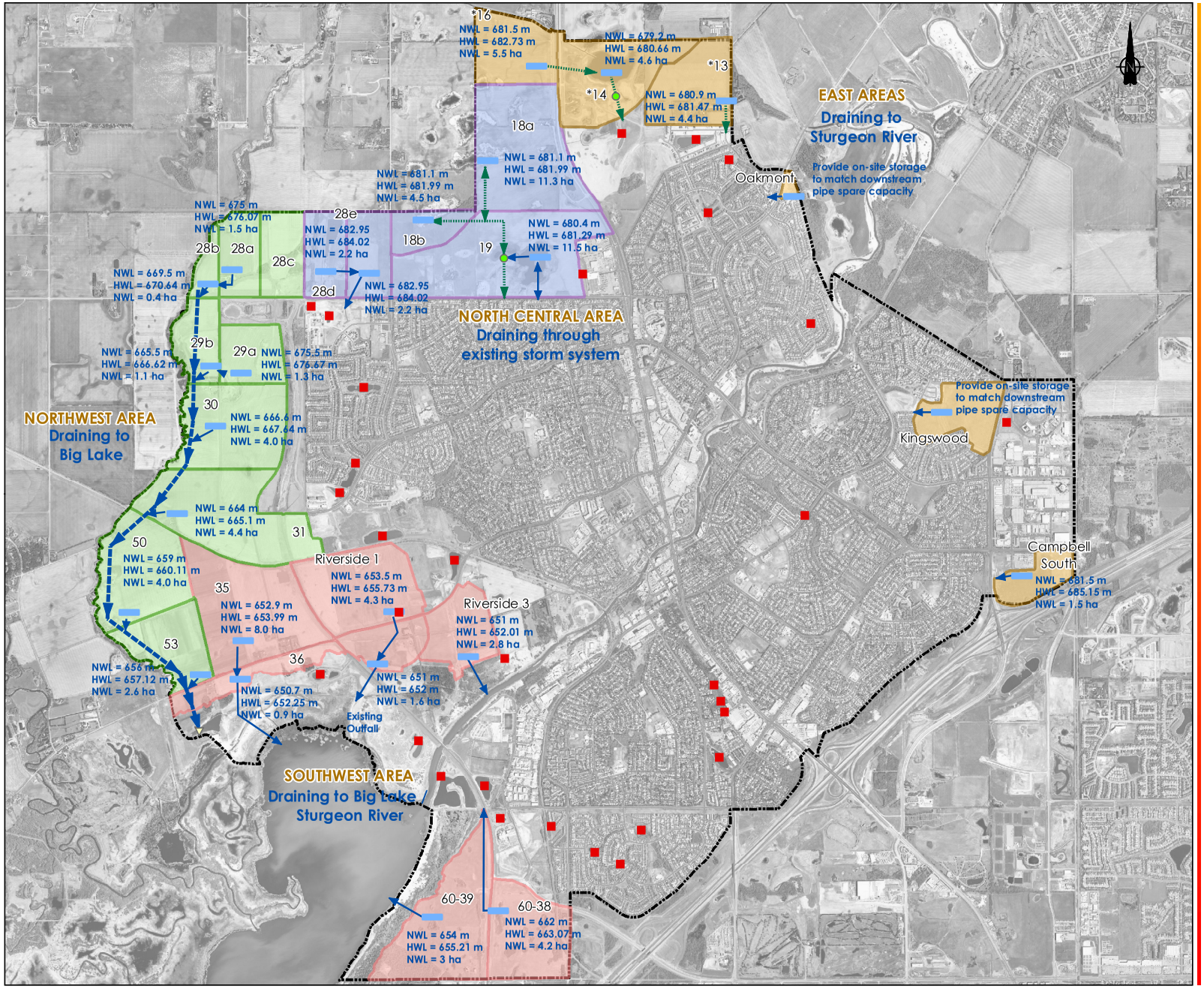
June 2014
1101-49325/000

Client/Project
City of St. Albert Planning and Engineering
2013 UTILITY MASTER PLAN UPDATE

Figure No.
E.4

Title
Wastewater Collection System
Future Servicing Plan
City Limits Growth

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2014/06/04 By: jyeong



Stantec

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Legend

- Municipal Boundary
- Existing Storm Pond
- Proposed SWMF
- Proposed RTC / Multi-Stage Outlet
- Proposed Storm Outlet
- Proposed Storm Trunk

Growth Areas

- E
- NC
- NW
- SW

- New Storm Outfall
- New Lift Station

*A portion of areas 16, 14 and 13 might need to be drained through Deer Ridge, further analysis is required.

Scale

1:35,000

0 250 500 750 1,000 1,250 1,500m

July 2014
1101-49325/000

Client/Project

City of St. Albert Planning and Engineering

2013 UTILITY MASTER PLAN UPDATE

Figure No.
E.6

Title
Stormwater Management System
Future Stormwater Servicing Plan
City Limits Growth

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2014/07/30 By: tmoningka