TOWN OF CALEDON
PLANNING
RECEIVED

Aug 29, 2025

APPENDIX I

WATER & SANITARY BACKGROUND DOCUMENTS

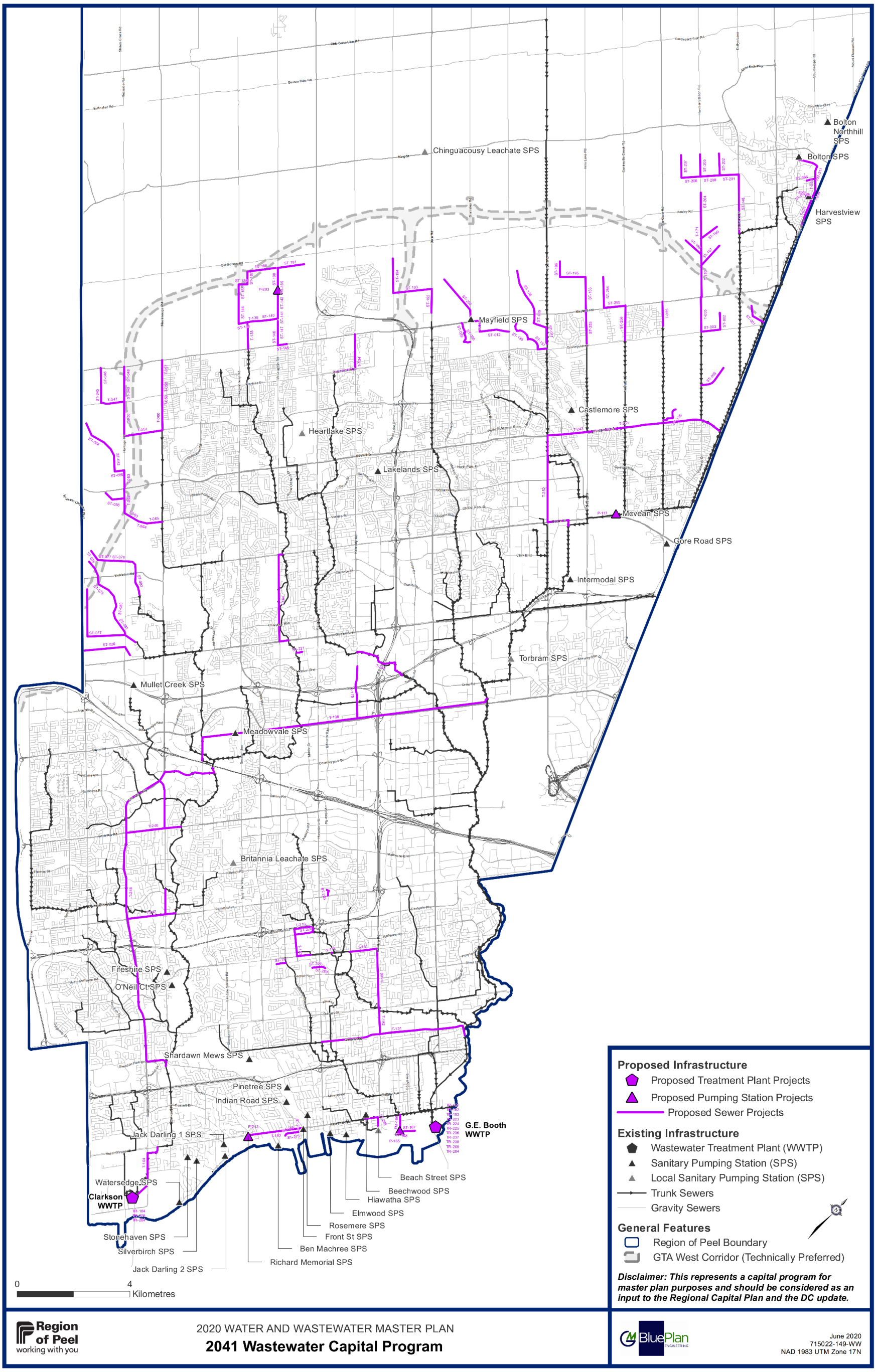


Figure 36 – Preferred wastewater servicing strategy capital program for the lake-based system.

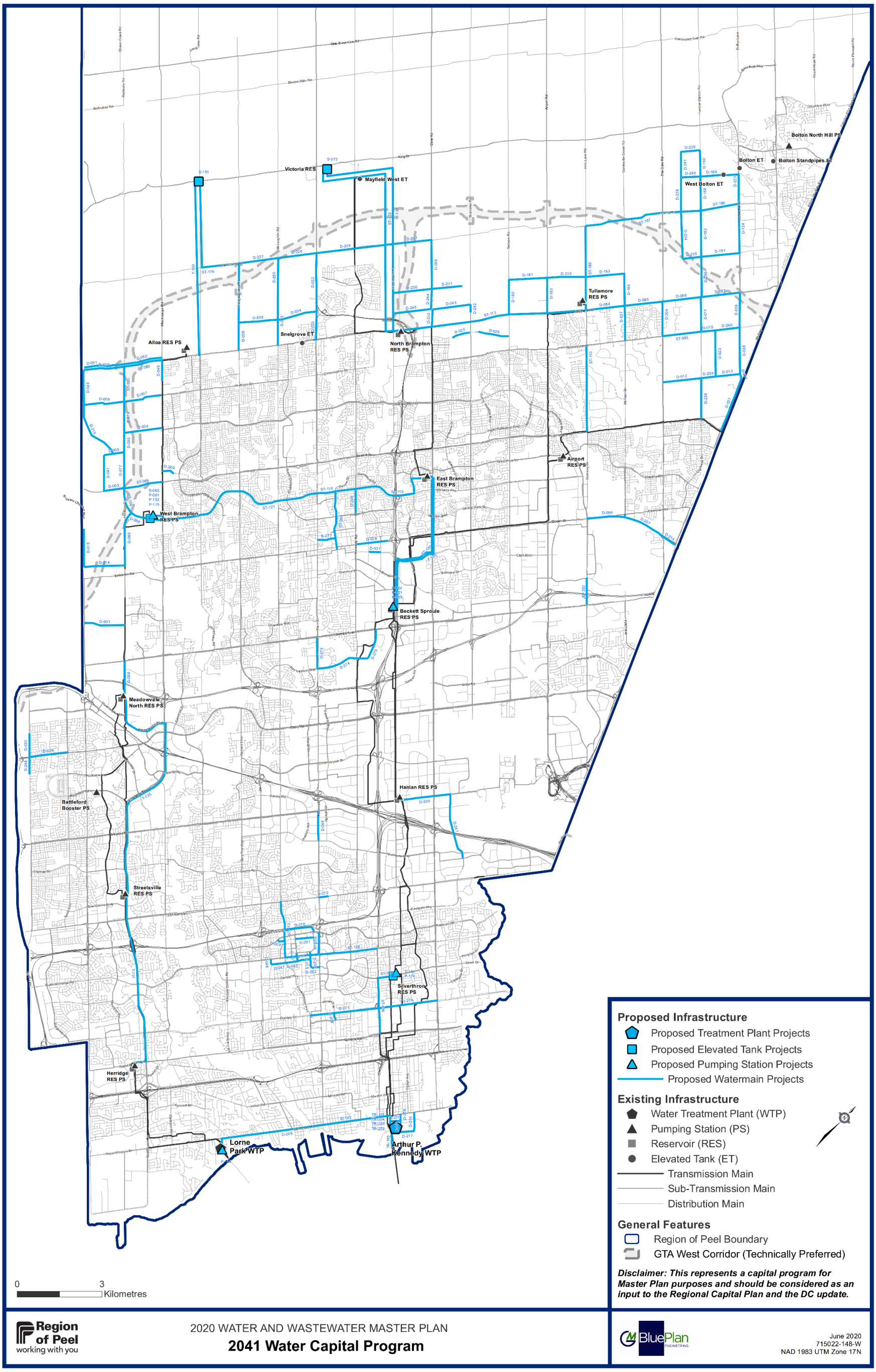


Figure 25 – Preferred water servicing strategy capital program for the lake-based system.

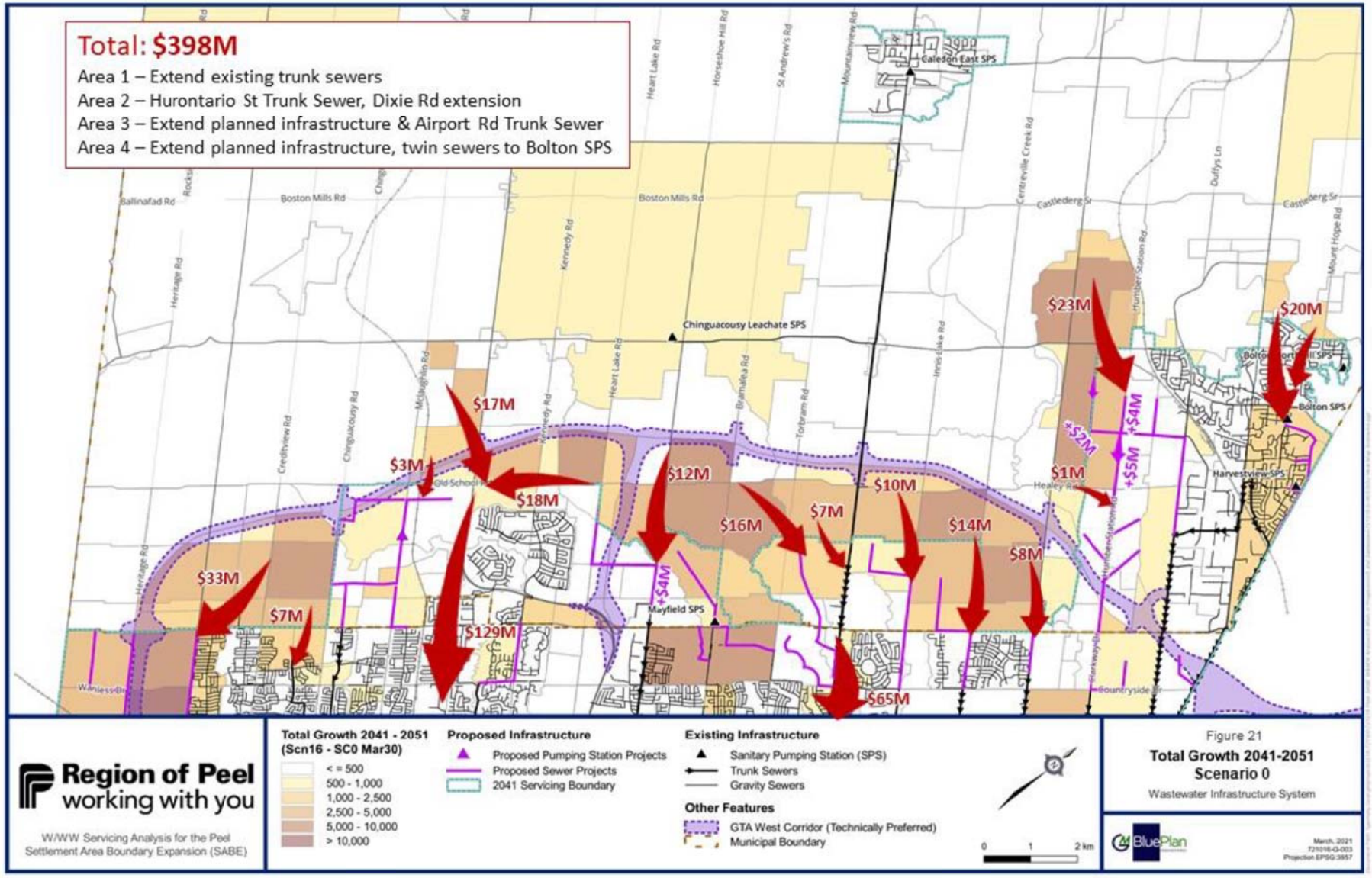


Figure 21 – Scenario 0 Wastewater Infrastructure Requirements

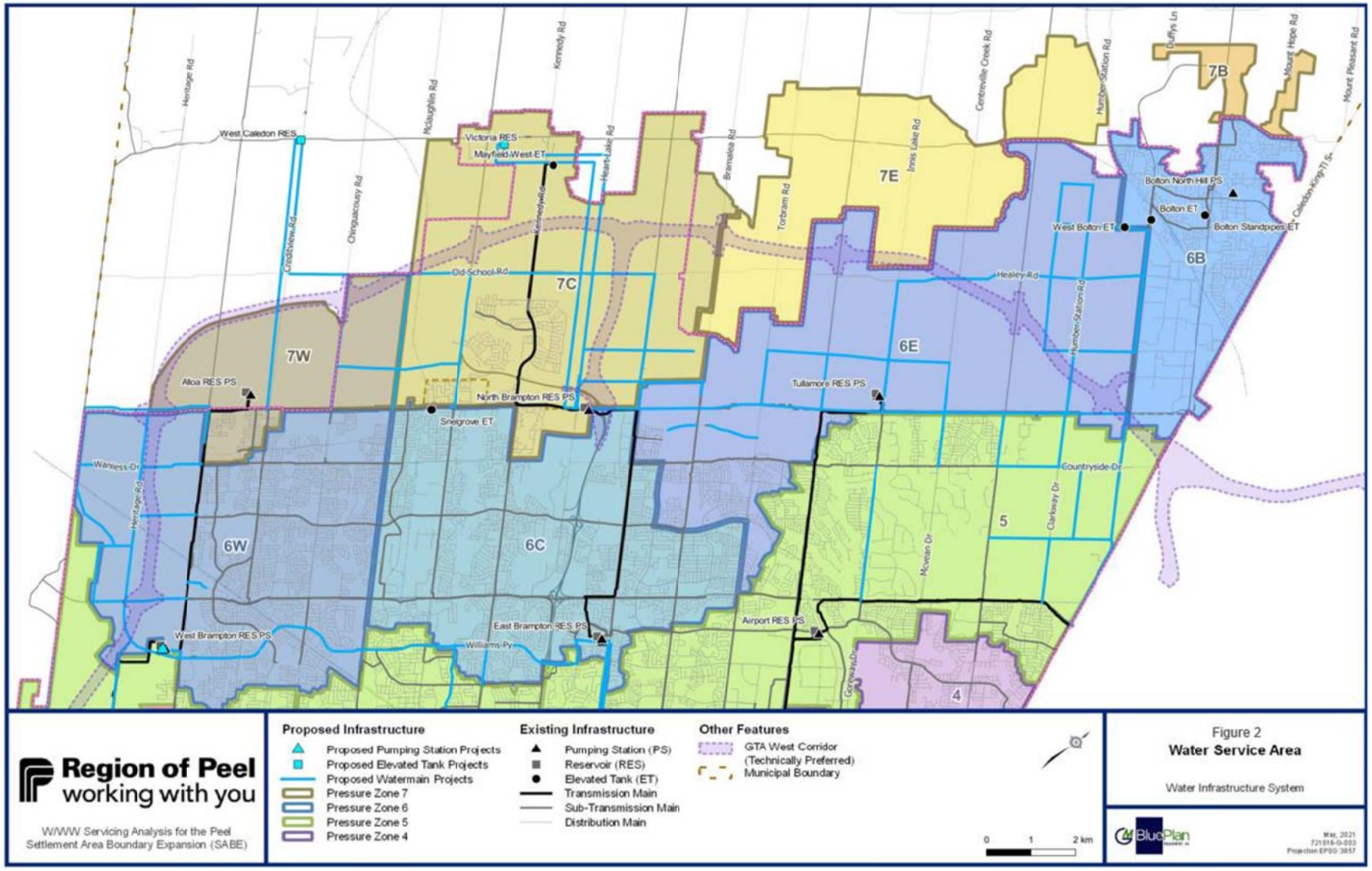


Figure 2 - SABE Water Service Areas and Pressure Zones

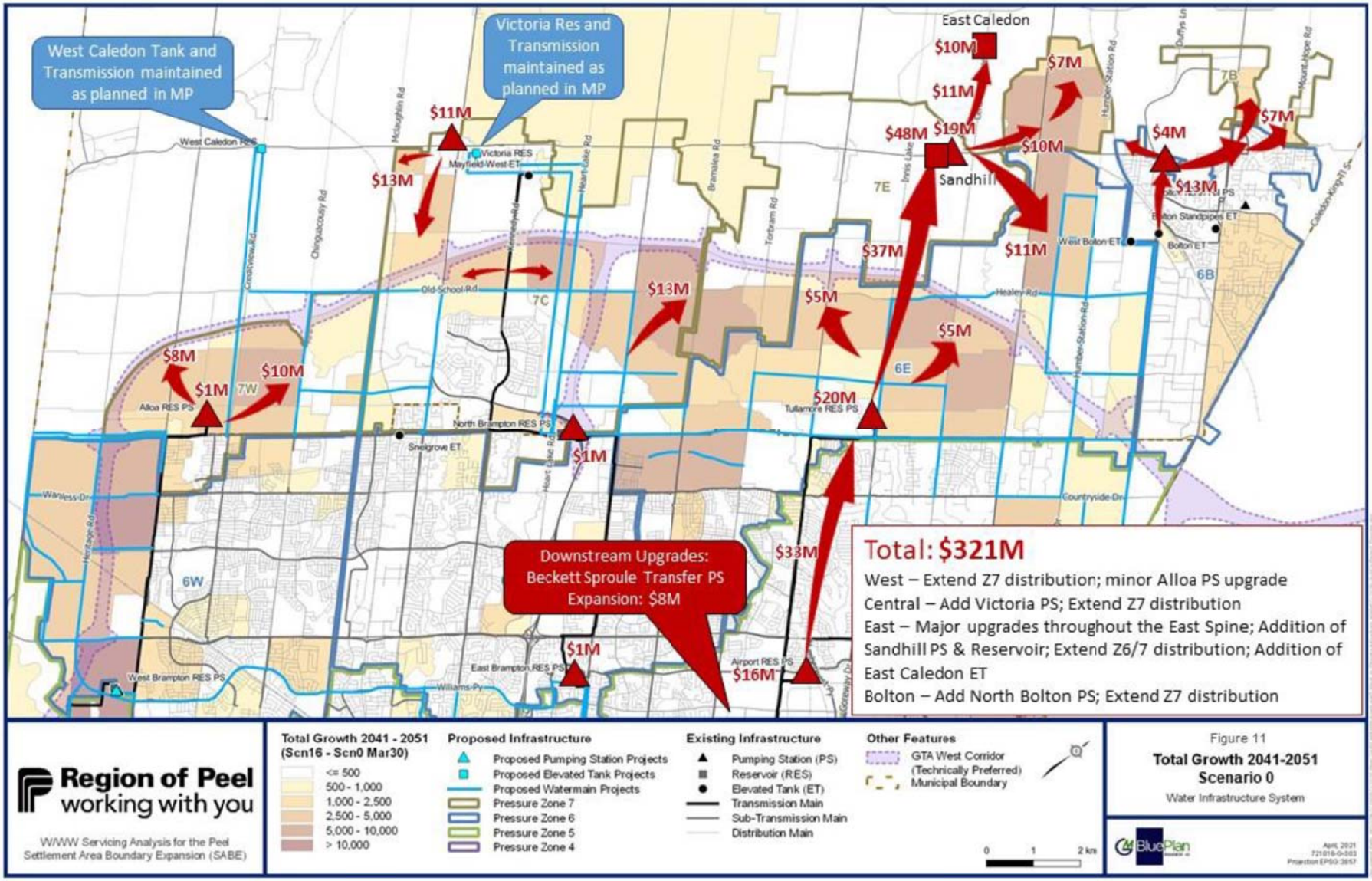


Figure 11 – Scenario 0 Water Infrastructure Requirements

Wastewater Development Charges 2024

Wastewater Servicing Infrastructure
Treatment and Trunk Sewer System
2024-2041 Development Charges

Draft – Not Approved by Council

Northwest Brampton (SPA52, SPA53)

Mayfield West Phase 3

Countryside Village (SP48) and Tullamore Industrial Area

Bram West (SPA40)

Central Brampton

Ninth Line Lands

West Bolton

Humber

New Sewage Pumping Station	C-2024 (56676) P-2024 (56677) C-2026 (56678)
24-2984	

McLaughlin

New Sewage Pumping Station	D-2024 (57359) C-2026 (57360)
24-2985	

Church Street

New Facility	D-2029 (35358)
29-2960	P-2029 (35223) C-2030 (34286)

Streetsville

New Facility	D-2029 (35364)
29-2960	P-2029 (35221) C-2030 (34285)

Various Dosing Stations

New Dosing Stations	D-2029 (35383)
25-2960	P-2029 (35224) C-2030 (34287)

McVean

Sewage Pumping Station Expansion	C-2024 (55680) C-2024 (56671)
18-2976	

Clarkson Wastewater Treatment Plant

Facility **20-2951**	C-2024 (56232)
Automation Consolidation **19-2934**	C-2024 (56108) C-2025 (56109)
Treatment Expansion **22-2950**	D-2025 (51956) C-2024 (51958) C-2025 (51959) C-2026 (53368)
Standby Power Expansion	D-2029 (52214) C-2031 (52215)
Ash Handling Expansion **23-2952**	D-2024(56234) D-2025(56235) C-2026(54572) C-2028(56236) C2026(56237)
New Operations Building **26-2950**	C-2026(56884) D-2028(56885)
Treatment Expansion **25-2564**	EA-2025(57068)

Jack Darling 3 Sewer Pumping Station

New Pumping Station **24-2980**	D-2024 (53565) C-2026 (53012)

Lakeview Village

New Sewage Pumping Station **25-2982**	D-2025 (27417) C-2027 (27418)

Sanitary Pumping Stations

Decommissioning **26-2978**	D-2026 (52841) C-2028 (52842)

Beach Street Sanitary Pumping Station

Upgrades **24-2971**	D-2024 (52754) C-2026 (52755)

G.E. Booth Wastewater Treatment Plant

Automation Consolidation **19-2924**	C-2024 (56106) C-2025 (56107)
Odour Control Improvements **20-2961**	C-2024 (38871)
Plant 2 Blower Replacement **22-2923**	C-2024 (53410)
New Outfall **22-2944**	D-2025 (56297) C-2027 (51949)
Ash Management Facility **24-2942**	D-2024 (52833) C-2026 (52834)
Administration Building **26-2943**	D-2026 (51946) C-2028 (51947)
Treatment Expansion **25-2945**	D-2025 (38620) D-2027 (38621) C-2027 (51944) C-2028 (51945) C-2029 (52838)
Biosolids Expansion **29-2599** **29-2999**	EA-2029 (38619) D-2032 (51950) D-2032 (51952) D-2036 (51951)
Standby Power Expansion **28-2999**	D-2028 (52214) C-2030 (52215)
Ash Management Facility **28-2999**	C-2032 (37812) C-2034 (37813)
Biosolids Expansion **29-2999**	C-2034 (51953) C-2036 (35964)
Ash Berm Relocation **29-2947**	D-2024 (56879) C-2025 (56880)
Capacity Restoration **19-2940**	D-2024 (56890) C-2024 (56891)
Digesters and Beneficial Gas Reuse **25-2941**	D-2025 (56886) C-2028 (56887)
Ultraviolet Disinfection **25-2949**	D-2025 (56888) C-2028 (56889)
Treatment Expansion **25-2563** **29-2999**	EA-2025 (57067) D-2033 (38620) D-2033 (38621) C-2036 (51944) C-2036 (51945) C-2036 (52838)

Approved Infrastructure 2024

- Sewer Pumping Station
- Odour Control Facility
- Wastewater Treatment Plant
- Approved Local Wastewater Main 2024
- Approved Primary Wastewater Main 2024

Proposed Infrastructure 2025-2041

- Sewer Pumping Station
- Odour Control Facility
- Wastewater Treatment Plant
- Proposed Local Wastewater Main > 2024
- Proposed Primary Wastewater Main > 2024
- Proposed Force Main

Existing Wastewater Infrastructure

- Sanitary Pumping Station
- Existing Wastewater Main
- Highway 413
- Watercourse
- Greenbelt Boundary
- Urban Boundary
- Municipal Boundary
- Ward Boundary

Label Legend

2031 - Construction Year
30713 - Component Number
25-2199 - Project Number

Lakeview Village

Region of Peel
working with you

October 2023
Water & Wastewater Planning, Public Works
Map ID: 3871-WW-DC Wastewater Map 2024
Data Source: Region of Peel
Scale: 1:68,000 | NAD83 UTM zone 17N

0 2 4 8 Kilometres

DISCLAIMER
The proposed capital projects shown on this map are subject to annual review and approval by Regional Council. As such, project schedules and project scopes are subject to change.

Document Path: E:\Program_Planning\Team GIS Files and Maps\3871-WW-DC Wastewater Map 2024.mxd

Water Development Charges 2024

Water Servicing Infrastructure
Water Production, Transmission Systems and Distribution Systems
2024-2041 Development Charges

Draft – Not Approved by Council

Bram West (SPA40)
Northwest Brampton (SPA52, SPA53)

Inglewood	
New Groundwater Well	D-2025 (52801)
22-1831	C-2027 (52302)

South Albion	
New Reservoir and Pumping Station	EA-2029 (22574)
	D-2031 (35752)
29-1599	P-2031 (35753)
29-1999	C-2033 (35754)
	C-2033 (35755)
New Elevated Tank	EA-2033 (38092)
29-1599	D-2035 (35756)
29-1999	P-2035 (35757)
	C-2037 (35758)

Victoria	
New Pumping Station	
26-1580	EA-2026 (22350)
28-1963	D-2028 (23447)
	C-2030 (23448)

Sandhill	
New Reservoir and Pumping Station	EA-2027 (35850)
	D-2029 (38087)
27-1582	P-2029 (38088)
29-1999	C-2031 (38089)
	C-2031 (38090)

Macville	
New Elevate Tank	EA-2028 (22514)
28-1583	D-2030 (30682)
29-1999	P-2030 (32702)
	C-2032 (32010)

Castlederg	
New Elevated Tank	EA-2031 (22677)
25-1599	D-2033 (35614)
29-1999	P-2033 (35615)
	C-2035 (35616)

North Bolton	
Booster Pumping Station	D-2024 (30686)
24-1969	P-2024 (32574)
	C-2026 (32573)

Palgrave	
New Groundwater Well	C-2024 (52304)
22-1832	C-2025 (57301)

Caledon East	
New Groundwater Well	
23-1830	C-2026 (52300)

West Caledon	
New Elevated Tank	D-2024 (20692)
23-1941	C-2026 (20685)

Tullamore	
Pumping Station Expansion	D-2027 (56932)
27-1964	C-2029 (56933)

Heritage Road	
New Elevated Tank	
29-1599	EA-2031 (34474)
29-1999	D-2033 (32972)
	P-2033 (32973)
	C-2035 (32974)

Snelgrove	
Decommissioning Elevated Tank	C-2024 (32270)
21-1951	
New Elevated Tank	
28-1581	EA-2028 (22428)
29-1999	D-2030 (37130)
	P-2030 (37131)
	C-2032 (37132)

North Brampton	
Transient Protection Expansion	D-2024 (54336)
22-1987	C-2026 (54337)

East Brampton	
Reservoir Improvements and Upgrades	C-2026 (32269)
26-1954	
Transients Protection Expansion	D-2024 (54302)
24-1985	C-2026 (54303)

Airport Road	
Transient Protection Expansion	C-2026 (54339)
22-1988	
Transient Protection Expansion	D-2028 (54294)
28-1995	C-2030 (54295)
Pumping Station Expansion	D-2027 (56934)
27-1965	C-2029 (56937)
	D-2027 (56938)
	C-2029 (56939)

West Brampton	
Reservoir Expansion	D-2031 (25259)
28-1999	C-2033 (26196)
Pumping Station Expansion	D-2026 (23391)
26-1962	C-2027 (23392)
Pumping Station Expansion	D-2029 (34485)
28-1999	C-2030 (16350)
Pumping Station Expansion	D-2034 (23389)
28-1999	C-2035 (23390)

Beckett Sproule	
Pumping Station Expansion	C-2024 (33336)
21-1974	
Improvements and Upgrades	C-2024 (54248)
21-1978	
Transient Protection Expansion	D-2028 (54296)
28-1995	C-2030 (54297)
Training and Logistics Facility	D-2024 (54083)
24-1980	C-2024 (54084)
Pumping Station Expansion	D-2029 (52045)
29-1999	C-2030 (52046)

Meadowvale North	
Transient Protection Expansion	C-2026 (54335)
22-1986	
Transient Protection Expansion	D-2028 (54300)
28-1995	C-2030 (54301)

Hanlan	
Transient Protection Expansion	D-2028 (54298)
	C-2030 (54299)
28-1995	
Pumping Station Expansion	D-2031 (23582)
29-1999	C-2033 (23585)

Hanlan West	
New Pumping Station	
22-1992	C-2025 (54315)
New Reservoir	EA-2031 (22673)
29-1599	D-2033 (35617)
29-1999	C-2035 (35618)

Silverthorn	
Transient Protection Expansion	C-2023 (54397)
23-1994	
Reservoir Expansion	D-2026 (54120)
26-1941	C-2027 (54121)

Arthur P. Kennedy	
Reservoir Expansion	D-2024 (23395)
21-1923	C-2026 (23396)
Lake Ontario Monitoring System	C-2024 (54097)
22-1924	
Standby Power Expansion	D-2027 (53560)
27-1982	C-2028 (53561)
	C-2029 (53562)
Waste Building Expansion	D-2031 (23404)
29-1997	C-2033 (23405)
New Intake	
29-1995	EA-2029 (23451)
29-1997	D-2037 (23452)
	C-2039 (23453)
Treatment Expansion	
25-1575	EA-2025 (50380)
28-1925	D-2028 (32975)
	P-2028 (32976)
	C-2030 (32977)

Lorne Park	
Lake Ontario Monitoring System	C-2024 (54099)
22-1934	
Transient Protection Expansion	C-2039 (54396)
24-1540	
Transients/Protection Expansion	D-2028 (54304)
28-1995	C-2030 (54305)
Treatment Expansion	
25-1575	EA-2025 (51085)
29-1997	D-2032 (32978)
	P-2032 (32979)
	C-2034 (32980)

Approved Infrastructure 2024
- Pumping Station
- Reservoir
- Elevated Tank
- Well
- Water Treatment Plant
- Approved Distribution Feeder Main 2024
- Approved Transmission Main 2024

Proposed Infrastructure 2025-2041
- Pumping Station
- Reservoir
- Elevated Tank
- Well
- Water Treatment Plant
- Proposed Distribution Feeder Main Post 2024
- Proposed Transmission Main Post 2024

Existing Water Infrastructure
- Reservoir
- Elevated Tank
- Standpipe
- Well
- Water Pumping Station
- Water Main
- Watercourse
- Highway 413
- Greenbelt Boundary
- Urban Boundary
- Municipal Boundary
- Ward Boundary

Label Legend
2031 - Construction Year
30713 - Component Number
25-2199 - Project Number

DISCLAIMER
The proposed capital projects shown on this map are subject to annual review and approval by Regional Council. As such, project schedules and project scopes are subject to change.

0 2 4 8 Kilometres

Region of Peel
working with you

October 2023
Water & Wastewater Planning, Public Works
Map ID: 3870-W-DC Water Map 2024_2
Data Source: Region of Peel
Scale: 1:68,000 | NAD83 UTM zone 17N