



Construction Projects Update

June 26, 2023

Strategic Plan



STRATEGIC
DIRECTION **#1**

ROADS & MUNICIPAL INFRASTRUCTURE

LEVERAGE AND IMPROVE TRANSPORTATION, INFRASTRUCTURE AND FACILITIES



STRATEGIC
DIRECTION **#2**

FINANCIAL SUSTAINABILITY

IMPROVE FINANCIAL SUSTAINABILITY THROUGH
INNOVATIVE FUNDING AND DELIVERY OF SERVICES



STRATEGIC
DIRECTION **#7**

COMPLETE COMMUNITY

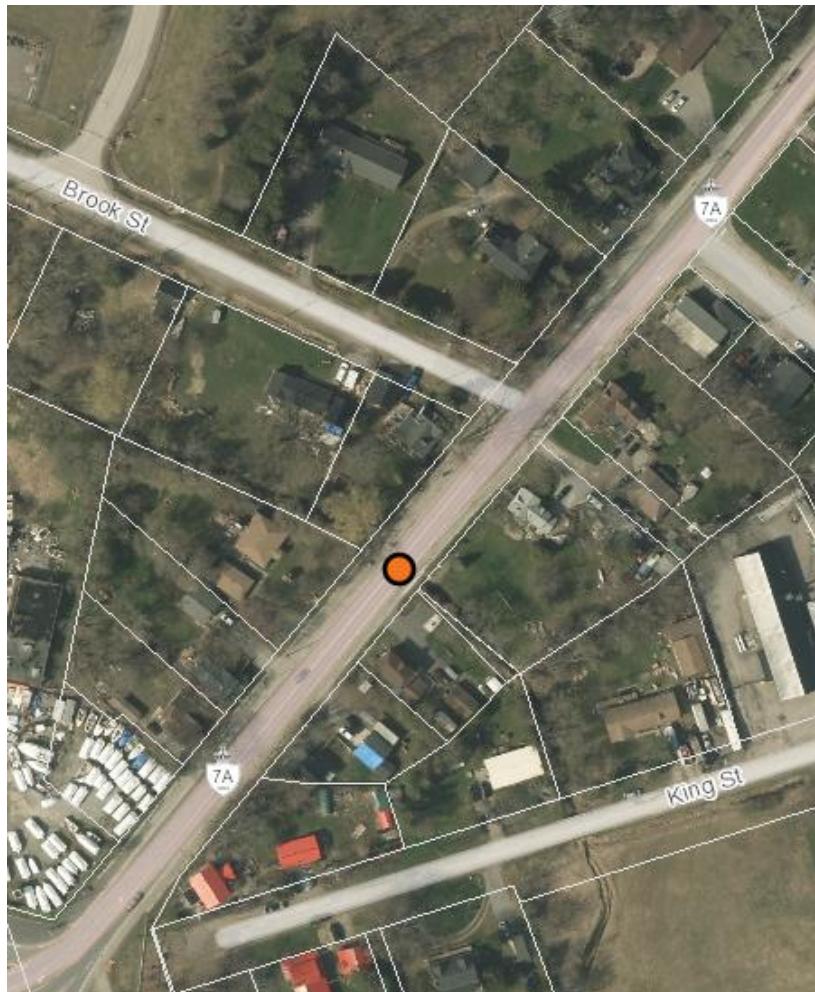
ENHANCE OUR COMMUNITIES TO BE INCLUSIVE, HEALTHY, SAFE AND CONNECTED



Road Construction

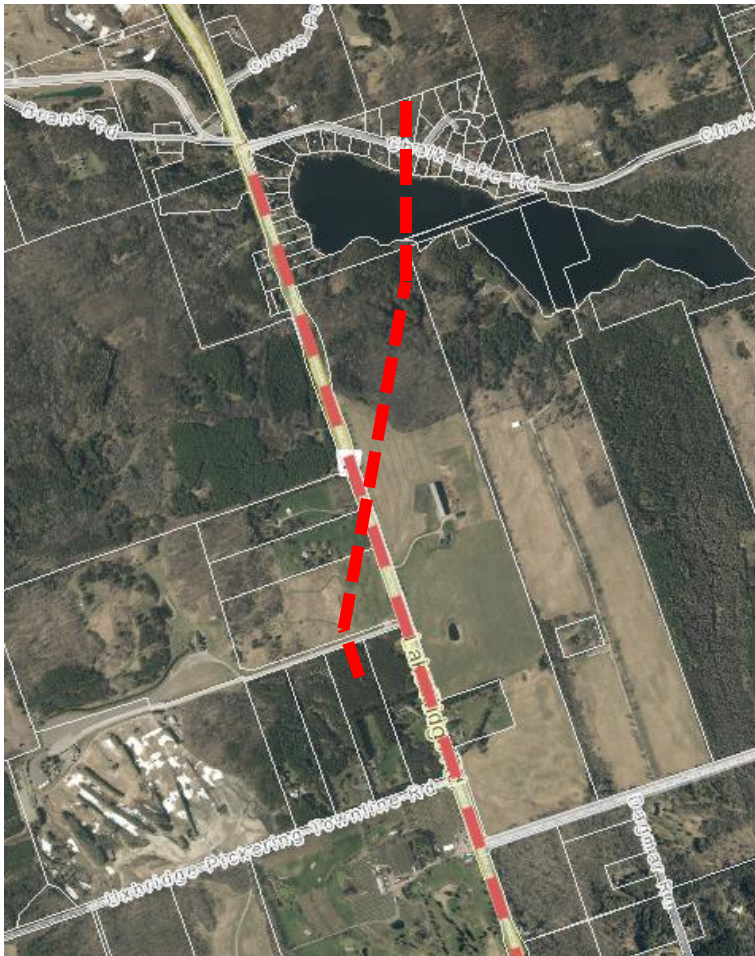


MTO Culvert



- Replacement of culvert at Hwy. 7A west Manchester
- Single lane restriction. Detour on Scugog Line 6 with temporary signalization of SL6/Highway 7/12 intersection
- Summer 2023 – dates TBD

Lake Ridge Rd (RR 23)



- ❑ Myrtle Road to Chalk Lake Road
- ❑ Asphalt resurfacing, culvert replacements, *partial paved shoulders
- ❑ Daily lane restrictions during construction
- ❑ Current phase complete
- ❑ To be completed by September

*Revised June 27, 2023



Construction

Active Scugog Construction Projects

Category	Total Budget
Roads Systems (bridges, culverts, sidewalks, street lights, gravel resurfacing)	\$6,335,000
Parks	\$1,259,000
Stormwater Management	\$6,000,000
Facilities	\$1,270,000
Total	\$14,864,000

- Includes projects carried over from 2022



Road Construction



Devitts Road

\$845,000

- ❑ Cartwright East ¼ Line to Manvers Scugog Townline Road
- ❑ Rural Rehab - pulverizing, base stabilization, additional granular, grading, double surface treatment
- ❑ Total length ~ 3.6 km
- ❑ Double surface treatment completed June 5th
- ❑ Slurry seal scheduled for August



Balsam Street

\$800,000

- ❑ Old Simcoe Road to Rosa Street
- ❑ Full depth reconstruction
- ❑ Currently under construction
- ❑ Expected to be completed in August



McKee Road Hill Rehabilitation

\$250,000

- Work includes pulverization of existing surface, drainage improvements, paving, and shoulder stabilization
- Construction to commence after Canada Day long weekend and be completed by end of July



Gravel Resurfacing

\$1,000,000



- Work in July and August
- Total length ~ 25.7 km
- ~ 150 mm thick
- Includes dust control

Location	From	To
St Christophers Beach Rd	Regional Rd 57	North End
McKee Road	Regional Rd 57	Cartwright E ¼ Line
Nesbitt Line	Concession Rd 11	End
Nesbitt Line	Highway 7A	Concession Rd 11
Blue Mountain Rd	Marsh Hill Rd	East End
Blue Mountain Rd	East End	Highway 7/12
Scugog Line 12	Highway 7/12	Simcoe Rd
Scugog Line 4	Highway 7/12	Simcoe Rd

Preventative Maintenance

\$225,000



- ❑ Ashburn Road from Townline Rd to High Point Rd
- ❑ Single Surface Treatment – pavement preservation
- ❑ Total length ~ 3.1 km
- ❑ Single surface treatment complete
- ❑ Slurry seal in August or September

Second Access to Scugog Island

\$290,000

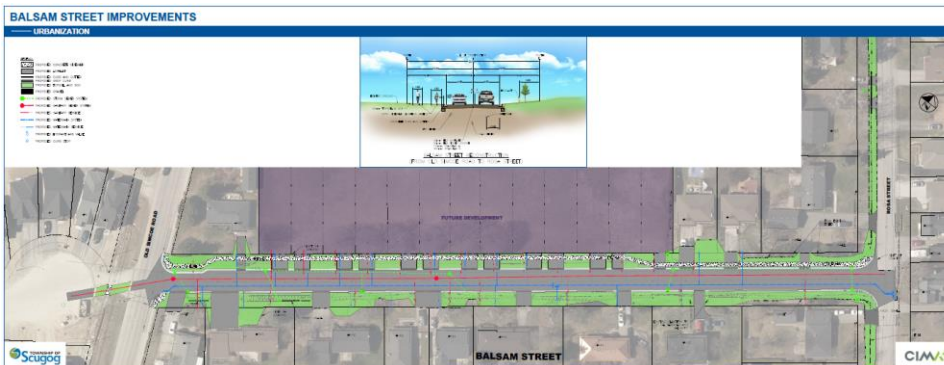
- ❑ Class Environmental Assessment (EA) completed in 2007
- ❑ Preferred solution includes two new road links to create a secondary access
- ❑ EA Addendum to ensure the project and mitigation measures are still valid
- ❑ Links are being refined to minimize excess fill and impacts to agricultural operations
- ❑ Online Public Information Centre completed in 2022
- ❑ Working to address public comments
- ❑ EA Addendum anticipated fall 2023
- ❑ Earliest construction is 2024



Road & Structure Designs

\$870,000

- ❑ Union Avenue Reconstruction complete – construction in 2024
- ❑ Water Street Rehabilitation complete – construction in 2024
- ❑ Queen Street Rehabilitation – Simcoe Street to Water Street
- ❑ Perry Street Reconstruction – Queen Street to Mary Street
- ❑ Old Simcoe Road – King Street to Jeffrey Street
- ❑ Old Simcoe Road – Reach Street to Edinborough Avenue
- ❑ Apple Valley Subdivision Rehabilitation
- ❑ River Street Rehabilitation – Bridge North to Simcoe Street
- ❑ Water Street OGS – Baagwating Outlet
- ❑ Bridge No. 11 (Cadmus) Replacement



Bridges and Culverts



Scugog Line 8 Bridge

\$70,000



- ❑ Scugog Line 8 at Nonquon River
- ❑ EA Addendum complete
- ❑ Design for replacement nearly complete
- ❑ Construction dependent on grant



Jobb Road Bridge

\$1,250,000

- ❑ Out for tender
- ❑ Construction expected to commence in August
- ❑ Notice of Construction will be mailed to residents once the contract is awarded and a schedule is received from the contractor



Sidewalks and Trails



Pedestrian Crossovers

\$385,000

- ❑ Pedestrian signals – Hwy 7/12 and Cragg Road, Greenbank
- ❑ Pedestrian crossover – Old Simcoe Road and Doctor Archer Drive, Port Perry
- ❑ Pedestrian crossover – Simcoe Street and Paxton Street, Port Perry
- ❑ All installed and operating



2023 Sidewalk Replacements/ Infill

\$150,000

- Annual replacement of existing sidewalks and infill sections
- Construction awarded and scheduled for summer



Old Rail Lane Trail

\$200,000

- ❑ Partnership with Kawartha Conservation
- ❑ Permeable pavement trail
- ❑ Currently reviewing bids
- ❑ Start in summer 2023
- ❑ Complete by fall 2023
- ❑ Existing invasive Norway Maples to be replaced with native plantings in fall 2023 or spring 2024



Parks



Palmer Park Playground

\$584,000

- Project includes:
 - Replacement of playground with rubber play surface, new play structures, zipline, swings and spinning climber
 - New concrete curb, seat wall and paved trail
 - Drainage improvements
- Construction completed



Roy E. Carter Playground

\$75,000

- ❑ Project includes new playground, new engineered wood fibre surface
- ❑ Construction in Fall 2023



Joe Fowler Picnic Shelter Replacement

\$450,000

- ❑ Successful in obtaining \$100,000 grant (Federal and Provincial) towards project
- ❑ Existing shelter removed this month
- ❑ Construction underway with work to be completed by fall of 2023



Joe Fowler Tennis Court

\$50,000

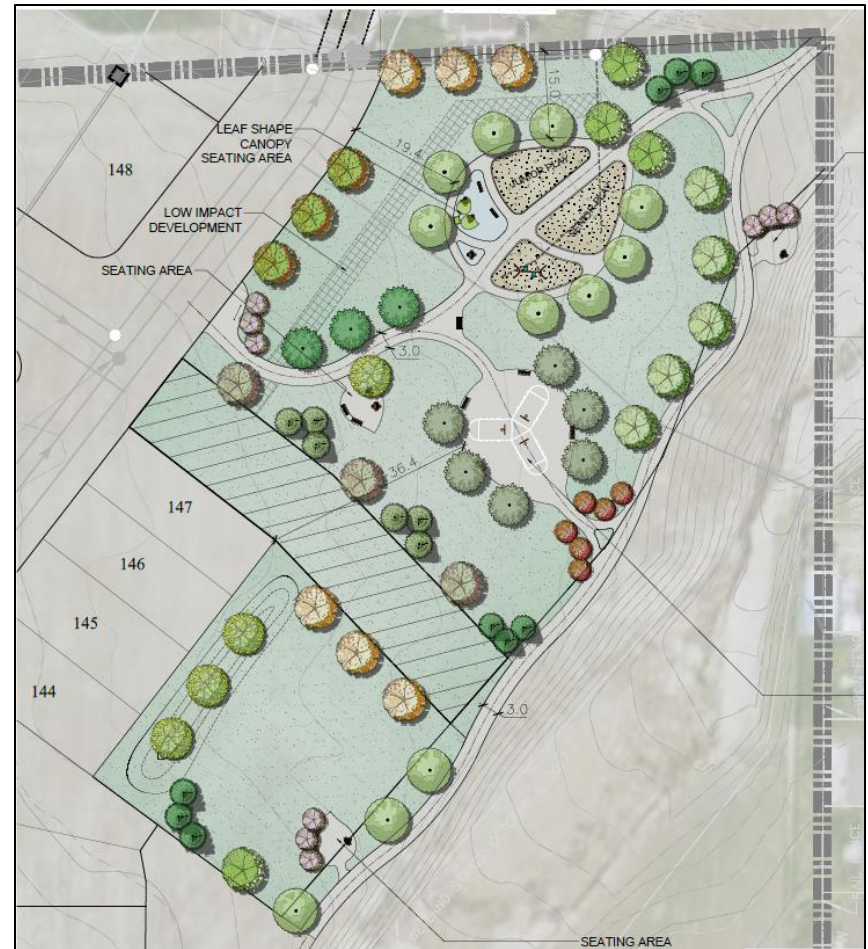
- Work being coordinated with Tennis Club and is dependent on the outcome of their other planned work and grant application outcomes



Delpark Park Design

\$60,000

- Concept plan as shown
 - 2.5 acres
 - Spray pad
 - Junior and senior playgrounds
 - Swings
 - Basketball courts
 - Seating area
 - New trees
- Request for Proposals to be issued in summer 2023
- Will include public consultation
- Construction dependent on developers timing, expected in 2024



Palmer Park Splashpad

\$40,000

- ❑ Preliminary concept designs underway
- ❑ Servicing coordination occurring with washroom project
- ❑ Next steps:
 - RFP for splashpad features
 - Plan and conduct a Public Survey
 - Present Preliminary design to Accessibility Committee
 - Present Preliminary design to Council
 - Finalize design
- ❑ Construction planned for spring 2024



Storm Water Management



Lake Scugog Enhancement Project

\$5,800,000



- ❑ Design and permitting ongoing
- ❑ Preferred Solution
 - Constructing a 245 m long berm
 - Dredging a total of 3.43 ha
 - 14,900 m² wetland with a variety of terrestrial and aquatic habitat for turtles
- ❑ Environmental Assessment completed
- ❑ Estimated cost \$5.8 million, funding gap \$600K
- ❑ To be funded through Township of Scugog, MSIFN, Region of Durham, grants and donations
- ❑ Oil Grit Separators – installed in 2023
- ❑ Berm construction proposed to start Fall 2023 – pending funding and permits

Stormwater Designs

\$200,000



- Employment Area SWM Pond Design
- Georgian Woods SWM Pond Rehab Design awarded to CIMA+

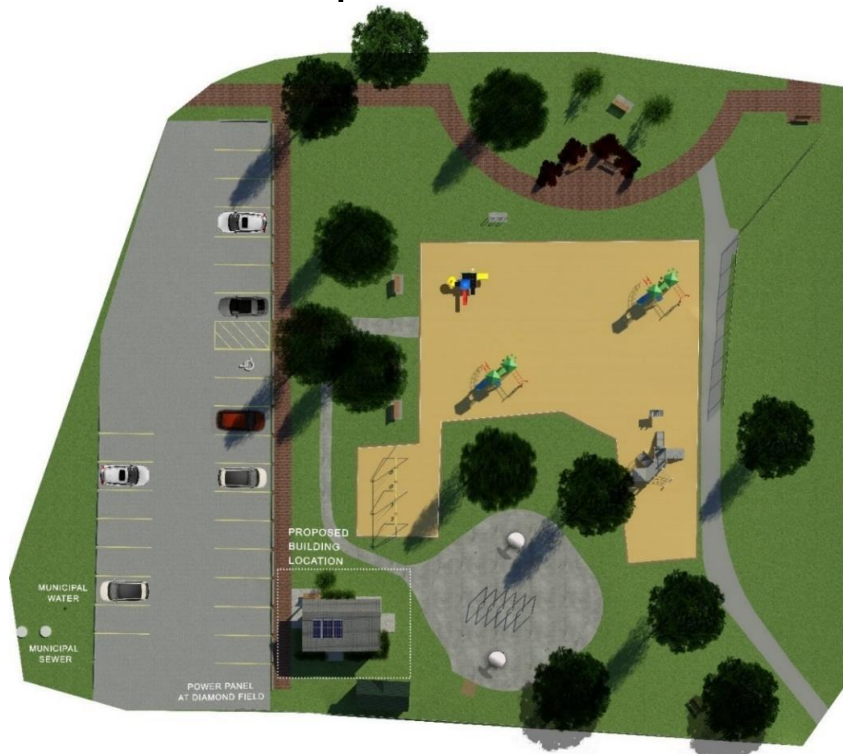
Facilities



Palmer Park Washrooms

\$620,000

- ❑ Fabrication underway
- ❑ Site plan and servicing works design underway
- ❑ To be completed Fall 2023



Blackstock Works Depot Sand Dome Repairs

\$200,000

- ❑ Design and tender preparation underway
- ❑ Work includes concrete and structural repairs as well as shingle replacement
- ❑ Completion by end of 2023



Sand Dome

Townhall 1873 Bell Tower

\$75,000

- ❑ Construction contract to be posted on Bids & Tenders shortly
- ❑ Work expected to be completed in September 2023



SCRC Park Lot – Phase 2

\$350,000



- ❑ Second phase of parking lot resurfacing
- ❑ Scope to be determined dependant on budget
- ❑ Scheduled for fall 2023 or spring 2024 depending on scope and facility programming needs

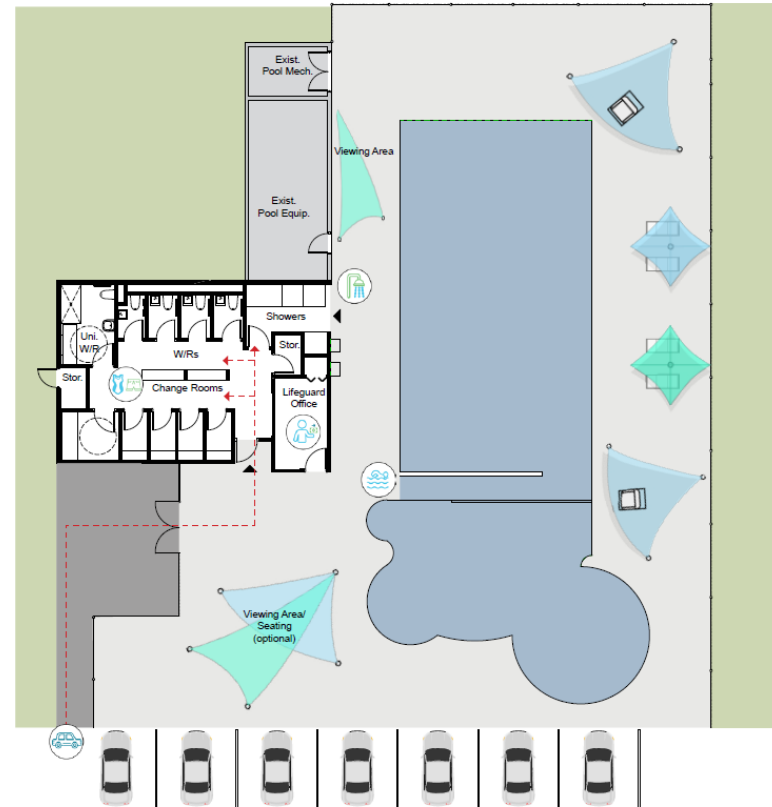
Birdseye Pool Changeroom Design

\$25,000

- Detailed design underway
- Seeking grant opportunities for construction
- Forecasted to be constructed in 2025



Existing Changeroom Building



Concept Plan

Questions?

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