

Township of Brock Public Works Projects Update – March 2018

| Gravel Construction – 2018 Budget \$430,756 | | | | |
|---|---------------------------------|---|-------------|--|
| Road Name | From | То | Length (km) | |
| Concession 9, Brock | Side Road No 17 | Brock Road | 2.65 | |
| Concession 9, Brock | Brock Road | 23 - Lake Ridge Road | 1.5 | |
| Brock Road, Brock | Concession 11, Brock | 1.4 km North of Concession 11, Brock | 1.4 | |
| Concession 1, Brock | 23 - Lake Ridge Road | Side Road No 17 | 3 | |
| Side Road No 18, Brock | Concession 1, Brock | Concession 2, Brock | 1.45 | |
| Concession 2, Brock | Side Road No 18 | 2 - Simcoe Street | 3.35 | |
| Concession 3, Thorah | 1.6 km East of Thorah Side Road | Simcoe Street | 1.4 | |
| Concession 3, Thorah | Thorah Side Road | 1.6 km East of Thorah Side Road | 1.6 | |
| Concession 5, Brock | 2 - Simcoe Street | Side Road No 18 | 3.5 | |
| Concession 3, Thorah | Hwy 12 & 48 | Thorah Side Road | 3.1 | |
| Concession 8, Thorah | Thorah Side Road | Hwy 12 & 48 | 3.1 | |
| Brock Road, Brock | Concession 9, Brock | Concession 10, Brock | 1.4 | |
| Brock Road, Brock | Concession 10, Brock | Concession 11, Brock | 1.4 | |
| Concession 10, Brock | Side Road No 17 | Wetheral Side Road | 1.75 | |
| Concession 10, Brock | 23 - Lake Ridge Road | Brock Road | 1.45 | |
| Side Road No 18, Brock | Concession 5, Brock | Concession 6, Brock | 1.4 | |
| Side Road No 18, Brock | Concession 4, Brock | Concession 5, Brock | 1.4 | |

*Locations and lengths may vary depending on actual tender pricing.

| HL2 Ultra-Thin Resurfacing – 2018 Budget \$538,446 | | | | |
|--|---|--|--------|--|
| Road Name | From | То | Length | |
| | | | (km) | |
| Harbour Park Crescent, Beaverton | Simcoe Street | Simcoe Street | 0.2 | |
| Lakeshore Road, Beaverton | Main Street West | Maplewood Avenue | 0.32 | |
| Cedar Beach Road, Beaverton | 1.00 km North of Concession 5, Thorah | Parklawn Boulevard | 0.25 | |
| Victoria Avenue, Beaverton | Ethel Park Drive | Wellington Street | 0.32 | |
| Cedar Beach Road, Beaverton | Concession 5, Thorah | 1.00 km North of Concession 5, Thorah | 1 | |
| King Street, Cannington | Park Street | Munro Street West | 0.11 | |
| Thorah Side Road, Thorah | 48 - Hwy 48 | Concession 11, Thorah | 0.4 | |
| Prince Street, Cannington | Park Street | Munro Street West | 0.11 | |
| King Street, Cannington | Munro Street West | 12-Cameron Street West | 0.12 | |
| Queen Street, Cannington | Munro Street West | 12-Cameron Street West | 0.12 | |
| Laidlaw Street South, Cannington | Cannington South Limits | Shedden Street | 0.22 | |
| Riverlea Road, Cannington | Meadowlands Drive | Meadowlands Drive | 0.45 | |
| Ethel Park Drive, Beaverton | Midway 6th & 7th Streets | First Street | 0.65 | |
| Mill Street, Beaverton | Church Street | Bay Street | 0.11 | |
| Mill Street, Beaverton | Church Street | South End Checkerboard | 0.14 | |
| Thorah Side Road, Thorah | Concession 10, Thorah | 48 - Hwy 48 | 0.85 | |
| Church Street, Beaverton | Mill Street | West End Checkerboard | 0.27 | |

| Meadowlands Drive, Cannington | West End | Beaver Ridge Drive | 0.3 |
|----------------------------------|--------------------------|-----------------------------|------|
| Davidson Street, Cannington | Laidlaw Street South | St. John Street | 0.12 |
| Ann Street South, Cannington | Munro Street West | 12-Cameron Street West | 0.12 |
| Highland Crescent, Beaverton | James Street | Highland Crescent | 0.39 |
| Riverdale Road, Beaverton | Madill Street | West End Barricade | 0.28 |
| Heron Drive, Cannington | Meadowlands Drive | Beaver Ridge Drive | 0.29 |
| Bay Street, Beaverton | Main Street West | Mill Street | 0.3 |
| Morrison Avenue, Beaverton | Victoria Avenue | Sixth Street | 0.44 |
| Howard Avenue, Thorah | Main Street | Nancy Avenue | 0.45 |
| Wellington Street, Beaverton | Morrison Avenue | South End | 0.23 |
| Ethel Park Drive, Beaverton | Victoria Avenue | Midway 6th & 7th Streets | 0.35 |
| Nancy Avenue, Thorah | Main Street | North End | 0.35 |
| Morrison Avenue, Beaverton | Sixth Street | North End Checkerboard | 0.67 |
| Prince Street, Cannington | Munro Street West | 12-Cameron Street West | 0.12 |
| Madill Street, Beaverton | 15-Simcoe Street East | Riverdale Road | 0.22 |
| Ann Street South, Cannington | Park Street | Munro Street West | 0.11 |
| Meadowlands Drive, Cannington | North of Alison Cres | North End Turnaround | 0.16 |
| Queen Street, Cannington | Park Street | Munro Street West | 0.11 |
| Patricia Crescent | Main St. | Howard Ave. | 0.20 |

| Double Surface Treatment – 2018 Budget \$538,446 | | | | |
|--|-------------------------|-------------------------|--------|--|
| Road Name | From | То | Length | |
| | | | (km) | |
| Concession 1, Thorah | Thorah Side Road | Simcoe Street | 3.45 | |
| Side Road No 18A, Brock | Concession 13, Brock | Concession 14, Brock | 1.2 | |
| Concession 14, Brock | 2 - Simcoe Street | Side Road No 18 | 2.3 | |
| Concession 2, Thorah | Side Road No 17 | 23 - Lake Ridge Road | 3.1 | |
| Concession 2, Thorah | Simcoe Street | Thorah Side Road | 2.95 | |

| Thorah Sideroad Reconstruction | | | | |
|--------------------------------|-----------------------------|-----------------------------|--------------------------|--------|
| 2018 Budget \$1,719,589 | | | | |
| Treatment | Road Name | From | То | Length |
| Туре | | | | (km) |
| DST | Thorah Side Road, Thorah | Concession 3, Thorah | Concession 4, Thorah | 1.3 |
| DST | Thorah Side Road, Thorah | Concession 9, Thorah | Concession 10, Thorah | 1.4 |
| DST | Thorah Side Road, Thorah | Concession 8, Thorah | Concession 9, Thorah | 1.4 |
| DST | Thorah Side Road, Thorah | 15 - 5th Concession Road | Concession 6, Thorah | 1.4 |

| DST | Thorah Side Road, Thorah | Concession 6, Thorah | Concession 7, Thorah | 1.4 |
|-----|-----------------------------|--------------------------|--------------------------------|------|
| DST | Thorah Side Road, Thorah | Concession 4, Thorah | 15 - 5th Concession Road | 1.4 |
| DST | Thorah Side Road, Thorah | Concession 2, Thorah | Concession 3, Thorah | 1.75 |
| DST | Thorah Side Road, Thorah | Concession 7, Thorah | Concession 8, Thorah | 1.4 |
| HL2 | Thorah Side Road, Thorah | 48 - Hwy 48 | Concession 11, Thorah | 0.4 |
| HL2 | Thorah Side Road, Thorah | Concession 10, Thorah | 48 - Hwy 48 | 0.85 |

DST = Double Surface Treatment and Gravel Placement

HL2 = HL2 Ultrathin Resurfacing (25 mm)

The funds received through the Ontario Community Infrastructure Fund (OCIF) Top Up Fund will be used to reconstruct Thorah Sideroad between Concession 2 (Thorah) and Concession 11 (Thorah). The above road segments will be included in the 2018 Capital Roads Program as part of this project.

| Bridge & Culvert Construction 2018 Budget \$314,100 Amount carried forward \$1,338,720 | | | |
|--|-----------|-----------------------------------|--|
| Structure | Cost | Status | |
| Culvert #318 (Conc. 11 & Brock Rd.) | \$115,560 | In design | |
| Bridge #37 (Thorah Sideroad) | \$105,750 | In design | |
| Bridge #8 (Laidlaw St. S) | \$92,700 | In design | |
| Bridge #9 Rehabilitation (St. John Street) | \$134,900 | In design (2017 carry forward) | |
| Bridge #42 Rehabilitation (Concession 9) | \$53,820 | In design (2017 carry forward) | |

Thorah Island Gravel Placement – 2018 Budget \$29,500

Equipment – 2018 Budget \$360,000

- Vermeer Wood Chipper
- Equipment Trailer
- 6 Ton Tandem Dump/Plow
- ³/₄ Ton 4wd Crew Cab Pickup

Works Yard Expansion (Site Survey) - \$1,500,000

Sidewalks - \$158,875

- Albert Street, Sunderland
- Adelaide Street, Cannington
- Sidewalk Removals (referred to Brock Accessibility Advisory Board)

Parking Lots - \$30,750

• Lot Resurfacing Beaverton Harbour and repairs on other lots

Public Buildings and Property

General 2018 **Budget \$33,570** Sunderland Town Hall 2018 **Budget \$55,000** Administration Building 2018 **Budget \$18,500**

Health Services

Beaverton-Thorah Health Centre 2018 Budget \$22,500

Parks Department Parks – General 2018 Budget \$31,500 Small Craft Harbours 2018 Budget \$30,000

Recreation & Cultural Services

Beaverton-Thorah Community Centre 2018 Budget \$57,500 Rick MacLeish Memorial Community Centre 2018 Budget \$8,000 Sunderland Memorial Arena 2018 Budget \$45,800 Manilla Community Hall 2018 Budget \$20,000

For more information on Public Works projects, please contact Nick Colucci, Director of Public Works at 705-432-2355 ext. 242 or <u>ncolucci@townshipofbrock.ca</u>