

## Construction - Roads and Bridges

| Category                   | Account Number  | Description                                                                     | 2017 Budget (restated) | 2017 Projection (unaudited) | 2018 Budget       |
|----------------------------|-----------------|---------------------------------------------------------------------------------|------------------------|-----------------------------|-------------------|
| Roadway Expansion          | 13106-3826      | Land for Right-of-Way - Major                                                   | 450,000                | 394,880                     | 450,000           |
| Roadway Expansion          | 13107-628       | CR 11 & South Talbot RAB - Detailed Design (TEC)                                | 300,000                | 109,080                     | 300,000           |
| Roadway Expansion          | 13107-xxx       | CR 11 - Property Acquisition & Drainage (TEC)                                   | 0                      | 0                           | 500,000           |
| Roadway Expansion          | 13107-627       | CR 18/9 Roundabout (AB)                                                         | 250,000                | 0                           | 0                 |
| Roadway Expansion          | 13107-390       | CR 22 / 19 - ACP - Detailed Design - Phase 1 (TEC/LS)                           | 101,000                | 130,000                     | 100,000           |
| Roadway Expansion          | 13107-592       | CR 22 / 19 - Interim Improvements - Phase 1 (TEC/LS)                            | 5,964,850              | 7,183,910                   | 200,000           |
| Roadway Expansion          | 13107-xxx       | CR 19 / 22 - ACP - Detailed Design - Phase 2 (TEC)                              | 0                      | 0                           | 306,000           |
| Roadway Expansion          | 13107-590       | CR 22 - Detailed Design - CR 25 to IC Roy - Ph 6A (LS)                          | 90,000                 | 47,310                      | 25,000            |
| Roadway Expansion          | 13107-xxx       | CR 22 - Property and Construction - Phase 6A (LS)                               | 0                      | 0                           | 3,500,000         |
| Roadway Expansion          | 13107-xxx       | CR 23 - Road Realignment - CR 18 to Nelson Drain - Property / Utilities (KV/SX) | 0                      | 0                           | 1,000,000         |
| Roadway Expansion          | 13107-631       | CR 42 DD & Property - CoW Limits to CR 19 & Banwell Diversion - Phase 1 (TEC)   | 1,000,000              | 0                           | 1,000,000         |
| Roadway Expansion          | 13107-xxx       | CR 46 - Intersection Improvements - CR 46 & Rochester Townline (LS)             | 0                      | 0                           | 200,000           |
| Roadway Expansion          | 13107-xxx       | CR 3 - Environmental Assessment - update (LA)                                   | 0                      | 0                           | 150,000           |
| Roadway Expansion          | 13107-xxx       | CR 7 - EA / PDR - SW Parkway to Laurier Pkwy (LA)                               | 0                      | 0                           | 100,000           |
| Roadway Expansion          | 13107-589       | CR 20 - Environmental Assessment (KV/LEA)                                       | 62,500                 | 89,940                      | 50,000            |
| Roadway Expansion          | 13107-674       | CR 20 (Front Rd) - Bridge over Turkey Creek (LA-CCL)                            | 650,000                | 0                           | 0                 |
| Roadway Expansion          | 13107-630       | CR 40 (Sprucewood Ave) - (LA-CCL)                                               | 250,000                | 221,780                     | 0                 |
| Roadway Expansion          | 13107-714       | CR 3 - Mill & Pave - Cahill Drive to Mike Raymond Dr. (LA-CCL)                  | 0                      | 0                           | 460,000           |
| Roadway Expansion          | 13107-xxx       | CR 19 - Manning Rd. Improvement - Phase 3 (TEC-CCL)                             | 0                      | 0                           | 635,000           |
| Roadway Expansion          | 13107-xxx       | CR 22 - Notre Dame CCL Improvements - Phase 4 (LS-CCL)                          | 0                      | 0                           | 510,000           |
| Roadway Expansion          | 13107-xxx       | CR 22 - West River Rd. RAB CCL Improvements - (LS-CCL)                          | 0                      | 0                           | 200,000           |
| <b>Roadway Expansion</b>   | <b>Category</b> | <b>Total</b>                                                                    | <b>9,118,350</b>       | <b>8,176,900</b>            | <b>9,686,000</b>  |
| <b>2018 Rehab Program</b>  | <b>Category</b> | <b>Total</b>                                                                    | <b>0</b>               | <b>0</b>                    | <b>11,321,400</b> |
| Road Reconstruction        | 13107-305       | Rural Intersection Illumination (annual)                                        | 40,000                 | 40,000                      | 80,000            |
| Road Reconstruction        | 13107-306       | Signal Upgrades                                                                 | 40,000                 | 40,000                      | 0                 |
| <b>Road Reconstruction</b> | <b>Category</b> | <b>Total</b>                                                                    | <b>80,000</b>          | <b>80,000</b>               | <b>80,000</b>     |
| Resurfacing                | 13107-619       | CR 23 - Reconstruction - CR 18 to Nelson Drain - SX/KV                          | 150,000                | 5,000                       | 145,000           |
| Resurfacing                | 13107-656       | CR 8 - Pavement Rehab - Canard River to CR 9 - AB/LA                            | 630,000                | 689,620                     | 0                 |
| Resurfacing                | 13107-657       | CR 18 - Pavement Rehab - CR 5 to 6th Conc. Rd - AB                              | 700,000                | 722,240                     | 0                 |
| Resurfacing                | 13107-658       | CR 23 - Pavement Rehab - CR 46 to CR 8 - LS                                     | 800,000                | 876,740                     | 0                 |
| Resurfacing                | 13107-659       | CR 27 - Pavement Rehab - CR 42 to Hwy 401 - LS                                  | 700,000                | 712,030                     | 0                 |
| Resurfacing                | 13107-660       | CR 46 - Pavement Rehab - CR 23 to CR 25 - LS                                    | 220,000                | 240,310                     | 0                 |
| Resurfacing                | 13107-661       | CR 46 - Pavement Rehab - Hwy 77 to CR 37 - LS                                   | 720,000                | 733,840                     | 0                 |
| Resurfacing                | 13107-662       | CR 1 - Pavement Rehab - Campbell Rd to Romney Twin (CCL)                        | 154,000                | 74,140                      | 0                 |
| Resurfacing                | 13107-663       | CR 41 - Pavement Rehab - CR 20 to CR 50 - AB/SX                                 | 290,000                | 256,920                     | 0                 |
| Resurfacing                | 13107-664       | CR 46 - Pavement Rehab - CR 17 to CR 19 - TEC                                   | 450,000                | 516,530                     | 0                 |
| Resurfacing                | 13107-665       | CR 15 - Pavement Rehab - CR 12 to S. Malden Rd. - SX                            | 330,000                | 251,420                     | 0                 |
| Resurfacing                | 13107-667       | CR 37 - Pavement Rehab - Mersea Rd 6 to CR 34 - LEA                             | 400,000                | 338,940                     | 0                 |
| Resurfacing                | 13107-668       | CR 8 - Pavement Rehab - CR 3 to 3rd Conc. Rd - AB/LA                            | 70,000                 | 88,220                      | 0                 |
| Resurfacing                | 13107-669       | CR 27 - Pavement Rehab - Notre Dame St. to CPR - LS/BR (CCL)                    | 146,000                | 1,310                       | 146,000           |
| Resurfacing                | 13107-670       | CR 34 - Pavement Rehab - Cottam Urban to CR 29 - KV                             | 540,000                | 890,000                     | 0                 |
| Resurfacing                | 13107-652       | CR 23 - Pavement Rehab - Greenway to CR 20 - SX/KV                              | 180,000                | 145,000                     | 0                 |
| Resurfacing                | 13107-673       | North Malden Rd. - Hwy 3 westerly 2.0 km - SX                                   | 0                      | 402,460                     | 0                 |
| Resurfacing                | 13107-xxx       | CR 31 - N. to S. Middle Rd. - Rehab in BRW (overlay 1.9km)                      | 0                      | 0                           | 247,000           |
| <b>Resurfacing</b>         | <b>Category</b> | <b>Total</b>                                                                    | <b>6,480,000</b>       | <b>6,944,720</b>            | <b>538,000</b>    |
| Bridges & Drainage         | 13107-639       | Various - Ditching & Additional Shoulders                                       | 87,200                 | 35,000                      | 0                 |
| Bridges & Drainage         | 13107-640       | Various - Pavement Preservation                                                 | 250,000                | 357,000                     | 0                 |
| Bridges & Drainage         | 13107-641       | Various - Bridge Preservation / Deck Patch                                      | 180,000                | 185,000                     | 0                 |
| Bridges & Drainage         | 13107-642       | Various - Culvert Preservation / Deck Patch                                     | 100,000                | 110,000                     | 0                 |
| Bridges & Drainage         | 13107-643       | Various - Mid-Size Culvert Replacement                                          | 200,000                | 87,000                      | 0                 |
| Bridges & Drainage         | 13107-644       | Various - Guiderail Replacement / Upgrades                                      | 100,000                | 110,000                     | 0                 |
| Bridges & Drainage         | 13107-603       | CR 42 - Bridge at Tremblay Creek (B-42-43) - D&A - LS                           | 60,000                 | 50,000                      | 10,000            |

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| Bridges & Drainage             | 13107-604       | CR 14 - Bridge at Ruscom River (B-14-05) - D&A - LS               | 15,860                 | 15,930                      | 0                 |
| Bridges & Drainage             | 13107-608       | CR 11 - Culvert at Webster Drain (C-11-062) - D&A - TEC           | 18,410                 | 13,410                      | 5,000             |
| Bridges & Drainage             | 13107-609       | CR 34 - Culvert at Wilkinson-Shilson Drain (C-34-400) - D&A - LEA | 40,000                 | 30,000                      | 10,000            |
| Bridges & Drainage             | 13107-611       | CR 12 - Culvert at Craig's Creek (C-12-096) - D&A - SX            | 25,990                 | 24,970                      | 0                 |
| Bridges & Drainage             | 13107-650       | CR 12 - Bridge at McLean Drain (B-12-01) - D&A - SX               | 60,000                 | 45,000                      | 10,000            |
| Bridges & Drainage             | 13107-651       | CR 20 - Bridge at Wgle Creek (B-20-54) - D&A - KV                 | 60,000                 | 50,000                      | 10,000            |
| Bridges & Drainage             | 13107-653       | CR 29 - Culvert at #5 Drain (C-29-021) - D&A - KV                 | 50,000                 | 40,000                      | 10,000            |
| Bridges & Drainage             | 13107-654       | CR 27 - Culvert at Belle River (C-27-166) - D&A - KV              | 50,000                 | 43,610                      | 10,000            |
| Bridges & Drainage             | 13107-655       | CR 20 - Culvert at S. 7th Conc Drain (C-20-306) - D&A - AB        | 50,000                 | 23,000                      | 10,000            |
| Bridges & Drainage             | 13107-645       | CR 21 - Bridge at Pike Creek (B-21-02) - LS                       | 975,000                | 893,150                     | 0                 |
| Bridges & Drainage             | 13107-646       | CR 14 - Bridge at Ruscom River (B-14-05) - LS                     | 900,000                | 604,040                     | 0                 |
| Bridges & Drainage             | 13107-647       | CR 11 - Culvert at Webster Drain (C-11-062) - TEC                 | 175,000                | 0                           | 175,000           |
| Bridges & Drainage             | 13107-648       | CR 34 - Culvert at Wilkinson-Shilson Drain (C-34-400) - LEA       | 600,000                | 9,400                       | 600,000           |
| Bridges & Drainage             | 13107-649       | CR 12 - Culvert at Craig's Creek (C-12-096) - SX                  | 475,000                | 344,640                     | 0                 |
| <b>Bridges &amp; Drainage</b>  | <b>Category</b> | <b>Total</b>                                                      | <b>4,472,460</b>       | <b>3,071,150</b>            | <b>850,000</b>    |
| Municipal Drain                | 13107-546       | CR 8 - North Townline Drain (AB)                                  | 130,000                | 128,780                     | 0                 |
| Municipal Drain                | 13107-548       | CR 31 - Ruscom River Outlet No. 1 - 9                             | 194,000                | 174,750                     | 0                 |
| Municipal Drain                | 13107-587       | CR 34 - N Talbot Rd Dr Enclosure (LS)                             | 200,000                | 0                           | 200,000           |
| Municipal Drain                | 13107-632       | CR 10 - Dufour Drain (AB)                                         | 110,000                | 139,410                     | 0                 |
| Municipal Drain                | 13107-675       | CR 9 - 8th Conc Townline Drain (AB)                               | 147,000                | 0                           | 147,000           |
| Municipal Drain                | 13107-676       | CR 34 - Esseltine Drain (KV)                                      | 155,000                | 0                           | 155,000           |
| <b>Municipal Drain</b>         | <b>Category</b> | <b>Total</b>                                                      | <b>936,000</b>         | <b>442,940</b>              | <b>502,000</b>    |
| Misc. Project                  | 13106-3806      | Land for Right-of-Way - Minor                                     | 5,000                  | 5,000                       | 5,000             |
| Misc. Project                  | 13107-588       | Regional Transportation Corridor Mgmt & Design Manual             | 235,000                | 0                           | 0                 |
| Misc. Project                  | 13107-633       | Transportation Master Plan Update (EWRTMP)                        | 200,000                | 50,000                      | 150,000           |
| Misc. Project                  | 13106-3372      | Traffic Count Update                                              | 45,000                 | 45,990                      | 45,000            |
| Misc. Project                  | 13107-474       | ERCA Stormwater Design Guidelines                                 | 10,000                 | 10,000                      | 0                 |
| Misc. Project                  | 13107-672       | Civic Centre Parking Lot                                          | 0                      | 2,890                       | 0                 |
| Misc. Project                  | 13107-xxx       | CWATS Master Plan Update                                          | 0                      | 0                           | 220,000           |
| Misc. Project                  | 13107-xxx       | Centralized Traffic Control System                                | 0                      | 0                           | 465,000           |
| <b>Misc. Project</b>           | <b>Category</b> | <b>Total</b>                                                      | <b>495,000</b>         | <b>113,880</b>              | <b>885,000</b>    |
| <b>Expenditures</b>            | <b>Category</b> | <b>Total</b>                                                      | <b>21,581,810</b>      | <b>18,829,590</b>           | <b>23,862,400</b> |
| Recoveries                     | 131066404       | Federal Gas Tax Program (net)                                     | 2,161,320              | 2,170,120                   | 2,264,240         |
| Recoveries                     | 131066363       | Ontario Communities Infrastructure Fund                           | 375,490                | 375,490                     | 531,770           |
| Recoveries                     | 13107-673       | North Malden Rd. - Hwy 3 westerly 2.0 km - SX                     | 0                      | 402,350                     | 0                 |
| Recoveries                     | 13107-xxx       | CR 31 - N. to S. Middle Rd. - Rehab in BRW (overlay 1.9km)        | 0                      | 0                           | 247,000           |
| Recoveries                     | 13107-xxx       | Centralized Traffic Control System                                | 0                      | 0                           | 209,750           |
| <b>Recoveries</b>              | <b>Category</b> | <b>Total</b>                                                      | <b>2,536,810</b>       | <b>2,947,960</b>            | <b>3,252,760</b>  |
| <b>Net Operations</b>          |                 | <b>Construction Capital</b>                                       | <b>19,045,000</b>      | <b>15,881,630</b>           | <b>20,609,640</b> |
| Contributions to (from)        | 13106-6801      | Roadway Expansion Reserve                                         | 3,545,090              | 4,979,600                   | 4,756,940         |
| Contributions to (from)        | 13106-xxxx      | Capital Reserve - Prior year projects,carried over (net)          | (315,260)              | 826,760                     | (1,146,000)       |
| Contributions to (from)        | 13106-6801      | Rate Stabilization Reserve - Various Studies                      | (490,000)              | (105,000)                   | (670,250)         |
| <b>Contributions to (from)</b> | <b>Category</b> | <b>Total</b>                                                      | <b>2,739,830</b>       | <b>5,701,360</b>            | <b>2,940,690</b>  |
| <b>Total</b>                   |                 | <b>County Responsibility</b>                                      | <b>21,784,830</b>      | <b>21,582,990</b>           | <b>23,550,330</b> |