| Ward | Project | Project Description | Operating Costs (\$000's) | FTE'S (#) |
|--|--------------------------|---|---------------------------------|--------------|
| Recommended | | | | |
| <u>City Manager</u> | | | | |
| City Manager | | | | |
| City Wide | 3381959501 | Digital Office: Smart City and Digital Transformation Program | 312.0 | |
| City Wide | 3381858502 | Enhancing City of Hamilton App for citizen services | - | |
| City Wide | 3381858503 | Digital/Open Data Infrastructure | - | |
| City Manager Tota | al: | | 312.0 | |
| <u> City Manager Total:</u> | | | 312.0 | |
| Corporate Services | | | | |
| Customer Service | & POA | | | |
| City Wide | 2052157002 | Replacement of Integrated Court Offences Network and Collections Admininstration Management Software | - | |
| Customer Service | & POA Total: | | - | |
| Finance | | | | |
| City Wide | 2052180510 | DC Exemptions Recovery | - | |
| City Wide | 3382155301 | 2021 Development Charges' Bylaw Studies | - | |
| Finance Total: | | | - | |
| Information Techr | nology (IT) | | | |
| City Wide | 3501757702 | Network Infrastructure Sustainability and Continuous Improvement | - | |
| City Wide | 3502157102 | Firewall Purchase | - | |
| City Wide | 3501957909 | IT Strategy - Strategic Theme Integrated & Connected | - | |
| City Wide | 3502157210 | PeopleSoft Finance Tools Upgrade | - | |
| City Wide | 3502157211 | PeopleSoft HRMS Tools Upgrade | - | |
| City Wide | 3502157101 | Next Generation 9-1-1 (nG 9-1-1) | 312.5 | |
| City Wide | 3501957905 | IT Strategy - Strategic Theme Enabling Our People | - | |
| City Wide | 3501957906 | IT Strategy - Strategic Theme IT Optimization | - 357.0 | 2 |
| City Wide | 3502157202 | IT Asset Management Program | 357.0 | 2 |
| City Wide | 3502157602 | IT Security | - 96.0 | 1. |
| City Wide | 3502157907 3502057203 | Business Systems and Services Continuity Plan | 100.0 | 1. |
| City Wide Information Techr | | Payment Card Systems Review | 865.5 | 4 |
| Corporate Services T | | | 865.5 | 4. |
| Council Initiatives | | | | |
| Area Rating Specia | al Capital Rein | vestment | | |
| 14 | 3302109014 | Ward 14 Capital Reinvestment | - | |
| 1 | 3302109100 | Ward 1 Capital Reinvestment | - | |
| 2 | 3302109200 | Ward 2 Capital Reinvestment | - | |
| 3 | 3302109300 | Ward 3 Capital Reinvestment | - | |
| 4 | 3302109400 | Ward 4 Capital Reinvestment | - | |
| 5 | 3302109500 | Ward 5 Capital Reinvestment | - | |
| 6 | 3302109600 | Ward 6 Capital Reinvestment | - | |
| 7 | 3302109700 | Ward 7 Capital Reinvestment | - | |
| 8 | 3302109800 | Ward 8 Capital Reinvestment | - | |
| Area Rating Specia | - | vestment Total: | - | |
| Council Strategic | - | | | |
| City Wide | 2110953900 | Randle Reef Rehabilitation Project | - | |
| City Wide | 2112156401 | Parkland Acquisition | | |
| Council Strategic I | - | | | |
| ouncil Initiatives To lealthy and Safe Co | | | - | |
| Hamilton Fire Dep | | | | |
| City Wide | 7402151100 | Annual Equipment Replacement | - | |
| City Wide | 7402151102 | SCBA Complete Unit Replacement | 363.0 | |
| 15 | 7401841801 | Waterdown New Station | - | 15 |
| Hamilton Fire Dep | | | 363.0 | 15 |
| Hamilton Paramee | | | | |
| City Wide | 7642151101 | Annual Equipment Replacement | - | |

| Ward | Project | Project Description | Operating Costs (\$000's) | FTE'S (#) |
|-------------------------|--------------------------|---|---------------------------------|--------------|
| | 7642151102 | | 177.0 | (#) |
| City Wide City Wide | 7642151102 | Automated CPR Units Annual Vehicle Replacement | - | |
| Hamilton Paramee | | | 177.0 | |
| Healthy and Safe (| | | | |
| City Wide | 6502141100 | Human Services Integration - Continuous Improvement Projects | - | |
| | | Other Divisions Total: | - | |
| Housing Services | | | | |
| City Wide | 6731741609 | Poverty Reduction Investment (PRI) - Affordable Rental Housing | - | |
| City Wide | 6731841610 | Poverty Reduction Investment (PRI) - Indigenous Poverty Reduction | - | |
| City Wide | 6731841611 | Poverty Reduction Investment (PRI) - Social Housing Repairs & | - | |
| City Wide | 6731941110 | COCHI - Administration Yr 3 | - | |
| City Wide | 6731941112 | COCHI - Rent Supplement Yr 3 | - | |
| City Wide | 6731941113 | COCHI - Transitional Ops Yr 3 | - | |
| City Wide | 6731941120 | OPHI - Administration Yr 3 | - | |
| City Wide | 6731941121 | OPHI - Rental Housing Yr 3 | - | |
| City Wide | 6731941122 | OPHI - Ontario Renovates Yr 3 | - | |
| City Wide | 6732041200 | National Housing Strategy_CHH | - | |
| City Wide | 6732141302 | Social Housing Capital Repairs and Regeneration | | |
| Housing Services | | | | |
| Healthy and Safe Co | | al | 540.0 | 15. |
| Outside Boards & Ag | | | 540.0 | 10.1 |
| CityHousing Hami | | | | |
| City Wide | 6182141602 | City Housing Contribution | - | |
| CityHousing Hami | Iton Total: | | - | |
| H.C.A. & Westfield | - | - | | |
| City Wide | 3802156100 | Hamilton Conservation Authority Critical and Safety Projects | - | |
| City Wide | 3802158902 | Westfield Heritage Village - Critical and/or Safety Projects | - | |
| H.C.A. & Westfield | - | ige Total: | - | |
| Hamilton Beach R | | | | |
| City Wide | 2862151700 | HBRU Renovations & Equipment Purchases | | |
| Hamilton Beach R | | l otal: | - | |
| Hamilton Public Li 9 | - | Velley Dedu Library Function | | |
| | 7501741601 | Valley Park Library Expansion | | |
| Hamilton Public Li | brary lotal: | | - | |
| Police Services | 2761051012 | Lionality Delice Stations, Deef Density and UVAC | | |
| 2, 5, 7 | 3761951812 | Hamilton Police Stations- Roof Repairs and HVAC | | |
| City Wide | 3762051007 | Police Personal Issued Portable Radio Replacement Police Air-Cooled Chiller Replacement - East End | - | |
| City Wide | 3762141101 | - | | |
| City Wide | 3762151101 3762151102 | Police Glock Program Ice Rescue Equipment | | |
| City Wide | 3762151102 | Mobile Command Centre | | |
| Police Services Tot | | Noble Command Centre | | |
| Outside Boards & Ag | | | | |
| Planning & Economi | | 1 | | |
| Commercial Distri | cts and Small E | Business | | |
| City Wide | 8201703706 | Community Downtowns and BIAs | 7.2 | |
| City Wide | 3621708002 | Brownfield Development | - | |
| City Wide | 8201641800 | Heritage Property Improvement Grants | - | |
| City Wide | 8201703100 | Office Tenancy Assistance Program | - | |
| 2, 3, 4 | 8201703700 | Barton/Kenilworth Commercial Corridor Building Improvement Grant Program Barton and Kanilworth Pohato of Planning and Building Foor | - | |
| 2, 3, 4 | 8201703701 | Barton and Kenilworth Rebate of Planning and Building Fees | - | |
| City Wide | 8201703703 | (BIA) Commercial Property Improvement Grant Program | - | |
| City Wide | 8201703704 | Commercial Property Improvement Grant Program | 7.2 | |
| Commercial Distri | | susiness i otal: | 7.2 | |
| Economic Develop | | Free and Development I with the | | |
| City Wide | 3621708900 | Economic Development Initiatives | - | |
| City Wide | 3621750301 | Employment Land Banking (Interest) | - | |

| Ward | Project | Project Description | Operating Costs (\$000's) | FTE'S (#) |
|---|-----------------------|--|---------------------------------|--------------|
| Economic Develop | - | | | |
| | | | | |
| Growth Managem City Wide | 4142146100 | City Share of Servicing Costs under Subdivision Agreements | - | |
| Growth Managem | | | | |
| - | ent rotai. | | | |
| Parking Services City Wide | 4902141210 | Fence Repairs | _ | |
| City Wide City Wide | 4902141210 | Surface Lots and Garage Repairs and Improvements | | |
| - | 4902141201 | Surface Lots and Garage Repairs and Improvements | | |
| City Wide 2 | 4902141203 | | - | |
| | 4901945900 | Waterproof Convention Parking | - | |
| City Wide | | Electric Charging Stations | - | |
| City Wide | 4902141202 | York Parkade Fire Door and Window Replacement | - | |
| City Wide | 4902157201 | Parking Meter Mechanism and Housing Replacement | - | |
| City Wide | 4902157202 | Coin Sorter | | |
| Parking Services T | otal: | | - | |
| Planning Services | | | | |
| City Wide | 8121957900 | 3D Model Development | - | |
| City Wide | 8101655600 | Comprehensive Zoning By-Law | - | |
| Planning Services | Total: | | - | |
| Tourism & Culture | • | | | |
| City Wide | 7202058201 | Monument Restoration | - | |
| 4 | 7202141105 | Steam Museum Shed Restoration | - | |
| 12 | 7202141210 | Ancaster Old Town Hall Exterior Restoration | - | |
| 1 | 7202141212 | Dundurn Cockpit Restoration | - | |
| 5 | 7202141217 | Veevers Estate Tenant Improvements | - | |
| City Wide | 7202158212 | Heritage Site Documentation Study | - | |
| City Wide | 7202058202 | Collections Management | - | |
| City Wide | 7202158210 | Built Heritage Inventory | - | |
| 5 | 7102158210 | Public Art-Hamilton the Electric City | - | |
| 1 | 7102158211 | Public Art Locke Street Marker | - | |
| 12 | 7102158212 | Ancaster Memorial Arts Centre Public Art | - | |
| 1 | 7202041200 | Dundurn Interior Restoration | - | |
| 2 | 7202141106 | Whitehern Interior Conservation | - | |
| 1 | 7202141213 | Dundurn HVAC Replacement | - | |
| 2 | 7202141218 | Whitehern Exterior Shutter Conservation | - | |
| City Wide | 7202158213 | Museum Development | - | |
| Tourism & Culture | | | | |
| anning & Economi | c Development | Total: | 7.2 | |
| - | - | | | |
| blic Works Tax Fu | | | | |
| Corporate Facilitie | | | 120.0 | |
| City Wide | 3541849003 | Backflow Prevention for Various Facilities | 120.0 | |
| 10 | 3542141910 | Stoney Creek City Hall -RCMP Lease Capital Replacement | - | |
| Cir. Mr. I | 3542050001 | EFFM Facility Yard Relocation | - | |
| City Wide | 3542141009 | Program - Compliance Remediation | - | |
| City Wide | 3542141409 | Program - Facilities Code & Legislative Compliance | - | |
| City Wide | 3542141412 | Program - Roof Management | - | |
| City Wide | 3542141532 | Program - Facility Capital Maintenance | - | |
| City Wide | 3542151001 | Program - Mechanical Infrastructure Life-cycle Renewal | - | |
| City Wide | 3542151900 | Program - Generator Compliance Testing and Upgrades | - | |
| City Wide | 3542155100 | Program - Corporate Facilities Audit | - | |
| City Wide | 3542141013 | Program - Firestations Facility Upgrade | - | |
| City Wide | 3542141010 | Program - Facility Upgrades to Hamilton Public Libraries | - | |
| Corporate Facilitie | s Total: | | 120.0 | |
| Energy Initiatives | | | | |
| 2, 9 | 7902149101 | Rec Heat Reclaim & Controls Project | - | |
| | Total: | | - | |
| Energy Initiatives | | | | |
| Energy Initiatives Entertainment Fac | ilities | | | |
| | ilities 3722141805 | Program HCC, FOCH & FOC Lifecycle Renewal | - | |

| Ward | Project | Project Description | Operating Costs (\$000's) | FTE'S (#) |
|--|--------------------------|--|---------------------------------|--------------|
| Entertainment Faci | ilities Total: | | - | |
| Fleet Services | | | | |
| | 4942151103 | Fuel site Restoration | - | |
| City Wide | 4942151004 | Street Sweeper Purchase | - | |
| City Wide | 4942151100 | Fleet Vehicle&Equipment Replace Program | - | |
| Fleet Services Tota | l: | | - | |
| Forestry & Horticu | lture | | | |
| City Wide | 4452149101 | Irrigation Upgrades | - | |
| City Wide | 4452141101 | Tropical Green House Capital Maintenance | - | |
| City Wide | 4451153001 | Emerald Ash Borer (EAB) Management Plan Council Cost (Option 3) | - | |
| City Wide | 4452153101 | Tree Inventory | - | |
| City Wide | 4452153444 | Tree Planting Program | 21.2 | |
| Forestry & Horticu | Iture Total: | | 21.2 | |
| Long Term Care Fa | | | | |
| City Wide | 6302141100 | Macassa and Wentworth Lodges Roof | - | |
| City Wide | 6302141101 | Program - ML & WL Facility Capital Maintenance | - | |
| City Wide | 6302141102 | Macassa Lodge D-Wing | - | |
| City Wide | 6302151100 | ML BAS Upgrade | - | |
| City Wide | 6302151101 | Macassa Lodge Carpet Removal | - | |
| 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, | | Program - ML & WL Keyscan and Hardware | | |
| City Wide City Wide | 6302151103 | Program - ML & WL Equipment Life-cycle Renewal | - | |
| Long Term Care Fa | cilities Total: | | - | |
| 0 & M - Parks & C | Cemeteries | | | |
| City Wide | 4402053001 | Cemetery Document Digitization | - | |
| City Wide | 4402149007 | Cemetery Columbarium | - | |
| City Wide | 4402149009 | Sport Lighting | - | |
| City Wide | 4402149100 | Stair Replacement and Repair Program | - | |
| City Wide | 4402152600 | Playground Lifecycle Replacement Program | - | |
| City Wide | 4402156001 | Leash Free Dog Park Program | 2.0 | |
| City Wide | 4402145800 | Urban Park Parking Lot Paving Program | - | |
| City Wide | 4402151001 | Equipment Upgrades | - | |
| City Wide | 4402151601 | Equipment Acquisition (DC) Program | 76.0 | |
| City Wide | 4402151700 | Small Equipment Replacement (Reserve) Program | - | |
| 5 City Wide | 4402151903 | Confederation Beach Park - Capital Maintenance Program | - | |
| City Wide | 4402149101 | Park Pathway Resurfacing Program | | |
| City Wide City Wide | 4402152100 4402111601 | CSA Safety Material Replacement Program Cemetery Roads Rehabilitation Program | | |
| City Wide | 4402111001 | Backflow Prevention for Various Parks Facilities | 135.0 | |
| City Wide | 4402149003 | Tennis and Multi -use Court Rehabilitation Program | - | |
| 0 & M - Parks & C | | _ | 213.0 | |
| Open Space Develo | | | | |
| 6, 9 | 4401056060 | Open Space Replacement Strategy-East Mtn Trail Loop | - | |
| 5 | 4401356801 | Confederation Park Redevelopment | 271.1 | |
| 4 | 4401956904 | Andrew Warburton Memorial Park | - | |
| 15 | 4401956906 | Gatesbury Park | 5.0 | |
| 8 | 4402056008 | Southam Park Master Plan | - | |
| 2 | 4402056918 | Beasley Park Rehabilitation Phase 2 - Kelly Street Pedestrianization | - | |
| City Wide | 4402155600 | Parks Testing and Reporting | - | |
| 8 | 4402156002 | Ryckman's Park Pathway | 2.0 | |
| 11 | 4402156111 | Lancaster Heights - Developer Build | 47.5 | |
| 1 | 4402156117 | Victoria Park Spray Pad Replacement | - | |
| 4 | 4402156119 | R.T. Steele Park | - | |
| 10 | 4402156120 | Cherry Beach Park | - | |
| 12 | 4402156121 | Tiffany Hills Park Pathway Connection to School | - | |
| City Wide | 4402156123 | Citywide Park Master Plan | - | |
| | | | | |

| Ward | Project | Project Description | Operating Costs (\$000's) | FTE'S (#) |
|---|---|--|---------------------------------|--------------|
| 8 | 4402156125 | William Connell Park - Entrance Improvement | - | |
| 3 | 4401256520 | Gage Park Redevelopment | - | |
| City Wide | 4401858800 | Skatepark Facility - Recreation study implementation | 11.0 | |
| 7 | 4401956929 | HRTMP Initiative 7-1 - Limeridge Mall Hydro Corridor Trail | 35.0 | |
| City Wide | 4402156006 | Rail Trail Improvements | - | |
| City Wide | 4402156104 | Recreational Trails Master Plan study update | - | |
| 4 | 4402156122 | HRTMP Initiatives #4-4 and 5-6 - Hydro Corridor: Barton Street to | - | |
| | | Greenhill Avenue | | |
| Open Space Devel | lopment Total: | | 371.6 | 1 |
| Recreation Faciliti | es | | | |
| City Wide | 7102154536 | Program - Arena Retrofits | - | |
| 5 | 7102054002 | Confederation Park Sports Park Buildings | - | (|
| 9 | 7101754706 | Valley Park Community Centre Fit-up | 150.0 | 1 |
| City Wide | 7102151001 | Program - Mechanical Infrastructure Life-cycle renewal | - | |
| City Wide | 7102154702 | Program - Facility Capital Maintenance | - | |
| City Wide | 7102155101 | Program - Recreation Facilities Audit | - | |
| City Wide | 7102154105 | Program - Park & Fieldhouse Retrofits | - | |
| City Wide | 7102145215 | Program - Parking Lot Management | - | |
| City Wide | 7102154508 | Public Use Feasibility Needs & Study | - | |
| 4 | 7101558501 | Parkdale Outdoor Pool Redevelopment & Expansion | - | |
| 5 | 7101754805 | Sir Wilfrid Laurier Gymnasium Addition. | 260.0 | |
| City Wide | 7102141706 | Program - Recreation Centre Retrofits | - | |
| City Wide | 7102154216 | Program - Roof Management | - | |
| City Wide | 7102154703 | Program - Senior Centre Retrofits | - | |
| Recreation Faciliti | es Total: | - | 410.0 | |
| Roads | | | | |
| Asset Preservatio | | | | |
| 2 | 4031919119 | Sheaffe / Park / Mulberry (Central Neighbourhood (North)) | - | |
| Asset Preservatio | <u>n Total:</u> | | - | |
| <u>Bridges & Structu</u> | ures | | | |
| 13 | 4031618090 | Bridge 090 - McMurray St, 100m s/o of Hatt St | - | |
| 9 | 4031818366 | Bridge 366 - Mud St W, 320m e/o Paramount Dr | - | |
| 5 | 4031818407 | Bridge 407 - Queenston Rd, 320m e/o Lake Ave | - | |
| 11 | 4031818437 | Bridge 437 - Miles Rd, 610m s/o Dickenson Rd E | - | |
| 12 | 4032018019 | Bridge 019 - Norman Rd, 555m e/o Sager Rd | - | |
| 13 | 4032018248 | Bridge 248 - King St W, 145m w/o Bond to Woodleys Lane | - | |
| 12 | 4032018372 | Bridge 372 - Wilson St E, 1700m e/o Rousseaux St (south side original | | |
| | | | - | |
| 11 | 4032018414 | culvert) | - | |
| | 4032018414 4032117144 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E | - | |
| 2, 8 | 4032117144 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal | | |
| 2, 8 City Wide | 4032117144 4032118216 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. | - | |
| 2, 8 City Wide City Wide | 4032117144 4032118216 4032118217 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services | | |
| 2, 8 City Wide City Wide 13 | 4032117144 4032118216 4032118217 4032118279 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper | | |
| 2, 8 City Wide City Wide 13 1 | 4032117144 4032118216 4032118217 4032118279 4032118282 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 | | |
| 2, 8 City Wide City Wide 13 1 3 | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St | | |
| 2, 8 City Wide City Wide 13 1 3 City Wide | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 4042110417 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide Bridges & Structu | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 4042110417 <i>ures Total:</i> | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 4042110417 <i>ures Total:</i> | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide Bridges & Structu Computer Technol | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 4042110417 <i>ures Total:</i> 600gy 4031957944 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program Retaining Wall Rehabilitation Program | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide <u>City Wide</u> City Wide <u>Computer Technic</u> City Wide | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 4042110417 <i>ures Total:</i> 600gy 4031957944 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program Retaining Wall Rehabilitation Program | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide City Wide City Wide Computer Technic City Wide Computer Technic Computer Technic Computer Technic | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 4042110417 <i>ures Total:</i> <i>ology</i> 4031957944 <i>ology Total:</i> | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program Retaining Wall Rehabilitation Program | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide City Wide City Wide City Wide Computer Technic Computer | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 4042110417 <i>ures Total:</i> 600gy 4031957944 600gy Total: | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program Retaining Wall Rehabilitation Program PW Asset Management (PW-AM) System Implementation - CASH FLOW | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide City Wide City Wide Computer Technic Computer Technic Computer Technic City Wide | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 4042110417 <i>ures Total:</i> 600gy 4031957944 4031911601 4031911601 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program Retaining Wall Rehabilitation Program PW Asset Management (PW-AM) System Implementation - CASH FLOW Council Priority - Ward 1 Minor Rehabilitation Council Priority - Ward 2 Minor Rehabilitation | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide City Wide Computer Technic Computer Technic Computer Technic Computer Technic Computer Technic Computer Technic Computer Technic Computer Technic Concil Priority 1 2 3 | 4032117144 4032118216 4032118217 4032118279 4032118282 4032155145 4042110004 4042110417 <i>ures Total:</i> 600gy 4031957944 60031911601 4031911601 4031911603 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program Retaining Wall Rehabilitation Program PW Asset Management (PW-AM) System Implementation - CASH FLOW Council Priority - Ward 1 Minor Rehabilitation Council Priority - Ward 2 Minor Rehabilitation Council Priority - Ward 3 Minor Rehabilitation | | |
| 2, 8 City Wide 13 1 3 City Wide City Wide City Wide City Wide City Wide Computer Technic Computer Technic Computer Technic City Wide | 4032117144 4032118216 4032118217 4032118279 4032118282 4032118329 4032155145 4042110004 4042110417 <i>ures Total:</i> 600gy 4031957944 4031911601 4031911601 | culvert) Bridge 414 - Miles Road, 130m s/o Dickenson Rd E Claremont Access - Steel Facing Walls 1 & 2 Removal Bridge and Culvert Maintenance - T.O.M. Bridge and Culvert Major Maintenance - Engineering Services Bridge 279 - Safari, 50m east of Cooper Bridge 282 - Longwood over Hwy 403 Bridge 329 - Burlington St E over Wilcox St Escarpment Erosion Study Escarpment Slope & Appurtenance Stabilization Program Retaining Wall Rehabilitation Program PW Asset Management (PW-AM) System Implementation - CASH FLOW Council Priority - Ward 1 Minor Rehabilitation Council Priority - Ward 2 Minor Rehabilitation | | |

| Ward | Project | Project Description | Operating Costs (\$000's) | FTE'S (#) |
|---|---|--|---|--------------|
| 7 | 4031911607 | Council Priority - Ward 7 Minor Rehabilitation | - | |
| 8 | 4031911608 | Council Priority - Ward 8 Minor Rehabilitation | - | |
| 9 | 4031911609 | Council Priority - Ward 9 Minor Rehabilitation | - | |
| 10 | 4031911610 | Council Priority - Ward 10 Minor Rehabilitation | - | |
| 11 | 4031911611 | Council Priority - Ward 11 Minor Rehabilitation | - | |
| 12 | 4031911612 | Council Priority - Ward 12 Minor Rehabilitation | - | |
| 13 | 4031911613 | Council Priority - Ward 13 Minor Rehabilitation | - | |
| 14 | 4031911614 | Council Priority - Ward 14 Minor Rehabilitation | - | |
| 15 | 4031911615 | Council Priority - Ward 15 Minor Rehabilitation | - | |
| 4 | 4031919115 | Delena / Beland / Dunsmure | - | |
| 5 | 4032119106 | Kelvin - Old Orchard to south end | - | |
| 5 | 4242109501 | A/R - Albright - Quigley to 190nm w/o Nicklaus | - | |
| 5 | 4242109502 | A/R - Greenford - Queenston to south end | - | |
| 6 | 4242109601 | A/R - East 43rd - Fennell to Queensdale | - | |
| 6 | 4242109602 | A/R - Carson / Landron | - | |
| 8 | 4242109801 | A/R - Inverness & Arcade (within Southam Neighbourhood) | - | |
| 8 | 4242109802 | A/R - Monarch & West 2nd (within Bonnington Neighbourhood) | - | |
| <u>Council Priority 1</u> | | · · · · · · · · · · · · · · · · · · · | | |
| Development End | | | | |
| <u>Development Eng</u> 15 | 4031380390 | East-West Road Corridor (Waterdown By-Pass) CASH FLOW | - | |
| 6, 11 | 4031580584 | RHBP - Nebo - Rymal to Twenty | - | |
| 9 | 4031580589 | Rymal - Fletcher to Upper Centennial | _ | |
| 7, 8 | 4032080288 | Upper Wellington - Stone Church to Limeridge | _ | |
| 7, 8 11 | | | _ | |
| 11 | 4032155180 4032180184 | Airport Road Class EA - Upper James to Glancaster Road | _ | |
| | | Dickenson - Upper James to Glancaster (AEGD) | _ | |
| 12 | 4032180185 | Southcote Class EA - Book to Garner | - | |
| 12 Cita Minta | 4032180188 | Trinity Road South - Cormorant Road to approximately 200m southerly | - | |
| City Wide | 4032180582 | Development Road Urbanization | | |
| <u>Development Eng</u> | | | - | |
| Distribution (Wat | | | | |
| City Wide | 4032162073 | Field Data Systems Program | | |
| - | | | | |
| Distribution (Wat | | , , | - | |
| <u>Distribution (Wat</u> <u>Other</u> | <u>ter) Total:</u> | | | |
| <u>Distribution (Wat</u> <u>Other</u> City Wide | <u>ter) Total:</u> 4032101099 | Engineering Services Staffing Costs - Road | | |
| <u>Distribution (Wat</u> <u>Other</u> City Wide City Wide | <u>ter) Total:</u> | | - | |
| <u>Distribution (Wat</u> <u>Other</u> City Wide | <u>ter) Total:</u> 4032101099 | Engineering Services Staffing Costs - Road | | |
| <u>Distribution (Wat</u> <u>Other</u> City Wide City Wide | <u>ter) Total:</u> 4032101099 4032158001 | Engineering Services Staffing Costs - Road Consultation and Accommodation | | |
| Distribution (Wat Other City Wide City Wide Other Total: | <u>ter) Total:</u> 4032101099 4032158001 | Engineering Services Staffing Costs - Road | | |
| Distribution (Wat Other City Wide City Wide Other Total: | <u>ter) Total:</u> 4032101099 4032158001 4662141105 | Engineering Services Staffing Costs - Road Consultation and Accommodation | | |
| <u>Distribution (Wat</u> <u>Other</u> City Wide City Wide <u>Other Total:</u> <u>Parking Lot</u> 6 | ter) Total: 4032101099 4032158001 4662141105 | Engineering Services Staffing Costs - Road Consultation and Accommodation | | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total | ter) Total: 4032101099 4032158001 4662141105 | Engineering Services Staffing Costs - Road Consultation and Accommodation | | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro | ter) Total: 4032101099 4032158001 4662141105 <u>c</u> gram | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot | | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 | ter) Total: 4032101099 4032158001 4662141105 <u>gram</u> 4031911028 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end | | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 | <u>er) Total:</u> 4032101099 4032158001 4662141105 <u>e</u> <u>gram</u> 4031911028 40319110 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter | | |
| Distribution (Wat Other City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4031911028 4032019103 4032019105 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) | | |
| Distribution (Wat Other City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide | ter) Total: 4032101099 4032158001 4662141105 gram 4031911028 4031911028 403191103 4032019103 4032019105 4032110006 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program | - - - - - - - - - - - - - - - - - - - | |
| Distribution (Wat Other City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019105 4032110006 4032111225 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program | - - - - - - - - - - - - - - - - - - - | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019105 4032110006 403211225 4032114405 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program | - - - - - - - - - - - - - - - - - - - | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide 10 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019105 4032110006 403211225 4032119102 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones | - - - - - - - - - - - - - - - - - - - | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide 10 13 | ter) Total: 4032101099 4032158001 4662141105 gram 4031911028 4032019103 4032019103 4032110006 4032114405 4032119102 4032119102 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones Hatt & Bond - King to Market | - - - - - - - - - - - - - - - - - - - | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide 10 13 4 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019103 4032110006 4032114405 4032119102 4032119102 4032119104 4032119105 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones Hatt & Bond - King to Market Barton - Ottawa to Kenilworth | - - - - - - - - - - - - - - - - - - - | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide 10 13 4 6 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019105 4032110006 4032114405 4032119102 4032119102 4032119102 4032119102 4032119104 4032119105 4032119108 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones Hatt & Bond - King to Market Barton - Ottawa to Kenilworth Concession / Mountain Brow - Upper Gage to Oakcrest | - - - - - - - - - - - - - - - - - - - | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide City Wide 10 13 4 6 14 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019103 4032110006 4032114405 4032119102 4032119102 4032119102 4032119102 4032119104 4032119105 4032119108 4032119109 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones Hatt & Bond - King to Market Barton - Ottawa to Kenilworth Concession / Mountain Brow - Upper Gage to Oakcrest Scenic - Mohawk to Chateau Crt | | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide 10 13 4 6 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019105 4032110006 4032114405 4032119102 4032119102 4032119102 4032119102 4032119104 4032119105 4032119108 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones Hatt & Bond - King to Market Barton - Ottawa to Kenilworth Concession / Mountain Brow - Upper Gage to Oakcrest | - | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide City Wide 10 13 4 6 14 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019103 4032110006 4032114405 4032119102 4032119102 4032119102 4032119102 4032119104 4032119105 4032119108 4032119109 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones Hatt & Bond - King to Market Barton - Ottawa to Kenilworth Concession / Mountain Brow - Upper Gage to Oakcrest Scenic - Mohawk to Chateau Crt | | |
| Distribution (Wat Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide City Wide 10 13 4 6 14 13 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019103 4032110006 4032111225 4032119102 4032119102 4032119102 4032119102 4032119102 4032119102 4032119102 4032119102 4032119104 4032119105 4032119108 4032119109 4032119111 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones Hatt & Bond - King to Market Barton - Ottawa to Kenilworth Concession / Mountain Brow - Upper Gage to Oakcrest Scenic - Mohawk to Chateau Crt Highway 8 - Bond to Woodleys Lane | | |
| Distribution (Wate Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide City Wide 10 13 4 6 14 13 4 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019103 4032110006 403211405 4032119102 4032119102 4032119104 4032119105 4032119108 4032119108 4032119111 4032119111 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones Hatt & Bond - King to Market Barton - Ottawa to Kenilworth Concession / Mountain Brow - Upper Gage to Oakcrest Scenic - Mohawk to Chateau Crt Highway 8 - Bond to Woodleys Lane Strathearne - Main to Britannia | - | |
| Distribution (Wate Other City Wide City Wide Other Total: Parking Lot 6 Parking Lot Total Replacement Pro 2 4 1 13 City Wide City Wide City Wide City Wide City Wide 10 13 4 6 14 13 4 6 | ter) Total: 4032101099 4032158001 4662141105 2 gram 4031911028 4032019103 4032019103 4032110006 4032111225 4032119102 4032119102 4032119104 4032119105 4032119104 4032119105 4032119108 4032119114 4032119111 4032119112 4032119114 | Engineering Services Staffing Costs - Road Consultation and Accommodation Repaving of 1375 Upper Ottawa rear lot Strachan - James to east end Barton - Parkdale to Talbot Marion - Longwood to Dromore Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NBHD) Minor Construction Program Geotechnical Investigation Program Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones Hatt & Bond - King to Market Barton - Ottawa to Kenilworth Concession / Mountain Brow - Upper Gage to Oakcrest Scenic - Mohawk to Chateau Crt Highway 8 - Bond to Woodleys Lane Strathearne - Main to Britannia Pinelands / Teal / Garden / Community / Greensfield | | |

| Ward | Project | Project Description | Operating Costs (\$000's) | FTE'S (#) |
|---|---|---|---------------------------------|--------------|
| Replacement Pro | gram Total: | | 4.0 | |
| <u>Retaining Wall</u> | | | | |
| 10 | 4032011024 | Fifty Road Escarpment Access - Retaining Walls | - | |
| 13 | 4032110011 | Highway 8 Escarpment Access Retaining Wall Replacements (Dundas) - Woodleys Lane to Bridge 248 | - | |
| <u>Retaining Wall To</u> | <u>ətal:</u> | | - | |
| Road OPS Growth | <u>h</u> | | | |
| City Wide | 4032121350 | Fleet Additions - Roads O&M | - | |
| <u>Road OPS Growth</u> | <u>n Total:</u> | | - | |
| Rural Rehabilitati | ion Program | | | |
| 13 | 4032111021 | Brock - Concession 4 W to Safari | - | |
| 12 | 4032111024 | Southcote - Book to Garner | - | |
| City Wide | 4032117677 | Pavement Preventative Maintenance Program | - | |
| <u>Rural Rehabilitati</u> | <u>ion Program Tot</u> | <u>al:</u> | - | |
| <u>Sidewalks</u> | | | | |
| City Wide | 4032111222 | New Sidewalk Program | - | |
| <u>Sidewalks Total:</u> | | | | |
| <u>Street Lights</u> | | | | |
| 13 | 4662110018 | Cootes Drive: Spencer Creek to East St N / Dundas St - Street Lighting System Rehabilitation | - | |
| Street Lights Tota | ıl: | System Rehabilitation | - | |
| Technical Studies | | | | |
| City Wide | 4031955916 | Complete Liveable Better Streets Manual | - | |
| City Wide | 4032055588 | O.Reg. 588/17 Compliance - Asset Management Plan Development | - | |
| City Wide | 4032118218 | OSIM Bridge and Culvert Inspections | - | |
| City Wide | 4032118219 | Structural Investigations and Reports | - | |
| 11 | 4032155140 | Dickenson EA - Upper James to Upper Centennial | - | |
| 8 | 4032155140 | West 5th EA - Rymal to Stone Church (SMA) | | |
| City Wide | 4032155522 | State of the Infrastructure - Asset Management | | |
| City Wide | 4032155556 | Mapping Update Program | | |
| City Wide | 4032155550 | TMP Modelling & Monitoring | | |
| 12 | 4032133744 | | _ | |
| | | Smith Rd Class EA - (Garner to Dickenson Extension) | | |
| Technical Studies | <u>a neportang ro</u> | | | |
| <u>Traffic - APS</u> City Wide | 4662120531 | APS - Accessible Pedestrian Signals | 16.8 | |
| Traffic - APS Tota | | | 16.8 | |
| | _ | | 10.0 | |
| <u>Traffic - Pedestric</u> 3 | 4662120526 | New Intersection Pedestrian Signal (IPS) - Barton St and Milton Ave | _ | |
| | | 5 | - | |
| 3 | 4662120527 | New Intersection Pedestrian Signal (IPS) - Sherman Ave and Dunsmure Road | | |
| 3 | 4662120528 | New Intersection Pedestrian Signal (IPS) - Wentworth & King William | - | |
| | | (near Cathedral High School) | | |
| 8 | 4662120529 | Upper James - Pedestrian Improvements | - | |
| <u> Traffic - Pedestric</u> | <u>ın Signals Total:</u> | | - | |
| Traffic Operation | <u>s</u> | | | |
| City Wide | 4031710715 | Railway Crossings Upgrades | - | |
| City Wide | 4661920930 | Neighbourhood Speed Reduction Initiative | - | |
| City Wide | 4662110012 | Railway Roadway Crossings Rehabilitation Program | - | |
| City Wide | 4662115820 | Traffic Counts Program | - | |
| City Wide | 4662116102 | Traffic Calming | - | |
| City Wide | 4662120019 | Traffic Controller Replacement Program | - | |
| - | 4662120132 | Wentworth St Modifications | - | |
| 3 | 4662120140 | New bump-outs at Barton & Lottridge and Barton & Barnesdale | - | |
| 3 | 4002120140 | | - | |
| | 4662120720 | Durable Plastic Pavement Marking Rehabilitation | | |
| 3 | | Durable Plastic Pavement Marking Rehabilitation Overhead Sign Structure | - | |
| 3 City Wide | 4662120720 4662120722 | - | | |
| 3 City Wide City Wide | 4662120720 4662120722 | - | | |
| 3 City Wide City Wide <u>Traffic Operation</u> | 4662120720 4662120722 | - | | |
| 3 City Wide City Wide <u>Traffic Operation</u> <u>Traffic Signals</u> | 4662120720 4662120722 <u>s Total:</u> | Overhead Sign Structure | | |

| Ward | Project | Project Description | Operating Costs (\$000's) | FTE'S (#) |
|-------------------------------------|--------------------------|---|---------------------------------|--------------|
| 11 | 4662120126 | New Traffic Signal - Nebo @ Twenty Rd | 13.6 | 0 |
| City Wide | 4662120522 | Traffic Engineering - Signal Design & Contract Adminstration | - | |
| 15 | 4662120540 | Traffic Signal Modernization Coordinated with Construction | - | |
| Traffic Signals Tot | | | 13.6 | 0 |
| Traffic Study/Mast | | | | |
| City Wide | 4032155820 | Sustainable Mobility Program | - | |
| City Wide | 4032155940 | Transportation Tomorrow Survey | - | |
| Traffic Study/Masi | | | | |
| Transportation Op | | intenance | | |
| 3 | 4032041065 | Snow Disposal Site - Yard Improvements | - | |
| City Wide | 4032110005 | Major Road Maintenance Program | - | |
| City Wide | 4032111224 | Sidewalk Rehabilitation Program | - | |
| City Wide | 4032117241 | Fencing/Sound Barrier Rehabilitation/Replacement within the Road | - | |
| City Wide | 4032117241 | Allowance | | |
| City Wide | 4032141762 | Yard Facility Maintenance and Improvement Program | - | |
| City Wide | 4032151410 | Roads - Small Equipment Replacement | - | |
| City Wide | 4042111351 | Roads - Alleyway Rehabilitation | - | |
| City Wide | 4042117384 | Guide Rail Replacement Program | - | |
| City Wide | 4662120048 | Durable Pavement Markings (New Installations) | - | |
| City Wide | 4662120050 | Engagement Priorities - Vision Zero | - | |
| City Wide | 4662120051 | Education Priorities - Vision Zero | - | |
| City Wide | 4662120052 | Evaluation Priorities - Vision Zero | - | |
| City Wide | 4662120053 | Engineering Priorities - Vision Zero | - | |
| Transportation Op | erations & Ma | intenance Total: | - | |
| Transportation Sy | stems | | | |
| 1, 3, 5, 8, 14 | | Bicycle Infrastructure Upgrades | - | |
| 15 | 4032017051 | Waterdown Traffic Management Implementation | - | |
| 1, 2, 3, 4, 5, 8, | 4032117053 | Bicycle Boulevard (Neighbourhood Greenways) Program | - | |
| 15 | | | | |
| 13 | 4032117054 | Hatt Street Bikeway | - | |
| City Wide | 4032117125 | Active Transportation Connections (ICIP) | - | |
| City Wide | 4662117124 | On Street Bike Facilities | 100.0 | |
| 2 | 4662117125 | Hunter St Cycle Track | - | |
| Transportation System | <u>stems Total:</u> | | 100.0 | |
| <u>Urban Rehabilitat</u> | ion Program | | | |
| 9 | 4032011026 | Mud - Paramount to Upper Centennial Parkway | - | |
| 12 | 4032011028 | Southcote - Garner to Highway 403 Bridge | - | |
| 6, 7, 8, 12, 14 | 4032011045 | LINC Rehabilitation - Asphalt Repair | - | |
| 9 | 4032111020 | Paramount - Atlas to Old Mud | - | |
| 4 | 4032111022 | Kenilworth - Barton to Roxborough | - | |
| 3 | 4032111025 | Charlton - Sherman Access to Wentworth | - | |
| 8 | 4032111026 | Stone Church - Upper James to Upper Wellington | - | |
| 12, 14 | 4032111028 | Stone Church - Golf Links to Omni | - | |
| 12 | 4032111029 | Wilson - Rousseaux to Filman | - | |
| <u>Urban Rehabilitat</u> | ion Program To | otal: | - | |
| oads Total: | | | 134.4 | 0. |
| ransit Services | | | | |
| 3, City Wide | 5301785701 | Transit Maintenance and Storage Facility (Cash Flow Project) | - | 21 |
| City Wide | 5302184102 | Real-Time Operations Management | 100.0 | |
| City Wide | 5302184101 | Real-Time Information Infrastructure | - | |
| City Wide | 5302184103 | A-Line Priority Bus Corridor | - | |
| City Wide | 5302184109 | Ranger Equipment Replacement | - | |
| City Wide | 5302184109 | Operator Washroom Conveniences and End of Line Rehab | 310.0 | |
| - | | - | 510.0 | |
| City Wide | 5302185804 | Bus Stop Shelter Rehabilitation | - 80.0 | |
| C:+. , \A/: | 5302185902 | Transit Shelter Expansion Program | 00.0 | |
| City Wide | | LICD Due Europeine Dreesen 10 View Dies | 1 100 0 | 4 4 |
| City Wide City Wide City Wide | 5301783700 5302083001 | HSR Bus Expansion Program - 10 Year Plan HSR Expansion Buses - Modal Split | 1,190.0 2,143.0 | 14 21 |

| Ward | Project | Project Description | Operating Costs (\$000's) | FTE'S (#) |
|---------------------|-----------------|--|---------------------------------|--------------|
| City Wide | 5302183101 | Active Transportation Connections | - | - |
| City Wide | 5302183503 | Nonrevenue Vehicle Replace Program | - | |
| Transit Services To | otal: | | 3,823.0 | 56.0 |
| Waste Manageme | nt | | | |
| City Wide | 5122151101 | Waste Collection Packer DriveCam Camera Upgrade | - | |
| City Wide | 5122191000 | Glanbrook Landfill Capital Improvement Program | - | |
| City Wide | 5122192000 | Closed Landfill Maintenance & Capital Improvement Program | - | - |
| City Wide | 5122155137 | Waste Management R & D Program | - | - |
| City Wide | 5122194029 | SWMMP - Recommendation 6: Alternative Disposal Facility | - | |
| City Wide | 5122195525 | SWMMP Approvals | - | - |
| City Wide | 5122194920 | Environmental Services Legislative Compliance Program | - | |
| City Wide | 5121594511 | Transfer Station/CRC Expansion & Capital Replacement | - | |
| City Wide | 5122193000 | Maintenance & Capital Improvements to the Resource Recovery Centre | - | |
| City Wide | 5122194000 | Transfer Station/CRC Maintenance & Capital Improvement Program | - | - |
| City Wide | 5122151102 | Waste Collection Packers Reversing Safety Sensors | - | - |
| City Wide | 5122190200 | Diversion Container Replacement Program | - | |
| City Wide | 5122190700 | Public Space & Special Event Containers | - | - |
| Waste Manageme | nt Total: | | - | - |
| West Harbour & V | Naterfront Stra | tegic Initiatives | | |
| 2 | 4412106102 | Bayfront Park Upgrades Ph 2 (Washrooms) | - | - |
| 2 | 4412106103 | Pier 8 - Streetscaping | - | - |
| 2 | 4411506107 | Pier 5-7 Marina Shoreline Rehab | - | - |
| 2 | 4411606102 | Pier 5-7 Boardwalk | - | 0.3 |
| 2 | 4411606103 | Pier 6 Artisan Village - CASH FLOW | - | |
| 2 | 4411806104 | West Harbour Public Art | - | - |
| West Harbour & V | Naterfront Stra | tegic Initiatives Total: | - | 0.3 |
| blic Works Tax Fu | nded Total: | | 5,093.2 | 59.9 |