ATTACHMENT 'A'

Major Project Status Tracking Dashboard

(Engineering, Environmental Services, ITS, and Sustainability & Asset Management)

Updated as of August 31, 2018

Capital Projects with Budgets Greater Than \$350,000

| Number | Name | Cost | Total Budget | Total Expenditures | Total Budget Remaining Sched | dule Baseline End Dat | e End Da | ate % Complete | Status | Organization Owner | Project Owner |
|--------|--|------------|-----------------|--------------------|------------------------------|-----------------------|-----------|----------------|------------------------------|--------------------|-------------------|
| 16041 | Highway 404 Ramp Extension, North of Hwy 7 | On Target | \$14,890,170.00 | \$14,890,170.00 | \$0.00 On Tai | arget 12/27/2 | 017 06/30 | 0/2018 100% | Close-out (GL Open) | Engineering | Chan, Peter |
| 16052 | Verclair Crossing at Rouge River (Construction) | On Target | \$9,020,067.00 | \$8,955,161.00 | \$64,906.00 On Tai | rget 12/12/2 | 017 12/31 | 1/2019 97% | In Progress - Construction | Engineering | Azmy, Nehal |
| 14056 | Rodick Extension - Phase 2 of 3 - Miller to 14th | On Target | \$7,695,396.00 | \$1,633,562.00 | \$6,061,834.00 On Tai | of/15/2 | 022 06/15 | 5/2022 21% | In Progress | Engineering | Crickmay, Andrew |
| 11069 | Main St. Markham, 16th Ave to Major Mack-PA & Construct. | On Target | \$5,893,487.00 | \$5,893,487.00 | \$0.00 On Tai | arget 12/31/2 | 011 12/31 | 1/2018 100% | Completed, in Warranty | Engineering | Tafesse, Dereje |
| 17038 | Anti-Whistling 2017 | On Target | \$5,621,300.00 | \$2,965,730.00 | \$2,655,570.00 On Tai | orget 09/28/2 | 018 11/29 | 9/2019 50% | In Progress - Construction | Engineering | Chan, Peter |
| 15049 | Hwy 404 Mid-block Crossing, N of Hwy 7 Overall: \$38.4M | On Target | \$5,026,000.00 | \$5,026,000.00 | \$0.00 On Tai | orget 07/20/2 | 018 07/20 | 0/2018 100% | Completed, in Warranty | Engineering | Chan, Peter |
| 8502 | Major Mackenzie Drive Multi-Use Path Construction | On Target | \$4,500,000.00 | \$4,499,929.00 | \$71.00 On Tai | arget 12/31/2 | 016 12/31 | 1/2016 100% | Close-out (GL Open) | Engineering | Tafesse, Dereje |
| 14034 | Miller Avenue - CN to Kennedy Road - Phase 4 PA | On Target | \$4,065,100.00 | \$68,417.00 | \$3,996,683.00 On Tai | arget 12/29/2 | 014 01/15 | 5/2019 50% | In Progress | Engineering | Azmy, Nehal |
| 14038 | Hwy 404 Mid-block Crossing North of Hwy 7 - Construction | On Target | \$4,065,100.00 | \$4,065,100.00 | \$0.00 On Tai | orget 07/20/2 | 018 07/20 | 0/2018 100% | Completed, in Warranty | Engineering | Chan, Peter |
| 15063 | Municipal Rd. South of 14th. Middlefield to 14th (Con) | On Target | \$4,014,000.00 | \$4,014,000.00 | \$0.00 On Tai | arget 12/31/2 | 015 12/18 | 8/2018 100% | Close-out (GL Open) | Engineering | Ilic, Marija |
| 7652 | Rodick Road Reconstruction, Phase II - Miller to 14th Ave. | On Target | \$3,795,100.00 | \$961,771.00 | \$2,833,329.00 On Tai | arget 10/21/2 | 015 12/31 | 1/2019 25% | In Progress - Design | Engineering | Crickmay, Andrew |
| 15062 | Multi-Use Pathways 2015 - Phase 2 of 4 | On Target | \$3,794,050.00 | \$3,794,050.00 | \$0.00 On Tai | arget 12/20/2 | 017 12/20 | 0/2017 100% | Close-out (GL Open) | Engineering | Tafesse, Dereje |
| 16048 | Multi-Use Pathways (Phase 3 of 4) | On Target | \$3,784,517.00 | \$3,716,823.00 | \$67,694.00 On Tai | rget 12/20/2 | 017 11/30 | 0/2020 23% | In Progress - Construction | Engineering | Tafesse, Dereje |
| 16042 | Hwy 7 Streetscaping | On Target | \$3,739,502.00 | \$1,824,498.00 | \$1,915,004.00 On Tai | arget 12/31/2 | 018 12/31 | 1/2018 100% | Close-out (GL Open) | Engineering | Lim, Alberto |
| 15635 | Residential Water Service Connections | On Target | \$3,415,485.00 | \$3,203,576.00 | \$211,909.00 On Tai | arget 12/31/2 | 019 12/31 | 1/2019 679 | 6 In Progress | Engineering | Lei, Lily |
| 14403 | Cycling and Trails - Toogood Pond to Bob Hunter Park | On Target | \$2,920,043.00 | \$2,908,510.00 | \$11,533.00 On Tai | rget 12/01/2 | 014 11/28 | 8/2014 100% | Completed, in Warranty | Engineering | Tafesse, Dereje |
| 12046 | Hwy 404 Mid-Block Crossing, North of Hwy 7 | On Target | \$2,552,543.00 | \$2,481,835.00 | \$70,708.00 On Tai | orget 04/04/2 | 016 04/04 | 4/2016 100% | Completed, in Warranty | Engineering | Chan, Peter |
| 14030 | Sidewalk Program | On Target | \$2,487,512.00 | \$2,487,512.00 | \$0.00 On Tai | | 014 01/04 | | In Progress - Construction | Engineering | Tafesse, Dereje |
| 13874 | Future Urban Area Subwatershed Studies | On Target | \$2,479,052.00 | \$2,478,376.00 | \$676.00 On Tai | | 016 12/31 | | 5 In Progress | Engineering | Ilic, Marija |
| 13033 | Official Plan and Secondary Plan Engineering Studies | On Target | \$2,277,317.00 | \$673,554.00 | \$1,603,763.00 On Tai | arget 06/30/2 | 014 12/31 | 1/2019 25% | 5 In Progress | Engineering | Ilic, Marija |
| 12048 | Main Street Markham -Hwy 7 to Bullock Drive (Const) | On Target | \$2,022,677.00 | \$2,021,870.00 | \$807.00 On Tai | | 012 12/31 | | Close-out (GL Open) | Engineering | Tafesse, Dereje |
| 10050 | Hwy 404 Mid-Block Crossing, North of Hwy 7 | On Target | \$1,936,052.00 | \$1,936,052.00 | \$0.00 On Tai | | | | Completed, in Warranty | Engineering | Chan, Peter |
| 17047 | MUP - Lake to Lake Cycling Route and Walking Trail | On Target | \$1,841,908.00 | \$1,803,230.00 | \$38,678.00 On Tai | | 018 02/15 | | 6 In Progress - Construction | Engineering | Tafesse, Dereje |
| 11079 | Main Street Markham (Parkway Ave and Bullock Dr. | On Target | \$1,838,741.00 | \$1,809,120.00 | \$29,621.00 On Tai | | 013 12/12 | | Close-out (GL Open) | Engineering | Tafesse, Dereje |
| 8159 | Hagerman Diamond - Municipal Services Relocation | On Target | \$1,711,699.00 | \$1,711,699.00 | \$0.00 On Tai | | 016 12/31 | | Close-out (GL Open) | Engineering | Cachola, Alain |
| 16049 | Sidewalk Program | On Target | \$1,644,831.00 | \$1,249,558.00 | \$395,273.00 On Tai | - | 017 12/31 | | 6 In Progress - Construction | Engineering | Tafesse, Dereje |
| 18050 | Sidewalk Construction (City Wide) | On Target | \$1,624,200.00 | \$1,337,245.00 | \$286,955.00 On Tai | | 019 12/13 | | In Progress - Construction | Engineering | Tafesse, Dereje |
| 18049 | Rouge Valley Trail Multi-Use Pathway (Phase 4 of 5) | On Target | \$1,569,785.00 | \$1,569,785.00 | \$0.00 On Tai | | 019 12/31 | | 6 In Progress - Tender/Award | Engineering | Tafesse, Dereje |
| 12052 | Illumination Program | On Target | \$1,524,400.00 | \$1,512,663.00 | \$11,737.00 On Tai | - | 012 12/31 | | 5 In Progress | Engineering | Chan, Peter |
| 18048 | Regional Mid-Block Crossing EA & Design | On Target | \$1,366,900.00 | \$0.00 | \$1,366,900.00 On Tai | | 019 12/31 | | 5 In Progress | Engineering | Crickmay, Andrew |
| 10052 | Illumination Requests | On Target | \$1,340,000.00 | \$1,136,312.00 | \$203,688.00 On Tai | | 010 01/08 | | 5 In Progress | Engineering | Chan, Peter |
| 17050 | Streetlights | On Target | \$1,238,628.00 | \$192,555.00 | \$1,046,073.00 On Tai | | | | 5 In Progress - Design | Engineering | Chan, Peter |
| 14054 | Illumination Program | On Target | \$1,175,600.00 | \$1,175,084.00 | \$516.00 On Tai | | 014 12/31 | | 6 In Progress - Construction | Engineering | Chan, Peter |
| 12054 | Downstream Improvement Work Program | On Target | \$1,111,408.00 | \$1,082,214.00 | \$29,194.00 On Tai | | 012 12/31 | | 5 In Progress | Engineering | Lim, Alberto |
| 9239 | Glynwood Surcharge Sewer Construction | On Target | \$1,100,000.00 | \$156,137.00 | \$943,863.00 On Tai | - | 019 12/17 | | 5 In Progress | Engineering | Azmy, Nehal |
| 8138 | Engineering Studies Peer Review | On Target | \$1,098,784.00 | \$1,032,214.00 | \$66,570.00 On Tai | | 018 12/31 | | 5 In Progress | Engineering | Nguyen, Nhat-Anh |
| 16043 | Illumination | On Target | \$1,020,609.00 | \$996,189.00 | \$24,420.00 On Tai | - | 017 06/10 | | 6 Close-out (GL Open) | Engineering | Chan, Peter |
| 16040 | Highway 404 Mid-block Crossing, North of Hwy 7: \$38.4 m | On Target | \$929,800.00 | \$19,987.00 | \$909,813.00 On Tai | | 017 06/30 | | Close-out (GL Open) | Engineering | Chan, Peter |
| 16053 | Anti-Whistling-Stouffville GO - Design | On Target | \$798,545.00 | \$685,549.00 | \$112,996.00 On Tai | | 018 05/04 | | 6 Close-out (GL Open) | Engineering | Sharma, Julie |
| 18044 | Intersection Improvements | On Target | \$726,792.00 | \$97,384.00 | \$629,408.00 On Tai | | | | In Progress - Design | Engineering | Crickmay, Andrew |
| 15046 | Engineering Studies | On Target | \$619,700.00 | \$185,440.00 | \$434,260.00 On Tai | | 018 12/31 | | 5 In Progress | Engineering | Nguyen, Nhat-Anh |
| 18058 | Transportation Studies Related to Secondary Plans | On Target | \$596,700.00 | \$0.00 | \$596,700.00 On Tai | | | | Approved & Not Started | Engineering | Palmisano, Joseph |
| 15056 | Markham Centre MESP Consolidation | On Target | \$576,560.00 | \$575,020.00 | \$1,540.00 On Tai | | 015 12/31 | | Close-out (GL Open) | Engineering | Sito, Soran |
| 14035 | Miller Ave- Woodbine to Rodick Reconstruction- Design | On Target | \$563,236.00 | \$287,083.00 | \$276,153.00 On Tai | | | | In Progress - Design | Engineering | Crickmay, Andrew |
| 15044 | Downstream Improvement Work SWM Strategy | On Target | \$532,022.00 | \$509,548.00 | \$22,474.00 On Tail | | 014 12/31 | | In Progress | Engineering | Lim, Alberto |
| 14477 | Class EA Study-Pumping Station Improvements | On Target | \$496,000.00 | \$391,693.00 | \$104,307.00 On Tai | - | 017 05/31 | | 6 Close-out (GL Open) | Engineering | Nguyen, Nhat-Anh |
| 17042 | Intersection Improvements | On Target | \$450,495.00 | \$184,113.00 | \$266,382.00 On Tai | | 018 12/31 | | In Progress - Design | Engineering | Porretta, David |
| 17042 | Markham Centre MUP EA/Design | On Target | \$441.000.00 | \$0.00 | \$441.000.00 On Tai | | 018 12/31 | | 5 In Progress | Engineering | Lim, Alberto |
| 17043 | Marking Centre Mor Lay Design | Oli Taiget | 7441,000.00 | Ç0.00 | 7441,000.00 Oli Tai | 12/31/2 | 010 00/20 | 0,2020 10/ | 11111081033 | Linginicering | Liiii, Alberto |

ATTACHMENT 'A'

Major Project Status Tracking Dashboard

(Engineering, Environmental Services, ITS, and Sustainability & Asset Management)

Updated as of August 31, 2018

Capital Projects with Budgets Greater Than \$350,000

| Number | Name | Cost | Total Budget | Total Expenditures | Total Budget Remaining Schedule | Baseline End Date | End Date 9 | 6 Complete Status | Organization Owner | Project Owner |
|--------|---|-----------|-----------------|--------------------|---------------------------------|-------------------|------------|--------------------------------|---------------------------------|-----------------|
| 13021 | Yorktech Drive Extension (EA) | On Target | \$411,489.00 | \$401,535.00 | \$9,954.00 On Target | 02/12/2013 | 07/29/2019 | 93% In Progress | Engineering | Azmy, Nehal |
| 17308 | Intersection Improvements - Doncaster/Henderson & John/Steelecase | On Target | \$368,974.00 | \$307,530.00 | \$61,444.00 On Target | 12/12/2018 | 3/31/2019 | 75% In Progress - Construction | Engineering | Chan, Peter |
| 17048 | Sidewalk (City Wide) Design | On Target | \$368,108.00 | \$358,112.00 | \$9,996.00 On Target | 07/31/2018 | 7/31/2018 | 100% Close-out (GL Open) | Engineering | Chan, Peter |
| 17043 | Main Street markham - Road Restoration | On Target | \$360,839.00 | \$335,361.00 | \$25,478.00 On Target | 12/29/2017 | 10/31/2018 | 100% Completed, in Warranty | Engineering | Tafesse, Dereje |
| 17037 | 404 North Collector Roads (EA) | On Target | \$354,651.00 | \$353,453.00 | \$1,198.00 On Target | 08/21/2017 | 08/31/2019 | 45% In Progress | Engineering | Azmy, Nehal |
| 11318 | Aaniin Community Centre & Library | On Target | \$64,043,786.00 | \$63,425,153.00 | \$618,633.00 On Target | 06/07/2019 | 06/07/2019 | 90% In Progress - Construction | Environmental Services | Vasilaki, Jason |
| 14271 | West Thornhill Flood Control Construction - Phase 1A | On Target | \$12,361,413.00 | \$12,352,991.00 | \$8,422.00 On Target | | 08/31/2018 | 99% Close-out (GL Open) | Environmental Services | Khan, Jawaid |
| 17201 | West Thornhill Flood Control Implementation - Phase 2B | On Target | \$9,164,850.00 | \$9,095,471.00 | \$69,379.00 On Target | 12/31/2018 | 12/31/2018 | 91% In Progress | Environmental Services | Khan, Jawaid |
| 15014 | West Thornhill - Ph.1B & 1C - Flood Control Implementation | On Target | \$7,442,216.00 | \$7,157,752.00 | \$284,464.00 On Target | | 12/30/2016 | 100% Completed, in Warranty | Environmental Services | Khan, Jawaid |
| 18279 | West Thornhill Flood Control Implementation - Ph2C Constr. | On Target | \$7,333,564.00 | \$6,646,893.00 | \$686,671.00 On Target | 12/31/2019 | 12/31/2019 | 1% In Progress - Construction | Environmental Services | Kit, Richard |
| 13346 | Streetlights - LED Conversion of Cobra-Head Fixtures | On Target | \$6,927,402.00 | \$6,704,905.00 | \$222,497.00 On Target | | 12/31/2013 | 100% Completed, in Warranty | Environmental Services | Mehar, Samina |
| 16210 | West Thornhill Flood Control Construction - Phase 2A | On Target | \$4,904,187.00 | \$4,675,207.00 | \$228,980.00 On Target | | 12/31/2021 | 100% Completed, in Warranty | Environmental Services | Khan, Jawaid |
| 18292 | CI Watermain Replacement - West Thornhill Ph 2C Const. | On Target | \$4,373,193.00 | \$4,287,507.00 | \$85,686.00 On Target | | 12/31/2018 | 1% In Progress - Construction | Environmental Services | Kit, Richard |
| 16246 | · | On Target | \$4,201,822.00 | \$4,195,735.00 | | | 12/31/2021 | · · | | Khan, Jawaid |
| | Watermain Construction and Replacement Program | | | | \$6,087.00 On Target | | | 100% Close-out (GL Open) | Environmental Services | |
| 17225 | Watermain Construction and Replacement Program | On Target | \$4,119,900.00 | \$1,211,866.00 | \$2,908,034.00 On Target | | 12/31/2019 | 15% In Progress - Construction | Environmental Services | Li, Paul |
| 17342 | Cast Iron Watermain Replacement/Rehabilitation Program | On Target | \$3,837,122.00 | \$3,826,434.00 | \$10,688.00 On Target | 12/31/2019 | 12/31/2019 | 15% In Progress - Construction | Environmental Services | Li, Paul |
| 16224 | Streetlights Underground Cable - Repair & Replacement | On Target | \$2,229,705.00 | \$1,860,335.00 | \$369,370.00 On Target | | 11/30/2018 | 99% Completed, in Warranty | Environmental Services | Mehar, Samina |
| 15301 | West Thornhill Watermain Construction and Replacement Program | On Target | \$1,875,668.00 | \$1,875,489.00 | \$179.00 On Target | 12/31/2018 | 12/31/2018 | 100% Completed, in Warranty | Environmental Services | Khan, Jawaid |
| 18324 | 5P Pilot Private Plumbing Protection Program | On Target | \$1,370,000.00 | \$145,225.00 | \$1,224,775.00 On Target | | 12/31/2020 | 28% In Progress | Environmental Services | Xu, Lijing |
| 18273 | Flood Control Remediation - Study | On Target | \$1,270,515.00 | \$1,106,046.00 | \$164,469.00 On Target | 06/30/2020 | 06/30/2020 | 43% In Progress | Environmental Services | Grech, Rob |
| 18277 | SWM Pond Cleaning ID #9 & #49 | On Target | \$1,136,700.00 | \$86,962.00 | \$1,049,738.00 On Target | 12/31/2020 | 12/31/2020 | 27% In Progress - Design | Environmental Services | Manlucu, Alan |
| 16213 | Culverts Rehabilitation (5 Structures) - Design & Construction | On Target | \$1,099,569.00 | \$1,094,459.00 | \$5,110.00 On Target | 10/31/2018 | 10/31/2018 | 100% Completed, in Warranty | Environmental Services | Sharif, Hossein |
| 18300 | Sanitary Sewers - Rehabilitation | On Target | \$1,040,600.00 | \$979,531.00 | \$61,069.00 On Target | 12/31/2018 | 12/31/2018 | 73% In Progress - Construction | Environmental Services | Huynh, David |
| 17197 | SWM Pond Cleaning - ID#1 and ID#48 | On Target | \$1,004,840.00 | \$1,004,804.85 | \$35.15 On Target | 12/31/2019 | 12/31/2019 | 95% In Progress - Construction | Environmental Services | Manlucu, Alan |
| 17220 | Sanitary Sewer System Upgrade/Rehab Program | On Target | \$983,097.00 | \$958,126.00 | \$24,971.00 On Target | 12/19/2017 | 12/19/2017 | 100% Close-out (GL Open) | Environmental Services | Huynh, David |
| 15272 | SWM Pond Cleaning ID#7 & 59 | On Target | \$945,284.00 | \$927,050.00 | \$18,234.00 On Target | 11/30/2018 | 11/30/2018 | 100% Completed, in Warranty | Environmental Services | Manlucu, Alan |
| 18280 | West Thornhill Flood Control Implementation - Phase 4 (Design) | On Target | \$911,803.00 | \$902,242.00 | \$9,561.00 On Target | 12/31/2021 | 12/31/2021 | 22% In Progress - Design | Environmental Services | Manlucu, Alan |
| 17209 | Structures Rehabilitation (11 Structures) - Design & Const. | On Target | \$815,944.00 | \$280,342.00 | \$535,602.00 On Target | 12/31/2019 | 12/31/2019 | 44% In Progress - Construction | Environmental Services | Sharif, Hossein |
| 17194 | Erosion Restoration Program | On Target | \$808,653.00 | \$731,131.00 | \$77,522.00 On Target | 12/31/2019 | 12/31/2019 | 90% In Progress - Construction | Environmental Services | Manlucu, Alan |
| 18303 | Water Meters - Replacement Program | On Target | \$725,500.00 | \$691,875.00 | \$33,625.00 On Target | 12/31/2018 | 12/31/2018 | 70% In Progress - Construction | Environmental Services | Huynh, David |
| 16247 | Watermain Construction Design for 2017 | On Target | \$712,490.00 | \$712,489.00 | \$1.00 On Target | | 12/31/2019 | 50% In Progress - Design | Environmental Services | Manlucu, Alan |
| 16204 | SECCL Emergency Reception Centre - Power Supply | On Target | \$610,600.00 | \$57,578.00 | \$553,022.00 On Target | 09/03/2020 | 09/03/2020 | 20% In Progress - Design | Environmental Services | Vasilaki, Jason |
| 17226 | Watermain Replacement Program (2017) Design | On Target | \$589,200.00 | \$572,632.00 | \$16,568.00 On Target | | 03/31/2019 | 58% In Progress | Environmental Services | Li, Paul |
| 18291 | Cathodic Protection of Ductile Iron Watermains | On Target | \$556,400.00 | \$370,947.00 | \$185,453.00 On Target | | 12/31/2018 | 37% In Progress | Environmental Services | Thakur, Vikas |
| 16236 | Sanitary Sewer Construction* | On Target | \$532,705.00 | \$696,589.00 | (\$163,884.00) On Target | | 09/28/2018 | 100% Completed, in Warranty | Environmental Services | Li, Paul |
| 16218 | Pedestrian Bridges Rehab (7 Structures)- Design and Construction | On Target | \$471,693.00 | \$471,692.00 | \$1.00 On Target | 04/30/2019 | 04/30/2019 | 100% Completed, in Warranty | Environmental Services | Sharif, Hossein |
| 18293 | Curb Box Inspection and Replacement Program | On Target | \$454,444.00 | \$379,365.00 | \$75,079.00 On Target | | 08/30/2019 | 27% In Progress | Environmental Services | Thakur, Vikas |
| 18276 | Storm Sewer Pipes-Rehabilitation 2018 | On Target | \$437,631.00 | \$437,631.00 | \$0.00 On Target | | 07/31/2019 | 100% Completed, in Warranty | Environmental Services | Zhang, Philip |
| 18301 | Sanitary Sewer- Syphons Structural Lining | On Target | \$415,289.00 | \$415,289.00 | \$0.00 On Target | | 12/31/2019 | 72% In Progress - Construction | Environmental Services | Huynh, David |
| 18321 | West Thornhill Flood Control Impl - Ph 2 - INTERNAL PM | On Target | \$387,600.00 | \$186,446.00 | \$201,154.00 On Target | | 12/31/2019 | 66% In Progress | Environmental Services | Ross, Daphne |
| 16211 | West Thornhill Flood Control Design - Phase 3 | On Target | \$355,535.00 | \$355,280.00 | \$255.00 On Target | 12/31/2019 | | 66% In Progress - Design | Environmental Services | Muir, Robert |
| 17218 | Rougecrest Pumping Station Upgrades | On Target | \$350,400.00 | \$0.00 | \$350,400.00 On Target | 02/28/2020 | 02/28/2020 | 0% In Progress - Tender/Award | Environmental Services | Thakur, Vikas |
| 8659 | Portal | | | \$4,861,121.00 | | | | | | |
| | | On Target | \$4,861,121.00 | | \$0.00 On Target | 12/31/2018 | 12/31/2018 | 34% In Progress | Information Technology Services | Chong, Elton |
| 17064 | Computer Replacement (Deployment) | On Target | \$1,516,320.00 | \$1,516,320.00 | \$0.00 On Target | 05/28/2019 | 05/28/2019 | 87% In Progress - On Hold | Information Technology Services | Fry, June |
| 16060 | Electronic Plan Implementation | On Target | \$1,390,664.00 | \$1,100,736.00 | \$289,928.00 On Target | 01/01/2019 | 01/01/2019 | 91% In Progress | Information Technology Services | Chong, Elton |
| 16062 | ACR Replacement/CRM System | On Target | \$1,250,300.00 | \$0.00 | \$1,250,300.00 On Target | 40 /04 / | 12/31/2019 | 47% In Progress - Tender/Award | Information Technology Services | Ignacio, Lyrae |
| 16254 | Digital Markham (IT Strategic Implementation) | On Target | \$923,694.00 | \$90,039.00 | \$833,655.00 On Target | 12/31/2020 | | 7% In Progress - Planning | Information Technology Services | Kenea, Nasir |
| 17060 | Registration System (Class) Replacement | On Target | \$798,742.00 | \$674,262.00 | \$124,480.00 On Target | 12/31/2019 | 12/31/2019 | 81% In Progress - Tender/Award | Information Technology Services | Fry, June |

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Major Project Status Tracking Dashboard

(Engineering, Environmental Services, ITS, and Sustainability & Asset Management)

Updated as of August 31, 2018

Capital Projects with Budgets Greater Than \$350,000

| Number | Name | Cost | Total Budget | Total Expenditures | Total Budget Remaining | Schedule | Baseline End Date | End Date | % Complete Status | Organization Owner | Project Owner |
|-------------|--|-----------|----------------|--------------------|------------------------|-----------|-------------------|------------|--------------------------------|-----------------------------------|-----------------|
| 11116 | Enterprise Asset Management-Phase 2 Implementation | On Target | \$442,600.00 | \$10,354.00 | \$432,246.00 | On Target | 12/31/2019 | 12/31/2019 | 42% In Progress - Tender/Award | Information Technology Services | Rahman, Mustafa |
| 18083 | Angus Glen CC CHP System | On Target | \$2,378,002.00 | \$308,162.00 | \$2,069,840.00 | On Target | 06/25/2019 | 06/25/2019 | 20% In Progress | Sustainability & Asset Management | Martin, Amanda |
| 15261 | Operations Facilities - Fuel Facilities Improvements | On Target | \$1,229,975.00 | \$1,209,242.00 | \$20,733.00 | On Target | 04/19/2018 | 12/31/2018 | 96% Close-out (GL Open) | Sustainability & Asset Management | Chan, Vicky |
| 16202 | Roofing Replacement Projects | On Target | \$988,542.00 | \$939,982.00 | \$48,560.00 | On Target | 12/29/2017 | 04/30/2018 | 100% Close-out (GL Open) | Sustainability & Asset Management | Ryan, Michael |
| 18101 | Roofing Replacement Projects | On Target | \$899,979.00 | \$367,683.00 | \$532,296.00 | On Target | 12/31/2019 | 12/31/2019 | 30% In Progress | Sustainability & Asset Management | Ryan, Michael |
| 16089 | Fire Station Renos for Gender Diversity - Phase 1 of 2 | On Target | \$813,586.00 | \$786,225.00 | \$27,361.00 | On Target | 12/31/2019 | 12/31/2019 | 90% In Progress | Sustainability & Asset Management | Vasilaki, Jason |
| 17190 | Roofing Replacement Projects | On Target | \$675,764.00 | \$623,452.00 | \$52,312.00 | On Target | 12/31/2018 | 12/31/2018 | 95% In Progress | Sustainability & Asset Management | Ryan, Michael |
| 17072 | Fire Station Renos for Gender Diversity - Phase 2 of 2 | On Target | \$623,500.00 | \$465,416.00 | \$158,084.00 | On Target | 12/31/2019 | 12/31/2019 | 99% In Progress | Sustainability & Asset Management | Vasilaki, Jason |
| 18091 | Corporate Security Operations & Systems Upgrade | On Target | \$613,600.00 | \$60,586.00 | \$553,014.00 | On Target | 12/31/2019 | 12/31/2019 | 20% In Progress | Sustainability & Asset Management | Waker, Khwaja |
| 16192 | Corporate Security Operations & System Upgrades | On Target | \$522,713.00 | \$468,401.00 | \$54,312.00 | On Target | 12/29/2017 | 06/29/2018 | 100% Close-out (GL Open) | Sustainability & Asset Management | Waker, Khwaja |
| 15069 | Glencrest Park Implementation - Bayview Glen SNAP | On Target | \$441,668.00 | \$439,687.00 | \$1,981.00 | On Target | 06/18/2018 | 06/18/2018 | 100% Completed, in Warranty | Sustainability & Asset Management | Wong, Jennifer |
| 17179 | Corporate Security Operations and System Upgrades | On Target | \$369,866.00 | \$208,102.00 | \$161,764.00 | On Target | 12/31/2018 | 12/31/2018 | 80% In Progress | Sustainability & Asset Management | Waker, Khwaja |
| 17193 | Works Yard - Emergency Backup Power Generator | On Target | \$363,336.00 | \$356,668.00 | \$6,668.00 | On Target | 03/28/2018 | 08/27/2018 | 100% Close-out (GL Open) | Sustainability & Asset Management | England, Renee |
| * Project a | waiting funding from construction bond | | | | | | | | | | |

| | | | | | | | | ATTACH | MENT 'A' |
|--|---|---------------------------|--------------------------|----------|----------------------------|------------|--------|--------------------|---------------|
| Major Project Status Tracking Dashboard | | - | | -! | | | 1 | <u> </u> | |
| (Engineering, Environmental Services, ITS, and | Sustainability & Asset | Management) | | | | | | | |
| Updated as of August 31, 2018 | | | | | | | | | |
| opuated as of Magast 31, 2010 | | | | | | | | | |
| | | • | _ | | r Than \$350,000 | | | | |
| Number Name | Cost Total Budget | Total Expenditures | Total Budget Remaining | Schedule | Baseline End Date End Date | % Complete | Status | Organization Owner | Project Owner |
| <u>Definition:</u> | | | | | | | | | |
| Cost Index: The project manager's assessment of the financial health of | the project with consideration to exper | diture forecasts and risk | S. | | | | | | |
| Approved Budget: budget approved through capital budget process, or E | Expenditure Control Policy | | | | | | | | |
| Expenditures to date: Includes actual expenditure and commitments. | | | | | | | | | |
| 4. Remaining Budget: Calculated based on "Approved Budget" less "Exper | nditures To Date" | | | | | | | | |
| 5. Schedule Index: The project manager's assessment of the Schedule her | alth of the project with consideration to | schedule forecast and ris | sks | | | | | | |
| 6. Baseline End Date: Set at the time the project starts, and it is the initial of | or approved projected end date of the p | roject. | | | | | | | |
| 7. Forecast End Date: Revised end date of the project. | | | | | | | | | |
| % complete: this is calculated based the Schedule and is based on the a | amount of work completed in the sched | ule. | | | | | | | |
| 9. Status: Indicates the stage of work the project is at: | | | | | | | | | |
| Pending Approval, Approved & Not started, In Progress, In Progress – F | Planning, In Progress – Tender/Award, | In Progress – Constructi | on, Close- out, Complete | d | | | | | |

