

2019 Year End Report Public Works Inspections

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2019 Capital Projects

During 2019, the Public Works Inspections Division has inspected 9 Capital Road Improvement projects that encompassed the reconstruction of 12 roads, for a total of 12,521 tons of asphalt, 96,201sy of milling, 15,781lf of curb and replacement of 58 handicap ramps, all handicap ramps are brought up to the current ADA specs. The road projects also include new inlet and manhole reconstructions, new sanitary and storm drains construction where necessary, as well as sanitary sewer laterals. Also included in all Capitol Road Projects are repairs to trip hazards, for Sidewalks, and or deteriorated and broken Curb is replaced for drainage purposes.



2019 Commercial Sites

During 2019, the Public Works Inspection Staff has monitored the construction of 24 Commercial Sites from inception to completion, including all infrastructure work such as sanitary and storm drains, sidewalks, lighting, basins, parking lot construction, paving, and striping these inspections ensures that work is done to plans which were approved by the Planning Board. These sites include Hamilton Senior Living, Twin Ponds Phase 2, Starbucks, Genesis Village, Dunkin Donuts, Princeton BMW, Snapbox Storage, Kuser Road Warehouse, Rick Bus, and Marriot Hotel to name a few



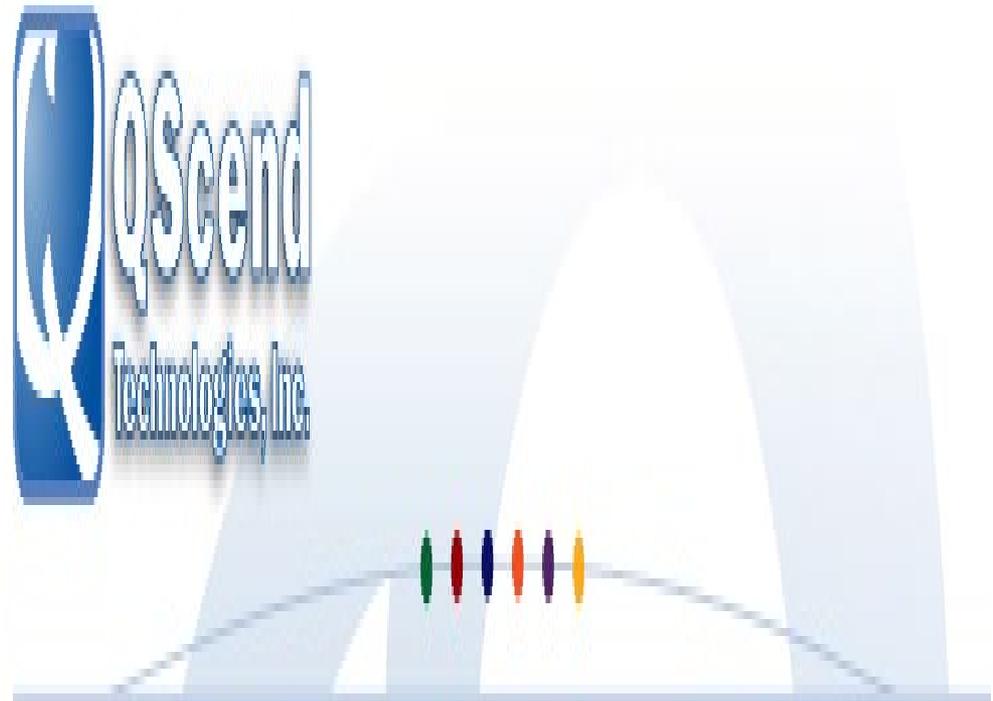
2019 Residential Sites

There are currently 9 residential developments that are overseen by our division, ranging from safety and soil erosion, sanitary and storm sewer, construction of curb sidewalk and roadways, to the final certificate of occupancy. These sites include condominiums, townhouses and single family homes.



2019 Q Alerts

In 2019, there were 1320 total Q Alerts routed to be inspected. There are 1250 that have been completed and closed. Last year there was a total of 760 citizen inquiries. As of the time of this report, there are 54 Q Alerts in progress that have been rerouted to several specific divisions to be abated. These vary from sinkholes, road complaints, trench repair, sidewalks trip hazards, inlet structural problems, potholes, and other concerns made by our residents.



2019 Certificate of Occupancies

In 2019, there were 32 residential and 8 commercial Certificates of Occupancies issued by the Public Works Inspection Division. These include Hilton Apartments, Edgewood Properties, Princeton BMW, Sama Realty, and Enclave 2, to name a few.



2019 Curbs, Sidewalks, & Driveway Inspections

As of this report, there were 179 residential curb, sidewalk, and driveway inspections in 2019. There were approximately 250 inspections that were not routed through our Q system for a total of 429. These inspections are part of our routine coverage of our commercial and residential sites that are monitored throughout the year.



2019 Violation Notices

In 2019, there were 38 violation notices issued to residents for repair of their sidewalks and or curbs. It is the responsibility of the owner to repair any hazards listed.



2019 Road Openings Permits

In 2019, the Public Works Inspections Division issued 144 road opening permits. The majority of these permits are issued to Trenton Water Works and PSE&G. Trenton Water Works scope of work included water main and service breaks, new services, as well as a relining project. PSE&G through their Energy Strong Project will be replacing gas mains and services in several areas of the Township in 2019 and 2020, in 2019 16 roads were paved curb to curb another 15 roads were paved from center line to curb. The inspection Division is responsible for restoration of all trenches to Township specifications, and inspection of all paving done through this project.



2019 Snow Removal

The P.W. Inspection Division supervises all commercial snow removal contracts with the Township of Hamilton. All storms of 6" or more of snow fall, contractors are called in to assist the Public Works Department in snow removal.



2019 Sanitary Sewer Connections

In 2019, the Inspections Division supervised the installation of approximately 36 sanitary sewer connections and several areas of sewer main replacement through our capital road projects, and several ongoing commercial and residential sites throughout the township.



2019 Road Evaluations

The Public Works Inspection Division evaluates all Township roads every 3 years for reconstruction purposes. These inspections include a program that consists of 14 different factors such as transverse and longitudinal cracking, potholes, rutting, and deficient drainage to name a few. This information is entered into our system which then calculates the condition of the roadway, and applies a rating to each road evaluated. Each year approximately 420 roads are rated through our Inspection Division.



Public Works Inspections
2019 End Of The Year Report

