Engineering Department

April 5, 2018

What We Do and Who We Serve

• The Engineering Department's provides various services to the public and other city departments including the project management of most public works types of Capital Projects. This includes projects such as: NYSDOT's multi-million dollar capital projects; the annual road program; the installation and major repair of our water distribution, storm, and sanitary sewer systems; building demolitions; new sidewalks and curb construction; along with many other types of infrastructure projects.

Operating Budgets

	2016-17	2017-18	2018-19	Percent Change
Engineering Department				
Operating Budget	693,342	677,112	680,530	Almost 2% less than 2016-17
Full Time Equivalents	6	6	7.5	
+ Seasonal/Summer Interns	2	2	0	

Changes in Services or Other Significant Changes

Engineering Department: continuing the use of Geographical Information System G.I.S. applications for some of our City Depts.:

- Fire Dept. annual fire hydrant inspection program application and snow storm fire hydrant shoveling application using i-Pads
- Water Dept.- ongoing survey grade location and mapping of entire
 Water Distribution & Transmission System for use with i-Pads
- DPW. Urban Forestry Program survey of street trees that have received planting/trimming/removal requests
- Starting the planning of the location of the City's Sanitary and Storm Collection Systems.

Items Included in Final Budget

- While still reducing the total current budget request by approximately 2% from the 2016-17 Budget Year, promote an existing Part-time Engineering Technician to full-time, and decrease the Seasonal/Temporary Budget positions to add a full-time Engineering Technician.
- These moves will allow us to better respond to the increased number of capital projects and the increased amount of Engineering Services provided to the Municipal Utilities Dept. for their many Sewer and Water Fund projects.