

MISSION:

The mission of the Engineering Department is to provide the City of Hartford with engineering, design, staking, and inspection, and to review plans for all City public improvements including streets, sanitary sewer, water main, storm sewer, and parks. Most water main, sanitary sewer, storm sewer, and street construction projects are designed and managed through the Engineering office. Overall authority in the reviewing and inspection of construction is conducted through this office. Engineering also assists other departments in designing parks and facilities. Using a computer-aided design system the Engineering division maintains all City maps and creates long-range development plans in conjunction with other departments. The division is responsible for the allocation of special assessments to property owners, and maintains functional authority over most capital improvement program projects.

- Design sanitary sewer, water main, and storm sewer on streets within City reconstruction projects.
- Maintain review timetable for developers' utilities and street plans for subdivisions in the City.
- Assist development of GIS system.
- Monitor effectiveness of utility construction standards and procedures.
- Provide orderly utility expansion in subdivisions.
- Study operational plan for new state storm water regulations.
- Develop strategy for detention pond maintenance.
- Work with DOT on future DOT projects within the City.
- Coordinate the sidewalk repair program.
- Provide field locates for sanitary and storm sewers for Digger's Hotline requests.

GENERAL GOVERNMENT ~ Engineering

2017 Department Detail Information

ENGINEERING ~ Revenue

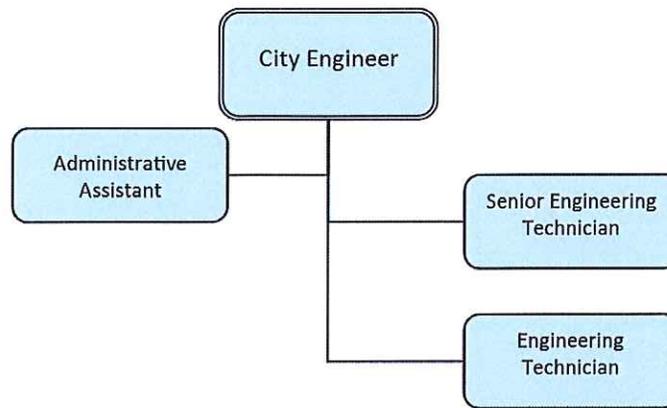
	2014 Actual	2015 Actual	2016 Budget	2017 Estimate
435600.43581 State Grants	\$ -	\$ -	\$ -	\$ -
461400.46141 Engineering Fees	\$ 399	\$ 1,000	\$ 1,000	\$ 1,000
461400.46142 Certified Survey Maps	\$ 28	\$ -	\$ 1,000	\$ 1,000
461400.46143 Engineering Supplies	\$ 98	\$ 100	\$ 100	\$ 100
461400.46144 Sidewalk Permit Fees	\$ -	\$ 800	\$ 800	\$ 1,000
461500.46150 Plans And Specs Fees	\$ 802	\$ 500	\$ 500	\$ 1,000
Total Building Inspection	\$ 1,327	\$ 2,400	\$ 3,400	\$ 4,100

GENERAL GOVERNMENT - Engineering
2017 Department Detail Information

ENGINEERING ~ Summary

	2015 Budget	2016 Budget	2017	Gen. Fund
Labor	\$ 144,716	\$ 87,738	\$ 88,910	88,910
Operations And Maintenance	\$ 25,247	\$ 32,454	\$ 31,161	31,161
Capital	\$ -	\$ -	\$ 7,000	7,000
Street Labor	\$ 39,019	\$ 48,764	\$ 49,466	49,466
Operations And Maintenance	\$ 6,697	\$ 10,300	\$ 7,500	7,500
Park Labor	\$ 6,334	\$ 14,271	\$ 14,418	14,418
Operations And Maintenance	\$ -	\$ 1,000	\$ 1,000	1,000
Grand Total	\$ 222,013	\$ 194,527	\$ 199,455	\$ 199,455
Total Sal/FB	\$ 190,069	\$ 150,773	\$ 152,794	\$ 152,794
Total Other Exp	\$ 31,944	\$ 43,754	\$ 46,661	\$ 46,661
Grand Total	\$ 222,013	\$ 194,527	\$ 199,455	\$ 199,455

GENERAL GOVERNMENT ~ Storm Water Management



MISSION:

The primary mission of Storm Water Management is to isolate funding associated with the management of storm water, monitor conformance with DNR regulations, and allocate costs of detention pond and storm sewer outfall maintenance.

- Continue to develop plans to maintain compliance with the DNR storm water permit.
- Allocate private detention pond costs to subdivisions.
- Continue to isolate storm water management costs in this division for cost analyses.
- Review the City's storm water management plan and adjust as necessary to comply with DNR standards.

GENERAL GOVERNMENT ~ Storm Water Management

2017 Department Detail Information

STORMWATER MANAGEMENT ~ Revenue

	2014 Actual	2015 Actual	2016 Budget	2017
422100.42200 Special Assessment Revenue	\$ -	\$ 2,000	\$ 2,000	\$ -
TOTAL	\$ -	\$ 2,000	\$ 2,000	\$ -

2017 Department Detail Information

STORMWATER MANAGEMENT ~ Summary

	2015 Budget	2016 Budget	2017	Gen. Fund	Water	Sewer
Labor	\$ 19,434	\$ 16,874	\$ 19,236	\$ 19,236	-	-
Operations And Maintenance	\$ 9,403	\$ 19,000	\$ 19,000	\$ 19,000	-	-
Public Education and Outreach - Labor	\$ 4,084	\$ 3,706	\$ 3,352	\$ 3,352	-	-
Operations And Maintenance	\$ 300	\$ 300	\$ 300	\$ 300	-	-
Public Involvement - Labor	\$ 4,648	\$ 4,209	\$ 3,563	\$ 3,563	-	-
Operations And Maintenance	\$ 207	\$ 300	\$ 300	\$ 300	-	-
Illicit Discharge Detection - Labor	\$ 6,016	\$ 5,881	\$ 4,822	\$ 4,822	-	-
Operations And Maintenance	\$ 544	\$ 200	\$ 200	\$ 200	-	-
Site Pollutant Control - Labor	\$ 4,175	\$ 3,739	\$ 3,406	\$ 3,406	-	-
Operations And Maintenance	\$ 199	\$ 100	\$ 400	\$ 400		
Post Construction Management - Labor	\$ 4,824	\$ 4,223	\$ 3,877	\$ 3,877	-	-
Operations And Maintenance	\$ 554	\$ 100	\$ 400	\$ 400		
Pollution Prevention - Labor	\$ 27,775	\$ 19,654	\$ 22,093	\$ 22,093		
Operations And Maintenance	\$ 1,706	\$ 31,500	\$ 2,500	\$ 2,500		
Quality Management - Labor	\$ 22,480	\$ 21,778	\$ 18,633	\$ 18,633		
Operations And Maintenance	\$ 359	\$ 400	\$ 400	\$ 400		
Storm Water System Map - Labor	\$ 8,888	\$ 8,237	\$ 7,656	\$ 7,656		
Operations And Maintenance	\$ 507	\$ 400	\$ 400	\$ 400		
Grand Total	\$ 116,103	\$ 140,601	\$ 110,238	\$ 110,238	-	-
Total Sal/FB	\$ 102,324	\$ 88,301	\$ 86,638	\$ 86,638	-	-
Total Other Exp	\$ 13,779	\$ 52,300	\$ 23,900	\$ 23,900	-	-
Grand Total	\$ 116,103	\$ 140,601	\$ 110,238	\$ 110,238	-	-