

#### Town of East Hartford 2017 – 2018 Department of Public Works



### Responsibilities

- 151 miles (388 lane miles) of roads
- Over 400 vehicles
- 45 buildings (340,000 s.f.)
- 17,000 tons of waste
- 4 miles of levee
- 5,400 catch basins
- 1,600 manholes
- 380 drainage outfalls
- 5 cemeteries (45 acres)
- 5,000 street lights
- 17 bus shelters
- Property Maintenance of 67 locations (140 acres)

- 650 acres of recreation land
- 23 parks
- Over 9 miles of trails
- 12 playscapes
- 20 Little League baseball & softball fields
- 16 Outdoor basketball courts- 6 lighted
- 10 tennis courts
- 2 football fields
- 8 soccer fields
- Property Maintenance of 76 locations (260 acres)

### **Current Year Budget Reduction**

Department's Assigned Target Value

\$200,000

- Reduce unassigned Professional Services
- Defer equipment replacement
- Extend service frequencies
- Re-bid vendors and source aftermarket part use
- Reduce unassigned funding for materials, rentals, and repairs
- Operational changes
- Staffing vacancies

#### **Administration Division**

- Budget
- Overall Efficiency of Department
- Division Support
- Conduct of Department
- Tree Warden
- Town Committees
- Town's Representation to RPO



#### Document Management

- Oct. 2008 Records Management Survey
- Department Needs Assessment
- Vendor Demos
- Presented to Council
- Current Funding
  - Development complete
  - Engineering nearing completion
  - I&P next
- Next Funding Phase
  - Offsite storage locations



### **Department Training**

- Safety
- Regulatory Compliance
- Customer Service
- Electronic Ticket System
- New Employee Handbooks
- Division Operational Audits

2016 Snow Plow Rodeo Winner



#### National Public Works Week





# **Engineering Division**

- Design Services and Technical Support
- Commission Support
- Construction Inspection & Project Management
- Contract Development
- Mapping
- Encroachment Permits



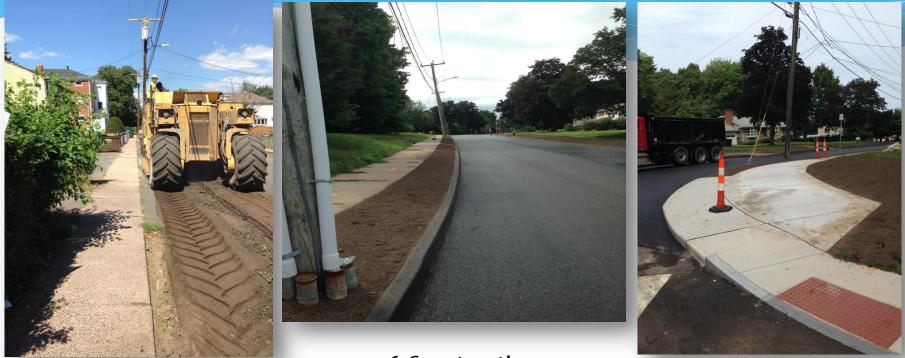
**Riverside Drive Reconstruction** 

### CT DOT Road Safety Audit

- Participant Included State, Local, Consultant Members
- Identify Hazards
- Evaluate Traffic Movement
- Recommend Improvements
- Multi-modal Perspective
- Results in a Report for Both CTDOT and Local Use

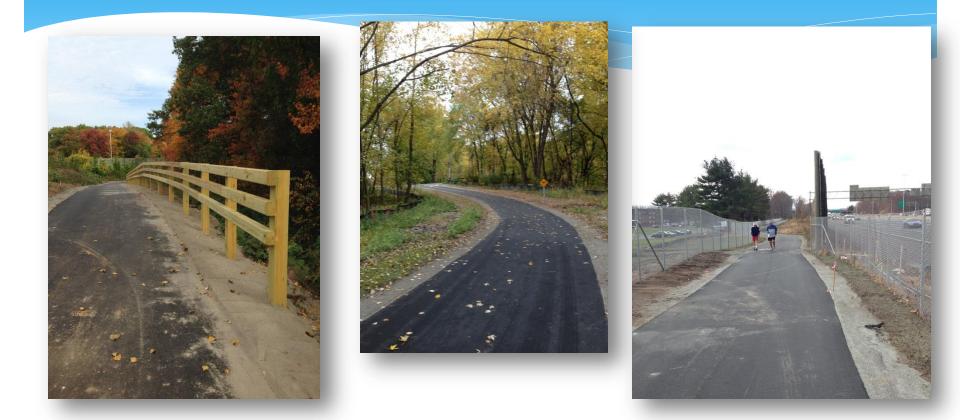


# Road improvement program



2016 Construction

#### East Coast Greenway Multi-Use Trail



#### Ms4 permit requirements

- Illicit discharge detection and elimination program
- Ordinance and regulation changes
- Program to retrofit, repair, upgrade and replace structures and outfalls



## **Highway Services Division**

- Operation and Maintenance of Streets
- Tree Maintenance
- Mowing
- Leaf Collection
- Flood Protection System
- Cemeteries
- Evictions
- 24-Hour Emergency Response
- Special Events

Flood Protection Drill -Assembling Stop Log Structure





#### Golf Course Improvements



Refurbished Cart Paths



New Irrigation Well

#### Fleet Services

- Maintenance and Repair of Town Vehicles
- Fuel Dispensing Systems







#### **Facilities Division**

- Building Maintenance Management
- Operation of Facilities
- Reconstruction, Demolition and Remodeling
- Building Security
- Carpentry Services
- 24-Hour Emergency Response
- Safety



#### Town Hall Improvements



**Inspections & Permits** 

#### Park Maintenance

- Parks & Trails
- Public Sidewalk Winter Maintenance
- Buildings & Grounds
- Pools
- Athletic Ballfields & Courts







#### Park Improvements

#### Drennan Pool



**Tennis Courts** 



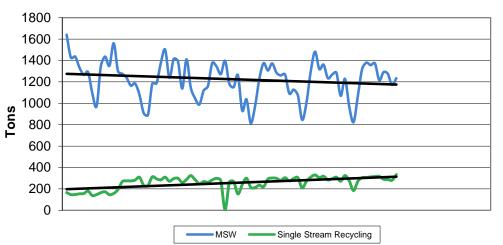


#### Labor Field Parking Lot

#### Waste Services Division

- Curbside Collection
- Waste & Recycling Collection at BOE and Other Town Facilities
- Recycling Center and Transfer Station
- Bulky Waste Collection
- Environmental Stewardship

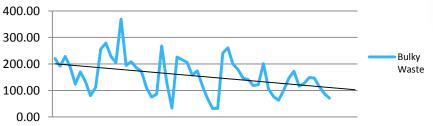
MSW & Single Stream Recycling 7/1/10 - 12/31/15



# Managing Bulky Waste

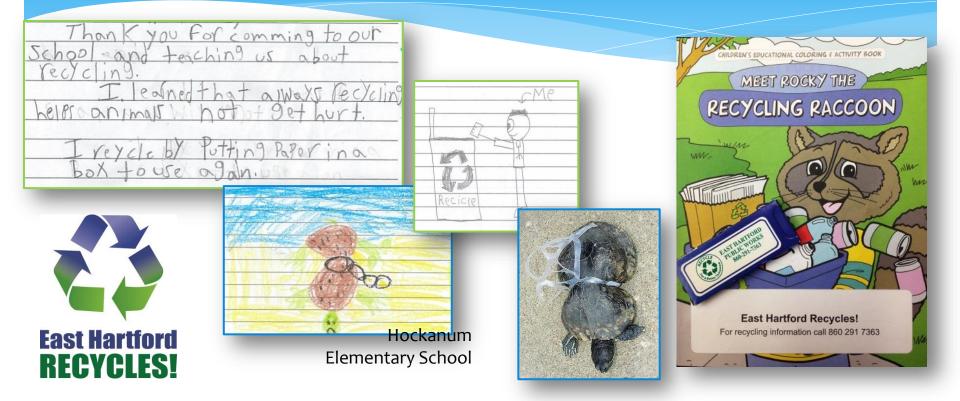
- Curbside Education and Enforcement
- Permit System Revision
- Expanded Recycling
  - Mattresses, paint, textiles

#### Bulky Waste 7/2011 - 1/2017





# **Recycling Education**



# Reducing Bulky Waste

- 747 Additional permits issued
- 361 Ton reduction in bulky volumes
- 440 Additional ticket books purchased
- 23 Additional bulk pickups purchased
- More recycling options
- Savings includes increase in bulk tip fee

	FY 15	FY 16
Print Ticket Books	\$0.00	(\$1,180.00)
Print Reminder Notices	(\$164.15)	\$0.00
Mail Reminder Notices	(\$1,608.67)	\$0.00
Bulky Waste Tipping Fees	(\$164,207.25)	(\$133,535.00)
Permit Revenues	\$91,990.00	\$114,935.00
Extra Bulk Pickup Revenues	\$0.00	\$575.00
Extra Ticket Book Revenue	\$0.00	\$13,200.00
Total	(\$73,990.07)	(\$6,005.00)
	Savings =	\$67,985.07

### **Transfer Station Changes**



#### FY 18 Increases/Decreases

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	trattic						intenar	Total	;
	Administratic	Engineering	Highway	Waste	Fleet	Facilities	Park Maintenar	Category Total	
60110 Perm Services	\$1,144	(\$3,108)	\$21,704	\$2,548	(\$7,207)	\$7 <i>,</i> 087	\$17,552	\$39,720	
Overtime		(\$1,500)						(\$1,500)	
Equip, Mat, & Sup		(\$4,260)	(\$800)		\$2,000		\$1,000	(\$2,060)	
Contracted Services		(\$4,500)	(\$1,800)	(\$3,000)	\$7,000	(\$1,260)	(\$2,000)	(\$5,560)	
Uniforms			\$600	\$100	\$100		\$200	\$1,000	
Heating			(\$5,000)			(\$5,000)		(\$10,000)	
Water			\$3,000			\$9 <i>,</i> 500	\$5 <i>,</i> 000	\$17,500	
Tip Fees				\$60,000				\$60,000	
Recycling				(\$16,000)				(\$16,000)	
Fuel					\$20 <i>,</i> 000			\$20,000	
Temporary Services							(\$15,000)	(\$15,000)	
	\$1,144	(\$13,368)	\$17,704	\$43,648	\$21,893	\$10,327	\$6,752		
						Dep	artment Total	\$88,100	

### **Departmental Challenges**

- Doing more with less
- Aging workforce and resulting turnover
- Aging infrastructure & Equipment
- Limited Equipment Availability
- Limited Space
- Increasing Regulations

