

# HOLLISTON DEPARTMENT OF PUBLIC WORKS



## What does the DPW do for the community?

Responsible for the roads we drive on, the sidewalks we walk on, public grounds, and the water we rely on:

### Emergency Response

Snow removal, storm damage, water breaks, road hazards, flooding and post-accident road cleanup

### Roadways

Repair and maintenance of 105 miles of roadways including sidewalks and drainage systems, catch basin repairs, street sweeping, roadside mowing, sign repair

### Water Supply

Maintenance of over 100-miles of water mains, 3 Pump Stations, over 7,000 service connections, delivery of over 1.1M gallons/ day

### Drainage

System maintenance & repair, catch basin repairs & cleaning

### Public Grounds

Maintenance and grooming: 11 ball fields, 5 parks, 5 cemeteries, Blair Sq, Gooches Corner, tree maintenance, leaf cleanup

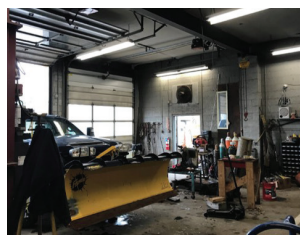
### Schools and Town Buildings

Maintenance of grounds of 3 schools, 8 municipal buildings

## Why do we need a new DPW facility?

Today's DPW is working out of a facility that was built in 1960 for a 1960's era DPW workforce and fleet.

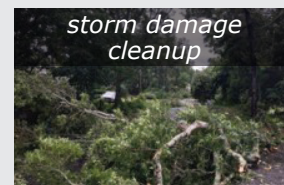
- The existing facilities have exceeded their useful life
- Buildings do not meet acceptable building standards
- Poor ventilation, antiquated mechanical systems
- Inadequate employee support spaces (locker/shower/toilet/training facilities)
- Buildings do not meet current building codes, accessibility, fire detection/suppression systems
- Undersized spaces pose safety concerns, operational inefficiencies
- Storage of the Town's multi-million dollar fleet is inefficient posing delays in responding to the needs of the community



*Holliston DPW Highway Division, 63 Arch Street*

## On-Call 24 hours a day to protect the community during emergencies, including:

- Snow and ice storms
- Water service breaks and leaks
- Removal of road hazards; pothole repair
- Windstorm cleanup
- Support of other Town emergency departments



*storm damage cleanup*

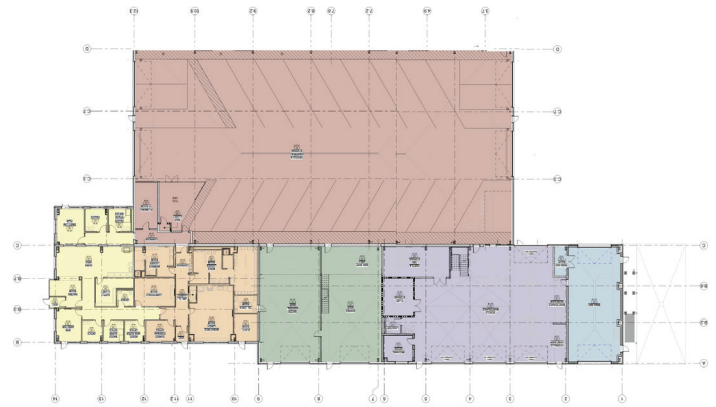


*snow and ice removal in the winter*



## What is planned?

- Construction of a new cost effective and energy efficient DPW facility proposed at 20 Cross Street, the former location of the Axton Cross Corporation
- Potential re-use of 8.6 acre industrial-zoned site, including mitigation of on-site contamination generated from previous site use
- Cost effective pre-engineered metal building
- Full solar PV array installed on large rooftop areas of building volumes



- Proposed renovation and repurposing of an existing on-site structure to house fire/ambulance substation
- Use of canopy storage to protect seasonal equipment, while minimizing construction costs
- Properly sized vehicle maintenance bays to safely maintain the Town's fleet
- New salt storage structure to prevent runoff into the environment
- Proper vehicle washing facilities to meet the Department of Environmental Protection's regulations
- New town-wide fueling facility for all town-owned vehicles
- The new DPW facilities will:
  - » Provide protection for the DPW's multi-million dollar fleet
  - » Provide appropriate working facilities for staff
  - » Promote safe and efficient DPW operations





# HOLLISTON DEPARTMENT OF PUBLIC WORKS



## Benefits for the Department of Public Works and the Holliston Community:

- Code and OSHA compliant and safe work environment for town employees
- New facility completes the physical consolidation of DPW Water and Highway departments.
- Consolidated DPW allows for more efficient use of personnel, equipment and project collaboration that will save time and money and provide more efficient and coordinated response to town emergencies, including:
  - » Water breaks
  - » Road closures
  - » Planned water pipe and sidewalk upgrades
- Improved response time to better serve the public by having fully staffed EMS with ambulance and fire apparatus onsite
- Opportunity to clean up/mitigate contaminated site with EPA reported conditions spanning back 50+ years
- Improved maintenance and protection of town's multi-million dollar fleet of vehicular and equipment to extend the service life of the equipment and reduce capital investment costs
- Efficient workspace and employee facility support spaces for town staff
- Opportunity for energy efficient & sustainable buildings and facility
- Environmentally responsive building & site, and new stormwater management system
- Eliminates the need to rent space for fire response equipment, conserving town funds
- Decommissioning of two existing DPW facilities provides opportunity for potential public/private development benefitting town growth and advancement.
- Efficient DPW operations maximizes use of town resources
- Elimination of investment in repairs (band-aids) to the existing substandard DPW Facilities



## PROJECT TIMELINE



**Project Design**

**12 MONTHS**



**Bidding**

**3 MOS**



**Construction**

**18 MONTHS**

