

2022

Report of the Director of Public Works

As with every year, 2022 provided DPW with a wide range of challenges and opportunities for us to build on going into the future. With the benefit of a milder winter and great weather throughout most of the summer, York Department of Public Works continued to provide the premium level of quality work expected by the residents of the York community. From Capital Projects like the ongoing Seawall Construction and the entire reconstruction of Southside Road to daily road maintenance, snow removal, and management of the recycling facility, DPW remains an important, active, and attentive service provider that is always ready to answer the call. We take great pride in the work we do and work hard to keep York clean, safe and support the community quickly and efficiently.



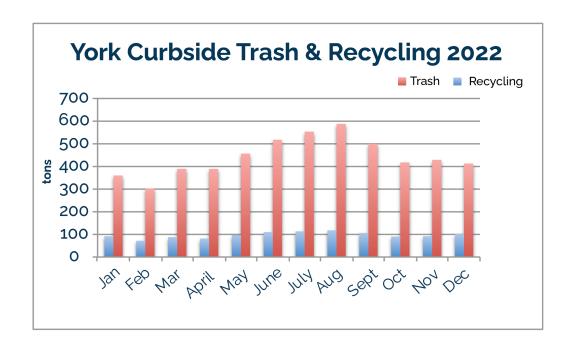
Dean A. Lessard, P.EDirector of Public Works

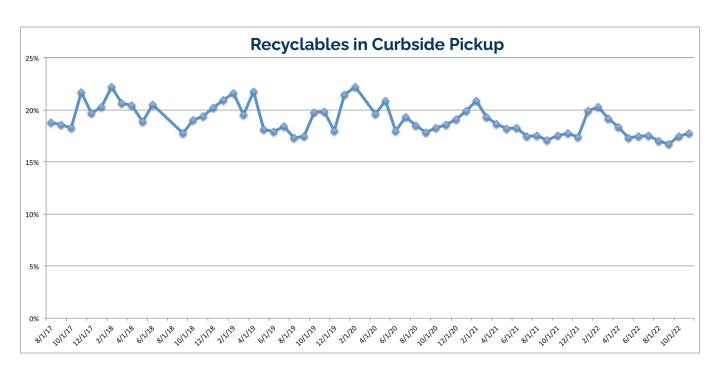
Capital Project	Status of Project
2022 DPW Seawall	In Progress - This multi-year project involves modification of the existing seawall at Long Sand Beach. The area of modification is within the footprint of the existing seawall located between the beach and Long Beach Avenue (U.S. Route. 1A) extending south from the Cutty Sark Motel to just north of the Little River Bridge on Long Beach Avenue. The project involves modifying the geometry of the existing structure to enhance hydraulic roughness and wave energy dissipation, and so to reduce potential damage to the coastal dune system, wildlife habitat, and adjacent properties. Phase 3 work in the overall project was underway in 2022 that involved clearing sand to expose the toe of the seawall, pouring concrete footings, and installing the large granite forms that make up the seawall.
2022 DPW Nubble Road, Sidewalk & Drainage Project	In Progress - This multi-year project involves removing & replacing all undersized/ failing road culverts and installing a new closed drainage system with underdrain and catch basins on the southeast side of the road by York Public Works crews. Approximately 900' of the existing pavement surface was reclaimed by a contractor. Gravel was added where necessary to the reclaim process to improve the structure of the road base. The new base was graded by York Public Works crews and the road was shimmed and base paved by the Town's paving contractor. Public works crews cleaned out the existing open drainage ditches along the road. Slip form concrete curb was placed and a new pedestrian sidewalk was constructed adjacent to the new curb. Additionally, telephone poles were moved in conjunction with the construction. Finally, surface pavement was placed by the Town's paving contractor and gravel shoulders and landscaping were completed by Public Works Crews.

2022 DPW Mill Lane Culvert Replacement	Completed - All phases of the Mill Lane culvert replacement project were completed during the summer months of 2022. This large-scale project included the replacement of old and failing culverts, installation of diversion culverts for drainage channels, installation of new precast structures, stabilizing the inlet and outlet side of the culvert, road paving and shoulder work. DPW also worked with the village and local residents to keep Mill Lane open by temporarily widening the road and installing traffic management systems during construction.
2022 DPW Southside Road	Completed - All phases of the Southside Road reconstruction project were completed in 2022. This project included replacing old and failing culverts, paving, new curbs, shoulder work, and striping from Route 1 to York Street for connection to York Village.
2022 DPW High Street	In Progress - Work on High Street in 2022 took place from Main Street to Freeman Street (533 feet) and included a water main replacement, reclaiming the street surface, adding gravel and base paving. Curbs and landscaping are scheduled to be completed in the spring of 2023.



Town of York Solid Waste & Recycling Report (by tons)					
Month	Waste Collected Curbside	% Waste Collected Curbside	Recycling Collected Curbside	% Recycling Collected Curbside	
January	359.23	79.7%	91.30	20.3%	
February	301.88	80.9%	71.42	19.1%	
March	365.64	81.7%	82.05	18.3%	
April	371.98	82.7%	77.75	17.3%	
May	431.16	82.4%	91.94	17.6%	
June	462.20	82.5%	98.06	17.5%	
July	552.39	83%	113.0	17%	
August	586.56	83.3%	117.53	16.7%	
September	499.32	82.5%	105.85	17.5%	
October	416.74	82.2%	89.96	17.8%	
November	428.07	82.3%	91.80	17.7%	
December	357.61	79.9%	89.81	20.1%	
2022 Total	5,132.78	82%	1,120.47	17.9%	
2021 Total	5,594.78	81.09%	1,244.52	18.19%	







Recycling & Transfer Station Reports

- > 1,675 transfer station permits issued in 2022
- 2,067 pounds of clothes/textiles collected at Planet Aid boxes at the Recycling Facility
- ➤ Universal Waste collected in 2022 from this End of Year Report by North Coast Services:
 - o 1' Fluorescent Lamps 11
 - 2' Fluorescent Lamps 92
 - o 3' Fluorescent Lamps 8
 - o 4' Fluorescent Lamps 2,748
 - o 8' Fluorescent Lamps 91
 - o U-Bend Lamps 33
 - o Compact Fluorescent Lamps (CFLs) 617
 - o HID (SV, MV, and MH) Lamps 15
 - o Alkaline Batteries 7 lbs
 - o Button Cell Batteries- 7 lbs
 - Lead Acid Battery Recycling 15 lbs
 - Lithium Battery Recycling 8 lbs
 - Lithium Ion Battery Recycling 114 lbs
 - Dry NiCD Battery Recycling 226 lbs
 - o Dry NiMH Battery Recycling 26 lbs
 - o CPU and Laptop Recycling 2,303 lbs
 - o Monitor Recycling 1,645 lbs
 - o Printers 4,165 lbs
 - o Televisions 15,762 lbs
 - Mercury Containing Devices 6 lbs
 - o Misc. Electronics 3,143 lbs
 - Non-PCB Ballast Recycling 425
 - o PCB Ballast Recycling 49
 - o Smoke Detectors 70
 - Transformer Recycling 2



Road & Sidewalk Paving

- ➤ Work performed by Libby Scott during 2022 Paving Season:
 - o Street paving crews worked in York for 39 full days, 9 partial days
 - o Grade crews worked in York 26 full days, 13 partial days
 - o **10,396.62 tons** of hot mix asphalt was placed on 30 streets
- Beach Ball Field Road from Church Street to Bay Street (618 feet)

- Deer Run from Saltwater Drive to cul-de-sac (1.280 feet)
- Sunrise Terrace from Scituate Road to dead end (3,453 feet)
- Chases Pond Road from Gertrude Lane to Mountain Road (5,150 feet)
- Old McIntire Road from Cider Hill Road to dead end (774 feet)
- Saltwater Drive from Deer Run to Riverwood Drive (1,653 feet)
- Barrell Lane Ext from Barrell Lane to cul-de-sac (909 feet)
- Georgia Street from York Street to dead end (806 feet)
- Southside Road from Route 1 to Snap Hook Drive (1,872 feet)
- Hemlock Ridge from Brixham Road to cul-de-sac (1,318 feet)
- Seawalls Pasture from Mountain Road to Gravel Road (2,094 feet)
- Lobster Cove Road from Longs Sands Road to dead end (1,043 feet)
- Dover Bluff from Nubble Road to Fourth Ave (462 feet)
- > Chickadee Drive from Meadowlark Drive So. To Meadowlark Drive North (1,310 feet)
- ➤ Pine Ridge Loop from Woodside Meadow to cul-de-sac (706 feet)
- Egret Circle from Chickadee Drive to cul-de-sac (559 feet)
- Solution No. No. 12.205 Solution
 Solution No. 12.205 So
- Heather Road from Scotland Bridge Road to Tarton Road (579 feet)
- Pinecrest Drive from Scotland Bridge Road to dead end (1,239 feet)
- Malcolm Road from Scotland Bridge Road to dead end (706 feet)
- Kimball Farm Lane from Beech Ridge Road to cul-de-sac (1,295 feet)
- Keith Road from Tarton Road to dead end (388 feet)



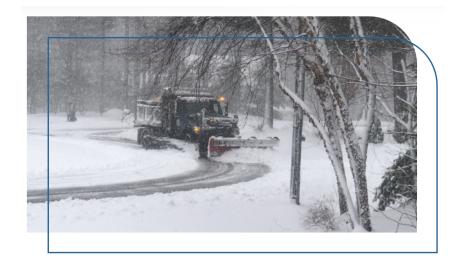
- Work Performed by Poirier Guidelines during 2022:
 - 325,005 linear feet of 4" double yellow centerline
 - o 312,736 linear feet of 4" white edge line
 - o 29 directional arrows
 - 1 stop bar



- 7,981 Gallons of PCRM Crack Seal with Fiber was applied to the following York roads in 2022:
 - o Mountain Road from Mountain View Lane to end of pavement (3687 feet)
 - o Mt. A Road from Mountain Road to Summit (3365 feet)
 - Shore Road from Ocean Circuit Drive to Philips Cove Road (1898) feet)
 - Shore Road from Philips Cove Road to 600' N Bald Head C (5812 feet)
 - Candlewood Lane from Fieldstone Est Road to Cul-de-Sac (1182 feet)
 - o Little River Drive from Fieldstone Est Road to Cul-de-Sac (566 feet)
 - o Fieldstone Drive from Fieldstone Est Road to Cul-de-Sac (485 feet)
 - o Fieldstone Est Road from Route 1 to Ridge Road (1614 feet)
 - o Graystone Lane from Bluestone Lane to Hemlock (1614 feet)
 - Earline Circle from Graystone Lane to Cul-de-Sac (614 feet)



- 13 Winter Storm Events Responded to by DPW
- 4,000 tons of salt purchased





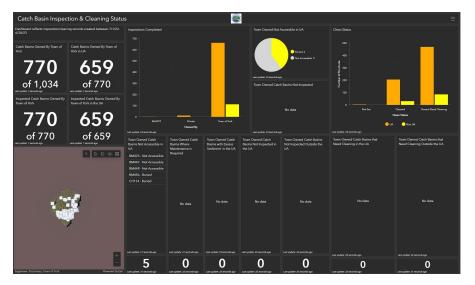
2022 Service Requests				
Request Type	Total			
Dig Safe Contractor/YWD/Homeowner/CMP/KWD	189			
Pothole/Sinkhole	65			
Signs Missing/Damaged	43			
Trimming Request	35			
Pavement Damage	29			
Blocked Culvert	22			
Roadside Mowing	21			
Dangerous / Dead Tree	19			
Gravel Shoulder Damage/Erosion/Washed Out	17			
Ditch Cleaning - Vegetation/Debris/Trash	13			
Storm Water Drainage Issue	10			
Tree Debris Cleanup	8			
Illegal Disposal/Dumping	8			
Gravel Road Grading	6			
Apron/Curb Damage	5			
Bulk Item Pick Up	5			
Tree Fallen Across Road	5			
Snow Plowing Mailbox Damage	5			
Snow Plowing Re-plow Request	4			
Debris on Beach	4			
Obstruction in Right of Way	4			
Snow Plowing Grass Damage	4			
Streetlight Out	3			
Pavement Markings	3			
Mailbox Issues	3			
Culvert Replacement	3			
Debris in Road	3			
Paving Request	2			
Street Cleaning/Sweeping	2			
Total	540			



Storm Water Report

(Kristie L. Rabasca)

- The Town of York has mapped **1,034 catch basins** in its GIS. 770 are owned by the town, and 659 are in the Urbanized Area of town (regulated by the Town's Stormwater Permit).
- ➤ In the fall of 2022, the Town inspected all of its catch basins to assess if there was sediment that needed cleaning out, or if there was evidence of pollution or illegal discharges. Based on the inspections 203 needed cleaning in the Urbanized Area and 29 needed cleaning that were outside the Urbanized Area. A third-party cleaner cleaned all of the catch basins that needed cleaning.
- None of the catch basins had excess sediment this year, and none of them exhibited any evidence of pollution or illegal discharges.





- DPW received delivery of a new Link-Belt backhoe/excavator complete with four specific use attachments including a 48" ditching bucket, a 30" digging bucket, a hydraulic hammer and ripper tooth.
- ▶ DPW received delivery of a new International Class 8 truck frame and chassis. This heavy-duty, six-wheel steel frame and chassis was custom-built for DPW and was fitted out with features to meet the needs of year-round use.



- These employees celebrated the following anniversaries:
 - Allen Covel, Crew Leader 38 years
 - Tim Deperrio, Foreman 29 years
 - James Dube, Equipment Operator 19 years
 - Randolph Earle, Equipment Operator 38 years
 - Matt Gray, Fleet Supervisor 11 years
 - Mike Hodgin, Equipment Operator 7 years
 - Jeff Hyotte, Crew Leader 18 years
 - Greg Kasbohm, Grader Operator 9 years
 - Dan Kingsbury, Equipment Operator 20 years
 - Dean Lessard, Director 15 years
 - Kevin Lewis, Equipment Operator 26 years
 - Jon McIntire, Equipment Operator 11 years
 - Dana Moulton, Landfill Supervisor 18 years
 - Eddie Prior, Equipment Operator 2 years
 - Jon Woodward, Equipment Operator 22 years
 - Tony York, Equipment Operator 4 years
- Elizabeth Hayden, Administrative Assistant Retired (14 years)
- Harrison Lucas, Equipment Operator New Hire
- Jaelynn Gerald, Administrative Assistant New Hire



- Witchtrot Road Recycling Facility
 - Repointing of the brick building was completed
- 810 RT1 Facility
 - Exterior of Building #2 repainted
 - Six (6) new garage door openers were installed in Building #3



- ➤ Our Facebook page and posts reached 28,062 people in 2022. This is a 73% increase from 2021. This number includes people who saw any content from our page including posts and social information from people who interacted with our page. Reach may include multiple views of your posts by the same people. This metric is estimated.
- ➤ We had **5,345 people visit** our Facebook page which is 288% higher than in 2021.
- ➤ Our Facebook page had 203 new followers, a 26% increase from 2021.
- > We have 102 followers on our LinkedIn page since it was established in July of 2022.

