



DEPARTMENT OF ENGINEERING AND PLANNING
 Division of Public Works
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 Scott House, Division Director

DIVISION OF PUBLIC WORKS

FINAL- WINTER SEASONAL REPORT 2017-2018

2017-2018 WINTER SEASON OPERATIONS – END SEASON REPORT

November, December, January, February 2017

Overview:

The Division of Public Works operations focus resources toward continuous preparations and management of winter weather. Along with all of the preparation work described in our last Winter Seasonal Report our crews have/are:

- Responded to 35 storm events maintaining the County’s’ 65 snow plow routes across the 620 lane miles this winter.
- Applied approximately 21,500 tons of salt.
- Stockpiled approximately 14,500 tons of grits and distributed throughout the County’s 8 Salt Sheds.

You have seen our crews:

Continuing to maintain the County’s 620 lane miles during winter events.



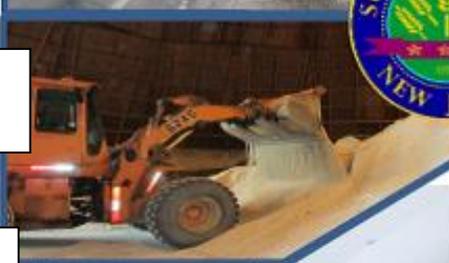
Using the wing plow to push back snow from the shoulder of the roadways.

Hand sweeping intersections.



Installing snow fence in approved property lining the County’s Roadways to prevent snow drifts.

Mixing Material to prepare for winter storms.



Loading trucks with material to salt/sand the 65 plow routes during the many winter weather conditions.



Installing winter equipment onto trucks such as sanders and plows.

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ACTIVITY DESCRIPTION	Task Progress	WINTER			
		N	D	J	F
WINTER MAINTENANCE					
Install Snow Fence	100%	X	X		
Purchase, Haul & Stockpile Grits	100%	X	X		
Purchase & Stockpile Salt	100%	X	X	X	X
Install sanders and mount snow plows on 67 DPW Trucks	100%	X	X		
Mark out catch basins and drains for winter operations	100%	X	X		
Respond to Storm Events maintaining 65 County Snow Routes	100%	X	X	X	X
Apply 50/50 Salt & Grits to County Roads	<i>complete for season</i>	X	X	X	X
Provide Snow Removal for Andover Boro Shared Services Agremt.	<i>complete for season</i>	X	X	X	X
ROADWAY CONSTRUCTION & MAINTENANCE					
Handpick liter and debris along County Roads	<i>complete for season</i>	X			
Conduct NJDEP Mandatory Monthly Roadway Sweepings.	<i>ongoing</i>	X	X	X	X
Repair Road pavement box and wearing surface to address potholes, shoulders & driveway complaints	<i>ongoing</i>	X	X	X	X
Replace, Repair and/or Install Beam Guiderail and Beam Guiderail End Treatments per Eng WO's.	<i>complete for season</i>	X			
ROADWAY DRAINAGE SYSTEM MAINTENANCE					
Monitor and as necessary Clear debris or snow from over 4,300 Roadway Inlets and Open Drains after every storm	<i>ongoing</i>	X	X	X	X
ROADSIDE VEGETATION CONTROL (within row)					
Monitor, trim and remove distressed trees	<i>complete for season</i>	X	X		
YEAR ROUND ACTIVITIES					
Receive, Process and resolve customer service requests.	<i>ongoing</i>	X	X	X	X
Provide 24/7/365 Emergency Response for SC Emergencies, including all natural events (snow, ice & wind storms) & other incidents.	<i>ongoing</i>	X	X	X	X
Staff Training and Tool Box Talks	<i>ongoing</i>	X	X	X	X

Salt Status (Tons)

