

### **DIVISION OF PUBLIC WORK**

## **2019 SPRING SEASON OPERATIONS**

March, April, May, June 2019

#### Overview:

In the Spring of each year in addition to our many reoccurring tasks the Division of Public Works operations are refocused on the following work tasks:

- Post winter storm clean-up
  - Continued clean up from Riley and Quinn
- > Spring road asphalt repairs
- Roadside vegetation control
- Compliance with the NJPDES permit which includes:
  - o sweeping county roadways,
  - inspecting / cleaning and repairing basins, inlets, outfalls, and water quality devices.
  - identifying and prioritizing roadside erosion repairs.
- Guide rail repairs

#### You will see our crews:

**DEPARTMENT OF ENGINEERING AND PLANNING** 

**Division of Public Works** 

One Spring Street, Newton, New Jersey 07860

Telephone: 973-579-0430

dpw@sussex.nj.us

**Scott House, Division Director** 

**SEASONAL REPORT SPRING 2019** 





**DEPARTMENT OF ENGINEERING AND PLANNING** 

Distributed: Monday, June 24, 2019

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# DIVISION OF PUBLIC WORK SEASONAL REPORT SPRING 2019

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ACTIVITY		SPRING- SUMMER	
DESCRIPTION		M A M J	
WINTER MAINTENANCE			
Respond to Storm Events maintaining 65 County Snow Routes	complete		
Apply 50/50 Salt & Grits to County Roads	complete		
Provide Snow Removal for Andover Boro Shared Services Agremt.	complete		
Remove Snow Fence	complete		
ROADWAY CONSTRUCTION & MAINTENANCE			
Initial NJDEP Spring Sweeping for all 310 miles of County Roads	83%		
Handpick liter and debris along County Roads	100%		
Conduct NJDEP Mandatory Monthly Roadway Sweepings.	in progress		
Dispose of sweepings & catch basin debris at SCMUA.	25%		
Repair Road pavement box and wearing surface to address potholes,	30%		
shoulders & driveway complaints	30%		
Replace, Repair and/or Install Beam Guide Rail and Beam Guide Rail End	d in progress		
Treatments per Eng WO's.	in progress		
Provide excavation, trucking, labor, guide rail & blacktop for In-house	in progress		
Bridge Rehabilitation and/or Replacement Projects	in progress		
Manage in-house roadway and drainage construction crew	in progress		
Inspect annual Crack Sealing pavement management program	in progress		
Provide Experienced Construction Inspection Staff	in prograss		
for County's Capitol Overlay Project(s)	in progress		
ROADWAY DRAINAGE SYSTEM MAINTENANCE			
Inspect and Clean roadway drainage basins & manholes	in progress		
Clean & Inspect Road Sedimentation and Water Quality Devices	in progress		
Inspect and Clean Roadway Drainage Outfalls	in progress		
Rebuild and Repair Roadway Drainage Basins	in progress		
Upgrade storm drainage in preparation for annual resurfacing	in progress		
Install, Replace, or Repair Roadway Drain Pipe.	in progress		
Monitor and repair roadside erosion.	in progress		
Monitor and as necessary Clear debris or snow	in prograss		
from over 4,300 Roadway Inlets and Open Drains after every storm	in progress		
ROADSIDE VEGETATION CONTROL (within row)			
Mow 620 lane miles using Tractor (at least twice)	44%		
Hand Trim Vegetation at all guide rail (+/- 78 miles at least twice)	15%		
Clear Vegetation at Intersection Sight Triangles (at least twice)	in progress		
Monitor, trim and remove distressed trees	in progress		
YEAR ROUND ACTIVITIES			
Receive, process and resolve customer service requests.	on going		
Provide 24/7/365 Emergency Response for SC Emergencies,			
including all natural events (snow, ice & wind storms) & other incidents.	on going		
Staff Training and Tool Box Talks	on going		