

DIVISION OF PUBLIC WORK

2018 SPRING SEASON OPERATIONS

March, April, May, June 2018

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 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 2018





DEPARTMENT OF ENGINEERING AND PLANNING

Distributed: Tuesday, June 05, 2018

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SEASONAL REPORT SPRING 2018

ACTIVITY	LIKEI OKT 311	SPRING-			
DESCRIPTION		М	Α	М	J
WINTER MAINTENANCE					
Respond to Storm Events maintaining 65 County Snow Routes	complete	X	\times	П	
Apply 50/50 Salt & Grits to County Roads	complete		$ \bigcirc$		
Provide Snow Removal for Andover Boro Shared Services Agremt.	complete		X		
Remove Snow Fence	complete		X		
ROADWAY CONSTRUCTION & MAINTENANCE	,				
Initial NJDEP Spring Sweeping for all 310 miles of County Roads	30%	X	X	X	X
Handpick liter and debris along County Roads	100%		X	X	X
Conduct NJDEP Mandatory Monthly Roadway Sweepings.	in progress	X	X	X	\overline{X}
Dispose of sweepings & catch basin debris at SCMUA.	5%		X	X	X
Repair Road pavement box and wearing surface to address potholes,	10%			✓▼	$\overline{\nabla}$
shoulders & driveway complaints	10%		\wedge		\wedge
Replace, Repair and/or Install Beam Guiderail and Beam Guiderail End					abla
Treatments per Eng WO's.				\wedge	\wedge
Provide excavation, trucking, labor, guiderail & blacktop for In-house Bridge					abla
Rehabilitation and/or Replacement Projects					\wedge
Manage in-house roadway and drainage construction crew	in progress				X
Inspect annual Crack Sealing pavement management program	in progress				X
Provide Experienced Construction Inspection Staff	in prograss				abla
for County's Capitol Overlay Project(s)	in progress				\wedge
ROADWAY DRAINAGE SYSTEM MAINTENANCE					
Inspect and Clean roadway drainage basins & manholes	in progress	X	X	X	$\overline{\times}$
Clean & Inspect Road Sedimentation and Water Quality Devices	in progress	\times	X	X	
Inspect and Clean Roadway Drainage Outfalls	in progress	\times	X	X	
Rebuild and Repair Roadway Drainage Basins	in progress			X	X
Upgrade storm drainage in preparation for annual resurfacing	in progress				\times
Install, Replace, or Repair Roadway Drain Pipe.	in progress				\ge
Monitor and repair roadside erosion.	in progress		\bowtie	\bowtie	\times
Monitor and as necessary Clear debris or snow	in progress				\bigvee
from over 4,300 Roadway Inlets and Open Drains after every storm	III progress		\triangle	\triangle	\triangle
ROADSIDE VEGETATION CONTROL (within row)					
Mow 620 lane miles using Tractor (at least twice)	3%	\supset	X	X	\times
Hand Trim Vegetation at All Guiderail (+/- 78 miles at least twice)		X	X	X	\times
Clear Vegetation at Intersection Sight Triangles (at least twice)	in progress	\times	X	\times	\times
Monitor, trim and remove distressed trees	in progress	\times	\bowtie	\times	\times
YEAR ROUND ACTIVITIES					
Receive, Process and resolve customer service requests.	in progress	X	X	X	X
Provide 24/7/365 Emergency Response for SC Emergencies,	in progress	V	V/	$\sqrt{1}$	V
including all natural events (snow, ice & wind storms) & other incidents.	in progress	\wedge		\triangle	
Staff Training and Tool Box Talks	in progress	X	X	X	X