Road and Bridge Monthly Status Report - March 2019 Summary of Work Requests & Work Orders for February 2019

<u>District</u>	Open Work Orders at End of Previous Month	Work Request Received	Work Orders Created	Work Orders Completed	Open Work Orders Carried to Next Month
1	1	3	2	2	1
2	3	17	20	14	9
3	3	16	19	10	12
4	49	15	19	12	56
5	106	18	27	17	116
Totals	162	69	87	55	194

Road & Bridge Monthly CIP Status Report March 2019

Multiple Districts

Pavement Management Plan (Overlays)

Budget: \$2,500,000

Estimated Completion Date: September 2019

Status: The Board approved the criteria ranking list on February 20th at the Pavement Management Workshop. Staff is currently evaluating the roads and anticipates providing the results to the Board in April. Staff has also ordered the materials to install project information signs, the materials are anticipated to be delivered mid-April and staff will begin the sign installation at that time.

District 5

Dornbush Road Outfall Maintenance Project

Budget: \$300,000

Estimated Completion Date: Summer 2019

Status: Project was selected by BOCC to be completed using funding generated from millage rate increase. Staff has prepared and received approval of the bid specs. Contract's Management has scheduled to place out to bid on March 13^{th} with the bid opening on April 4^{th} . Staff will schedule a preconstruction conference after the Contractor Award has been made.

District 4

CR 121 Storm Drain Replacement Project

Budget: \$160,000

Estimated Completion Date: Summer 2019

Status: Project was selected by BOCC to be completed using funding generated from millage rate increase. Staff has prepared and received approval of the bid specs. Contract's Management has scheduled to place out to bid on March 13th with the bid opening on April 4th. Staff will schedule a preconstruction conference after the Contractor Award has been made.

Road & Bridge Monthly CIP Status Report March 2019

District 5

Spring Lakes Estates Drainage Maintenance Project

Budget: \$207,000

Estimated Completion Date: September 2019

Status: Project funded to remedy chronic drainage issues throughout the subdivision. Staff is working on preparing the Scope of Work for Design/Engineering. Staff anticipates having the work started by late Spring 2019.

Multiple Districts

Drainage Project

Budget: \$900,000

Estimated Completion Date: September 2019

Status: Staff is currently working on a preparing a list of projects that need drainage work. Staff will also be obtaining estimates for these projects. The following roads/areas are included on the list of potential projects for this funding source: North Hampton Drainage Repairs, Citrona Avenue Drainage Repairs, DB Hicks Road Drainage Easement Survey, Meadows Lane Drainage Easement Survey, Hilltop Lane Right-of-Way Survey & Mulberry Landing Outfall Ditch Maintenance. Additional projects may be added contingent upon the cost of each of these projects. The Hilltop Lane Right-of Way Survey has been completed. Staff is working with an Engineering firm to provide a recommendation of design for the Mulberry Landing Outfall Ditch Maintenance Project. Staff has requested quotes for videoing to determine a repair solution for the North Hampton Drainage Repairs and Citrona Avenue Drainage Repair Projects. Staff is also investigating a drainage concern on Blackmon Road where a major crossdrain will need to be replaced as inclusion in these repairs.

Road & Bridge Monthly Construction Projects Status

Report **March 2019**

Multiple Districts

Double Chip Seal Upgrade Program

Budget: \$720,000

Estimated Completion Date: September 2019

Status: The Double Chip Seal Upgrade program was approved by the Board on November 26, 2018 and includes 27 roads. A preconstruction conference was held with the Double Chip Seal Contractor (Asphalt Paving Systems) on December 18, 2018. Staff has completed the prep work for Cynthia Avenue, Catherine Avenue, Lisa Drive, Sheard Stokes Road, and Karnchapking Road. Staff is currently working on Carrol Corner Road and will move to Wansley Road when completed. Staff plans to move to Randy Road, Parrish Road, Twisted Oaks Drive and Newell Road next. The project will be Chip Sealed in two phases: Phase 1 will be the roads west of I-95 and anticipated completion will be late April 2019 and Phase 2 are the roads east of I-95 and are anticipated to be completed September 2019.

Multiple Districts

Roadway Striping Upgrades

Budget: \$ 150,000

Estimated Completion Date: March 2019

Status: This program is designed to refurbish worn striping on our paved roads in order to provide better visibility of roadway striping to our motoring public. The Recommendation of Award and list of roads to be striped were approved at the June 11, 2018 Board meeting. Striping began August 2018 and is still ongoing.

District 5

Easy Street Drainage Project

Budget: TBD

Estimated Completion Date: Pending Right-of-Way Aquisition

Status: Easy Street has a non-functioning drainage system. There is not a Nassau County easement for roadway or drainage and not all property owners within the construction area are willing to consent to a rightof-entry or drainage easement. A meeting was held on August 16, 2018 with a majority of property owners. Staff has only heard interest from 4 of 7 property owners.