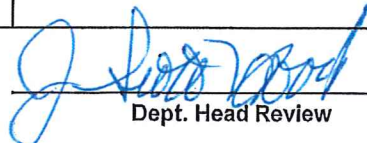


Road and Bridge Monthly Status Report March 2017

	Location and Project	Description	Status	%
	District 1 Project	Keith Sawyer - Project Supervisor		
	None			
	District 1 CIP	David Hearn - Field Manager		
	None			
	District 2 Project	Keith Sawyer - Project Supervisor		
1	Nassau Lakes	Drainage Maintenance	Continue Monitoring	15%
2	*Otter Run	Drainage Maintenance	*Got quote and processing for PO	0%
3	North Hampton	Drainage Maintenance	Monitoring the Repairs	95%
4	North Hampton	Drainage Maintenance	*Staff preparing Specs for Quote & Anticipate Completion in March 2017	5%
5	Clements Road	Drainage Maintenance	*See Road & Bridge Monthly Construction Projects Status Report	N/A
	District 2 CIP	David Hearn - Field Manager		
	None			
	District 3 Project	Keith Sawyer - Project Supervisor		
	None			
	District 3 CIP	David Hearn - Field Manager		
	None			
	District 4 Project	Darren Marsh - Project Supervisor		
1	Kinard Road	Cross Replacement & Road Maintenance	*See Road & Bridge Monthly Construction Projects Status Report	N/A
	District 4 CIP	David Hearn - Field Manager		
1	Conner Cutoff	Culvert Crossing Repair	*See Road & Bridge Monthly CIP Status Report	N/A
	District 5 Project	Darren Marsh - Project Supervisor		
1	Swallowfork Subdivision Road Improvements	Placing stabilizing material on the roadways in subdivision	*See Road & Bridge Monthly Construction Projects Status Report	N/A
2	Keen Cemetery Outfall Ditch Clearing	Outfall ditch cleaning	*See Road & Bridge Monthly Construction Projects Status Report	N/A
	District 5 CIP	David Hearn - Field Manager		
1	Ravenwood Drive	Storm Drain Structure Repair	*See Road & Bridge Monthly CIP Status Report	N/A
2	Nassau Oaks Subdivision	Outfall Ditch Clearing	*See Road & Bridge Monthly CIP Status Report	N/A
	Multiple Districts Projects	David Hearn - Field Manager		
1	Guardrail Replacement Design Services FY 2016	Guardrail Replacement at 3 Locations	*See Road & Bridge Monthly CIP Status Report	N/A
2	Storm Drain/Culvert	Storm Drain Repairs in various Locations	*See Road & Bridge Monthly CIP Status Report	N/A
3	Dirt Road Upgrades	Dirt road upgrades in various locations	*See Road & Bridge Monthly Construction Projects Status Report	N/A
4	Millings on Dirt Roads Project	Place millings on various dirt roads	*See Road & Bridge Monthly Construction Projects Status Report	N/A
5	Roadway Striping Upgrades	Refurbish worn striping in various locations	*See Road & Bridge Monthly Construction Projects Status Report	N/A
6	Road Patches	Asphalt overlay at ten locations	*See Road & Bridge Monthly Construction Projects Status Report	N/A

*New


 Dept. Head Review

Road & Bridge Monthly CIP Status Report March 2017

District 4

Conner Cutoff Culvert Crossing Repair

Budget: \$ 220,000

Estimated Completion Date: Pending

Status: Approved for CIP FY 2016/17 on July 11, 2016. Staff is currently preparing the bid technical specifications and scope of work. We anticipated having this completed by November 1st, however we were delayed by Hurricane Matthew. *The bid specs are prepared and have been forwarded to the County Managers office for approval to go out to bid. Upon approval, staff will submit to Contracts Management to place out to bid.

*New

District 5

Ravenwood Dr Drainage Point Repairs Project

Budget: \$ 69,000

Estimated Completion Date: Pending

Status: The Commission approved as part of FY 15/16 budget on February 22, 2016 meeting. Project has been bid out. There was an informal, pre-bid meeting held on site on April 27, 2016. Bids were due May 3, 2016, with no responses. Contracts Management plan bid this out on July 6th with a due date of July 26th. Contractor failed to perform the work per the Scope of Work, informed the contractor that we are terminating the Purchase Order without payment. Completion options are being explored.

Road & Bridge Monthly CIP Status Report March 2017

District 5

Nassau Oaks Subdivision Outfall Ditch Clearing

Budget: \$ 379,500

Estimated Completion Date: Pending

Status: Approved for CIP FY 2016/17 on July 11, 2016. Staff is currently working on obtaining the remaining Rights-of-Entry forms and preparing the Scope of Work. Staff is receiving limited response for the Rights-of-Entry, will continue to exhaust all avenues to get this accomplished. *Staff has made contact with a citizen who is helping obtain contact information for the residents to keep moving forward with obtaining the Rights of Entry to do the work.

*New

Multiple Districts

Guardrail Replacement Design Services FY 2016

Budget: \$ 123,000

Estimated Completion Date: December 2016

The Commission approved the project at January 21, 2015 meeting. Funding to replace guardrail in locations #3, #4, and #5 were approved in the FY 2015-2016 CIP Update (see table on next page). *All work has been completed and inspected. Staff is awaiting the final invoicing from the contractor.

LOCATION	STREET	AMOUNT
3	N 14 th Street: Near Hernando Street, Fernandina Beach, FL	\$54,500
4	N 14 th Street: Near Leon Street, Fernandina Beach, FL	\$32,200
5	N 14 th Street: at White Street, Fernandina Beach, FL	\$26,200
TOTAL:		\$112,900

*New

Road & Bridge Monthly CIP Status Report March 2017

Multiple Districts

Storm Drain/Culvert Repair

Budget: \$ 174,000

Estimated Completion Date: Pending

Status: Approved for CIP FY 2016/17 on July 11, 2016. The project has been placed out for bid with a due date of January 18, 2017. Bids have been received and award options are being explored. * Staff is requesting additional funding as part of the Mid Year CIP Update and will award the bid if approved.

*New

Road & Bridge Monthly Construction Projects Status Report

March 2017

District Multiple

Dirt Road Upgrades Project

Budget: \$ 200,000

Estimated Completion Date: Pending

Status: The Commission approved additional \$200k budget to perform upgrades to dirt roads throughout the County. The goal of this program is to improve our dirt roads throughout the County by applying this stabilized material to our shorter, less populated roads, thus lowering the frequency of the road needing to be graded. This will also allow us to spend more time grading on the longer, more densely populated roads that haven't been upgraded. The Department uses this funding to replace any failing drainage culverts and build up the road with eight (8) inches of stabilized material (clay, limerock & millings). A proposed list has been submitted for Board approval at the December 12th meeting. The proposed list of roads is as follows: **District 3** – Crews Creek Road and Lang Road. **District 4** – Karnchapking Road and Sheard Stokes Road. **District 5** – Cynthia Avenue and Larsen Road. *We will be mixing Pratt Siding, Wedgewood Way, Patsy Lane and Bismark Road the week of February 27th with a Reclamation machine. We anticipate ordering materials for the remaining upgrades in March and beginning the projects in early Spring 2017.

*New

District Multiple

Millings on Dirt Roads Project

Budget: \$ 100,000

Estimated Completion Date: Pending

Status: The Commission approved additional \$100k budget to place millings on dirt roads throughout the County. The goal of this program is to eliminate roads needing to be graded. This will also allow us to spend more time grading on the longer, more densely populated roads that haven't been upgraded. The Department evaluates roads using the following criteria for road consideration: Road is less than 1,500 feet in length, with straight-a-ways less than 1,000 feet. We also look for very low populated roads to consider along with this. The Department uses this funding to place a minimum of five inches up to seven inches of

Road & Bridge Monthly Construction Projects Status

Report

March 2017

compacted millings. A proposed list has been submitted for Board approval at the December 12th meeting. The proposed list of roads is as follows: **District 3** – Yanie Road. **District 4** – Mt. Olive Road and Henderson Road. **District 5** – R. Jones Road. On December 12th, the Board approved the list, the tentative schedule for the work to begin will be early summer 2017.

District 5

Swallowfork Subdivision Road Improvement Project

Budget: \$ N/A

Estimated Completion Date: Winter 2017

Status: The Drainage Project has been completed. The Department used the remaining funding to purchase stabilizing material for the roadways throughout the subdivision. Materials have been received and mixed. We plan to begin hauling and placing the material in March 2017.

District 5

Keen Cemetery Outfall Ditch Clearing

Budget: \$ N/A

Estimated Completion Date: February 2017

Status: *Completed.

*NEW

Road & Bridge Monthly Construction Projects Status Report

March 2017

Multiple Districts

Roadway Striping Upgrades

Budget: \$ 90,000

Estimated Completion Date: Pending

A proposed list has been proposed for Board Consideration at the December 12th meeting. 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 list has been approved and staff is currently preparing the appropriate Requisitions for the work. *Staff has received the Purchase Orders and work has began in District 4 & 5.

*New

District 4

Kinard Road Crossdrain Replacement

Budget: \$ N/A

Estimated Completion Date: Summer 2017

A crossdrain on Kinard Road has begun to show signs of failure. The Department has temporarily repaired it and will need to remove and replace the culvert. It is a one way in and out road and will need to be scheduled around the Nassau County School Year Calendar. We plan to begin this mid-Summer 2017.

Road & Bridge Monthly Construction Projects Status Report

March 2017

Multiple Districts

Road Patches

Budget: \$ 45,000.00

Estimated Completion Date: Pending

Status: The Commission approved additional funding in the amount of \$ 45,000.00 to asphalt overlay ten (10) locations over locations of crossdrains that we will be repairing through a CIP Project on CR108 River Road, Lessie Road and CR108 East. We will schedule these upon completion of the CIP Project.

District 2

Clements Road Drainage Project

Budget: N/A

Estimated Completion Date: Pending

Status: *The Public Works Director and Road & Bridge staff are working with residents in attempting to resolve several drainage issues with the Clements Road Area. Staff has plans to regrade ditches and adjust culverts to improve existing drainage. Staff has prepared a Request for Quote for tree removal. There are also plans to add Clements Road to the Dirt Road Upgrade Program in the future.