### Road and Bridge Monthly Status Report May 2018

<u>District</u>	Work Request Received	Work Orders Created	Work Orders Completed	Current Open Work Orders
1	2	3	3	2
2	15	13	20	10
3	6	15	11	16
4	7	11	12	93
5	29	34	20	127



## Road & Bridge Monthly CIP Status Report May 2018

#### **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. Purchase Order 2018-168 was increased to Insituform Technologies LLC. Start date was rescheduled to May 2018.

#### District 5

#### Nassau Oaks Subdivision Outfall Ditch Clearing

Budget: \$ 379,500

**Estimated Completion Date: May 2018** 

**Status**: Project began March 29, 2018. Contractor has cleared ditches 1,2,3,5,6 &,7. Contractor is currently working on clearing Ditch #4 and is also roughing in the ditch digging. Project is on schedule.

#### District 5

#### Nassau Oaks Subdivision Road Upgrades Project

Budget: \$ 483,000

**Estimated Completion Date: Pending** 

**Status**: Approved for Mid Year Update CIP FY 2016/17 on February 27, 2016. Preconstruction meeting was held March 21, 2018 and no work have been started. Notice to Proceed will be issued after completion of Nassau Oaks Subdivision Outfall Ditch Clearing.

### Road & Bridge Monthly CIP Status Report May 2018

#### District 5

Middle/Griffin Shoulder Repairs

Budget: \$ 494,000

**Estimated Completion Date: April 2018** 

**Status**: Approved for Mid Year Update CIP FY 2016/17 on February 27, 2016. Substantial completion and walk through was held on March 22, 2018. Construction of the shoulders has been completed. Staff is working with FDOT regarding their inspection results.

#### **Multiple Districts**

**Pavement Management Plan (Overlays)** 

Budget: \$2,000,000

**Estimated Completion Date: Pending** 

**Status**: Board approved recommended roads on March 12<sup>th</sup> meeting. Staff is preparing the Agenda Request for the Work Authorization for CDM Smith, Inc., for the June 11<sup>th</sup> meeting. The contractor is preparing the estimates for the work. Staff plans to submit the Purchase Order Requisitions in May and hold the Pre-Pave Meeting the week of June 11<sup>th</sup> and issue the Notice to Proceed at that time.

## Road & Bridge Monthly Construction Projects Status

Report May 2018

#### **Multiple Districts**

**Dirt Road Upgrades Project** 

Budget: \$ 200,000

**Estimated Completion Date: October 2018** 

**Status**: Staff is currently hauling the material to Karnchapking Road. The Clements Road project and the 2018 Double Chip Seal projects have taken priority. Staff anticipates continuing these projects after Clements Road and the Double Chip Seal Projects are completed. The remaining roads that will need to be completed are: Lang Road, Crews Creek Road and Sheard Stokes Road.

#### **Multiple Districts**

Roadway Striping Upgrades

Budget: \$ 150,000

**Estimated Completion Date: October 2018** 

**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 are scheduled for the June 11 Board meeting.

#### **Multiple Districts**

#### District 2

**Clements Road Drainage Project** 

**Budget: TBD** 

**Estimated Completion Date: Summer 2018** 

**Status**: The Public Works Director and Road & Bridge staff are working with residents in an attempt to resolve several drainage issues with the Clements Road Area. The drainage project should be completed by May 2018. Staff is asking for new Right-of-Entry (ROE) to complete outfall portion of this project.

## **Road & Bridge Monthly Construction Projects Status**

Report May 2018

#### **District 5**

#### **Spring Lakes Estates Drainage Repairs**

**Budget: TBD** 

**Estimated Completion Date: Completed in March 2018** 

Status: Six failed crossdrains were replaced within the subdivision from February 26 to March 13, 2018. The crossings were temporarily patched and approved to be overlayed as part of the Pavement Management Program for 2018.

#### District 4

#### **Ford Road Drainage Project**

**Budget: TBD** 

**Estimated Completion Date: Completed April 2018** 

Status: The crossdrain at the intersection of Carroll Road and Ford Road failed and were replaced at the end of March 2018. Also, a section of the ditch, south of Lighthouse Baptist Church, suffered extreme erosion and was reshaped. We have resodded this area and the project has been completed.

#### District 4

#### **Conner Cutoff Drainage Project**

**Budget: TBD** 

**Estimated Completion Date: Late Summer 2018** 

Status: There are several drainage issues that will be addressed with this drainage project, which include culvert replacements, erosion control and coffer dam installations. Staff anticipates beginning this project summer 2018 pending 2018 Double Chip Seal schedule.

## **Road & Bridge Monthly Construction Projects Status**

Report May 2018

#### **Multiple Districts**

#### **Double Chip Seal Project**

Budget: \$ 340,000

**Estimated Completion Date: October 2018** 

Status: The BOCC approved the list of recommended roads to be Double Chip Sealed. Staff is currently working with the vendor to obtain quotes then request appropriate Purchase Orders. Staff anticipates beginning the work in June starting with R. Jones Road.

#### District 5

#### Logan Road Drainage Project

**Budget: TBD** 

**Estimated Completion Date: Completed April 2018** 

Status: There is no outfall for drainage on Logan Road. Staff has received a right-of-entry from the property owner for drainage improvements to open an outfall ditch and reset the roadside ditch drainage and culverts. Opened the outfall ditch and resetted the roadside ditch drainage and culverts to complete the Project.

#### 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. Staff is exploring alternative solutions.

# Road & Bridge Monthly Construction Projects Status Report May 2018

#### District 5

#### Nassau Oaks Drainage Improvements

**Budget: TBD** 

**Estimated Completion Date: Pending Completion of CIP Project** 

**Status**: There is a CIP project for Outfall Drainage Improvements and Road Upgrades within Nassau Oaks. Staff will be performing roadside ditch maintenance, excavation, and driveway replacements after the outfall ditches are re-established.

#### District 5

#### **Larsen Road Drainage Project**

**Budget: TBD** 

Estimated Completion Date: Pending Right-of-Way Aquisition

**Status:** There is no outfall for drainage on Larsen Road. Staff has sought permission from the property owner to obtain a right-of-entry then Drainage Easement to open an outfall ditch and reset the roadside ditch drainage and culverts. Verbal approval has been obtained and the property owner is reviewing the language of the right-of-entry.