

TRANSPORTATION PROJECTS

Pages Dairy Widening Petticoat-Schmitt chosen as contractor, ETM as CEI, and construction beginning this month (Dec.)

Crawford Road Anderson Columbia chosen as contractor, ETM as CEI, and construction began late last month (Nov.)

County Road 108 Construction is expected to start in Spring 2021.

County Road 115 Widening Construction Completion is planned for January 2021.

Miner Road Turn Lane Construction was completed in August 2020. Traffic Signal upgrades completed. Improvements are now fully operational.

Amelia Island Parkway and Buccaneer Trail Intersection Study was completed in-house in August. The findings will be presented at the next available BOCC meeting.

For more information on Capital Improvement Projects visit: https://www.nassaucountyfl.com/983/Capital-Improvement-Projects

STORMWATER & DRAINAGE

Staff worked to address or continue progress on four major areas of concern in April:

Army Corps **PAS Thomas Creek Study** Hydrology modelling for existing conditions is complete. Sub-basins have been delineated. Time of Concentration computed. Task 2 which entails modeling detention ponds and berms is underway.

5 drainage concerns were reviewed, 130 formboards were reviewed and approved, 137 final lot grading application were reviewed and approved, and assisted in DRC Pre-App meetings and site plan reviews.

Continued design work on drainage Improvements to **Spring Lake Estates**, the **Philips Manor Road** neighborhood, as well as the **D.B. Hicks community**. EMA Advisory Council updated need for newer LIDAR data.

The City of Fernandina Beach with funding and assistance from Nassau County is to begin construction of the Island Bluff Sapelo Court drainage project.

Staff is continuing to explore options for drainage improvements in numerous parts of the County including properties along **Clements Road**.

DEVELOPMENT REVIEW

Engineering Services completed twenty reviews of developments coming soon to Nassau County as well as three preapplications. Of these reviews, fourteen were continued reviews of an existing submittal and six were new submittals.

Residential Developments that were reviewed included expansions to five existing residential developments in the Yulee area. Another review was for a new residential development on Amelia Island.

Commercial Properties that were reviewed in the Yulee area included an office complex, a convenience store, a new hospital and doctor's office, a community recreation facility, a mini storage facility, and a small manufacturing facility. In the Callahan and Hilliard area, commercial properties that were reviewed included a contractor workshop and an expansion to an existing church site.

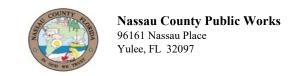
For more information on Development Review visit: https://www.nassaucountyfl.com/128/ Development-Review-Committee

NOVEMBER TOTALS

Driveway / Sidewalk Permits Issued	139
Driveway / Sidewalk Inspections Performed	156
Utility Permits Issued	12
Building Permits Reviewed	191
Borrow Pit Permits	2
Drainage Concern Logged	5
DRC Pre-Applications Reviewed	3
Site Engineering Plans Reviewed	20
Variance Requests Reviewed	2

ANNOUNCEMENTS

Engineering Services is still serving the public through the COVID-19 restrictions. Construction projects, Development Reviews, Drainage Concerns, Inspections, and permitting are all still available through "No contact" procedures. Please contact us at 904-530-6225 for more information.



PUBLIC WORKS PROJECT STATUS REPORT November-20

Project Name	Description	Total Budget	Remaining Budget	Funding Source	Project#	Phase/Vendor	Estimated Start Date	Estimated Completion Date	Date Funding Agreement Expires	Status	Notes	Position in the Process	Responsibility	
	South Fletcher to Via Del Ray	\$160,000		LAP-FDOT	437334-1, D219- 048-B			4/30/2021	6/30/2021	Project On Schedule & On Budget	Under Design by STV Engineering	Awaiting 60% Plan submittal	stv	
Amelia Island Parkway Trail	Via Del Ray to South 14th Street	\$160,000		LAP-FDOT	437335-1, D219- 049-B			12/31/2021	6/30/2024	Project On Schedule & On Budget	Under Design by STV Engineering	Awaiting 30% plan submittal	STV	
Amena isiana Parkway ITan	South 14th Street to Bailey Road	\$160,000		LAP-FDOT	437336-1, D219- 050-B			12/31/2021	6/30/2024	Project On Schedule & On Budget	Under Design by STV Engineering	Awaiting 30% plan submittal	STV	
	Bailey Road to SR 200	\$160,000		LAP-FDOT	437337-1, D219- 051-B			4/30/2021	6/30/2021	Project On Schedule & On Budget	Under Design by STV Engineering	Awaiting 30% plan submittal	STV	
Bailey Simmons Multi-Use Trail	Construction of a 8'-10' paved multi-Use trail from Sports Complex to S. Fletcher Avenue	\$1,779,052	\$201,959	LAP-FDOT	433987-1-58-01, 433987-1-68-02	Construction/FI Infrastructure/E&R	10/29/2018	COMPLETE	12/31/2019	Project Completed On Schedule and On Budget	Pre-con 09/16/18. Construction began on October 29, 2018, with a 300 day construction timeframe. Paving complete. Landscaping, striping, and signage are underway. Construction completion set for 9/13/2019	Projec Complete	FI Infrastructure Eisman and Russo RC	
	Pile jacket repairs to Stratton Road and Stokes Road	\$750,000	\$750,000		County		Design Jackets					CSI Designs approved.		NC-RC/JC
Bridge Repairs/Maintenance	Various annual repairs to bridges throughout the county.				County / Possible use of SCRAP funding?		FDOT noted repairs from inspections				Projects on schedule, and On Budget	Repairs are underway	Repairs are Underway	
	CR 121 Bridge (No. 740050) under design for repair by FDOT			FDOT								Repairs are Underway		
Buccaneer Trail & Amelia Island Parkway Intersection	Safety Study	\$50,000		County		Study	5/1/2020	10/31/2020			Study Complete. Design to begin in FY 20212022	Study Complete. Design to begin in FY 20212022		
Chester Road	Mill and resurface Chester Road from 200 feet North of Heron Isles Parkway to 800 North of Blackrock Road			County		Bid / Construction	6/10/2019	COMPLETE	N/A	Project Completed Ahead of Schedule & On Budget	Design plans are complete. Construction began June 10, 2019. Construction completion for week of 09/13/2019	Project Complete	Hubbard, ETM, and RC	
Chester/Pages Intersection	Intersection improvements along Chester Road at Pages Dairy and David Hallman	\$7,650,000 \$4,526,857	County		design	Design is underway 1/30/2021- Construction	12/30/2021	N/A	Design Underway	Under Design. Working on acquiring additional needed right-of-way. Mast Arm design and replacement needed at David Hallman to complete. CIP updated to cover additional project costs for mastarms and urban section. Amendement to design contract needed for David Hallman intersection design.	Budget updated to \$7,650,000 to cover additional work at David Hallman intersection. Under design. 60% plans received and reviewed. Comments sent to design engineer July 1, 2020. Pond agreement with Wildlight discussed.	Connelly & Wickers, RC		

Project Name	Description	Total Budget	Remaining Budget	Funding Source	Project#	Phase/Vendor	Estimated Start Date	Estimated Completion Date	Date Funding Agreement Expires	Status	Notes	Position in the Process	Responsibility
Pages Dairy Road	Widening and Resurfacing from Felmor Road to Chester Road	\$3,782,000	\$3,348,960	County		design	Underway	4/10/2020	12/31/2021	Project Now on Current Schedule and on Revised Budget	JEA water main MOU approved. Design of JEA watermain is 3-6 month process. RFQ's for construction and CEI will be advertised after watermain design is incorporated. Design Completed. Construction bid to advertise in July 2020. Construction to begin in Dec. 2020. Budget revised with allocation	Design Completed. Construction bid documents to be advertised on July 1. Petticoast-Schmitt selected as contractor, and ETM slected as CEI. Construction to start in Nov. 2020.	RC
				CIGP-FDOT	436465-1-54-01	Construction	7/30/2020	10/1/2021			from excess funds for Crawford Road project. Awaiting JEA execution of watermain contracts to begin.	Construction Beginning 12/2020	RC
Crawford-Phase 1	Pave existing county maintained dirt road from CR 121 to just west of Norfolk Southern Rail Right-of-Way tangent	\$1,741,553	\$1,517,911	SCOP-FDOT - \$1,200,170	430691-1-58-01	Bid / Construction	6/1/2020	6/30/2021	6/30/2021	Extension Granted to June 2021 due to FDOT FundS for 2021 FY	Design Complete. SJRWMD permit received. Construction started in Nov. 2020.	CEI - ETM. SJRWMD Permit received. Anderson Columbia started construction in Nov. 2020.	RC
Crawford-Phase 2	Pave existing county maintained dirt road from just west of Norfolk Southern Rail Right-of- Way tangent to US 301	\$6,731,711	\$6,126,695	County - \$3,348,884 SCOP-FDOT - \$3,382,827	430691-2-58-01	TCE Acquisition, Construction Agreement Execution	6/1/2020	6/30/2021	6/30/2021	Extension Granted to June 2021 due to FDOT FundS for 2021 FY	Draft TCE language approved by NS. BOCC meeting 02/14/2019 executed Construction Agreement. Wetland mitigation being conducted via conservation and credits by FPL and County consultant. SJRWMD permit received. Construction started Nov. 2020.	TCE and Agreement satisfied with Norfolk Southern. SJRWMD permit received. Anderson Columbia began construction in Nov. 2020. 8 month duration. Will seek 3 month extension from FDOT to complete.	County Attorney · RC
CR108-Safety Improvements 2	Proposed improvements to CR 108 from Middle Road to US 17, including upgraded signage, thermoplastic markings, and 9.5 miles of new friction course.	\$41,942		LAP-FDOT	439496-1-38-02	Design/Element	Completed	COMPLETE	3/31/2020	Brojeci On Schedule A. On Budget	Final design plans received and comments provided. Construction LAP agreement execution now that design is complete.	Final Desing Plans Received. LAP Agreement approved by BOCC on 01/27/2020. ITB documents under review. Going out to bid in November 2020. Construction to start in Winter 2020.	Element & RC
CR108-Safety Improvements 2	Proposed improvements to CR 108 from Middle Road to US 17, including upgraded signage, thermoplastic markings, and 9.5 miles of new friction course.	\$3,197,768		LAP-FDOT	439496-1-58-01 4369496-1-68-01	Construction	Summer 2020	12/31/2022	12/31/2022	Project On Schedule & On Budget	FInal design plans received and comments provided. Construction LAP agreement execution now that design is complete. ITB out now, bids due end of December 2020.	Final Design Plans Received. LAP Agreement approved by BOCC on 01/27/2020. ITB documents under review. Going out to bid in November 2020. Construction to start in Spring 2021	Element & RC
CR108-Safety Improvements 1	Proposed improvements to CR 108 from Middle Road to Bay Road, including upgraded signage, thermoplastic markings, and 9.5 miles of new friction course.			LAP-FDOT	441214-1-38-02	Design/Element	11/1/2019	6/30/2021	6/30/2021	Design has not begun	LAP agreement approved and executed by BOCC meeting. RFQ for design is being drafted. Construction LAP agreement executed. Negotiating with Pond for engineering services. New RFQ required by FDOT and FHWA. To be advertised in Nov. 2020. Evaluations performed on December 3rd, 2020.	RFQ for design is in Contracts. Selection committee chose engineering firm. Under negotiations with Pond, Co. New RFQ required by FDOT and FHWA. To be advertised in November 2020. Evaluations performed December 3rd, 2020.	RC - Contracts
CR121 Safety Improvements	Signing and Pavement Markings for safety improvements			FDOT		Design/Construction				N/A	Under design by FDOT		FDOT
CR 115	Widening and Resurfacing from Bypass Road to Henry Smith Road	\$8,999,026	\$8,283,689	SCRAP-FDOT	431638-1-58-01	Construction	11/25/2019	1/18/2021	3/31/2021	Project On Schedule & On Budget	Project began on November 25, 2019. Construction completion scheduled for November 2020. Due to weather and holidays, completion in January 2021.	Project began on November 25, 2019. Construction completion scheduled for November 2020. Due to weather and holidays, completion in January 2021.	Anderson Columbia

Project Name	Description	Total Budget	Remaining Budget	Funding Source	Project#	Phase/Vendor	Estimated Start Date	Estimated Completion Date	Date Funding Agreement Expires	Status	Notes	Position in the Process	Responsibility	
Dyal Road	Acquire approximately 10 additional feet of ROW to complete the paving of the remaining 1/2 mile unpaved portion of Dyal Road.	\$60,000		County		Construction	12/1/2020	12/31/2020		COMPLETE			RC	
											PAYING FOR PAVING AND MINOR DRAINAGE IMPROVEMENTS AS PART OF CR 115 PROJECT.	Unpaved portion was paved on December 01, 2020	RC	
Edwards Road	Improvement of Edwards Road from SR 200 to Police Lodge Road by widening, adding 5' sidewalks on both sides, and adding intersection improvements at SR 200.	\$6,610,580		FDOT		ROW, design, construction & CEI				N/A	Included in FDOT project request for 2019 and again in 2020.	Included in FDOT project request for 2019 & again in 2020.	NC-JC/RC	
	ng Resurfacing and culvert repairs for Henry Smith Road.	\$900,000		SCOP-FDOT	438178-1-54-01	Resurfacing and culvert repairs			12/31/2021 Project On Schedu & On Budget		BOCC executed SCOP agrement from FDOT on 03/25/2019. Peters and Yaffee design work is underway. 90% plans reviewed an comments sent to design engineer. Final Plans received and comments sent	Peters and Yaffee WA approved at 11/20/2019 BOCC Meeting. Kickoff		
Henry Smith Road Resurfacing and Culvert Repair		\$650,000		County		Design and CEI				Project On Schedule & On Budget		meeting held on 12/6/2019. Design is underway. 90% plans reviewed an comments sent to design engineer. Final Plans received and comments sent	NC-RC	
Middle/Griffin Shoulder Repair	Completed Resurfacing			SCOP-FDOT	432798-1-54-01	Construction/Fl Infrastructure/CDM		COMPLETE	12/31/2018		Invoiced FDOT. Awaiting FDOT reimbursement.	Get Reimbursement from FDOT	FDOT	
	Acquire right-of-way needed to construct dedicated right turn lane from Miner Road into SR 200.	\$597,825	\$597,825		County		ROW Acquisition		COMPLETE		Project On Schedule & On Budget	Right-of-Way Acquisition Complete.	DRC Review Plans O'Reilly Auto Parts Design Complete.	NC-JC NC-MM/BB
Miner Road Turn Lane	Design right turn lane from Miner Road to State Road 200			\$597,825	County		Design 19/20	6/11/2019	COMPLETE	N/A		Budget Confirmed. WA executed for design by CSI. Final Plans and Specs are with Contracts. Out for bid. Contract with CGC Contracting approved. Construction	Coordination with FDOT	
	Construct right turn lane from Miner Road to State Road 200			County		Construction 20/21		COMPLETE	N/A		Underway. To be completed in August 2020. Traffic signal upgrades to be completed by FDOT in November 2020.	Construction completed in August 2020. Traffic signal upgrades to be completed in November 2020.		
Doubt Ciding Doud Doub	Pave existing 1.5 miles of unimproved Pratt Siding Road.	\$1,000,000		SCOP-FDOT	438204-1-54-01	Resurfacing and culvert repairs			12/21/2021	Project On Schedule & On Budget	BOCC executed SCOP agrement from FDOT on 03/25/2019. Design is undeway.	EltonAlan WA approved at BOCC meeting 11/20/2019. Design	NC DC	
Pratt Siding Road Paving	25 property owners need to donate right-of-way to create standard 60' right-of-way	\$782,500		County		Design and CEI			12/31/2021			underway. 30% complete. Awaiting submittal of 60% plans. ROW Acquisition needed.	NC-RC	
											Project Began 01/02/2019, Substantial completion was met on	approved CEI WA & bid awarded at 11/09 mtg	NC-BOCC	
											04/26/2019. New cross drain and headwall installed at Ocean Breeze. Guardrail installation is	Construction began on 01/02/2019	NC-RC	

Project Name	Description	Total Budget	Remaining Budget	Funding Source	Project#	Phase/Vendor	Estimated Start Date	Estimated Completion Date	Date Funding Agreement Expires	Status	Notes	Position in the Process	Responsibility
South 14th Street	Resurface South 14th Street from Amelia Island Parkway to Sadler Road	\$1,340,000	\$1,241,507	SCRAP-FDOT	434588-1-45-01	design/construction		COMPLETE	6/30/2019	Project Complete	complete. Paving completed. Project is from Amelia Island Parkway to edge of right eastbound travel lane of Sadler Road. Punchlist items being completed now. Change order for guardrail revisions to meet existing conditions is forth coming. Project is well within budget. Change Order No. 4 approved. Project	Project closed out.	NC-RC
Thomas Creek Resurfacing	Resurface Thomas Creek from US 301/SR 200 to the Duval County Line (4.5 miles)	\$924,000		SCRAP-FDOT	432604-1-54-01	Construction/PARS/WSP		COMPLETE	7/31/2018		Construction completed and retainage released Invoiced FDOT. Awaiting FDOT reimbursement.	retainage released Awaiting FDOT to reimburse	NC-BB
Thomas Creek Restoration, Phase 9	Desnag and Restore roughly 8,000 LF of Thomas Creek, this section is made up of portions of previous phases desnagged in 2010.	\$775,000		USDA EWR grant	NR184209XXXXCO1	design/construction		COMPLETE	3/4/2019		bids awarded 12/19/18, NTP 01/09/18 Progress updates	pre-con 01/07/2019 weekly updates to USDA qtrly FFR updates	NC-JC NC-KS/CS NC-JC NC-CG
14th & Sadler Safety study				FDOT-HSIP							Need to plan Public Outreach	Safety study Completed Need to plan Public Outreach	P&Y NC-JC
14th & Simmons intersection study	Study potential improvements to the intersection to mitigate crash frequency			FDOT-HSIP			5/13/2019	COMPLETE	5/12/2020	Completed	WA approved. Study submittal reveals signal is warranted. CPH submitted cost benefit analysis of signal vs. roundabout. To monitor and review in fall or after COVID to review for need for signals.	Awaiting feasibility and recommendations for signal versus roundabout. Board presentation coming soon to finalize path forward. 4-Way stop interim condition is in place. To monitor and review in fall or after COVID to review for need for signals.	NC-GH
William Burgess Ext	Project will provide a new 2 lane roadway extension of William Burgess from US17 to the intersection of Miner Road and Yulee High Schools main entrance. An 8'-10' multi-use path is also included.	\$13,547,807		FDOT-LTP earmark \$2 million	443400-1-54-01	ROW, design, construction & CEI			12/31/2021	Project On Schedule & On Budget	Negotiations for additional R-O-W underway. Design is underway by GAI. Appraisals underway on remaining JEA, Cor Leonis, and Pocket Reserves properties. 60% plans received. Review comments sent to EOR August 5, 2020.	Design underway by GAI. 60% plans received. 60% plans received. Review comments sent to EOR August 5, 2020. ICE Study underway with FDOT. Awaiting analysis results for intersection configuration.	NC-JC/RC
LAP ADA Transition Plan				FDOT-LAP		LAP Requirement		COMPLETE				ADA Transition Plan approved by BOCC and Uploaded to LAP	



Amelia Island Parkway Multi-Use Trail

Project Photo



Current Status:

- FDOT LAP funding Agreement executed in February
- Design is underway

Project Team Members:

Engineering Firm: STV Engineering

Contractor: TBD

Construction Engineering Inspection: TBD Project Manager: Robert T. Companion,

PE

Project

Project Limits:

 From South Fletcher Avenue to SR 200 (3.2 miles)

Project Goals:

 Construct a multi-use trail for pedestrian cyclists

Construction Activities:

- Construct an asphalt trail, 8' to 10' in width
- Install drainage improvements
- Install landscaping
- Install signage and flashing beacons for intersection crossings

- Design Underway 30% Complete
- Construction to begin in 2023

Updated December 02, 2020



Pages Dairy and Chester Road Intersection Improvements

Project Photo





Current Status:

Design Completion in December 2020

Project Team Members:

Engineering Firm: Connelly & Wicker

Contractor: TBD

Construction Engineering Inspection: TBD Project Manager: Robert T. Companion, PE

Project

Project Limits:

 Intersection of David Hallman and Chester Road to intersection of Pages Dairy and Chester Road

Project Goals:

 Improve the intersection to include safer turning movements and urbanize the roadway

Construction Activities:

- Construct new turn lanes
- Signalize the intersection
- Improve drainage and storm water runoff treatment
- Provide pedestrian and bike facilities

- Currently under design
- Construction to begin in 2021
- Project may be phased to complete signal ahead of other improvements



County Road 108 Safety Improvements Bay Road to Middle Road

Project Photo



Current Status:

- Design to be completed in Summer 2021
- Construction to begin in Fall 2021

Project Team Members:

Engineering Firm: TBD

Contractor: TBD

Construction Engineering Inspection: TBD Project Manager: Robert T. Companion, PE

Project

Project Limits:

Bay Road to Middle Road (9.5 miles)

Project Goals:

- Mill and Overlay roadway surface
- Improve signage and striping
- Improve geometry of multiple curves

Construction Activities:

- Mill existing surface and overlay with new pavement
- Improve signage and placement
- Build up superelevation on curves to meet latest standards.



County Road 108 Safety Improvements Middle Road to US 17

Project Photo



Current Status:

- Design completed in December 2019
- Construction invitation to bid Nov. 2020
- Construction to begin early 2021

Project Team Members:

Engineering Firm: Element Engineering

Contractor: TBD

Construction Engineering Inspection: TBD Project Manager: Robert T. Companion, PE

Project

Project Limits:

From Middle Road to US 17 (9.5 miles)

Project Goals:

- Mill and Overlay roadway surface
- Improve signage and striping
- Improve geometry of multiple curves

Construction Activities:

- Mill existing surface and overlay with new pavement
- Improve signage and placement
- Build up superelevation on curves to meet latest standards.



County Road 115 Widening & Resurfacing

Project Photo





Current Status:

- Construction contract awarded in September 2019
- Construction Engineering Inspection contract award in November 2019
- Construction began November 25, 2019

Project Team Members:

Contractor: Anderson Columbia

CEI: CDM Smith

Project Manager: Robert T. Companion, PE

Project

Project Limits:

 County Road 115 (Old Dixie Highway) from Bypass Road to Henry Smith Road (7.69 miles)

Project Goals:

 Widen and resurface the roadway to 11' lanes with 5' paved shoulders

Construction Activities:

- Widen and mill & resurface the roadway to 11' lanes with 5' paved shoulders
- Regrade the ditches as required to accommodate new lane and shoulder widths
- Restore all driveways effected by construction activities
- Replace triple cross drain bridge

- Construction began November 25, 2019
- Construction to be completed January 2021



Crawford Road Construction

Project

Project Photo





Current Status:

- Wetland Mitigation / Conservation and SJRWMD permitting is underway
- Construction began
 November 2020

Project Team Members: Engineering

Firm: EltonAlan

Contractor: Anderson Columbia

Construction Engineering Inspection: ETM Project Manager: Robert T. Companion, PE

Project Limits:

 Crawford Road from CR 121 to sr 200 (us 301) (6.47 miles)

Project Goals:

Pave the existing dirt road, install drainage improvements

Construction Activities:

- Construct the subgrade, base, and pave the roadway
- Regrade the ditches and install drainage improvements as planned

- Construction to begin Nov. 2020
- Construction Duration is expected to be 8-9 months
- Roadway will be closed to traffic west of Woods Lane for duration of construction



Dyal Road Improvements

Project Photo



Current Status:

Construction Completed

Project Team Members:

Engineering Firm: N/A

Contractor: Anderson Columbia

Construction Engineering Inspection:

CDM Smith

Project Manager: Robert T. Companion, PE

Project

Project Limits:

• CR 115 to US 301

Project Goals:

• Complete the paving of Dyal Road

Construction Activities:

- Pave the dirt portion of the roadway
- Minor drainage improvements

- Design to begin in Winter 2020
- Construction completion in Winter 2020



Henry Smith Road Improvements

Project Photo



Current Status:

- FDOT agreement executed in April 2019
- Design Complete

Project Team Members:

Engineering Firm: Peters & Yaffee

Contractor: TBD

Construction Engineering Inspection:

TBD

Project Manager: Robert T. Companion, PE

Project

Project Limits:

• CR 108 to US 301

Project Goals:

• Road Reconstruction and Improvements

Construction Activities:

- Roadway Reconstruction
- Safety Improvements

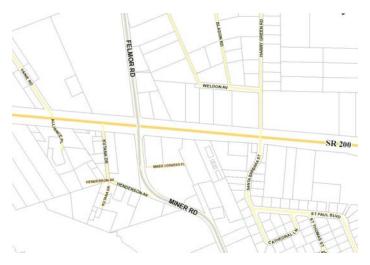
- Design Complete Permitting Underway
- Construction completion in Summer 2022



Miner Road Turn Lane

Project Photo





Current Status:

Construction completed

Project Team Members:

Engineering Firm: CSI

Contractor: CGC Contracting, Inc.
Construction Engineering Inspection:

Nassau County

Project Manager: Robert T. Companion, PE

Project

Project Limits:

Intersection of SR 200 and Miner Road

Project Goals:

 Construct a right turn lane from Miner Road onto SR 200 eastbound

Construction Activities:

- Construct right turn lane
- Improve signal to include new turn lane
- Relocate and improve the existing sidewalk

- Construction began in June 2020
- Construction completed in August 2020. Traffic Signal upgrades completed in November 2020.



Pages Dairy Road Widening & Resurfacing

Project Photo





Current Status:

- JEA watermain design complete
- Construction to begin in Dec. 2020

Project Team Members:

Contractor: Petticoat-Schmitt

Construction Engineering Inspection: ETM Project Manager: Robert T. Companion, PE

Project

Project Limits:

 Pages Dairy Road (CR 200A) from Felmor Road to Chester Road (2.64 miles)

Project Goals:

 Widen and resurface the roadway to 11' lanes with 5' paved shoulders / bike lanes

Construction Activities:

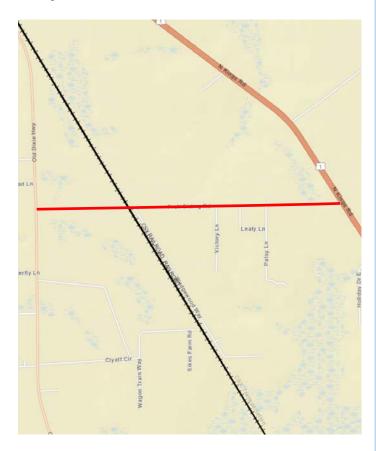
- Widen and mill & resurface the roadway to 11' lanes with 5' paved shoulders / bike lanes
- Regrade the ditches as required to accommodate new lane and shoulder widths
- Restore all driveways effected by construction activities

- Construction to begin Dec. 2020
- Construction Duration is expected to be between 12-15 months



Pratt Siding Road Improvements

Project Photo



Current Status:

- FDOT agreement executed in April 2019
- Design is underway

Project Team Members:

Engineering Firm: Elton Alan

Contractor: TBD

Construction Engineering Inspection:

TBD

Project Manager: Robert T. Companion, PE

Project

Project Limits:

• CR 115 to US 301

Project Goals:

Paving existing dirt road

Construction Activities:

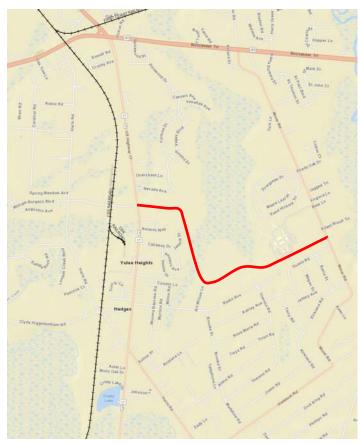
- Pavement
- Signage and striping

- Design is underway
- Construction completion in Summer 2022



William Burgess Extension

Project Photo



Current Status:

Design Underway

Project Team Members:

Engineering Firm: GAI

Contractor: TBD

Construction Engineering Inspection: TBD Project Manager: Robert T. Companion, PE

Project

Project Limits:

• US 17 to Miner Road

Project Goals:

 Construct new two lane roadway and 10' wide multi-use trail

Construction Activities:

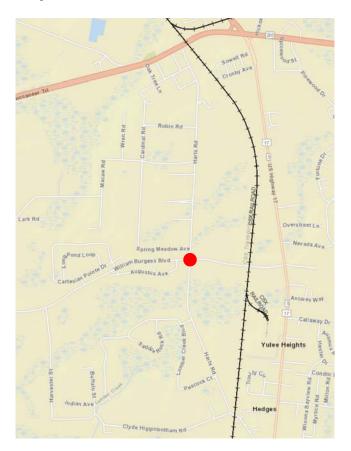
- ROW Acquisition
- Roadway and Trail Construction
- Intersection Improvements at US 17
- Intersection Improvements at Miner Road

- Design began in December 2019
- Construction completion in 2024



William Burgess & Harts Road Roundabout

Project Photo



Current Status:

Project joint-funding from Nassau
 County and private developer

Project Team Members:

Engineering Firm: J. Lucas & Associates

Contractor: TBD

Construction Engineering Inspection:

TBD

Project Manager: Robert T. Companion, PE

Project

Project Limits:

 Intersection of William Burgess and Harts Road

Project Goals:

 Construct a new roundabout to improve intersection function

Construction Activities:

Roundabout construction

- Design Underway
- Construction completion in late 2021