

ORDINANCE 2019 - 31

AN ORDINANCE OF THE BOARD OF COUNTY COMMISSIONERS OF NASSAU COUNTY, FLORIDA PROVIDING FOR REVISIONS TO THE FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS IN THE CAPITAL IMPROVEMENT ELEMENT; PROVIDING FOR FINDINGS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Section 163.3177(3), F.S. requires each local government comprehensive plan to contain a Capital Improvements Element providing for a Capital Improvements Element designed to consider the need for and the location of public facilities in order to encourage the efficient use of such facilities; and

WHEREAS, Section 163.3177(3)(a)(1) F.S. requires the Capital Improvements Element to contain a component that outlines principles for construction, extension, or increase in capacity of public facilities, as well as a component that outlines principles for correcting existing public facility deficiencies, which are necessary to implement the comprehensive plan. The components shall cover at least a 5-year period; and

WHEREAS, Section 163.3177(3)(a)(4) F.S. requires the Capital Improvements Element to contain of a schedule of capital improvements which includes any publicly funded projects of federal, state, or local government, and which may include privately funded projects for which the local government has no fiscal responsibility; and

WHEREAS, Section 163.3177(3)(b) F.S. clearly states that modifications to update the 5-year capital improvement schedule may be accomplished by ordinance and may not be deemed to be amendments to the local comprehensive plan; and

WHEREAS, the Board of County Commissioners held a public hearing on November 18, 2019; and

WHEREAS, public notice of all hearings has been provided in accordance with Chapters 125 Florida Statutes.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF NASSAU COUNTY, FLORIDA:

SECTION 1. FINDINGS

This Ordinance is consistent with Chapter 163, Part II, Florida Statutes and the goals, objectives and policies of the Nassau County Comprehensive Plan, in particular, Policies CI.01.02, CI.01.03, CI.01.04, CI.02.02, CI.07.04, and CI.08.03.

SECTION 2. AMENDMENT

The Five-Year Schedule of Capital Improvements, is hereby revised as set forth in Exhibit "A", attached hereto and made a part hereof.

SECTION 3. SEVERABILITY

It is the intent of the Board of County Commissioners of Nassau County, Florida, and is hereby provided, that if any section, subsection, sentence, clause, phrase, or provision of this Ordinance is held to be invalid or unconstitutional by any court of competent jurisdiction, such invalidity or unconstitutionality shall not be so construed as to render invalid or unconstitutional the remaining provisions of this Ordinance.

SECTION 4. EFFECTIVE DATE

This Ordinance shall take effect upon filing with the Secretary of State as provided in Florida Statutes, Section 125.66.


Adopted this 18th day of November, 2019 by the Board of County Commissioners of Nassau County, Florida.

BOARD OF COUNTY COMMISSIONERS
NASSAU COUNTY, FLORIDA




JUSTIN M. TAYLOR
Its: Chair

ATTEST as to Chairman's Signature:



John A. Crawford
Its: Ex-Officio Clerk
*MES
11-20-19*

Approved as to form by the
Nassau County Attorney



Michael S. Mullin
County Attorney

EXHIBIT A

Nassau County 2030 Comprehensive Plan
Schedule Of Capital Improvements
 Fiscal Years 2019-2020 Through 2023-2024

| RESPONSIBLE AGENCY | PROJECT NAME | PROJECT DESCRIPTION | FUNDING SOURCES | PROJECT COSTS <FY19/20 | TENTATIVE WORK PROGRAM FY 19/20-FY23/24 | | | | | PROJECT COSTS FY23/24> | TOTAL PROJECT COSTS |
|--------------------------------|--|---|---|------------------------|---|--------------|--------------|--------------|----------|------------------------|---------------------|
| | | | | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | | |
| TRANSPORTATION PROJECTS | | | | | | | | | | | |
| Nassau County | Crawford Rd Improvements Phase 1 | Phase 1-Pavement of Crawford Rd fm CR 121 to Old Alabama Trail | FDOT SCOP, One Cent Sales Surtax, County Transp. Appr., County General Appr. | \$ 215,169 | \$ 1,526,384 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 1,741,553 |
| | Crawford Rd Improvements Phase 2 | Phase 2-Pavement of Crawford Rd fm Old Alabama Trail to SR200/US301 | FDOT SCOP, One Cent Sales Surtax, County Transp. Appr., County General Appr., 505 Impact Fees | \$ 576,055 | \$ 6,155,656 | \$ 291,419 | \$ - | \$ - | \$ - | \$ - | \$ 7,023,130 |
| | Pages Dalry-Chester Rd Intersection Improvements | Intersection improvements including signalization and railroad improvements. Includes resurfacing of Chester north of Heron Isles | County General Appr., County Transp. Appr. | \$ 292,040 | \$ 1,268,518 | \$ 3,589,442 | \$ 2,500,000 | \$ - | \$ - | \$ - | \$ 7,650,000 |
| | William Burgess Extension | Extend William Burgess from US 17 to the Yulee Middle/High School | Millage Increase, FDOT | \$ - | \$ 1,060,000 | \$ 8,200,000 | \$ 2,990,000 | \$ - | \$ - | \$ - | \$ 12,250,000 |
| | William Burgess / Harts Road Roundabout | William Burgess / Harts Road Roundabout | County General Appr., Developer contributions | \$ - | \$ 600,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 600,000 |
| | Buccaneer Trail-Amelia Island Parkway Intersection | Study safety and construction improvements to the intersection at AIP and Buccaneer Trail | County General Appr. | \$ - | \$ 50,000 | \$ - | \$ 200,000 | \$ 1,050,000 | \$ - | \$ 2,400,000 | \$ 3,700,000 |
| | Nassau Crossing: East-West Trail | A multi-use trail along an east-west axis parallel to William Burgess Boulevard within Parcel "C" of the Nassau Crossing PUD . | Developer contributions | \$ - | \$ 46,500 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 46,500 |
| | Kings Ferry Road Widening | Kings Ferry Road Widening | Millage increase | \$ - | \$ - | \$ 400,000 | \$ 5,000,000 | \$ 2,362,500 | \$ - | \$ - | \$ 7,762,500 |
| | Edwards Road Resurfacing/Widening | Edwards Road Resurfacing/Widening | TBD | \$ - | \$ - | \$ 250,000 | \$ 3,100,000 | \$ - | \$ - | \$ - | \$ 3,350,000 |
| | Pages Dalry Extension | Extend Pages Dairy Road from Chester to Blackrock | TBD | \$ - | \$ - | \$ - | \$ 300,000 | \$ 3,700,000 | \$ - | \$ 2,999,951 | \$ 6,999,951 |
| | Wm. Burgess Blvd. Trail | A multi-use trail from SR200 to US17 . | Developer contributions, TBD | \$ - | \$ - | \$ - | \$ 115,850 | \$ - | \$ - | \$ 2,006,955 | \$ 2,122,805 |
| | Amelia Concourse Extension | New road and multi-use trail extending from Amelia Concourse to Frank Ward Road | Developer contributions | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 1,445,677 | \$ 1,445,677 |
| | Harvester Street | Upgrade Harvester Street from Clyde Higginbotham to WBB, includes 2 lane road with bike lanes, path, and sidewalk | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 3,499,976 | \$ 3,499,976 |

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Nassau County 2030 Comprehensive Plan
Schedule Of Capital Improvements
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|---|--|---|-----------------|------------------------|---|---------------|---------------|--------------|----------|------------------------|---------------------|
| | | | | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | | |
| TRANSPORTATION PROJECTS | | | | | | | | | | | |
| Nassau County | Mentoria Road | Upgrade existing unpaved, and create a new road with multiuse trail in the WBD | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 15,002,925 | \$ 15,002,925 |
| | New I-95 Bridge from Semper FI to Mentoria | New bridge from Mentoria Road to Semper FI. Approx 70' wide 600' long, 2 lanes, 10' shoulder, multi-use path and sidewalk | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 6,616,260 | \$ 6,616,260 |
| | New Road from I-95 Bridge to WBB Related to I95 Bridge Project | New 2 lane road extending from the I-95 bridge (Mentoria) to William Burgess Boulevard and a multi-use trail | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 6,416,622 | \$ 6,416,622 |
| | Pages Dairy/Chester Road Intersection | Intersection Improvements | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 5,434,065 | \$ 5,434,065 |
| | Sauls Road | Paving a dirt road from Musslewhite to US-1 | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 3,322,490 | \$ 3,322,490 |
| | Semper FI Upgrade | Upgrade Semper FI from new I-95 bridge to SR 200. Add paved shoulders and multi-use trail, sidewalk, and utilities. | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 3,216,000 | \$ 3,216,000 |
| | Sundberg Road | Paving a dirt road from Andrews Road to CR-121 | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 708,000 | \$ 708,000 |
| | William Burgess Blvd from US 17 to SR-200 | Multi-use trail | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,122,805 | \$ 2,122,805 |
| | William Burgess Boulevard Extension Phase 1 | New 2 lane road and 10' multi-use trail | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 13,550,000 | \$ 13,550,000 |
| | William Burgess Boulevard Redevelopment | Redevelop to 5 lane road | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 22,284,839 | \$ 22,284,839 |
| TOTAL TRANSPORTATION PROJECTS (COUNTY) | | | | \$ 868,095 | \$ 9,180,674 | \$ 12,730,861 | \$ 14,205,850 | \$ 7,112,500 | \$ - | \$ 91,026,565 | \$ 135,124,545 |

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|--|---|--|-----------------------|------------------------|---|----------|----------|----------|----------|------------------------|---------------------|
| | | | | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | | |
| TRANSPORTATION PROJECTS | | | | | | | | | | | |
| ENCPA | DSAP Western Loop Collector | Open drainage Street | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 6,263,185 | \$ 6,263,185 |
| | N/S Regional Center Arterial Interchange Road to SR-200 | Boulevard | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 14,172,979 | \$ 14,172,979 |
| | Traffic Signals at major Intersections | Install new signal | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 4,130,000 | \$ 4,130,000 |
| | Internal multi-use trail system | Trail | TBD | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 9,910,453 | \$ 9,910,453 |
| TOTAL TRANSPORTATION PROJECTS (ENCPA) | | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 34,476,617 | \$ 34,476,617 |
| FDOT | US-301 At Crawford Interchange (New) | ROW Acquisition for Interchange at US301 and Crawford Road | FDOT DS, DIH,GMR, DDR | \$ 948,904 | \$ 359,077 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 1,307,981 |
| TOTAL TRANSPORTATION PROJECTS (FDOT) | | | | \$ 948,904 | \$ 359,077 | \$ - | \$ - | \$ - | \$ - | \$ 251,006,364 | \$ 1,307,981 |

Sources:
 Nassau County Capital Improvements Plan FY 2019/20-2023/24
 North Florida TPO Long Range Transportation Plan
 North Florida TPO Transportation Improvement Program FY 2019/20-2023/24
 ENCPA Transportation Improvements and Mobility Fee Agreement

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Schedule Of Capital Improvements
 Fiscal Years 2019-2020 Through 2023-2024

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|---|---|--|-----------------|------------------------|---|---------------|---------------|---------------|--------------|------------------------|---------------------|
| | | | | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | | |
| SANITARY SEWER PROJECTS (INCL. RECLAIMED WATER PROJECTS) | | | | | | | | | | | |
| JEA | Nassau Regional WRF Expansion to 4 MGD | Expand the Nassau WRF from 2.0 MGD to 4.0 MGD | JEA (Revenue) | \$ 1,405,000 | \$ 2,034,719 | \$ 5,758,000 | \$ 14,000,000 | \$ 14,000,000 | \$ 6,000,000 | \$ - | \$ 43,197,719 |
| | Nassau RW Main- Radio Ave to Harts Rd-Trans -R | Reclaimed Water distribution line | JEA (Revenue) | \$ 2,406,000 | \$ 270,107 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,676,107 |
| | Nassau-Radio Av-Class III/IV-New Pump Station | New pump station | JEA (Revenue) | \$ - | \$ 106,000 | \$ 1,494,000 | \$ 1,400,000 | \$ - | \$ - | \$ - | \$ 3,000,000 |
| | Nassau-Radio Av-RW Storage Tank and Booster PS-R | Reclaimed water booster pump station and 1.5 MG ground storage tank. | JEA (Revenue) | \$ 424,000 | \$ 828,000 | \$ 3,136,067 | \$ 400,000 | \$ - | \$ - | \$ - | \$ 4,788,067 |
| | T-Line - Amelia Concourse to Amelia National - Trans -R | Reclaimed Water distribution line | JEA (Revenue) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 144,000 | \$ - | \$ 144,000 |
| | Nassau Regional WRF - SR200 West of I-95 RW Storage Tank and Booster PS - R | Reclaimed water booster pump station and ground storage tank. | JEA (Revenue) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 375,000 | \$ - | \$ 375,000 |
| | SR200-William Burgess Blvd to Police Lodge Road-Trans-R | Reclaimed Water distribution line | JEA (Revenue) | \$ - | \$ - | \$ - | \$ 300,000 | \$ 2,100,000 | \$ 1,400,000 | \$ - | \$ 2,400,000 |
| TOTAL SANITARY SEWER/RECLAIMED WATER PROJECTS (JEA) | | | | \$ 4,235,000 | \$ 3,238,826 | \$ 10,388,067 | \$ 16,100,000 | \$ 16,100,000 | \$ 7,919,000 | \$ - | \$ 57,980,893 |
| POTABLE WATER PROJECTS | | | | | | | | | | | |
| JEA | West Nassau Regional WTP - Expansion from 1.0 to 5.0 MGD | Expand the West Nassau Regional WTP from 1.0 MGD to 5.0 MGD | JEA (Revenue) | \$ 7,884,320 | \$ 5,680,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 7,880,000 |
| | Nassau Regional WTP- Well No. 3 | Design and construction of a 20-inch Upper Floridan Aquifer water productionwell with 2,000 GPM capacity | JEA (Revenue) | \$ 861,000 | \$ 1,795,000 | \$ 338,100 | \$ - | \$ - | \$ - | \$ - | \$ 3,094,100 |
| | Otter Run WTP - Renewal and Replacement | Improvements incl. new storage tanks and aeration, new pump building, new high service pumps, new sodium hypochlorite system. | JEA (Revenue) | \$ 2,000,800 | \$ 126,120 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,126,920 |
| | Lofton Oaks WTP- Improvements | Improvements incl: yard piping, aerator, construct new pump/control building, relocate HSPs into new building | JEA (Revenue) | \$ 367,000 | \$ 2,408,000 | \$ 690,000 | \$ - | \$ - | \$ - | \$ - | \$ 3,465,000 |
| | Pages Dairy Rd- Felmor Rd to Chester Ave-Trans-WM | Water distribution line | JEA (Revenue) | \$ 137,000 | \$ 798,000 | \$ 4,915,000 | \$ - | \$ - | \$ - | \$ - | \$ 6,240,000 |
| TOTAL POTABLE WATER PROJECTS (JEA) | | | | \$ 11,350,120 | \$ 5,132,800 | \$ 5,943,100 | \$ - | \$ - | \$ - | \$ - | \$ 22,426,020 |
| Nassau Amelia Utilites | Loop South End Water System | Loop southern limits of the water system to allow greater flexibility and reliability within the water system and increase the level of service. | NAU (Revenue) | \$ - | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 100,000 |
| TOTAL POTABLE WATER PROJECTS (NAU) | | | | \$ 3,465,800 | \$ 5,127,120 | \$ 5,943,100 | \$ - | \$ - | \$ - | \$ - | \$ 14,536,020 |

Sources:
 Nassau County Capital Improvements Plan FY 2019/20-2023/24
 JEA Water Resource Master Plan, 2018
 JEA Water/Wastewater Planning & Development, 2019

EXHIBIT A

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Schedule Of Capital Improvements
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| RESPONSIBLE AGENCY | PROJECT NAME | PROJECT DESCRIPTION | FUNDING SOURCES | PROJECT COSTS <FY19/20 | TENTATIVE WORK PROGRAM FY 19/20-FY23/24 | | | | | PROJECT COSTS FY23/24> | TOTAL PROJECT COSTS |
|---|---------------------------------------|---|---------------------------------------|------------------------|---|------------|----------|----------|----------|------------------------|---------------------|
| | | | | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | | |
| PARKS AND RECREATION PROJECTS | | | | | | | | | | | |
| Nassau County | John Claxton Boat Ramp Community Park | Community park incl. playground, restroom facility, accessible path | County General Appr., 503 Impact Fees | \$ - | \$ - | \$ 175,000 | \$ - | \$ - | \$ - | \$ - | \$ 175,000 |
| | Westside Regional Park | Design for large Regional Park for the west side of the County | One Cent Sales Surtax | \$ - | \$ 2,705,344 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,705,344 |
| TOTAL PARKS AND RECREATION PROJECTS (COUNTY) | | | | \$ - | \$ 2,705,344 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,705,344 |

Source:
 Nassau County Capital Improvements Plan FY 2019/20-2023/24