



MPO TECHNICAL ADVISORY COMMITTEE (TAC)

Rich Szyrka, IRC Public Works
Noah Powers, Town of Orchid
Kristin Daniels, IRC Office of Management
and Budget
Sgt. Christian Mathisen, IRC Sheriff's Office
Karen Deigl, Senior Resource Association
Jennifer Idlette, IRC School Board
Sgt. Kip Benham, Town of Indian River Shores
Mayur Patel, District 4 (non-voting member)

Jason Jefferies, City of Vero Beach Planning
Monte Falls, City of Vero Beach Engineering
Eric Menger, Vero Beach Regional Airport
Paul Carlisle, City of Sebastian Engineering
Scott Baker, City of Sebastian Airport
Lisa Frazier, City of Sebastian Planning
Stan Boling, Community Development Director
Vacant, IRC Traffic Engineer

Jason Nunemaker, City of Fellsmere – Chairman

AGENDA

The MPO TECHNICAL ADVISORY COMMITTEE (TAC) will meet at 10:00 AM on Friday, November 30, 2018 in CONFERENCE ROOM B1-501, County Administration Building B, 1800 27th Street, Vero Beach, FL.

- 1. Call to Order**
- 2. Approval of Minutes
September 28, 2018
*Action Required***
- 3. Review of FDOT Draft Tentative Five Year Work Program for Fiscal Years 2019/20 through 2023/24
*Action Required***
- 4. FDOT Presentation on US 1 Multimodal Corridor Study
*No Action Required***
- 5. Status Report of MPO Advisory Committees
*No Action Required***
- 6. 2019 MPO and MPO Advisory Committees Meeting Schedule**
- 7. Other Business**

8. Comments from the Public

9. Adjournment

Next Meeting: January 25, 2019 – 10:00 AM, Conference Room B1-501.

If you have any questions concerning the items on this agenda, please contact MPO staff at (772) 226-1455. Anyone who may wish to appeal any decision which may be made at this meeting will need to ensure that a verbatim record of the proceeding is made, which includes the testimony and evidence on which the appeal is based. Anyone who needs a special accommodation for this meeting must contact the County's Americans with Disabilities Act (ADA) Coordinator at 772 226-1223 at least 48 hours in advance of the meeting.

For complaints, questions or concerns about civil rights or nondiscrimination; or for special requests under the American with Disabilities Act, please contact: Phil Matson, Title VI Coordinator at (772) 226-1455 or pmatson@ircgov.com.

Except for those matters specifically exempted under State Statute and Local Ordinance, the Committee shall provide an opportunity for public comment prior to the undertaking by the Committee of any action on the agenda. Public comment shall also be heard on any proposition which the Committee is to take action which was either not on the agenda or distributed to the public prior to the commencement of the meeting. Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Phil Matson at (772) 226-1455 or pmatson@ircgov.com at least seven days prior to the meeting.

To view the TAC Agenda packet on-line please go to the following link:

<http://www.irccgov.com/boards/tac/2018/agendas/TAC113018A.pdf>

INDIAN RIVER COUNTY, FLORIDA

M E M O R A N D U M

TO: Members of the Indian River County MPO – Technical Advisory Committee (TAC)

THROUGH: Stan Boling, AICP
Community Development Director

FROM: Phillip J. Matson, AICP
MPO Staff Director

DATE: November 16, 2018

SUBJECT: **Review of FDOT Draft Tentative Five Year Work Program for Fiscal Years 2019/20 through 2023/24**

It is requested that the information presented herein be given formal consideration by the Indian River County TAC at the meeting of November 30, 2018.

SUMMARY

At the November 30, 2018 TAC meeting, FDOT staff will present FDOT's FY 2019/20 – 2023/24 Draft Tentative Five Year Work Program (Attachment 1) for review. The work program, which is FDOT's project programming and financing schedule for transportation projects within the MPO area, must be developed with consideration of the MPO's 2018 highway, transportation alternatives, congestion management process, transit and aviation priorities. Prior to FDOT transmitting the work program to the state legislature for ultimate approval later in the fiscal year, the MPO must approve the work program. Accordingly, the TAC must make a recommendation to the MPO regarding the work program. Staff recommends that the TAC review FDOT's Draft Tentative Work Program for Fiscal Years 2019/20 through 2023/24, consider the FDOT staff presentation, and recommend that the MPO approve the Draft Tentative Work Program.

DESCRIPTION AND CONDITIONS

Attached is the Florida Department of Transportation's (FDOT) Fiscal Year (FY) 2019/2020 – 2023/24 Draft Tentative Five-Year Work Program (Attachment 1). According to state and federal requirements, FDOT's work program must be developed cooperatively with the MPO and local governments. That coordination requirement results in short timeframes for FDOT to prepare and the MPO to review and approve the Draft Tentative Five Year Work Program.

The MPO's input into FDOT's process of developing its FY 2019/20 – 2023/24 Tentative Five Year Work Program actually began with the MPO's September submittal to FDOT of its 2018 Priority Projects Report. That report contains the MPO's 2018 priority lists for highway, transportation alternative, congestion management process, transit, and aviation projects. According to established procedures, FDOT had to consider the MPO's project priorities in developing a new fifth year of its Draft Tentative Five Year Work Program.

ANALYSIS

FDOT's FY 19/20-23/24 Draft Tentative Five Year Work Program is both the basis for the Transportation Improvement Program (TIP) that the MPO must prepare annually and is also the FDOT's schedule for undertaking transportation projects in the area. In recent years, FDOT has been able to completely fund many of the MPO's top transportation priorities, including the widening of US 1 from Oslo Road to the St. Lucie County line and the widening of I-95 in Indian River County. After approval by the MPO, the Draft Work Program will be formally transmitted to FDOT for approval.

2018 Priority Highway Projects

FDOT has been able to add funding in Indian River County for a number of MPO priorities. Most notably, FDOT has fully funded Construction of the Oslo Road Interchange in 2023/24. Including this project in the 5-year portion of the work program increases funding in the Work Program by \$44.6 Million. FDOT has also added an additional \$2 Million to the 66th Avenue (49th Street – 69th Street) widening project. Because of its large size, FDOT has segmented the US 1 widening project (53rd Street – CR 510) into two segments and has fully funded ROW for the project from north of CR 510 - 69th Street, which includes the critical intersection of US 1 and CR 510. Finally, FDOT has accelerated and funded design of the US 1 @ Aviation Boulevard project. The following table identifies MPO priority highway projects that are funded in the work program.

Rank	Roadway	Segment Limits	Improvement	Phase(s) Funded¹
1 (SIS)	I-95	@ Oslo Road	New interchange	ROW, CST
1	CR 510	58 th Avenue – CR 512	Four laning	PE, ROW
2	CR 510	US 1 – 58 th Avenue	Four laning	PE
3	Oslo Road	58 th Avenue – I-95	Four laning	ROW
4	US 1	69 th Street – N of CR 510	Six laning	PE, ROW
5	82nd Avenue	69 th Street – CR 510	New two-lane roadway	ROW
6	82nd Avenue	26th Street – 69th Street	Pave two-lane roadway	PE
7	US 1	Aviation Blvd. Intersection	Intersection Improvements	PE

¹Project phases: PDE – Project Development and Environmental study; ROW – Right-of-Way Acquisition; PE – Preliminary Engineering; CST – Construction. Note: Phases may be partially funded.

2018 Priority Transportation Alternatives Projects

For 2018, FDOT fully funded the MPO's top Transportation Alternatives Priority project, sidewalks on New York Avenue in Fellsmere.

2018 Priority Congestion Management Process (CMP) Projects

Each year, the MPO is required to identify congestion mitigation projects that can forestall major roadway widening through strategies such as intersection widening and alternative modal treatments. If it chooses, the MPO may allocate a portion of its Federal highway funding to implement those projects. In the past, several longstanding CMP priorities, including the Traffic Signal Synchronization system and the Five Points intersection, were programmed for funding from the MPO's fund allocations.

The 2018 top CMP priority (Turn Lanes on A1A in Vero Beach) received approximately \$1.5 Million in new funding in the attached work program.

Other Projects

In addition to the Highway and Transportation Alternatives projects described above, there are a number of other noteworthy projects reflected in the work program. Those include the 43rd Avenue @ SR 60 intersection project, a top County priority. Also, FDOT has provided additional funding for the resurfacing and/or reconstruction of several County and State Roads, including 43rd Avenue, 69th Street, and SR A1A.

Finally, Florida's Turnpike Enterprise has provided its Tentative Work Program for FY 2019/20-2023/24 (Attachment 2). Although there are no Turnpike projects in Indian River County, the Turnpike will be removing its toll booths and adopting an all-electronic tolling system in the coming years.

RECOMMENDATION

Staff recommends that the TAC review FDOT's Draft Tentative Work Program for Fiscal Years 2019/20 through 2023/24, consider the FDOT staff presentation, and recommend that the MPO approve the Draft Tentative Work Program.

ATTACHMENTS

1. FDOT Draft 5-Year 2019/20 – 2023/24 Tentative Work Program
2. Florida's Turnpike Enterprise FY 2019/20 – 2023/24 Tentative Work Program



Citizen's Report

**Draft Tentative Work Program
Fiscal Year 2020 - 2024**

Indian River County

Prepared by FDOT - District 4 Program Management Office - 11/14/2018 Data

TRANSPORTATION SYSTEM: 01 INTRASTATE INTERSTATE

413048.2 SR-9/I-95 @ OSLO ROAD INTERCHANGE

PM: Anson Sonnett

Work Mix: INTERCHANGE (NEW)

Extra Description:

2019 MPO SIS PRIORITY #1 REALIGNMENT OF 82ND & 86TH AVENUE **SEE WP45 FOR ADDITIONAL PROJECT COMMENTS** 32-02 = VE STUDY

Cont. Class: TALLAHASSEE LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
P.E.	DDR	\$700,000					\$700,000	
RW Land	ACFP	\$2,818,959	\$7,930,840				\$10,749,799	
Construction	ACNP				\$200,000	\$8,249,370	\$8,449,370	
	DI					\$2,715,190	\$2,715,190	
	GMR					\$28,246,052	\$28,246,052	
CEI	ACNP					\$5,200,753	\$5,200,753	
	SA					\$250,001	\$250,001	
Total For Project 413048.2		\$3,518,959	\$7,930,840		\$200,000	\$44,661,366	\$56,311,165	

413048.5 I-95/SR-9 @ OSLO ROAD INTERCHANGE

PM: Anson Sonnett

Work Mix: LANDSCAPING

Extra Description:

2019 MPO SIS PRIORITY #1 INTERCHANGE LANDSCAPING PROJECT

Cont. Class: TALLAHASSEE LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
P.E.	DIH				\$5,000		\$5,000	
	DS				\$400,000		\$400,000	
Construction	DDR							\$1,000,000
CEI	DDR							\$270,000
	DIH							
Total For Project 413048.5					\$405,000		\$405,000	\$1,270,000

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	SIS 2ND 5	Unfunded
HIGHWAY SYSTEM: 01 Total	\$3,518,959	\$7,930,840		\$605,000	\$44,661,366	\$56,716,165		\$1,270,000

TRANSPORTATION SYSTEM: 03 INTRASTATE STATE HIGHWAY

427804.3 INDIAN RIVER CTY JPA SIGNAL MAINTENANCE & OPS ON STATE HWY SYSTEM **PM:** Jacqueline Thomas

Work Mix: TRAFFIC SIGNALS **Extra Description:** INDIAN RIVER COUNTY JPA FOR SIGNAL MAINTENANCE & OPERATIONS ON STATE HIGHWAY SYSTEM

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Capital Improvement/Operating	DDR	\$153,845					\$153,845	
	DITS	\$191,251					\$191,251	
Total For Project 427804.3		\$345,096					\$345,096	

427804.4 INDIAN RIVER CTY JPA SIGNAL MAINTENANCE & OPS ON STATE HWY SYSTEM **PM:** Jacqueline Thomas

Work Mix: TRAFFIC SIGNALS **Extra Description:** INDIAN RIVER COUNTY JPA FOR SIGNAL MAINTENANCE & OPERATIONS ON STATE HIGHWAY SYSTEM

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Capital Improvement/Operating	DDR		\$158,460	\$163,214	\$167,621	\$176,732	\$666,027	
	DITS		\$196,033	\$200,934	\$209,440	\$215,724	\$822,131	
Total For Project 427804.4			\$354,493	\$364,148	\$377,061	\$392,456	\$1,488,158	

431152.1 US-1 LATERAL DITCH RESTORATION, INDIAN RIVER COUNTY, VARIOUS LOCATIONS **PM:** Alexander Barr

Work Mix: DRAINAGE IMPROVEMENTS **Extra Description:** MP 1.082 TO MP 19.904 WITH 12 OUTFALL DITCHES; TOTALING 18,340 LF (3.47 MILES) PH32-01 PART (\$102,210) OF THE ESTIMATE USED FOR SURVEY

Cont. Class: DISTRICT LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
RW Land	DDR	\$1,300,000					\$1,300,000	
Total For Project 431152.1		\$1,300,000					\$1,300,000	

TRANSPORTATION SYSTEM: 03 INTRASTATE STATE HIGHWAY

431724.1 SR-5/US-1 FROM 53RD STREET TO CR-510

PM: Aysel Freda

Work Mix: ADD LANES & RECONSTRUCT
Cont. Class: TALLAHASSEE LET

Extra Description:

2019 MPO HIGHWAY PRIORITY #4 ROW PHASES PROGRAMMED BASED ON 2/24/2015 ALTERNATIVE 1 ROW COST ESTIMATE LDCA ON 10/19/2015; 4L TO 6L WIDENING W/ 7' BIKE LANES AND SIDEWALK; SUBURBAN TYPICAL SECTION BMP TO MP 13.817, URBAN TYPICAL TO EMP; 12 PONDS ANTICIPATED; FUND WITH SL/TALL; R/W AND FUTURE CONSTRUCTION ON -2/-3

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
P.E.	DDR	\$400,000					\$400,000	
RW Land	DS							\$48,217,147
Construction	DDR							\$32,772,269
CEI	DDR							\$4,051,546
	DIH							
ENV	DDR	\$40,000					\$40,000	
Total For Project 431724.1		\$440,000					\$440,000	\$85,040,962

431724.3 SR-5/US-1 FROM 69TH STREET TO CR-510

PM: Aysel Freda

Work Mix: ADD LANES & RECONSTRUCT
Cont. Class: TALLAHASSEE LET

Extra Description:

2019 MPO HIGHWAY PRIORITY #4 LDCA ON 10/19/2015 4L TO 6L WIDENING W/7' BIKE LANES & SIDEWALK DESIGN ON 431724-1

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
RW Support	DDR				\$6,466,682		\$6,466,682	
	DIH				\$300,000		\$300,000	
RW Land	DDR				\$6,568,620	\$5,657,380	\$12,226,000	
	DS					\$11,704,508	\$11,704,508	
Construction	DDR							\$20,569,327
CEI	DDR							\$3,188,246
	DIH							\$3,188,246
Total For Project 431724.3					\$13,335,302	\$17,361,888	\$30,697,190	\$26,945,819

431759.1 SR-60 @ 43RD AVENUE

PM: Donovan Pessoa

City: VERO BEACH

Work Mix: INTERSECTION IMPROVEMENT
Cont. Class: MISC - NO LETTING

Extra Description:

R/W PM = JOSH MILLER LFA WITH INDIAN RIVER COUNTY (DOT TO ACQUIRE R/W) CK #00331578 REC'D FROM IRC BOCC ON 10/13/15 FOR 2,111,907 02 SEQUENCE ON 4X IS FOR REMEDIATION LF CHECK FOR C2 REC'D 5/16/18...SEE WP45 FOR DETAILS 4B/42/43/4502=LFA CK#00358454 REC'D 10/4/17 INDIAN RIVER COU NTY \$144,500.00 4B/42/43/4502=LFA CK#00359008 REC'D 10/23/17 INDIAN RIVER CO UNTY \$1,021,197.00 4B/42/43/45-01=LFA PMNT#2; CK#00345330 FRM IRC BOCC REC'D 10/19/17 FOR \$1,271,523 4B/42/43/45-01=LFA PMNT#3; CK#00359008 FRM IRC BOCC REC'D 10/23/17 FOR \$1,021,197 4B/42/43/45-01 & C2-10=LFA PMNT#4; CK#00366982 FRM IRC BOCC REC'D 5/16/18 FOR \$2,913,917.50

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
RW Land	CIGP	\$103,998	\$232,012				\$336,010	
	LF	\$49,348	\$232,012				\$281,360	
Total For Project 431759.1		\$153,346	\$464,024				\$617,370	

TRANSPORTATION SYSTEM: 03 INTRASTATE STATE HIGHWAY

438042.1 SR-A1A/TIDES ROAD FROM NORTH OF SR-60 TO NORTH OF CR-510

PM: Donovan Pessoa

Work Mix: RESURFACING

Extra Description:

Cont. Class: DISTRICT LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
P.E.	DS	\$650,000					\$650,000	
Construction	DDR	\$8,232,175					\$8,232,175	
CEI	DDR	\$991,265					\$991,265	
	DIH	\$115,787					\$115,787	
	DS	\$89,419					\$89,419	
Total For Project 438042.1		\$10,078,646					\$10,078,646	

440822.1 SR-A1A TURN LANES

PM: Maria Formoso

Work Mix: MISCELLANEOUS CONSTRUCTION

Extra Description:

2019 MPO CMP PRIORITY #1 LENGTHEN RIGHT-HAND TURN LANES ON SOUTHBOUND SR-A1A AT SR-60 (BARBER BRIDGE) AND SR-656/17TH STREET ALSO INCLUDES RIGHT TURN LANE EXTENSION ON SR-5/US-1 @ 8TH STREET

Cont. Class: DISTRICT LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
P.E.	DIH	\$10,000					\$10,000	
	DS	\$500,000					\$500,000	
Construction	DS			\$1,303,265			\$1,303,265	
CEI	DIH			\$58,647			\$58,647	
	DS			\$195,491			\$195,491	
ENV	DS	\$10,000					\$10,000	
Total For Project 440822.1		\$520,000		\$1,557,403			\$2,077,403	

TRANSPORTATION SYSTEM: 03 INTRASTATE STATE HIGHWAY

441693.1 SR-5/US-1 AT AVIATION BOULEVARD

PM: Vandana Nagole

Work Mix: PD&E/EMO STUDY

Extra Description:

2019 MPO HIGHWAY PRIORITY #7 INTERSECTION IMPROVEMENT STATE FUNDS ONLY RIGHT OF WAY REQUIRED

Cont. Class: DISTRICT LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
PDE	DDR		\$500,000	\$2,000,000			\$2,500,000	
	DIH		\$5,000				\$5,000	
P.E.	DDR					\$2,000,000	\$2,000,000	
	DIH					\$10,000	\$10,000	
Construction	DDR							\$3,735,389
CEI	DDR							\$754,549
	DIH							
Total For Project 441693.1			\$505,000	\$2,000,000		\$2,010,000	\$4,515,000	\$4,489,938

441697.1 TRAFFIC MONITORING SYSTEM TECHNOLOGY UPDATE

PM: Allison Glunt

Work Mix: TRAFFIC SIGNAL UPDATE

Extra Description:

2017 MPO CMP PRIORITY #1 JPA WITH INDIAN RIVER COUNTY INTERSECTION LOCATIONS: SR-60 @ 11TH AVE; SR-60 @ 6TH AVE; SR-60 @ COMMERCE AVE; US-1 @ 38TH LANE; US-1 @ 41ST STREET; US-1 @ 45TH STREET; US-1 @ 69TH STREET; US-1 @ CR-512 (EAST) US-1 @ JACKSON STREET; US-1 @ MAIN STREET; US-1 @ ROSELAND ROAD; SR-60 @ ROYAL PALM BOULEVARD; SR-60 @ 27TH AVENUE; SR-60 @ I-95

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
JPA/LAP Construction	DDR				\$225,000		\$225,000	
Total For Project 441697.1					\$225,000		\$225,000	

443135.1 HURRICANE IRMA: SR-656/17TH STREET BRIDGE #88077 OVER ICWW

PM: July Jimenez

Work Mix: EMERGENCY OPERATIONS

Extra Description:

GOVERNOR EXECUTIVE ORDER #17-235, DTD 09/04/2017 CONTRACT XXXXX G/W 443223-1 DDIR#IR-88-004 SIGNED BY M. CLASGENS 01/10/2018 FEDERALLY REIMBURSABLE REPAIR FOR HURRICANE IRMA DAMAGE TO BRIDGE LIGHTING AND BARRIER WALL. FOR CONSISTENCY ALL POLES WILL BE REPLACED THEREFORE, A PORTION OF WORK IS NON-REIMB.

Cont. Class: TALLAHASSEE LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	ACER	\$501,717					\$501,717	
	DER	\$561,847					\$561,847	
CEI	ACER	\$35,667					\$35,667	
	DER	\$197,735					\$197,735	
Total For Project 443135.1		\$1,296,966					\$1,296,966	

TRANSPORTATION SYSTEM: 03 INTRASTATE STATE HIGHWAY

443996.1 SR-A1A FROM 17TH STREET TO BEACHLAND BLVD

PM: Humberto Ivan Arrieta

Work Mix: RESURFACING

Extra Description:

Cont. Class: DISTRICT LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
P.E.	DDR	\$250,000					\$250,000	
	DIH	\$20,000					\$20,000	
Construction	DDR			\$1,884,873			\$1,884,873	
CEI	DDR			\$282,730			\$282,730	
	DIH			\$84,820			\$84,820	
ENV	DS	\$10,000	\$5,000				\$15,000	
Total For Project 443996.1		\$280,000	\$5,000	\$2,252,423			\$2,537,423	

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	SIS 2ND 5	Unfunded
HIGHWAY SYSTEM: 03 Total	\$14,414,054	\$1,328,517	\$6,173,974	\$13,937,363	\$19,764,344	\$55,618,252		\$116,476,719

TRANSPORTATION SYSTEM: 06 NON-INTRASTATE OFF STATE HIWAY

230879.2 82ND AVENUE FROM 69TH STREET TO CR-510

PM: Donovan Pessoa

Work Mix: NEW ROAD CONSTRUCTION

Extra Description:

2019 MPO HIGHWAY PRIORITY #5 DESIGN UNDER SEG 1 NEW 2 LANE ROADWAY R/W PM = J.MILLER USE SN/TALN

Cont. Class: RIGHT OF WAY ONLY

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
RW Land	CM			\$72,134			\$72,134	
	GFSL	\$28,709					\$28,709	
	SA		\$80,578				\$80,578	
	SN	\$84,291	\$118,534	\$965,386			\$1,168,211	
Construction	SN							\$21,404,122
CEI	SN							\$3,294,390
Total For Project 230879.2		\$113,000	\$199,112	\$1,037,520			\$1,349,632	\$27,992,902

TRANSPORTATION SYSTEM: 06 NON-INTRASTATE OFF STATE HIWAY

230879.3 82ND AVE FROM 26TH STREET TO 69TH STREET

PM: Donovan Pessoa

Work Mix: NEW ROAD CONSTRUCTION

Extra Description:

2019 MPO HIGHWAY PRIORITY #6 10/10/14 CA R/W ESTIMATE PROGRAMMED NEW 2 LANE ROADWAY FUND WITH SN/TALN; SL/TALL

Cont. Class: RIGHT OF WAY ONLY

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
RW Land	SN							\$6,225,272
RW Support	SN							\$1,791,167
Construction	SA							\$36,821,087
CEI	SA							\$4,464,385
ENV	SA	\$20,000					\$20,000	
Total For Project 230879.3		\$20,000					\$20,000	\$49,301,911

405606.2 CR-510/85TH STREET FROM CR-512 TO 58TH AVE

PM: Maria Formoso

Work Mix: PD&E/EMO STUDY

Extra Description:

2019 MPO HIGHWAY PRIORITY #1 22-01 TRAFFIC PROJECTIONS, SURVEYS, EDTM ACTIVITIES 22-02 PRIMARY PD&E CONSULTANT WIDEN FROM 2 TO 4 LANES FUND WITH SN/TALN;SL/TALL

Cont. Class: TALLAHASSEE LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
ENV	SL	\$350,000					\$350,000	
Total For Project 405606.2		\$350,000					\$350,000	

405606.3 CR-510/85TH ST FROM W OF 82ND AVE TO 58TH AVE

PM: Maria Formoso

Work Mix: ADD LANES & RECONSTRUCT

Extra Description:

2019 MPO HIGHWAY PRIORITY #1 WIDEN FROM 2 TO 4 LANES FUND WITH SN/TALN; SL/TALL CONSTRUCTION ON -5/-6 WHEN FUNDED PD&E ON -2

Cont. Class: TALLAHASSEE LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
RW Support	SA		\$112,981				\$112,981	
	SL		\$424,360	\$490,845	\$801,989		\$1,717,194	
	SN		\$1,112,817	\$216,934	\$1,102,437		\$2,432,188	
	TALN			\$63,976	\$1,689		\$65,665	
RW Land	CM				\$1,153,233		\$1,153,233	
	SA				\$4,074,900		\$4,074,900	
	SL		\$984,363		\$943,167		\$1,927,530	
	SN			\$44,551			\$44,551	
	TALL				\$2,929		\$2,929	
ENV	SL	\$65,000					\$65,000	
Total For Project 405606.3		\$65,000	\$2,634,521	\$816,306	\$8,080,344		\$11,596,171	

TRANSPORTATION SYSTEM: 06 NON-INTRASTATE OFF STATE HIWAY

405606.4 CR-510/85TH ST FROM CR-512 TO W OF 82ND AVE

PM: Maria Formoso

Work Mix: ADD LANES & RECONSTRUCT

Extra Description:

2019 MPO HIGHWAY PRIORITY #1 WIDEN FROM 2 TO 4 LANES FUND WITH SN/TALN; SL/TALL CONSTRUCTION ON -7/-8 WHEN FUNDED PD&E ON -2

Cont. Class: TALLAHASSEE LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
RW Support	SL		\$252,494	\$458,503	\$379,474		\$1,090,471	
RW Land	CM			\$553,349			\$553,349	
	SL		\$433,877	\$1,177,977	\$12,086		\$1,623,940	
ENV	SL	\$25,000	\$40,000				\$65,000	
Total For Project 405606.4		\$25,000	\$726,371	\$2,189,829	\$391,560		\$3,332,760	

431521.1 OSLO ROAD FROM SW 82ND AVE TO 58TH AVENUE

PM: Anson Sonnett

Work Mix: ADD LANES & RECONSTRUCT

Extra Description:

2019 MPO HIGHWAY PRIORITY #3 PHASE22-02 SURVEY WORK; WIDEN 2 LANE TO 4 LANE; USE TALN/SN 32-02= GEOTECH SERVICES CONSTRUCTION ON 431521-2/3 36-01 = INDIAN RIVER COUNTY UTILITY DESIGN FOR WATER MAIN

Cont. Class: TALLAHASSEE LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
P.E.	GFSL	\$233,033					\$233,033	
	GFSN	\$216,967					\$216,967	
	LF	\$450,000					\$450,000	
RW Support	ACSN	\$183,982					\$183,982	
RW Land	SA	\$5,861,702					\$5,861,702	
Total For Project 431521.1		\$6,945,684					\$6,945,684	

436379.1 66TH AVENUE FROM 49TH STREET TO 69TH STREET

PM: Mya Williams

Work Mix: ADD LANES & RECONSTRUCT

Extra Description:

2019 MPO REGIONAL PRIORITY #1 TRIP JPA W/INDIAN RIVER COUNTY

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	TRIP	\$678,174					\$678,174	
	TRWR	\$822,380					\$822,380	
Total For Project 436379.1		\$1,500,554					\$1,500,554	

TRANSPORTATION SYSTEM: 06 NON-INTRASTATE OFF STATE HIWAY

436379.2 66TH AVE FROM 69TH ST TO CR-510/85TH ST

PM: Mya Williams

Work Mix: ADD LANES & RECONSTRUCT

Extra Description:

2019 MPO REGIONAL PRIORITY #1 TRIP JPA W/INDIAN RIVER COUNTY

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	LF		\$10,040,922				\$10,040,922	
	TRIP		\$582,097				\$582,097	
	TRWR		\$571,288	\$2,000,000			\$2,571,288	
Total For Project 436379.2			\$11,194,307	\$2,000,000			\$13,194,307	

436848.1 CR-611/45TH STREET FROM 58TH AVE/CR-613 TO 43RD AVENUE

PM: Mya Williams

Work Mix: RESURFACING

Extra Description:

SMALL COUNTY OUTREACH PROGRAM 75/25 MATCH JPA W/ INDIAN RIVER COUNTY

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	GRSC	\$74,353	\$91,705				\$166,058	
	LF	\$2,477,967					\$2,477,967	
	SCED	\$422,059	\$8,988				\$431,047	
	SCOP	\$124,991	\$153,147				\$278,138	
	SCWR	\$588,257	\$11,059				\$599,316	
Total For Project 436848.1		\$3,687,627	\$264,899				\$3,952,526	

436850.1 49TH ST/LINDSEY ROAD FROM 58TH AVE/CR-613 TO 31ST AVENUE

PM: Mya Williams

Work Mix: RESURFACING

Extra Description:

SMALL COUNTY OUTREACH PROGRAM 75/25 MATCH JPA W/ INDIAN RIVER COUNTY

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	GRSC	\$296,001					\$296,001	
	SCED	\$36,708					\$36,708	
	SCOP	\$159,840					\$159,840	
Total For Project 436850.1		\$492,549					\$492,549	

TRANSPORTATION SYSTEM: 06 NON-INTRASTATE OFF STATE HIWAY

437717.1 CR-612 OVER LATERAL CANAL BRIDGE NO. 884024

PM: Maria Formoso

Work Mix: BRIDGE REPLACEMENT

Extra Description:

Cont. Class: TALLAHASSEE LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	ACBR		\$1,738,447				\$1,738,447	
CEI	ACBR		\$338,995				\$338,995	
Total For Project 437717.1			\$2,077,442				\$2,077,442	

438073.1 69 STREET FROM 66 AVENUE TO SR-5/US-1

PM: Mya Williams

Work Mix: RESURFACING

Extra Description:

SMALL COUNTY OUTREACH PROGRAM 75/25 MATCH JPA W/ INDIAN RIVER COUNTY

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	GRSC		\$404,901	\$214,535			\$619,436	
	LF		\$409,382				\$409,382	
	SCOP		\$6,487				\$6,487	
	SCWR		\$387,690	\$214,535			\$602,225	
Total For Project 438073.1			\$1,208,460	\$429,070			\$1,637,530	

438074.1 6TH AVENUE FR SR-5/US-1 TO 21ST STREET

PM: Mya Williams

Work Mix: RESURFACING

Extra Description:

SMALL COUNTY OUTREACH PROGRAM 75/25 MATCH JPA W/ INDIAN RIVER COUNTY 54-02= INDIAN RIVER COUNTY REQUEST LIMIT EXTENSION FROM 18TH ST. TO 21ST ST AND IS LOCALLY FUNDING IT

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	GRSC		\$375,897	\$230,690			\$606,587	
	LF		\$553,989				\$553,989	
	SCOP		\$39,098	\$12,287			\$51,385	
Total For Project 438074.1			\$968,984	\$242,977			\$1,211,961	

TRANSPORTATION SYSTEM: 06 NON-INTRASTATE OFF STATE HIWAY

440019.1 43RD AVE FROM AIRPORT DR WEST TO 41ST ST

PM: Mya Williams

Work Mix: SIDEWALK

Extra Description:

2016 MPO TAP PRIORITY #1 LAP W/ INDIAN RIVER COUNTY 8' WIDE SIDEWALK ON EAST SIDE

Cont. Class: LOCAL AGCY PGM (LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
JPA/LAP Construction	LF	\$256,473					\$256,473	
	SL	\$117,688					\$117,688	
	TALL	\$161,004					\$161,004	
	TALT	\$154,091					\$154,091	
CEI	TALL	\$9,056					\$9,056	
	TALT	\$16,624					\$16,624	
Total For Project 440019.1		\$714,936					\$714,936	

441692.1 CR-510 FROM 58TH AVENUE TO SR-5/US-1

PM: Maria Formoso

Work Mix: PD&E/EMO STUDY

Extra Description:

2019 MPO HIGHWAY PRIORITY #2 FUND WITH SN/TALN; SL/TALL NEEDS R/W

Cont. Class: TALLAHASSEE LET

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
PDE	CM			\$469,747	\$1,109,416		\$1,579,163	
	SA			\$35,253	\$260,734		\$295,987	
	SN				\$129,850		\$129,850	
P.E.	SA					\$150,000	\$150,000	
	SL					\$1,760,000	\$1,760,000	
Construction	SL							\$4,058,728
CEI	SL							\$852,332
Total For Project 441692.1				\$505,000	\$1,500,000	\$1,910,000	\$3,915,000	\$4,911,060

TRANSPORTATION SYSTEM: 06 NON-INTRASTATE OFF STATE HIWAY

441919.1 CR-603/INDIAN RIVER BLVD FROM MERRILL BARBER BRIDGE TO 53RD STREET PM: Mya Williams

Work Mix: RESURFACING **Extra Description:** SMALL COUNTY OUTREACH PROGRAM 75/25 MATCH JPA W/ INDIAN RIVER COUNTY

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	GRSC			\$336,401	\$894,362		\$1,230,763	
	LF			\$1,023,154			\$1,023,154	
	SCED			\$47,526	\$512,821		\$560,347	
	SCOP			\$294,845			\$294,845	
	SCWR			\$376,842	\$606,667		\$983,509	
Total For Project 441919.1				\$2,078,768	\$2,013,850		\$4,092,618	

444270.1 43RD AVENUE FROM 12TH STREET TO 18TH STREET PM: Mya Williams

Work Mix: RESURFACING **Extra Description:** SCOP, SMALL COUNTY OUTREACH PROGRAM 75/25 MATCH JPA W/INDIAN RIVER COUNTY

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Construction	GRSC					\$736,916	\$736,916	
	LF					\$488,525	\$488,525	
	SCED					\$132,489	\$132,489	
	SCWR					\$617,895	\$617,895	
Total For Project 444270.1						\$1,975,825	\$1,975,825	

444314.1 NEW YORK AVENUE FROM NORTH BROADWAY STREET TO WILLOW STREET PM: Mya Williams

Work Mix: SIDEWALK **Extra Description:** 2019 MPO TAP PRIORITY #1 LAP W/ THE CITY OF FELLSMERE NEW YORK AVE AND ON THE EAST SIDE OF WILLOW ST.; CONSTRUCT REQUIRED CULVERTS FOR CROSSING OF ROADSIDE SWALES AND REGRADE SWALES WHERE NEEDED.ADA-COMPLIANT RAMPS.TREE REMOVAL WHEN CONFLICT WITH SIDEWALK.

Cont. Class: LOCAL AGCY PGM (LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
P.E.	TALT	\$5,000					\$5,000	
JPA/LAP Construction	LF			\$78,515			\$78,515	
	TALL			\$171,878			\$171,878	
	TALT			\$211,699			\$211,699	
CEI	TALT			\$16,552			\$16,552	
Total For Project 444314.1		\$5,000		\$478,644			\$483,644	

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	SIS 2ND 5	Unfunded
HIGHWAY SYSTEM: 06 Total	\$13,919,350	\$19,274,096	\$9,778,114	\$11,985,754	\$3,885,825	\$58,843,139		\$82,205,873

407182.3 INDIAN RIVER COUNTY SECTION 5311 OPERATING RURAL FUNDS

PM: Wibet Hay

Work Mix: OPERATING/ADMIN. ASSISTANCE **Extra Description:**

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Capital Improvement/Operating	DU	\$73,228	\$76,889	\$80,734	\$84,770	\$85,770	\$401,391	
	LF	\$73,228	\$76,889	\$80,734	\$84,770	\$85,770	\$401,391	
Total For Project 407182.3		\$146,456	\$153,778	\$161,468	\$169,540	\$171,540	\$802,782	

407190.2 INDIAN RIVER SECTION 5307 CAPITAL ASSISTANCE

PM: Jayne Pietrowski

Work Mix: PURCHASE VEHICLES/EQUIPMENT **Extra Description:**

SECTION 5307 - GOVERNOR'S ALLOCATED FUNDS SEGMENT 2 = FY 05/06 FL-90-X739-00/SFY2011/\$888,700/ 11-30-2010 SEE WP45 GRANT EXECUTION INFO. FL-90-X756-00/SFY2012/\$971,397/09-27-2011 FL-90-X828-00/SFY2014/\$1,396,600/12-17-2013 FL-90-X838-00/SFY2015/\$967,175/08-12-2014

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Capital Improvement/Operating	FTA	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$12,500,000	
Total For Project 407190.2		\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$12,500,000	

407190.5 INDIAN RIVER COUNTY BLOCK GRANT & OPERATING ASSISTANCE

PM: Wibet Hay

Work Mix: OPERATING/ADMIN. ASSISTANCE **Extra Description:**

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Capital Improvement/Operating	DDR				\$662,634	\$705,998	\$1,368,632	
	DPTO	\$580,817	\$609,868	\$640,360			\$1,831,045	
	FTA	\$1,000,000	\$511,055	\$1,000,000			\$2,511,055	
	LF	\$580,817	\$609,868	\$640,360	\$662,634	\$705,998	\$3,199,677	
Total For Project 407190.5		\$2,161,634	\$1,730,791	\$2,280,720	\$1,325,268	\$1,411,996	\$8,910,409	

TRANSPORTATION SYSTEM: 08 TRANSIT

413731.2 INDIAN RIVER MPO SECTION 5305D TRANSIT PLANNING

PM: Wibet Hay

Work Mix: PTO STUDIES

Extra Description:

TRANSIT PLANNING STUDIES

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Planning	DPTO	\$8,902					\$8,902	
	DU	\$57,306					\$57,306	
	LF	\$8,902					\$8,902	
Total For Project 413731.2		\$75,110					\$75,110	

413731.3 INDIAN RIVER MPO SECTION 5305D TRANSIT PLANNING

PM: Wibet Hay

Work Mix: PTO STUDIES

Extra Description:

TRANSIT PLANNING STUDIES

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Planning	DPTO		\$7,159	\$7,374	\$7,160	\$7,160	\$28,853	
	DU		\$57,278	\$58,997	\$57,278	\$57,278	\$230,831	
	LF		\$7,159	\$7,374	\$7,160	\$7,160	\$28,853	
Total For Project 413731.3			\$71,596	\$73,745	\$71,598	\$71,598	\$288,537	

443922.1 INDIAN RIVER SERVICE DEVELOPMENT PARATRANSIT TRANSITION

PM: Jayne Pietrowski

Work Mix: OPERATING FOR FIXED ROUTE

Extra Description:

NEW SERVICE PILOT

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Capital Improvement/Operating	DPTO	\$150,000					\$150,000	
	LF	\$150,000					\$150,000	
Total For Project 443922.1		\$300,000					\$300,000	

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	SIS 2ND 5	Unfunded
HIGHWAY SYSTEM: 08 Total	\$5,183,200	\$4,456,165	\$5,015,933	\$4,066,406	\$4,155,134	\$22,876,838		

TRANSPORTATION SYSTEM: 09 AVIATION

425751.1 VERO BEACH MUNICIPAL AIRPORT REHAB/MARK TAXIWAY B

PM: Laurie McDermott

Work Mix: AVIATION PRESERVATION PROJECT **Extra Description:**

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Capital Improvement/Operating	DDR		\$960,000				\$960,000	
	DPTO		\$1,000,000				\$1,000,000	
	LF		\$490,000				\$490,000	
Total For Project 425751.1			\$2,450,000				\$2,450,000	

433545.1 VERO BEACH REGIONAL AIRPORT REHABILITATE SOUTHWEST APRON

PM: Laurie McDermott

Work Mix: AVIATION PRESERVATION PROJECT **Extra Description:**

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Capital Improvement/Operating	DDR	\$1,264,000					\$1,264,000	
	DPTO	\$296,000					\$296,000	
	LF	\$390,000					\$390,000	
Total For Project 433545.1		\$1,950,000					\$1,950,000	

434636.1 VERO BEACH REGIONAL AIRPORT REHAB RUNWAY 12R/30L

PM: Laurie McDermott

Work Mix: AVIATION PRESERVATION PROJECT **Extra Description:** REHABILITATE RUNWAY 12R-30L DESIGN AND CONSTRUCT

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Capital Improvement/Operating	DPTO	\$225,000					\$225,000	
	FAA	\$4,050,000					\$4,050,000	
	LF	\$225,000					\$225,000	
Total For Project 434636.1		\$4,500,000					\$4,500,000	

TRANSPORTATION SYSTEM: 09 AVIATION

442004.1 SEBASTIAN MUNICIPAL AIRPORT CONSTRUCT HANGARS

PM: Laurie McDermott

Work Mix: AVIATION REVENUE/OPERATIONAL

Extra Description:

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total		Unfunded
Capital Improvement/Operating	DDR	\$700,000					\$700,000		
	DPTO	\$300,000					\$300,000		
	LF	\$250,000					\$250,000		
Total For Project 442004.1		\$1,250,000					\$1,250,000		
		FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	SIS 2ND 5	Unfunded
HIGHWAY SYSTEM: 09 Total		\$7,700,000	\$2,450,000				\$10,150,000		

TRANSPORTATION SYSTEM: 13 NON-SYSTEM SPECIFIC

439327.2 INDIAN RIVER FY 2018/2019-2019/2020 UPWP

PM: Myroslava Skoroden

Work Mix: TRANSPORTATION PLANNING **Extra Description:**

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Planning	PL	\$559,910					\$559,910	
Total For Project 439327.2		\$559,910					\$559,910	

439327.3 INDIAN RIVER FY 2020/2021-2021/2022 UPWP

PM: Myroslava Skoroden

Work Mix: TRANSPORTATION PLANNING **Extra Description:**

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Planning	PL		\$442,983	\$442,983			\$885,966	
Total For Project 439327.3			\$442,983	\$442,983			\$885,966	

439327.4 INDIAN RIVER FY 2022/2023-2023/2024 UPWP

PM: Myroslava Skoroden

Work Mix: TRANSPORTATION PLANNING **Extra Description:**

Cont. Class: EXTERN MNGD(NOT LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
Planning	PL				\$442,983		\$442,983	
Total For Project 439327.4					\$442,983		\$442,983	

444282.1 CARA CARA CONSERVATION BANK

PM: Fernando Ascanio

Work Mix: ENVIRONMENTAL PERMITS ACQ **Extra Description:**

Cont. Class: MISC - NO LETTING

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
ENV	DEM	\$450,000					\$450,000	
Total For Project 444282.1		\$450,000					\$450,000	

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	SIS 2ND 5	Unfunded
HIGHWAY SYSTEM: 13 Total	\$1,009,910	\$442,983	\$442,983	\$442,983		\$2,338,859		

TRANSPORTATION SYSTEM: 16 OFF STATE HWY SYS/OFF FED SYS

441568.1 SOUTH BROADWAY STREET FROM MASSACHUSETTS AVE TO CR-512

PM: Mya Williams

Work Mix: SIDEWALK

Extra Description:

2017 TAP MPO PRIORITY #1 LAP W/CITY OF FELLSMERE

Cont. Class: LOCAL AGCY PGM (LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
JPA/LAP Construction	LF		\$67,948				\$67,948	
	TALL		\$157,314				\$157,314	
	TALT		\$182,423				\$182,423	
CEI	TALL		\$15,192				\$15,192	
Total For Project 441568.1			\$422,877				\$422,877	

441762.1 S CYPRESS STREET FROM PENNSYLVANIA AVE. TO MASSACHUSETTS AVE.

PM: Mya Williams

Work Mix: SIDEWALK

Extra Description:

SAFE ROUTES TO SCHOOL SAFETY PROJECT LAP WITH CITY OF FELLSMERE

Cont. Class: LOCAL AGCY PGM (LAP)

Phase	Fund Code	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	Unfunded
P.E.	SR2T	\$5,000					\$5,000	
JPA/LAP Construction	SR2T			\$337,775			\$337,775	
CEI	SR2T			\$15,133			\$15,133	
Total For Project 441762.1		\$5,000		\$352,908			\$357,908	

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total	SIS 2ND 5	Unfunded
HIGHWAY SYSTEM: 16 Total	\$5,000	\$422,877	\$352,908			\$780,785		
Indian River Total	\$45,750,473	\$36,305,478	\$21,763,912	\$31,037,506	\$72,466,669	\$207,324,038		\$199,952,592

Glossary of Terms and Accronyms

Box	Funds for supplementals, overruns, litigation, AC conversions
Capital Improvement / Operating	Capital Improvements and/or Operating Costs
CEI	Construction Engineering Inspection
Design Build	Includes all phases, let as one contract for PE, Construction. Let in the District
District Contract	Contracts let in the District
Extern Mngd (Not LAP)	Joint Particiapation Agreement - Interagency method to exchange funds
FM #	Financial Management Number, aka Financial Project ID
Force Account	Force account / external
JPA	Joint Participation Agreement - Interagency method to exchange funds
Local Agcy Pgm (LAP)	Local Agency Program - Interagency method to exchange funds
PD&E	Project Development and Environmental (studies)
PE	Preliminary Engineering
PTO	Public Transportation
R/W	Right of Way
ROW	Right of Way
ROW Adv. Acq.	Advanced Acquisition of Right of Way only.
SA	Supplemental Agreement
To Be Let	Contract let in Tallahassee



Florida's Turnpike Enterprise
Tentative Five-Year Work Program - FY 2019/20 through FY 2023/24
Summary of Projects
FDOT District Four



DISTRICT FOUR PROJECT OVERVIEW

Florida's Turnpike Enterprise continues to make significant project investments in District Four. In FY 2018 and FY 2019, Turnpike projects total over \$734 million within Broward, Indian River, Martin, Palm Beach, and St Lucie Counties.

The following summarizes project phase information that is referenced in subsequent project tables.

Phase	Funding Code
ENV Environmental	C2, C8
PE Preliminary Engineering	31, 32
ROW Right of Way	41, 43, 45, 4B
RRU Railroad and Utilities	56, 57
CST Construction	52, 53, 54, 58, 61, 62

Summary of Major Project Funding by Project Type

The table below summarizes the funding programmed for the major Turnpike projects in the Tentative Five-Year Work Program (FY 2019/20 through FY 2023/24) that are located in District Four.

Project Type	Fiscal Year					5 Year Total
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
Add Lanes & Reconstruction	\$8,715,000	\$28,970,000	\$229,808,000	\$200,947,000	\$309,310,000	\$777,750,000
Resurfacing	\$2,246,000	\$21,531,000	\$19,958,000	\$0	\$0	\$43,735,000
Other	\$1,000,000	\$0	\$0	\$12,262,000	\$0	\$13,262,000
All-Electronic Tolling	\$15,700,000	\$0	\$0	\$0	\$0	\$15,700,000
Major Projects Total	\$27,661,000	\$50,501,000	\$249,766,000	\$213,209,000	\$309,310,000	\$850,447,000

Summary of Major Projects by County

The major Turnpike project expenditures by county in the Tentative Five-Year Work Program are shown in the following table. The five-year funding amount for All-Electronic Tolling (AET) Phase 8 (\$15,700,000), a major regional project spanning Palm Beach, Martin, St Lucie, and Indian River Counties in District Four, Okeechobee County in District One, and Osceola County in District Five, is included in the "Regional" row.

County	Fiscal Year					5 Year Total
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
Broward	\$9,161,000	\$49,121,000	\$235,543,000	\$200,947,000	\$10,840,000	\$505,612,000
Palm Beach	\$2,800,000	\$1,380,000	\$14,223,000	\$12,262,000	\$298,470,000	\$329,135,000
Regional	\$15,700,000	\$0	\$0	\$0	\$0	\$15,700,000
Total	\$27,661,000	\$50,501,000	\$249,766,000	\$213,209,000	\$309,310,000	\$850,447,000

INDIAN RIVER COUNTY, FLORIDA

M E M O R A N D U M

TO: Members of the Indian River County MPO – Technical Advisory Committee (TAC)

THROUGH: Stan Boling, AICP
Community Development Director

Phillip J. Matson, AICP
MPO Staff Director

FROM: James Mann, MPA
Senior Transportation Planner

DATE: November 16, 2018

SUBJECT: **FDOT Presentation on US 1 Multimodal Corridor Study**

It is requested that the information presented herein be given formal consideration by the Indian River County MPO TAC at its meeting of November 30, 2018.

DESCRIPTION AND CONDITIONS

As US 1 continues to be the main north-south transportation route linking Indian River, St. Lucie, and Martin Counties, a multimodal corridor study is being undertaken by FDOT to ensure efficient US 1 operations throughout the three-county area. US 1 on the Treasure Coast traverses a variety of urban, suburban, and rural areas. The study will provide recommended improvements that support longer-distance multimodal trips along the US 1 corridor.

The study is being conducted by Florida Department of Transportation (FDOT) with assistance from the Indian River County Metropolitan Planning Organization (MPO) and will eventually identify safety and congestion mitigation projects that support the planning objectives of the Indian River County Unified Work Program and the Treasure Coast Transportation Council's Regional Long Range Plan.

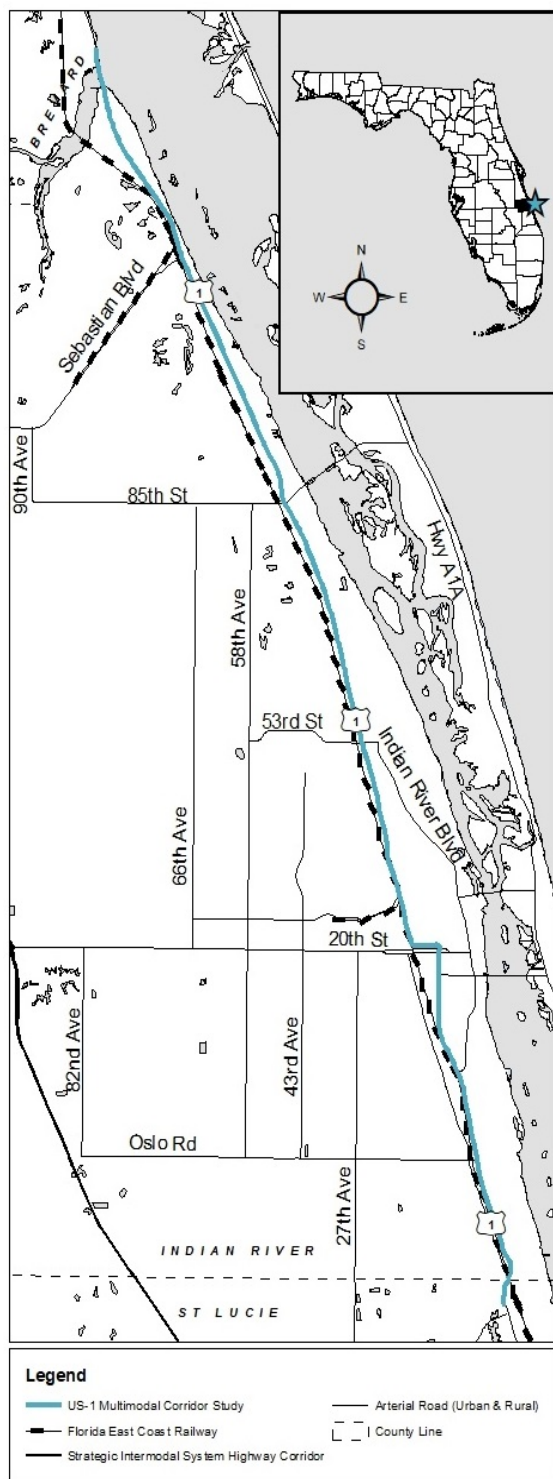
On November 30, 2018, staff from the Florida Department of Transportation will provide an presentation of the final drafted recommendations with cost estimates on the study. Please see attached for further information.

RECOMMENDATION

This is an informational item; no action is needed.

ATTACHMENTS

1. US 1 Indian River Corridor Study Overview from FDOT



BACKGROUND

Due to Interstate 95 shifting inland north of the Palm Beach county line, the US 1 corridor continues to serve as a primary north-south arterial connection for the coastal communities of Indian River, Martin and St. Lucie counties. Land uses vary along the US 1 corridor within Indian River County, including undeveloped coastal scrub, suburban residential subdivisions, strip center and big-box commercial development, and downtown main-street areas. The roadway typical section varies, as well, including 2 and 6-lane sections with a mixture of urban, suburban, and rural design treatments. Accordingly, it is crucial to balance local/community multimodal projects with the need to support longer-distance trips along the corridor.

STUDY DESCRIPTION

The purpose of the US 1 Multimodal Corridor Study, which is being implemented by Florida Department of Transportation (FDOT) and the Indian River County MPO, is two-fold:

- 1) The study will provide support for the implementation of the SR-5/US 1 Corridor Retrofit Project whose goal is to increase mobility options by providing new or by enhancing existing multimodal transportation facilities.
- 2) In addition, the study also intendeds to help meet planning objectives identified in the Indian River County Unified Planning Work Program (UPWP) and the Treasure Coast Transportation Council's (TCTC's) Regional Long Range Transportation Plan (RLRTP).

STUDY LOCATION

The study considers the US 1 corridor within Indian River County boundaries, including the transitions into neighboring counties to the north and to the south. Particular focus will be given to sections of the US-1 corridor that have not been recently improved nor have improvements programmed (i.e. from 4th Street to 53rd Street, and from CR-510 to the Brevard County line).

KEY DATES

Complete Data Collection and Analysis	07.15.2018
Preliminary Recommendations	09.28.2018
Refine & Prioritize Preliminary Recommendations	10.31.2018
Cost Estimates for Preliminary Recommendations	10.31.2018
Final Recommendations & Report	11.30.2018

STAKEHOLDER OUTREACH & COORDINATION WILL BE CONTINUOUS THROUGHOUT THE STUDY!



US 1 Multimodal Corridor Study

FDOT Financial Management No.: 432783-2-12-01
FDOT Project Manager: Mira Skoroden

CONTACT

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INDIAN RIVER COUNTY, FLORIDA

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TO: Members of the Indian River County MPO Technical Advisory Committee (TAC)

THROUGH: Stan Boling, AICP
Community Development Director

FROM: Phillip J. Matson, AICP
MPO Staff Director

DATE: November 16 , 2018

SUBJECT: **Status Report of MPO Advisory Committees**

It is requested that the information presented herein be given formal consideration by the Technical Advisory Committee at its meeting of November 30, 2018.

CAC MEETING

The CAC met on October 2, 2018. At that meeting, the CAC recommended that the MPO adopt FDOT's performance targets for pavement and bridge condition and for system performance.

MPO MEETING

The MPO met on October 17, 2018 and also considered the issue of performance targets for bridge, pavement, and system performance. After discussing adoption of proposed FDOT targets, the MPO voted unanimously to adopt those targets. Also at the meeting, the MPO approved the proposed rankings of the General Planning Consultant firms and approved the MPO/FDOT Annual Certification Statement.

UPCOMING MEETINGS

The MPO and its advisory committees will next meet as follows:

CAC Meeting: December 4, 2018 – 2:00 pm
MPO Meeting: December 12, 2018– 10:00 am
TAC Meeting: January 25, 2019 – 10:00 am
BAC Meeting: January 22, 2018 – 2:00 pm

Indian River County MPO and MPO Advisory Committees

January – December 2019 Meeting Schedule
(All meetings held in Conference Room B1-501, County Admin. Bldg. B,
1800 27th Street, Vero Beach, FL 32960)

Committee Name and Meeting Dates

Month	MPO	TAC	CAC	BAC	TDLCB
	(Metropolitan Planning Organization)	(Technical Advisory Committee)	(Citizens Advisory Committee)	(Bicycle Advisory Committee)	(Transportation Disadvantaged Local Coordinating Board)
January	<i>No Meeting</i>	25 th	<i>No Meeting</i>	22 nd	-
February	13 th	22 nd	5 th	-	28 th
March	13 th	<i>No Meeting</i>	5 th	-	-
April	<i>No Meeting</i>	26 th	<i>No Meeting</i>	23 rd	-
May	8 th	24 th	7 th	-	23 rd
June	12 th	28 th	4 th	-	-
July	10 th	<i>No Meeting</i>	2 nd	23 rd	-
August	<i>No Meeting</i>	23 rd	<i>No Meeting</i>	-	22 nd
September	11 th	27 th	3 rd	-	-
October	9 th	<i>No Meeting</i>	1 st	22 nd	-
November	<i>No Meeting</i>	22 nd	<i>No Meeting</i>	-	21 st
December	11 th	<i>No Meeting</i>	3 rd	-	-
	Meeting Date <i>2nd Wednesday of the month</i> 10 AM	Meeting Date <i>4th Friday of the month</i> 10 AM	Meeting Date <i>1st Tuesday of the month</i> 2 PM	Meeting Date <i>Quarterly 4th Tuesday of the month</i> 2 PM	Meeting Date <i>Quarterly 4th Thursday of the month</i> 10 AM