CITIZEN ADVISORY COMMITTEE

Lee County Metropolitan Planning Organization Thursday, October 5, 2023 City of Cape Coral Public Works Building 815 Nicholas Parkway East, Cape Coral, FL 33990 3:00 p.m.



AGENDA

Call to Order

Roll Call

- 1. Public Comments on Items on the Agenda
- 2. LeeTran Report
- 3. FDOT Report

New Business

- 4. *Review and Approve the September 7, 2023 CAC Meeting Summary
- 5. *Recommend MPO Adoption of the 2024 Highway Safety Targets (Ron Gogoi)
- 6. Presentation on the LeeTran Mobility on Demand Program (Dawn Huff)
- 7. Review and Comment on the Proposed Long Range Transportation Plan Amendments (Don Scott)
- 8. Review of FDOT's Resilience Action Plan Recommendations (Don Scott)

Other Business

- 9. Public Comments on Items not on the Agenda
- 10. Announcements
- 11. Topics for next meeting
- 12. Information and Distribution Items

Adjournment

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CITIZEN ADVISORY COMMITTEE

Lee County Metropolitan Planning Organization Thursday, September 7, 2023 City of Cape Coral Public Works Building 815 Nicholas Parkway East, Cape Coral, FL 33990 3:00 p.m.



Meeting Minutes

Mr. Don Scott called the meeting to order at 3:00 p.m. Chair Rick Anglickis arrived at 3:01 p.m.

Roll Call

Those present introduced themselves. The roll was recorded by MPO staff. Members in attendance included Richard Leon, Carie Call, Bev Larson, Albert O'Donnell, Elaine Sarlo, Rick Anglickis, Justin Thibaut, Don Apking, Steve Henry, Bruce Bohlander, Liza King, Ted Tryka, and Kevin Berry. Others in attendance included members of the public Derek Felder, Katia Linzalone, Ruth Cid Simon, Heidi Zuniga, and Illa Cassy; Victoria Peters and Amanda Tyner with FDOT; and Lee County MPO staff Don Scott and Ron Gogoi.

The committee agreed to hear the Agenda Item #12 - FDOT Freight presentation to allow the presenter additional time to travel back to her out of town residence.

Agenda Item #12 - Presentation on the District One Freight and Mobility Plan

Ms. Amanda Tyner with FDOT presented this agenda item on the District One Freight and Mobility Plan. The Power Point presentation can be viewed at the following link: Freight and Mobility Plan Those present discussed the need for freight study, airport expansions, Caloosahatchee shipping, waterway connections, rail shipping, funding amounts for projects, seaport Manatee rail connections, and freight parking.

Agenda Item #1 - Public Comments on Items on the Agenda

There were no public comments on items on the agenda.

Agenda Item #2 – LeeTran Report

Mr. Don Scott provided the LeeTran report given by Ms. Dawn Huff with LeeTran at the earlier Technical Advisory Committee meeting. He said the LeeTran report included updates on the South Transfer Station Park and Ride, ridership increases, and new staff. He added that next month there would be a presentation on LeeTran's mobility-on-demand program.

Agenda Item #3 – FDOT Report

Ms. Victoria Peters with FDOT provided the FDOT report with an update on the draft tentative Work Program cycle. Chair Anglickis asked if there were any questions or comments. There were none.

New Business

Agenda Item #4 - *Review and Approval of the June 1, 2023 Meeting Summary

Ms. Bev Larson made the motion to approve the June 1, 2023 Meeting Summary. Ms. Marion Briggs seconded the motion. There were no objections, and the motion passed unanimously.

Agenda Item #5 - *Review and Approve the August 3, 2023 Joint CAC Meeting Summary

Mr. Steve Henry made the motion to approve the August 3, 2023 Meeting Summary. Mr. Don Apking seconded the motion. There were no objections, and the motion passed unanimously.

Agenda Item #6 - *Review and Approve the FY 2024 through FY 2028 Transportation Improvement Program (TIP) Roll Forward Amendments

Mr. Don Scott presented this agenda item for the review and approval of the FY 2024 through FY 2028 Transportation Improvement Program (TIP) Roll Forward Amendments. He reviewed the roll forward project information that was included in the agenda packet, <u>posted to the MPO website</u>, and shown as slides at the meeting. He asked if there were any questions. Those present discussed Cape Coral projects and an explanation of the roll forward list and process. Chair Anglickis asked for a motion.

Ms. Bev Larson made the motion to approve the FY 2024 through FY 2028 Transportation Improvement Program Roll Forward Amendments. Mr. Ted Tryka seconded the motion. There were no objections, and the motion passed unanimously.

Agenda Item #7 - *Review and Approve an Amendment to the FY 2023 - FY 2027 TIP to Add a SR 31 Movable Bridge Safety Project

Mr. Scott presented this agenda item for the review and approval of an Amendment to the FY 2023 through FY 2027 Transportation Improvement Program (TIP) to add a SR 31 Movable Bridge Safety Project. He provided background information and reviewed the amendment that was included in the agenda packet, posted to the MPO website, and shown as a slide at the meeting. Those present discussed the project specifics. Ms. Victoria Peters said she would find out additional information on the project and bring it back to the committee. Mr. Derek Felder, a member of the public, asked if it was on the Alva bridge as well. Mr. Scott replied it was only on bridges on state roads. Chair Anglickis asked for a motion.

Mr. Albert O'Donnell made the motion to approve an Amendment to the FY 2023 through FY 2027 Transportation Improvement Program to add a SR 31 Movable Bridge Safety Project. Ms. Bev Larson seconded the motion. There were no objections, and the motion passed unanimously.

Agenda Item #8 - *Review and Approve the Updated Public Involvement Plan

Mr. Scott presented this agenda item for the review and approval of the Updated Public Involvement Plan (PIP). He provided background information and reviewed the plan that was provided in the agenda packet, posted to the MPO website, and shown as slides at the meeting. He asked if there were any questions. Chair Anglickis asked if this was the final approval. Mr. Scott replied yes. Chair Anglickis asked for a motion.

Mr. Steve Henry made the motion to approve the updated Public Involvement Plan. Ms. Bev Larson seconded the motion. There were no objections, and the motion passed unanimously.

Agenda Item #9 - *Approval of the SUN Trail Priorities

Mr. Ron Gogoi presented this agenda item for the review and approval of the Shared-Use Nonmotorized (SUN) Trail Priorities. He provided a Power Point presentation that can be viewed at the following link: SUN Trail Priorities He noted the SUN Trail priorities were not taken to the BPCC (Bicycle Pedestrian Coordinating Committee) due to the meeting cancellation resulting from Hurricane

Idalia, and it will be brought to their September meeting and then to the MPO Board at their October meeting. Chair Anglickis asked for a motion.

Ms. Bev Larson made the motion to approve the Shared-Use Nonmotorized (SUN) Trail Priorities. Ms. Carie Call seconded the motion.

Chair Anglickis asked if there was any discussion. Mr. Albert O'Donnell stated his objection to shared use pathways and provided examples of separated facilities in other countries. He also commented on the new FDOT policy to not place bicycle lanes on roads with higher speed limits. Ms. Carie Call commented on the use of the facilities on Pine Island. Ms. Peters asked if it was an FDOT project. Mr. Scott replied it was a Lee County project. Ms. Peters asked if it could be changed. Mr. Gogoi said it can be changed by the jurisdiction. Those present continued the discussion on the type and purpose of facilities, design, statutes and regulations, owner of right-of-way, construction and maintenance responsibility, safety of mixed-use pathways, current conditions and rider habits, example of other states, example of Colonial, example of Three Oaks, existing infrastructure and concrete curbs, placing parking at each end of pathways, current uses of pathways, and e-bikes. Chair Anglickis called the vote.

There was one objection, and the motion passed.

Agenda Item #10 - *Endorsement of the Aviation Priorities

Mr. Gogoi presented this agenda item for the endorsement of the Aviation Priorities. Mr. Gogoi then reviewed the aviation priorities that were emailed to the committee, <u>posted to the MPO website</u>, and are included in the Power Point presentation available at the following link: <u>Aviation Priorities</u> He asked if there were any questions. Those present discussed the expansion, funding, use of local funds, reason for need of committee and MPO Board approval, and public outreach. Mr. Gogoi said endorsement was needed. Chair Anglickis asked for a motion.

Ms. Carie Call made the motion to endorse the Aviation Priorities. Ms. Liza King seconded the motion. There were no objections, and the motion passed unanimously.

Agenda Item #11 - *Review and Approve the SS4A Safety Action Plan Scope of Services

Mr. Scott presented this agenda item for the review and approval of the Safe Streets and Roads for All (SS4A) Safety Action Plan Scope of Services. He said the plan was for non-state roads or off-system roads as FDOT was doing a three county plan for state roads. He reviewed the scope that was attached to the agenda packet, posted to the MPO website, and shown as slides at the meeting. He said portions would be brought back as the plan proceeds. He added that there were numerous awards in Florida. Chair Anglickis asked if the TAC (Technical Advisory Committee) made any changes. Mr. Scott replied no. He added that it did go to the TMOC (Traffic Management and Operations Committee) and those comments were included in the updated scope. Chair Anglickis asked for a motion.

Ms. Bev Larson made the motion to approve the Safe Streets for All Safety Action Plan Scope of Services. Mr. Ted Tryka seconded the motion.

Those present discussed enforcement, infrastructure, driver behavior, example of Burnt Store Road, example of Pine Island, need to use a comprehensive approach, construction of a bicycle path, example of US 41 and Estero landscaping, traffic calming options, example in Collier County, inclusion of lane separation in projects, example in Estero, need for elimination of line of sight across roundabout, example in England, fatality in Collier County, and evidence based decisions. Chair Anglickis called the vote.

There were no objections, and the motion passed unanimously.

Other Business

Agenda Item #13 - Public Comments on Items not on the Agenda

There was a public comment regarding the RSW expansion, adding more hubs, and additional airlines. The committee further discussed this topic.

Agenda Item #14 - Announcements

Mr. Gogoi mentioned a SR 31 public meeting in November and said additional information would be provided closer to the date. The committee further discussed the SR 31 project.

Agenda Item #15 - Topics for next meeting

There were no topics suggested for the next meeting, except for the LeeTran presentation on the mobility-on-demand program in Lee County mentioned under Agenda Item #2 - LeeTran report.

Agenda Item #16 - Information and Distribution Items

There were no information and distribution items.

The meeting was adjourned at 4:39 p.m.

An audio recording of the meeting can be accessed here: CAC September 7, 2023

*Action Items

†May Require Action

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RECOMMEND MPO ADOPTION OF THE 2024 HIGHWAY SAFETY TARGETS

RECOMMENDED ACTION: Recommend that the MPO Board adopt the same

Highway Safety Performance Measure Targets (PM1)

for 2024 consistent with FDOT.

State DOTs and MPOs are required to adopt Highway Safety Performance Measure (PM1) Targets annually. In Florida, the FDOT has been maintaining 'zero' as the target for the five (5) Highway Safety Performance Measures since the statewide targets were first established in 2018. For each of those years the Lee MPO supported the statewide targets by adopting the same targets and agreed to plan and program projects that once implemented are anticipated to make progress toward achieving the statewide "zero" targets. The PM1 statewide targets for 2024 were set by FDOT on August 31st.

At their October 5th meetings, the TAC and CAC will be asked to recommend that the MPO adopt the same targets as FDOT for its 2024 PM1 targets as shown below.

2024 STATEWIDE AND LEE MPO PM1 TARGETS

PERFOMANCE MEASURES	STATEWIDE TARGET (2024)	MPO TARGET (2024)
Number of Fatalities	0	0
Number of Serious Injuries	0	0
Fatality Rate per 100 million Vehicle Mile Travelled (VMT)	0	0
Serious Injuries per 100 Million Vehicle Miles Travelled (VMT)	0	0
Total Number of Non-motorized Fatalities and Serious Injuries	0	0

LEETRAN PRESENTATION ON MOBILITY ON DEMAND

DISCUSSION ITEM:

LeeTran is currently operating Mobility on Demand (MOD) programs in Bonita Springs and Lehigh Acres. The MOD model has been gaining popularity in use among public transit providers as the service allows more personalized service and flexibility.

LeeTran rolled out its first ever MOD initiative in 2022 in the Bonita Springs area and on March 2nd of this year they launched a second one in Lehigh Acres. ULTRA on Demand, as MOD is called in Lee County, supports LeeTran's fixed route service by allowing passengers to travel to destinations within the MPO area or to stops along the fixed route system to reach destinations outside the service area.

At the meeting, LeeTran staff will be providing a presentation on their MOD program and the progress the service has been making in Bonita Springs and Lehigh.

REVIEW AND COMMENT ON PROPOSED 2045 LONG RANGE TRANSPORTATION PLAN AMENDMENTS

RECOMMENDED ACTION: Review proposed amendments to the 2045 Long Range Transportation Plan (LRTP).

The MPO staff is amending the 2045 LRTP to be voted on by the Board at an upcoming meeting to address changes to projects based on additional funding from the Moving Florida Forward Program, local funding commitments, and recent Federal and State appropriations. The proposed amendments are listed below and are shown in underline and strike through format on the attached Cost Feasible Tables.

The following changes are being proposed:

- Revise the limits of the SR 78 W. of Santa Barbara to 24th Avenue project to Burnt Store Road to 24th Avenue to address the local funding that is being used for the PD&E study within those limits. Also, adjust the funding to match what has been budgeted for the project.
- Revise the Burnt Store Road from Van Buren to the Charlotte County line design phase to now show this funded with the federal appropriation that was awarded to the County.
- Change the SR 31 from SR 80 to SR 78 project to adjust the phasing to account for the state appropriation funding and the Right-of-Way phased that is now funded.
- Revise the US 41 and Bonita Beach Road intersection project to include the design phase project funded with federal and local funds to match recent changes.
- Add in the widening of I-75 to eight lanes from the Collier County line to Corkscrew Road in the 2024 to 2027 time frame to match the Moving Florida Forward project. Also revise the I-75 managed lanes project currently shown in the Plan to match the typical section that has been shown in the recently completed I-75 South Corridor Master Plan.



Table 5-9: Cost Feasible Projects: State/Other Arterial/ Federal SU Funded Road Projects (\$1,000)

										Total Cost	Total Cost	Fundin
roject Identifier	Road Name	From	То	Improvement	Phase	2021-2025	2026-2030	2031-2035	2036- 2045	(YOE)	(PDC)	Source
64	Countywide Signal System Updates, Final Phase			ITS	PE		\$1,500	\$0	\$0	\$1,500	\$1,200	SU, SA DDR
S1	Countywide Signal System Updates, Final Phase			ITS	CST	·	\$10,730	\$0	\$0	\$10,730	\$8,000	SU, SA DDR
	Metro Parkway	South of Daniels Parkway	Winkler Avenue	Widen 4L to 6L/CFI	ROW	\$18,284	\$0	\$0	\$0	\$18,284	\$18,284	DDR, DS,DII
S2	Metro Parkway	South of Colonial Blvd	Winkler Avenue	Widen 4L to 6L/CFI	CST		\$49,620	0	\$0	\$49,620	\$37,700	OA
52	Metro Parkway	South of Daniels Parkway	North of Daniels Parkway	CFI	CST		\$27,620	0	\$0	\$27,620	\$20,900	OA
	Metro Parkway	North of Daniels Parkway	South of Colonial Blvd.	Widen 4L to 6L	CST		\$37,820	0	\$0	\$37,820	\$28,650	OA
S3	Big Carlos Bridge Replacement Repayment			Reconstruct Bridge	CST	\$8,500	\$16,500	\$0	\$0	\$25,000	\$21,000	SU/S/
S4	San Carlos Boulevard	Estero Blvd	Summerlin Road	Intersection Improvements	CST	\$8,206	\$0	\$0	\$0	\$8,206	\$8,206	SU/TAI
	Old US 41	Collier County Line	Bonita Beach Road	Add Lanes & Reconstruct	PE		\$2,640	\$0	\$0	\$2,640	\$2,110	SU
S 5	Old US 41	Collier County Line	Bonita Beach Road	Add Lanes & Reconstruct	ROW		\$5,800	\$0	\$0	\$5,800	\$4,880	SU
	Old US 41	Collier County Line	Bonita Beach Road	Add Lanes & Reconstruct	CST		\$0	\$22,170	\$0	\$22,170	\$14,300	SU
	US 41 at Six Mile Cypress			Intersection Improvements	PD&E	\$1,500	\$0	\$0	\$0	\$1,500	\$1,500	DS/S
S 6	US 41 at Six Mile Cypress			Intersection Improvements	PE		\$4,690	\$0	\$0	\$4,690	\$3,553	OA
30	US 41 at Six Mile Cypress		10000000000000000000000000000000000000	Intersection Improvements	ROW		\$0	\$7,560	\$0	\$7,560	\$4,880	OA
	US 41 at Six Mile Cypress			Intersection Improvements	CST		\$0	\$39,430	\$0	\$39,430	\$29,870	OA
	SR78	W. of Santa Barbara	24th Avenue	Widen 4L to 6L	PD&E		\$0	\$3,090	\$0	\$3,090	\$2,190	O A
S7	SR 78	W. of Santa Barbara Burnt Store Rd	24th Avenue	Widen 4L to 6L	PE		\$ 0 8,090	\$ 9,27 0	\$0	5 9,270 <u>8,090</u>	\$6, 000 <u>577</u>	OA
	SR 78	W. of Santa Barbara	24th Avenue	Widen 4L to 6L	CST		\$0	\$0	\$81,080	\$81,080	\$43,710	OA
T. P. C.	SR 78	I-75	SR 31	Widen 2L to 4L	PE		\$3,080	\$0	\$0	\$3,080	\$2,330	OA
S8	SR 78	I-75	SR 31	Widen 2L to 4L	ROW		\$0	\$6,770	\$0	\$6,770	\$4,370	OA
	SR 78	I-75	SR 31	Widen 2L to 4L	CST		\$0	\$25,860	\$0	\$25,860	\$16,700	OA
	SR 78	Old US 41	Slater Road	Widen 4L to 6L	PD&E		\$0	\$1,920	\$0	\$1,920	\$1,360	OA
S 9	SR 78	Old US 41	Slater Road	Widen 4L to 6L	PE		\$0	\$0	\$8,360	\$8,360	\$4,080	OA
	SR 78	Old US 41	Slater Road	Widen 4L to 6L	CST		\$0	\$0	\$50,400	\$50,400	\$27,200	O/

2045 Transportation Plan (*) (*) (*) (*) (*) (*) (*)















Project Identifier	Road Name	From	То	Improvement	Phase	2021-2025	2026-2030	2031-2035	2036-2045	Total Cost (YOE)	Total Cost (PDC)	Funding Sources
S10	Fowler Street	Metro/Fowler Cross over	Dr Martin Luther King Jr Blvd	Reconstruction	PD&E/PE/ROW/ CST		\$5,500	\$28,700	\$0	\$34,200	\$22,670	OA
	Burnt Store Road	Van Buren Parkway	Charlotte County Line	Widen 2L to 4L	PE	\$4,500	\$ 8,090 <u>0</u>	\$0	\$0	\$ 8,090 - 4,500	\$ 6,130 4,500	SU
S11	Burnt Store Road	Van Buren Parkway	Charlotte County Line	Widen 2L to 4L	ROW		\$15,680	\$0	\$0	\$15,680	\$13,514	SU
	Burnt Store Road	Van Buren Parkway	Janis Road	Widen 2L to 4L	CST		\$0	\$12,535	\$0	\$12,535	\$7,950	SU, LF
	Burnt Store Road	Janis Road	Durden Parkway	Widen 2L to 4L	CST		\$0	\$14,700	\$0	\$14,700	\$9,300	SU, LF
	Burnt Store Road	Durden Parkway	Charlotte Co/Line	Widen 2L to 4L	CST		\$0	\$15,900	\$0	\$15,900	\$10,100	SU, LF
S12	SR-31	SR-80	SR 78	Widen 2L to 6L	ROW		\$0	\$23,780	\$0	\$23,780	\$16,400	O A
312	SR 31	SR 80	SR 78	Widen 2L to 6L	CST		\$0	\$0	\$164,000	\$164,000	\$80,000	OA
S13	Cape Coral Evacuation Study			Access	Planning	\$300	\$0	\$0	\$0	\$300	\$300	SU, LF
S14	US 41/Bonita Beach Road	Intersection		Intersection	PE		\$ 3,190 <u>2,800</u>	\$0	\$0	\$ 3,190 2,800	\$2, 400 - 221	OA
	US 41/Bonita Beach Road	Intersection		Intersection	ROW		\$5,940	\$0	\$0	5,940	4,500	OA, LF, SU
	US 41/Bonita Beach Road	Intersection		Intersection	CST		\$0	\$26,800	\$0	26800	17,300	OA, LF, SU
S15	US 41/SR 78	Intersection		Intersection	PE		\$750	\$0	\$0	750	570	OA
	US 41/SR 78	Intersection		Intersection	CST		\$8,050	\$0	\$0	8050	6,100	OA
S16	ACES Technology Support		A CONTRACTOR OF THE CONTRACTOR		Capital		\$5,000	\$9,000	\$50,000	\$64,000	\$33,900	OA, SU
S17	Transit Operations Congestion Management				OPS	C. Service						OA
S18	US 41 Caloosahatchee River Bridge	Fort Myers	North Fort Myers	Sidewalk one side	PE*/CST		\$13,600	\$0	\$0	\$13,600	\$10,800	SU, GFSU, OA, LF
S 19	Major Intersections/Interchanges			Operational & Safety Improvements	P/R/C\$T		\$400	\$10,000	\$150,000	\$170,000	\$88,300	OA, SU
S20	Cape Coral Bridge Reconstruction			Bridge	CST		\$0	\$0	\$0	\$0	\$0	BRTZ, SU, GFBZ, GFSU, GFBR, OA, SA, LF (see LC2 for LF)
\$21	I-75/Daniels Rest Area (N/S)			Add 150 truck parking spaces	PD&[\$1,500	\$0	\$0	\$0	\$1,500	\$1,500	CARB
					Total Cost:	\$42,790	\$225,810	\$230,615	\$503,840	\$1,033,055	\$624,617	
					Revenues:	\$42,790	\$226,600	\$258,020	\$538,910	\$1,066,320		

Project Phases - PD&E: Project Development and Environment; PE: Project Engineering and Design; ROW: Right-of-Way; CST: Construction Funding Sources - SU: Federal Surface Transportation Program Urban Area funds >200,00; SA: Federal Surface Transportation Program any area; OA: State Other Arterial funding; DDR: State District Dedicated Revenue; LF: Local Funding; DIH: State District In-house

Other - ACES: Automated, Connected, Electric & Shared Vehicle Technology

















Table 5-10: Cost Feasible Projects: City of Bonita Springs Road Projects (\$1,000)

	THE REPORT OF									Total Cost	Total Cost
Project Identifier	Road Name	From	То	Improvement	Phase	2021-2025	2026-2030	2031-2035	2036-2045	(YOE)	(PDC)
B1	US 41 at Bonita Beach Road			Intersection	PE		\$ 1,980 - <u>700</u>	\$0	\$0	\$ 1,980 - <u>700</u>	\$ 1,500 530
D1	US 41 at Bonita Beach Road			Intersection	ROW		\$5,000	\$0	\$0	\$5,000	\$3,800
	US 41 at Bonita Beach Road			Intersection	CST		\$0	\$11,200	\$0	\$11,200	\$7,200
B2	Bonita Beach Road	Old US 41	US 41	Reconstruction	CST		\$0	\$42,930	\$0	\$42,930	\$27,700
	Sandy Lane Extension	Strike Lane	Pelican Colony	New 2L	PE		\$0	\$3,400	\$0	\$3,400	\$1,650
В3	Sandy Lane Extension	Strike Lane	Pelican Colony	New 2L	ROW		\$0	\$0	\$22,730	\$22,730	\$10,660
	Sandy Lane Extension	Strike Lane	Pelican Colony	New 2L	CST		\$0	\$0	\$29,710	\$29,710	\$11,090
	A				Total Cost:		\$5,700	\$57,530	\$52,440	\$115,670	\$62,630
					Revenues:		\$39,270	\$58,090	\$200,861	\$298,221	

Table 5-11: Cost Feasible Projects: City of Cape Coral Road Projects (\$1,000)

Project	Road Name	From	То	Improvement	Phase	2021-2025	2026-2030	2031-2035	2036-2045	Total Cost (YOE)	Total Cost
Identifier	Thousand The Control of the Control				Thuse	2021 2023	2020-2030	2051 2055	2030 2043	(102)	(, 50,
	Diplomat Parkway	Burnt Store Road	US 41	4L to 4L Limited Access	PE		\$0	\$7,104		\$7,104	\$4,580
C1	Diplomat Parkway	Burnt Store Road	US 41	4L to 4L Limited Access	ROW		\$0	\$10,840		\$10,840	\$7,000
	Diplomat Parkway	Burnt Store Road	US 41	4L to 4L Limited Access	CST		\$0	\$0	\$77,380	\$77,380	\$37,750
	Chiquita Boulevard	Cape Coral Parkway	Pine Island Road	Widen 4L to 6L	PE		\$0		\$14,880	\$14,880	\$7,250
C2	Chiquita Boulevard	Cape Coral Parkway	Pine Island Road	Widen 4L to 6L	ROW		\$0	\$0	\$43,920	\$43,920	\$21,400
	Chiquita Boulevard	Cape Coral Parkway	Pine Island Road	Widen 4L to 6L	CST		\$0	\$0	\$129,850	\$129,850	\$63,300
11	NE 24th Avenue	Pondella Road	NE 28th Street	Widen 2L to 4L	PE		\$5,490	\$0	\$0	\$5,490	\$4,160
СЗ	NE 24th Avenue	Pondella Road	NE 28th Street	Widen 2L to 4L	ROW		\$23,070	\$0	\$0	\$23,070	\$17,500
	NE 24th Avenue	Pondella Road	NE 28th Street	Widen 2L to 4L	CST		\$0	\$46,190	\$0	\$46,190	\$29,800
	NE 24th Avenue	NE 28th Street	Del Prado Boulevard	New 4L	PE		\$2,770	\$0	\$0	\$2,770	\$2,100
C4	NE 24th Avenue	NE 28th Street	Del Prado Boulevard	New 4L	ROW		\$9,000	\$10,500	\$0	\$19,500	\$13,600
	NE 24th Avenue	NE 28th Street	Del Prado Boulevard	New 4L	CST		\$0	\$20,700	\$0	\$20,700	\$13,400
C5	SR 78	Burnt Store Road	24th Avenue	Widen 4L to 6L	PD&E	\$ 2,250 <u>4,500</u>	\$0	\$0	\$0	\$ 2,250 - 4,500	\$ 2,250 4,500
					Total Cost:	\$4,500	\$40,330	\$95,334	\$266,030	\$406,194	\$224,090
					Revenues:	\$4,500	\$42,689	\$97,000	\$298,590	\$440,529	

Project Phases - PD&E: Project Development and Environment; PE: Project Engineering and Design; ROW: Right-of-way Acquisition; CST: Project Construction













Table 5-15: Cost Feasible Projects: Strategic Intermodal System Projects (\$1,000)

Project Identifier	Road Name	From	То	Improvement	Phase	2021- 2025	2026-2030	2031-2035	2036-2045	Total Cost (YOE)	Total Cost (PDC)
0104	I-75	at Daniels Parkway		Interchange	PD&E	\$2,828	\$0	\$0	\$0	\$2,828	\$2,828
SIS1	I-75	at Daniels Parkway		Interchange	DSB	\$19,332	\$0	\$0	\$0	\$19,332	\$19,332
SIS2	1-75	at Colonial Boulevard		Interchange	CST	\$51,756	\$0	\$0	\$0	\$51,756	\$51,756
SIS3	I-75	Collier County Line Corkscrew Rd	SR 78 - <u>80</u>	Managed lanes	PE	\$0	\$136,800	\$0	\$0	\$136,800	\$103,600
	I-75	Collier County Line Corkscrew Rd	SR 78 - <u>80</u>	Managed lanes	ROW	\$0	\$0	\$271,300	\$0	\$271,300	\$175,030
	I-75	Collier County Line Corkscrew Rd	SR 78 - <u>80</u>	Managed lanes	CST	\$0	\$0	\$0	\$1,125,900	\$1,125,900	\$549,200
	<u>I-75</u>	Collier County Line	Corkscrew Rd	Widen 6L to 8L	<u>PE</u>	\$27,000	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$27,000	\$27,000
	<u>I-75</u>	Collier County Line	Corkscrew Rd	Widen 6L to 8L	<u>CST</u>	<u>\$0</u>	\$578,000	<u>\$0</u>	<u>\$0</u>	\$578,000	\$469,918
SIS4	SR 31	SR 80	SR 78	Widen 2L to 6L	PE	\$9,950	\$0	\$0	\$0	\$9,950	\$7,540
SIS4	SR 31	SR 80	SR 78	Widen 2L to 6L	ROW	\$20,050	\$0	<u>\$0</u>	<u>\$0</u>	\$20,050	\$20,050
SIS5	SR 80	SR 31	Buckingham Road	Widen 4L to 6L	PD&E	\$0	\$1,500	\$0	\$0	\$1,500	\$1,140
3133	SR 80	SR 31	Buckingham Road	Widen 4L to 6L	PE	\$0	\$0	\$0	\$4,500	\$4,500	\$2,195
SIS6	SR 82	Alabama	Homestead Road	Widen 4L to 6L	PE	\$0	\$0	\$0	\$2,189	\$2,189	\$1,068
					Total Cost:	\$130,916	\$716,300	\$271,300	\$1,132,589	\$2,251,105	\$1,430,657
					Revenues:	\$130,916	\$716,300	\$271,300	\$1,132,589	\$2,251,105	

Project Phases - PD&E: Project Development and Environment; PE: Project Engineering and Design; ROW: Right-of-way Acquisition; CST: Project Construction

Table 5-16: Cost Feasible Projects: Federal TMA Urban Area Allocation Projects - Box funds (\$1,000)

Project Identifier	Project Name	2021-2025	2026-2030	2031-2035	2036-2045	Total Cost
M1	Traffic Operations Center Op.	\$ 230	\$ 230	\$ 230	\$ 460	\$ 1,150
M2	Traffic Operations Projects	\$ 4,770	\$ 4,770	\$ 4,770	\$ 9,540	\$ 23,850
M3	Bus Replacements	\$ 7,500	\$ 7,500	\$ 7,500	\$ 15,000	\$ 37,500
M4	Bicycle Pedestrian Projects	\$ 12,500	\$ 12,500	\$ 12,500	\$ 25,000	\$ 62,500
	Total Cost	\$ 25,000	\$ 25,000	\$ 25,000	\$ 50,000	\$125,000













REVIEW OF FDOT'S RESILIENCE ACTION PLAN RECOMMENDATIONS

DISCUSSION ITEM:

FDOT produced a Resilience Action Plan (**Link**: report fdot resilienceactionplan final-spreads.pdf (windows.net)) to assess the potential impacts of flooding, storms, and sea level rise on the State Highway System, and to identify strategies to improve the resiliency of transportation facilities. There is also a list of proposed resiliency projects on state roads and the list projects can be found here: fdot-resilience-action-plan---appendix-a-(project-list).pdf (windows.net).

INFORMATION AND DISTRIBUTION

a. Notice of the SR 31 from SR 80 to SR 78 Virtual Public Hearing – November 2, 2023 from 5:00 to 7:00pm.

Thu, Nov 2, 2023 5:00 PM - 7:00 PM EDT

Thank you for registering for "State Road 31 from State Road 80 to State Road 78 Project Development and Environment Study Public Hearing".

Please send your questions, comments and feedback to: lhatchell@mrgmiami.com

How to join the webinar

Thu, Nov 2, 2023 5:00 PM - 7:00 PM EDT

Add to calendar: Outlook® Calendar | Google Calendar™ | iCal®

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