

2021 CONGESTION MANAGEMENT PROJECT PRIORITIES

Project ID #	Project Name	Submitting Agency/ Jurisdiction	Total Estimated Project Cost (rounded to nearest \$100)	Phases	Target FY for Programming	Notes
1	91st Ave N (Construction of a 5' wide sidewalk along the south side of the road)	Collier County TransPlan	\$ 640,500	PE, CST, CEI	2027	County TransPlan is coordinating timing of construction project with County Stormwater Utility Project
2	Vanderbilt Beach Road Corridor Study (Airport Rd to Livingston Rd)	Collier County TransPlan	\$ 430,000	PLN STUDY	2027	Study to begin after Vanderbilt Beach RD Extension in-place to assess traffic impact
3	ITS Fiber Optic and FPL Power Infrastructure - 18 locations	Collier County Traffic Ops	\$ 830,000	PE, CST	2023-2027	Phased approach by Traffic Ops to bore in County ROW, run conduits and fiber cables, 18 corridors
4	ITS Vehicle Detection Update/Installation at 73 Signalized Intersections in Collier County	Collier County Traffic Ops	\$ 991,000	CST	2023-2027	Equipment purchase, in-house installation; phased approach includes QA/QC and fine tuning functionality and stability of systems
5	ITS ATMS Retiming of Arterials	Collier County Traffic Ops	\$ 881,900	PE	2023-2027	RFP for Professional Services; phased approach by Traffic Ops
		TOTAL	\$ 3,773,400			

2021 Planning Study Priorities - SU BOX FUNDS

Priority	Fiscal Year	Project Cost	Plan or Study
1	2022	\$ 300,000	2050 LRTP
	2023	\$ 300,000	
	2024	\$ 300,000	
	TOTAL	\$ 900,000	

2021 Highway & Freight Priority Projects

HIGHWAY PRIORITIES 2021 - 2045 LRTP- CFP

LRTP MAP ID	Facility	Limit From	Limit To	Final Proposed Improvement - 2045 LRTP	Total Project Cost (PDC)	Construction Time Frame	5-Year Window in which CST is Funded by Source				PROJECT STATUS Including Projects Funded in Draft FY2022-26 TIP				
							2026-2030 PLAN PERIOD 2			Projects Funded in CFP	FPN	Phase	Source	FY	Amount
							Phase	Source	YOE Cost						
50	SR 29	New Market Rd N	N of SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$31,801,703	2026-30	CST	SIS	\$30,360,000	\$30,360,000	4175406	ENV ROW	SIS SIS	2023 2024	\$380,000 \$1,061,703
23	I-75 (SR93) Interchange	Golden Gate Pkwy		Interchange Improvement	\$9,590,000	2026-30	PE CST	OA OA	\$580,000 \$12,240,000	\$12,820,000					
25	I-75 (SR93) Interchange	Immokalee Rd		Interchange Improvement (DDI Proposed)	\$9,590,000	2026-30	PE CST	OA OA	\$580,000 \$12,240,000	\$12,820,000					
57	US41 (SR90)(Tamiami Trail E)	Goodlette-Frank Rd		Major Intersection Improvement	\$13,000,000	2026-30	PE ROW CST	OA OA OA	\$630,000 \$2,970,000 \$13,410,000	\$17,010,000					
58	US41 (SR90)(Tamiami Trail E)	Greenway Rd	6 L Farm Rd	Widen from 2-lane to 4-lanes	\$31,880,000	2026-30	PE ROW CST	OA OA OA	\$ 3,910,000 \$ 4,460,000 \$ 33,530,000	\$41,900,000					
111	US41 (SR90) (Tamiami Trail)	Immokalee Rd		Intersection Innovation / Improvements	\$17,500,000	2026-30	PE CST	OA OA	\$ 3,130,000 \$ 20,120,000	\$23,250,000					
\$113,361,703											Subtotal		\$1,441,703		
Plan Period 3 & 4 Construction Funded Projects - Initiated in Plan Period 2							2026-2030			CFP	Project Status in Draft FY2022-26 TIP				
MAP ID	Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request	2026-2030 TOTAL	FPN	Phase	Source	FY	Amount
39	Old US41	US41	Lee/Collier County Line	Widen from 2 lanes to 4-lanes	\$22,590,000	2031-2035	PE ROW	OA OA	\$3,850,000 \$170,000	\$4,020,000					
59	US 41 (SR90) (Tamiami Trail)	Collier Blvd		Major Intersection Improvement	\$17,250,000	2031-2035	PE	OA	\$2,810,000	\$2,810,000					
60	US41 (SR90)(Tamiami Trail)	Immokalee Rd	Old US 41	Complete Streets Study for TSM&O Improvements	\$17,250,000	2031-2035	PE	OA	\$460,000	\$460,000					
22	I-75 (SR93) New Interchange	Vicinity of Everglades Blvd		New Interchange	\$42,260,000	2036-2045	PE	OA	\$3,760,000	\$3,760,000					
C1	Connector Roadway from New I-75 Interchange	Golden Gate Blvd	Vanderbilt Beach Rd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E)	\$17,570,000	2036-2045	PE	OA	\$440,000	\$440,000					
C2	Connector Roadway from New I-75 Interchange	I-75 (SR93)	Golden Gate Blvd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E)	\$80,590,000	2036-2045	PE	OA	\$2,000,000	\$2,000,000					
Subtotal					\$197,510,000				\$13,490,000						
HIGHWAYS - FREIGHT (submitted to MPOAC)							2026-2030			CFP	Project Status in Draft FY2022-26 TIP				
MAP ID	Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request	YOE	FPN	Phase	Source	FY	Amount
50	SR 29	New Market Rd N	N of SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$31,801,703	2026-30	CST	SIS	\$30,360,000	\$30,360,000	4175406	ENV ROW	SIS SIS	2023 2024	\$380,000 \$1,061,703
51	SR 29	Immokalee Rd (CR 846)	New Market Rd N	New 4-lane Rd (aka The Immokalee Bypass)	\$33,103,090	<i>unfunded in 2045 LRTP; would require amendment</i>	CST	SIS	\$32,793,090	TBD	4175405	ENV ROW	SIS SIS	2024 & 25 2024 & 25	\$310,000 \$6,676,616
Subtotal					\$64,904,793				\$63,153,090						\$1,751,703

Joint TRIP Priorities for Lee and Collier for 2021

Sponsor	Route	From	To	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	Staff Priority Order	State Funding Level	Fiscal Year	(1) Utilizing or relieving an SIS Facility	(2) SIS Connectivity	(3) County Enterprise Zones, Rural Area	(4) Corridor Management Techniques	(5) Production Readiness	(6) TRIP Funding Not Received	(7) Job Access and Economic	(8) Performance on Previous TRIP Projects	(9) Overmatch	(10) Public Private Partnerships	Total Points
2021/2022																					
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Terra	2L to 4L	CST	\$23,590,800	\$6,975,000	Funded	\$ 2,651,966	FY 21/22	3	3	0	3	5	0	4	2	3	0	23
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$20,025,000	\$5,000,000				3	0	2	3	5	0	4	2	3	0	22
2022/2023																					
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	Des/Build	\$38,664,000	\$5,000,000				3	3	0	3	5	0	4	2	3	0	23
Lee County	Corkscrew Road	Bella Terra	Alico Road	2L to 4L	CST	\$17,795,300	\$4,500,000				3	3	0	3	5	0	4	2	1	0	21
Lee County	Three Oaks Ext.	Fiddlesticks Canal Crossing	Pony Drive	New 4L	CST	\$41,830,000	\$5,000,000				3	0	0	3	5	0	4	2	3	0	20
Collier County	Veterans Memorial Boulevard	High School Entrance	US 41	New 4L/6L	CST	\$14,800,000	\$6,000,000				3	0	0	3	5	0	4	2	1	0	18
2023/2024																					
Lee County	Three Oaks Ext.	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000				3	0	0	3	5	0	4	2	3	0	20
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road	2L to 4L	CST	\$5,500,000	\$2,750,000	Funded	\$ 2,750,000	FY 23/24	3	0	0	3	5	0	4	2	1	0	18
Lee County	Burnt Store Rd	Van Buren Pkwy	Charlotte Co/L	2L to 4L	PE	\$8,320,000	\$4,100,000				3	3	0	3	1	0	4	2	1	0	17
2024/2025																					
Collier County	Vanderbilt Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$19,050,000	\$4,125,000				3	0	3	3	5	0	4	2	3	0	23
Lee County	Ortiz Avenue	SR 82	Luckett Road	2L to 4L	CST	\$28,500,000	\$5,000,000				3	0	2	3	5	0	4	2	3	0	22
Collier County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	CST	\$8,000,000	\$4,000,000				3	0	0	3	5	0	4	2	1	0	18
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438	Funded	\$ 4,214,438	FY 24/25	3	0	0	3	5	0	4	2	1	0	18
2025/2026																					
Lee County	Alico Extension	Alico Road	SR 82	New 4L	CST	\$105,000,000	\$8,000,000				3	3	0	5	5	0	4	2	5	0	27
Collier County	Oil Well Road	Everglades	Oil Well Grade Rd.	2L to 6L	CST	\$54,000,000	\$6,000,000				3	3	3	3	5	0	4	2	3	0	26
Lee County	Ortiz Avenue	Luckett Road	SR 80	2L to 4L	CST	\$20,800,000	\$3,750,000				3	0	2	3	5	0	4	2	3	0	22
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	PE	\$4,500,000	\$1,000,000				3	3	0	3	1	0	4	2	3	0	19

2021 Transit Priorities

Improvement	Category	Ranking	Implementation Year	Annual Cost	3-Year Operating Cost	10-Year Operating Cost	Capital Cost
Route 15 from 90 to 45 minutes	Increase Frequency	1	2022	\$163,238	\$489,715	\$1,632,384	\$503,771
Route 11 from 30 to 20 minutes	Increase Frequency	2	2022	\$652,954	\$1,958,861	\$6,529,536	\$503,771
Route 12 from 90 to 45 minutes	Increase Frequency	3	2022	\$282,947	\$848,840	\$2,829,466	\$503,771
Administration/Passenger Station Roof Replacement	Transit Asset Management (TAM)	4	2022	\$ -	\$ -	\$ -	\$357,000
Route 16 from 90 to 45 minutes	Increase Frequency	5	2023	\$156,105	\$468,316	\$1,561,054	\$503,771
Route 14 from 60 to 30 minutes	Increase Frequency	6	2023	\$243,915	\$731,744	\$2,439,146	\$512,698
Site SL-15 Creekside	Park and Ride	7	2023	\$ -	\$ -	\$ -	\$564,940
Beach Lot Vanderbilt Beach Rd	Park and Ride	8	2023	\$ -	\$ -	\$ -	\$2,318,200
Route 17/18 from 90 to 45 minutes	Increase Frequency	9	2023	\$258,550	\$775,649	\$2,585,495	\$503,771
Route 13 from 40 to 30 minutes	Increase Frequency	10	2023	\$83,712	\$251,135	\$837,115	\$512,698
New Island Trolley	New Service	11	2024	\$551,082	\$1,653,246	\$5,510,821	\$864,368
Study: Mobility on Demand	Other Improvements	12	2024	\$ -	\$ -	\$ -	\$50,000
Study: Fares	Other Improvements	13	2024	\$ -	\$ -	\$ -	\$50,000
Support Vehicle - Truck	Transit Asset Management (TAM)	14	2024	\$ -	\$ -	\$ -	\$30,000
New Bayshore Shuttle	New Service	15	2025	\$201,000	\$602,999	\$2,009,995	\$531,029
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	16	2025	\$ -	\$ -	\$ -	\$500,000
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	17	2025	\$ -	\$ -	\$ -	\$500,000
Support Vehicle - Replacement	Transit Asset Management (TAM)	18	2025	\$ -	\$ -	\$ -	\$30,000
Support Vehicle - Replacement	Transit Asset Management (TAM)	19	2025	\$ -	\$ -	\$ -	\$30,000
Radio Rd Transfer Station Lot	Park and Ride	20	2026	\$ -	\$ -	\$ -	\$479,961
Beach Lot Pine Ridge Rd	Park and Ride	21	2026	\$ -	\$ -	\$ -	\$2,587,310
Immokalee Rd - Split Route 27 creating EW Route	Route Network Modifications	22	2027	\$189,885	\$569,654	\$1,898,846	\$550,016
Collier Blvd - Split Route 27 creating NS Route	Route Network Modifications	23	2027	\$189,885	\$569,654	\$1,898,846	\$550,016
New Route 19/28 - Extend Hours to 10:00 PM	Service Expansion	24	2027	\$29,288	\$87,863	\$292,876	\$0
Route 24 - Extend Hours to 10:00 PM	Service Expansion	25	2027	\$30,298	\$90,893	\$302,976	\$0
Goodlette Frank Rd - Split Route 25 creating NS Route	Route Network Modifications	26	2027	\$183,805	\$551,416	\$1,838,052	\$550,016
MOD – North Naples	New Service	27	2029	\$81,723	\$245,169	\$817,230	\$81,961
New Autonomous Circulator	New Service	28	2029	\$52,411	\$157,232	\$524,105	\$569,681
MOD – Marco Island	New Service	29	2029	\$108,912	\$326,736	\$1,089,119	\$81,961
MOD – Golden Gate Estates	New Service	30	2029	\$163,446	\$490,338	\$1,634,460	\$81,961
New Naples Pier Electric Shuttle	New Service	31	2029	\$82,213	\$246,638	\$822,125	\$569,681
MOD – Naples	New Service	32	2029	\$193,889	\$581,666	\$1,938,887	\$81,961