Function: Transportation Activity: Road & Street Facilities

Project: 001031A ATMS Gulf Boulevard

**Description**: Design and construct ATMS/ITS improvements along Walsingham Rd and Tom Stuart Causeway to connect signals at Gulf Blvd and install CCTV cameras.

Start: 01-OCT-13 Finish: 01-OCT-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems
Commission District, Single District 5 - Karen Williams Seel

Member

Location Gulf Beaches

Budget	get Current Year Estimate 2021			2022	2023	2024	2025	2026	2027	Total
Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic M	anagement System				
030.6	Constr-LOFT		806,220	0	0	0	0	0	0	806,220
030.7	Constr-Grant	815,000		0	0	0	0	0	0	815,000
030.8			13,780	0	0	0	0	0	0	13,780
<b>Project Total for</b> : Fund: 3001		Capital Projects Center: 414100		CIP-Transportation	Program: 3033	Advanced Traffic	Management System			
	· ·		1,635,000	0	0	0	0	0	0	1,635,000
,	Total for Project: 00	1031A	1,635,000	0	0	0	0	0	0	1,635,000
<b>Funding S</b>	ource									
Grant - Sta	te		815,000	0	0	0	0	0	0	815,000
Impact Fee	S		13,780	0	0	0	0	0	0	13,780
Local Option	Local Option Fuel Tax		806,220		0	0	0	0	0	806,220
Funding Total:			1,635,000	0	0	0	0	0	0	1,635,000

**Function: Transportation** Activity: Road & Street Facilities

**Project: 001032A** ATMS/ITS Regional Improvements

**Description**: Construction funding to install ATMS/ITS improvements at various

locations.

Start : 31-JUL-12 Finish : 01-OCT-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Budget	dget Current Year Estimate 2021		2022	2023	2024	2025	2026	2027	Total	
Fund: 3001 C	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic Ma	anagement System				
020.6 D	Design-LOFT		50,000	150,000	250,000	0	250,000	250,000	250,000	1,200,000
030.6 C	Constr-LOFT		579,000	250,000	250,000	250,000	250,000	250,000	250,000	2,079,000
Project Total	<b>l for</b> : Fund: 3001	Capital Projects	Center: 414100 629,000	CIP-Transportation 400,000	Program: 3033 500,000	Advanced Traffic N 250,000	Management System 500,000	500,000	500,000	3,279,000
Tot	tal for Project: 00	1032A	629,000	400,000	500,000	250,000	500,000	500,000	500,000	3,279,000
<b>Funding Sour</b>	rce									
Local Option I	Fuel Tax		629,000	400,000	500,000	250,000	500,000	500,000	500,000	3,279,000
Funding Tota	al:		629,000	400,000	500,000	250,000	500,000	500,000	500,000	3,279,000

**Function: Transportation** Activity: Road & Street Facilities

Project: 002598A ATMS Alt US 19 South - SR60 to 34th St N

**Description**: Design and construct ITS Improvements on Alt US19 South

Start: 01-OCT-15 Finish: 01-OCT-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Commission District, Single District 7 - Rene Flowers

Member

Budget	get Current Year Estimate 2021		2022	2023	2024	2025	2026	2027	Total	
Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic M	anagement System				
030.3	Constr-LOFT		340,000	0	0	0	0	0	0	340,000
030.4	Constr-Grant		250,000	0	0	0	0	0	0	250,000
Project To	otal for : Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic	Management System			
-			590,000	0	0	0	0	0	0	590,000
,	Total for Project: 00	2598A	590,000	0	0	0	0	0	0	590,000
<b>Funding So</b>	ource									
Grant - Stat	te		250,000	0	0	0	0	0	0	250,000
Local Option	on Fuel Tax		340,000	0	0	0	0	0	0	340,000
Funding T	Total:		590,000	0	0	0	0	0	0	590,000

**Function: Transportation Activity: Road & Street Facilities** 

Project: 002599A ATMS St Pete Downtown

**Description**: Design and construct ITS Improvements in Downtown St Pete

Start: 01-OCT-16 Finish: 01-OCT-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems District 7 - Rene Flowers

Commission District, Single

Member

St Petersburg Location

Budget	get Current Year Estimate 2021		2022	2023	2024	2025	2026	2027	Total	
Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	3 Advanced Traff	ic Management System				
020.3	Design-LOFT		218,500	0	0	0	0	0	0	218,500
020.4	Design-Grant		218,500	0	0	0	0	0	0	218,500
030.3	Constr-LOFT		0	450,000	1,500,000	550,000	0	0	0	2,500,000
030.4	Constr-Grant		0	450,000	1,500,000	550,000	0	0	0	2,500,000
Project To	otal for : Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	on Program: 3	033 Advanced Traffic	Management System			
		-	437,000	900,000	3,000,000	1,100,000	0	0	0	5,437,000
,	Total for Project: 00	)2599A	437,000	900,000	3,000,000	1,100,000	0	0	0	5,437,000
<b>Funding S</b>	ource									
Grant - Stat	te		218,500	450,000	1,500,000	550,000	0	0	0	2,718,500
Local Option	on Fuel Tax		218,500	450,000	1,500,000	550,000	0	0	0	2,718,500
Funding 7	Total:		437,000	900,000	3,000,000	1,100,000	0	0	0	5,437,000

**Function: Transportation Activity: Road & Street Facilities** 

Project: 002600A ATMS 49th St - SR60 to 46th Ave N

**Description**: Construction funding to install ATMS/ITS Improvements on 49th St

Start: 01-OCT-16 Finish: 01-OCT-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems District 6 - Kathleen Peters

Commission District, Single

Member

Countywide Location Lealman Location

Budget	Budget Curren Estima		2022	2023	2024	2025	2026	2027	Total
Fund: 3001	Capital Projects	Center: 414100 CIP-Transportation	Program: 3033	Advanced Traffic M	anagement System				
020.3	Design-LOFT	10,000	0	0	0	0	0	0	10,000
030.3	Constr-LOFT	1,540,800	0	0	0	0	0	0	1,540,800
030.4	Constr-Grant	1,540,800	0	0	0	0	0	0	1,540,800
Project T	otal for : Fund: 3001	Capital Projects Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic	Management System			
Ū		3,091,600	0	0	0	0	0	0	3,091,600
	Total for Project: 00	<b>2600A</b> 3,091,600	0	0	0	0	0	0	3,091,600
<b>Funding S</b>	ource								
Grant - Sta	te	1,540,800	0	0	0	0	0	0	1,540,800
Local Opti	on Fuel Tax	1,550,800	0	0	0	0	0	0	1,550,800
Funding 7	Γotal:	3,091,600	0	0	0	0	0	0	3,091,600

**Function: Transportation** Activity: Road & Street Facilities

**Project: 002601A** ATMS Phase 3 Expansion

**Description**: Installation of ATMS devices along existing ITS corridors countywide to improve upon roadway monitoring, motorist information, and vehicle detection.

Start: 01-OCT-16 Finish: 01-OCT-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Budget	Current Year Estimate 2021		2022	2023	2024	2025	2026	2027	Total	
Fund: 3001	Capital Projects	Center: 414100 (	CIP-Transportation	Program: 3033	Advanced Traffic M	anagement System				
020.3	Design-LOFT	center. 111100 V	15,000	0	0	0	0	0	0	15,000
030.3	Constr-LOFT		398,850	0	0	0	0	0	0	398,850
030.4	Constr-Grant		600,000	0	0	0	0	0	0	600,000
030.5	Construction-MIF		111,150	0	0	0	0	0	0	111,150
Project To	<b>Project Total for</b> : Fund: 3001 Cap		Capital Projects Center: 414100		Program: 3033	Advanced Traffic I	Management System			
		1,	,125,000	0	0	0	0	0	0	1,125,000
,	Total for Project: 00	<b>2601A</b> 1,	125,000	0	0	0	0	0	0	1,125,000
<b>Funding S</b>	ource									
Grant - Stat			600,000	0	0	0	0	0	0	600,000
Impact Fee	S		111,150	0	0	0	0	0	0	111,150
Local Option	Local Option Fuel Tax		413,850	0	0	0	0	0	0	413,850
Funding T	Total:	1,	,125,000	0	0	0	0	0	0	1,125,000

**Function: Transportation** Activity: Road & Street Facilities

**Project: 003771A** ATMS Keystone Rd - US19 to E of East Lake Rd **Description**: Design and construct ITS/ATMS improvements along Keystone Road

Start: 15-MAR-18 Finish: 01-OCT-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Commission District, Single District 4 - Dave Eggers

Member

Location Tarpon Springs

Multimodal Impact Fee District District #1 - Tarpon Springs Area

Budget	udget Current Year Estimate 2021		2022	2023	2024	2025	2026	2027	Total	
	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033 A	dvanced Traffic M	anagement System				
030.1	Construction-LOFT		75,000	0	0	0	0	0	0	75,000
Project Tota	<b>l for</b> : Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic l	Management System			
· ·			75,000	0	0	0	0	0	0	75,000
To	tal fan Duaisatt 000	2771 A	75,000	0	0	0	0	0	0	75,000
10	tal for Project: 003	5//1A	73,000	U	U	U	U	U	0	73,000
<b>Funding Sou</b>	rce									
Local Option	Fuel Tax		75,000	0	0	0	0	0	0	75,000
Funding Tot	tal:		75,000	0	0	0	0	0	0	75,000

**Function: Transportation** Activity: Road & Street Facilities

#### **Project: 003775A** ATMS Central Software Purchase

**Description**: New Central software purchase. Replacement software for the outdated MIST central software that was installed. This software can no longer be upgraded.

Start: 10-APR-18 Finish: 30-SEP-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Commission District, Single District 4 - Dave Eggers

Member

Commission District, Single District 5 - Karen Williams Seel

Member

Commission District, Single District 6 - Kathleen Peters

Member

Commission District, Single District 7 - Rene Flowers

Member

Budget	get Current Year Estimate 2021		2023	2024	2025	2026	2027	Total
Fund: 3001 Capital Projects 030.1 Construction-LOFT	Center: 414100 CIP-Transportation 1,335,000	n Program: 3033 A	dvanced Traffic M	anagement System	0	0	0	1,335,000
<b>Project Total for</b> : Fund: 3001	Capital Projects Center: 414100 1,335,000	CIP-Transportation 0	Program: 3033	Advanced Traffic I	Management System 0	0	0	1,335,000
Total for Project: 003'	775A 1,335,000	0	0	0	0	0	0	1,335,000
<b>Funding Source</b>								
Local Option Fuel Tax	1,335,000	0	0	0	0	0	0	1,335,000
Funding Total:	1,335,000	0	0	0	0	0	0	1,335,000

**Function: Transportation** Activity: Road & Street Facilities

**Project: 003776A** Intelligent Transportation Equipment Installation and Replacement

**Description**: Equipment installed in 2006 is obsolete and is not upgradable. This project is to replace with new equipment that meets the technical requirements of today's standards.

Start: 10-APR-18 Finish: 30-SEP-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Commission District, Single District 4 - Dave Eggers

Member

Commission District, Single District 5 - Karen Williams Seel

Member

Commission District, Single District 6 - Kathleen Peters

Member

Commission District, Single District 7 - Rene Flowers

Member

Budget	lget Current Year Estimate 2021		2022	2023	2024	2025	2026	2027	Total
Fund: 3001 Capital Projects 030.1 Construction-LOFT	Center: 414100	CIP-Transportation 739,000	Program: 3033 A	Advanced Traffic M	anagement System	0	0	0	739,000
<b>Project Total for</b> : Fund: 3001	Capital Projects	Center: 414100 739,000	CIP-Transportation 0	Program: 3033	Advanced Traffic I	Management System 0	0	0	739,000
Total for Project: 00	3776A	739,000	0	0	0	0	0	0	739,000
Funding Source									
Local Option Fuel Tax		739,000	0	0	0	0	0	0	739,000
Funding Total:		739,000	0	0	0	0	0	0	739,000

**Function: Transportation** Activity: Road & Street Facilities

**Project: 004541A** ATMS North County Phase 2

**Description**: This is the completion of a previous ATMS project along SR 580 and SR 586 from Alt 19 to US 19. Project includes the addition of fiber optic cable, installation of CCTV cameras and dynamic message signs (DMS).

Start: 01-OCT-20 Finish: 30-SEP-22

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Commission District, Single District 4 - Dave Eggers

Member Location

Dunedin

Multimodal Impact Fee District District #4 - Dunedin Area

Budget	get Current Year Estimate 2021		2022	2023	2024	2025	2026	2027	Total	
Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic M	Ianagement Syste	m			
020.1	Design-LOFT		60,000	75,000	0	0	0	0	0	135,000
030.1	Construction-LOFT		0	0	240,000	600,000	0	0	0	840,000
030.2	Construction-Grant		0	0	240,000	600,000	0	0	0	840,000
Project To	otal for: Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traff	fic Management System			
			60,000	75,000	480,000	1,200,000	0	0	0	1,815,000
	Total for Project: 00	4541A	60,000	75,000	480,000	1,200,000	0	0	0	1,815,000
Funding So										
Grant - Stat			0	0	240,000	600,000	0	0	0	840,000
	on Fuel Tax		60,000	75,000	240,000	600,000	0	0	0	975,000
Funding T	Cotal:		60,000	75,000	480,000	1,200,000	0	0	0	1,815,000

**Function: Transportation** Activity: Road & Street Facilities

**Project: 004542A** ATMS Drew Street

**Description**: Installation of fiber optic cable, CCTV cameras, dynamic message signs (DMS), and video detection at intersections along Drew St from Alt 19 to McMullen Booth Rd.

Start: 01-OCT-20 Finish: 31-DEC-23

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Commission District, Single District 6 - Kathleen Peters

Member

Location Clearwater

Multimodal Impact Fee District District #6 - Clearwater Area

Budget	lget Current Year Estimate 2021		2022	2023	2024	2025	2026	2027	Total	
Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic M	anagement Sys	stem			
020.1	Design-LOFT		0	25,000	150,000	112,500	0	0	0	287,500
020.2	Design-Grant		0	25,000	150,000	112,500	0	0	0	287,500
030.1	Construction-LOFT		0	0	0	0	500,000	540,000	0	1,040,000
030.2	Construction-Grant		0	0	0	0	500,000	540,000	0	1,040,000
Project To	otal for : Fund: 3001	Capital Projects	Center: 414100 0	CIP-Transportation 50,000	Program: 3033 300,000	Advanced Tra 225,000	affic Management System 1,000,000	1,080,000	0	2,655,000
,	Total for Project: 00	4542A	0	50,000	300,000	225,000	1,000,000	1,080,000	0	2,655,000
<b>Funding S</b>	ource									
Grant - Sta	te		0	25,000	150,000	112,500	500,000	540,000	0	1,327,500
Local Option	on Fuel Tax		0	25,000	150,000	112,500	500,000	540,000	0	1,327,500
Funding 7	Total:		0	50,000	300,000	225,000	1,000,000	1,080,000	0	2,655,000

**Function: Transportation** Activity: Road & Street Facilities

**Project: 004543A** ATMS Alderman Road

**Description**: Installation of fiber optic cable, CCTV cameras, dynamic message signs (DMS), and video detection at intersections along Alderman Rd from Alt 19 to US 19

Start: 01-FEB-22 Finish: 30-SEP-24

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Commission District, Single District 4 - Dave Eggers

Member Location

Palm Harbor

Multimodal Impact Fee District District #3 - Palm Harbor Area

Budget	Current Year Estimate 2021		2022	2023	2024	2025	2026	2027	Total	
Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic M	anagement System				
020.1	Design-LOFT		0	25,000	160,000	0	0	0	0	185,000
020.2	Design-Grant		0	25,000	160,000	0	0	0	0	185,000
030.1	Construction-LOFT		0	0	0	0	475,000	213,000	0	688,000
030.2	Construction-Grant		0	0	0	0	475,000	213,000	0	688,000
Project To	otal for : Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation		Advanced Traffic I	Management System			
			0	50,000	320,000	0	950,000	426,000	0	1,746,000
7	Total for Project: 00	4543A	0	50,000	320,000	0	950,000	426,000	0	1,746,000
<b>Funding S</b>	ource									
Grant - Stat	te		0	25,000	160,000	0	475,000	213,000	0	873,000
Local Option	on Fuel Tax		0	25,000	160,000	0	475,000	213,000	0	873,000
Funding T	Total:		0	50,000	320,000	0	950,000	426,000	0	1,746,000

**Function: Transportation** Activity: Road & Street Facilities

Project: 004544A ATMS 113 th Street

**Description**: Installation of fiber optic cable, CCTV cameras, dynamic message signs DMS, and video detection at intersections along 113th St from Tom Stuart Cswy to Ulmerton Road

Start: 01-OCT-20 Finish: 31-DEC-25

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Commission District, Single District 6 - Kathleen Peters

Member

Location Largo Location Seminole

Multimodal Impact Fee District District #9 - Seminole Area

Budget			rrent Year mate 2021	2022	2023	2024	2025	2026	2027	Total
Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	Program: 3033	Advanced Traffic M	anagement Syst	tem			
020.1	Design-LOFT		0	0	25,000	237,500	67,500	0	0	330,000
020.2	Design-Grant		0	0	25,000	237,500	67,500	0	0	330,000
030.1	Construction-LOFT		0	0	0	0	0	425,000	750,000	1,175,000
030.2	Construction-Grant		0	0	0	0	0	425,000	750,000	1,175,000
<b>Project Total for</b> : Fund: 3001 Capital Projects Center: 414100		CIP-Transportation	~		ffic Management System					
			0	0	50,000	475,000	135,000	850,000	1,500,000	3,010,000
,	Total for Project: 00	4544A	0	0	50,000	475,000	135,000	850,000	1,500,000	3,010,000
<b>Funding S</b>	ource									
Grant - Stat			0	0	25,000	237,500	67,500	425,000	750,000	1,505,000
Local Option Fuel Tax 0		0	0	25,000	237,500	67,500	425,000	750,000	1,505,000	
Funding Total:		0	0	50,000	475,000	135,000	850,000	1,500,000	3,010,000	

**Function: Transportation** Activity: Road & Street Facilities

#### **Project: 004974A** ATMS Pinellas County Smart Community

**Description**: Planned system enhancements for the County's existing Advanced Transportation Management System/Intelligent Transportation System (ATMS/ITS) include accelerating deployment of connected vehicle infrastructure along several key corridors.

Start: 01-JUN-21 Finish: 30-OCT-24

**Project Classifications:** 

CIE Elements Transportation/Transportation Systems

Commission District, Single District 4 - Dave Eggers

Member

Commission District, Single District 5 - Karen Williams Seel

Member

Commission District, Single District 6 - Kathleen Peters

Member

Commission District, Single District 7 - Rene Flowers

Member Location

Countywide

Penny Program

Roads, Bridges & Trails

Budget			rent Year mate 2021	2022	2023	2024	2025	2026	2027	Total
Fund: 3001	Capital Projects	Center: 414100	CIP-Transportation	n Program: 303	33 Advanced Traffi	c Management System				
020.1	Design-LOFT		90,000	50,000	30,000	30,000	0	0	0	200,000
030.1	Construction-Grant		0	2,500,000	2,000,000	123,000	0	0	0	4,623,000
<b>Project Total for</b> : Fund: 3001 Capital Projects		Center: 414100	) CIP-Transporta	tion Program: 30	033 Advanced Traffic	Management System				
ū			90,000	2,550,000	2,030,000	153,000	0	0	0	4,823,000
,	Total for Project: 00	4974A	90,000	2,550,000	2,030,000	153,000	0	0	0	4,823,000
<b>Funding S</b>	ource									
Local Option	on Fuel Tax		90,000	50,000	30,000	30,000	0	0	0	200,000
Grant - Fed	leral		0	2,500,000	2,000,000	123,000	0	0	0	4,623,000
Funding 7	Total:		90,000	2,550,000	2,030,000	153,000	0	0	0	4,823,000

<b>Pinellas County Capital Improvement Program</b>	
Project Budget Detail Report	

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**Report Total:** 9,806,600 4,025,000 6,680,000 3,403,000 2,585,000 2,856,000 2,000,000 31,355,600