

# **District 7** Ten-Year ITS Cost Feasible Plan 2009



Statewide

## Legend

Outline color indicates funding year for earliest phase.

> Box fill color indicates construction year. When there is no construction phase, the box fill will be white.

Map ID Number Funding Facility Name Source Limits – From Limits – To Project Description PE – \$ (Ye (FC) \$ (Year) Const – CEI – (Year) \$ (Year)

Funding Category Dollars indicated in millions.

#### Color Coding By Year

2009 is LIGHT RED

2010 is LIGHT GREEN

2011 is BLUE

2012 is LIGHT BLUE

2013 is DARK GREEN

2014 is YELLOW

2015 is DARK YELLOW

2016 is ORANGE

2017 is DARK BLUE

2018 is RED

2019 is BROWN

ITS Corridors Other Major Roadways

Statewide SR 60 Cypress Street Courtney Campbell Coliney Campbel
Links Stage I (ITS Devices)
CEI In-House – \$0.03 (2009) (NHAC)
CEI – \$0.22 (2009) (NHAC)

Statewide Howard Frankland Bridge Hillsborough River Links II/III (2011) (NHAC) (2013) (DITS) (2013) (DITS) \$2.20 \$0.93 Const -Purchase -(2013) (DITS) CEI-

2584012 Statewide 14th St 50th St I-4 Freeway Management System
CEI In-House – \$0.02 (2009) (NHAC)

4072321 Statewide I-275 Tampa RTMC Tampa Bay SunGuide Freeway Management Center and System CEI In-House - \$0.04 (2009) (NHAC)

4072334 Statewide I-275 54th Ave S 54th Ave N 54th Ave N
1-275 Freeway Management System
Const - \$0.02 (2009) (DITS)
Const - \$3.20 (2009) (DITS)
Purchase - \$1.31 (2009) (DITS) CEI-\$0.99 (2009) (DITS)

4072335 Statewide Sunshine Skyway Bridge 54th Ave S | 1-275 Freeway Management System | PE In-House - \$0.01 (2009) (NHAC) | Const - \$5.31 (2013) (DITS) | Purchase - \$1.00 (2013) (DITS) | CEI - \$1.66 (2013) (DITS)



I-275 Bearss Ave Freeway and Incident Management System PE -\$0.05 (2009) (NHAC) \$3.51 (2011) (NHAC) \$0.71 (2011) (NHAC) \$1.00 (2011) (NHAC) Const -Purchase -

Statewide

4072337

4093664

4109091

Hillsborough/Polk County Line

Equip Purch – \$0.06

CĖI İn-House – \$0.03

4093662 Statewide CR 579 Park Road I-4 Freeway Management System
CEI In-House — \$0.01 (2009) (NHAC)
Equip Purch — \$0.06 (2009) (IMAC)

4109095 Statewide I-75 Pasco Co. Line SR 50 

I-75 Freeway Management System

4109096 Statewide Manatee Co. Line US 301 I-75 Freeway Management System PE — \$0.49 (2012) (DITS)
Const — \$6.26 (2016) (DITS)
Const Purch — \$0.90 (2016) (DITS)
CEI — \$1.86 (2016) (DITS)

Statewide

Statewide

I-4 Advanced Traveler Information System

PE In-House - \$0.03 (2009) (NHAC)

Statewide 4109097
I-75
I-275
Hillsborough Co. Line
I-75 Freeway Management System
PE - \$0.26 (2012) (DITS)
Const - \$2.31 (2015) (DITS)
Const Purch - \$0.57 (2015) (DITS)
\$0.95 (2015) (DITS) 4109097 I-4 Freeway Management System
Const – \$0.09 (2009) (NHAC) (2009) (NHAC) (2009) (NHAC) (2009) (DI)

4125431

i-275

US 301 Fowler Ave I-75 Freeway Management System
Const Purch – \$0.01 (2009) (DI)
Const Purch – \$0.02 (2009) (IMAC) CEI In-House - \$0.16 (2009) (NHAC)

Statewide

\$0.09

Fowler Ave
1-275 (Pasco County)
1-75 Freeway Management System
PE - \$0.38 (2011) (NHAC)
Const - \$2.54 (2014) (DITS)
Const Purch - \$0.70 (2014) (DITS)
\$0.93 (2014) (DITS)

Statewide

Statewide

\$0.65 (2013) (DITS) \$5.83 (2015) (DITS) \$1.00 (2015) (DITS) \$1.90 (2015) (DITS)

4109092

4109094

Const -

Purchase -

Hernando Co. Line

I-75 I-275

4177411

4146451

Districtwide

\$0.18 (2009) (DITS) \$0.18 (2010) (DITS) \$0.18 (2011) (DITS) \$0.18 (2011) (DITS) \$0.18 (2012) (DITS) PE – PE – PE – PE – PE – \$0.18 (2013) (DITS) \$0.18 (2014) (DITS)

Traveler Information Sensor Operation

Other **ITS Operations** (2009) (DITS) (2010) (DITS) (2011) (DITS) (2012) (DITS) Operations -\$1.28 Operations -\$1.31 \$1.33 Operations – Operations – \$1.36 (2013) (DITS) Operations – \$1.09 Operations – (2014) (DITS) Operations – \$1.12 (2015) (DITS) \$1.15 \$1.18 Operations – (2016) (DITS) Operations – (2017) (DITS) \$1.21 (2018) (DITS) Operations –

4177412 Other ITS Equipment Replacement Replacement - \$0.15 (2009) (DS) Replacement - \$1.21 (2011) (DITS) Replacement - \$0.93 (2012) (DITS) (2012) (DITS) (2013) (DITS) (2015) (DITS) (2016) (DITS) Replacement – \$0.25 Replacement – \$0.40 Replacement – \$1.13 Replacement - \$1.24 (2017) (DITS) Replacement - \$0.27 (2018) (DITS)

4242091 Statewide

Rapid Incident Scene Clearance Operations - \$0.10 (2009) (DITS)

4245071 SR 60 Cypress Street Courtney Campbell Links Stage I (ITS Devices)

\$0.58 (2013) (DITS) \$2.12 (2015) (DITS) \$0.20 (2015) (DITS) \$0.73 (2015) (DITS) Const -Const Purch -

Statewide

### 2009-2019 Ten-Year ITS Cost Feasible Plan

#### District Seven

District Sev	ven																	
FIN	Facility	Project Limits	Description	Type	Phase	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	Total	Category	Fund Source
2558442	SR 60	Cypress Street to Courtney Campbell	Links Stage I (ITS Devices)	FMS	CEI In-House											\$0.03	NHAC	Statewide
2558442	SR 60	Cypress Street to Courtney Campbell	Links Stage I (ITS Devices)	FMS	CEI											\$0.22	NHAC	Statewide
2583983	I-275	Howard Frankland Bridge to Hillsborough	Links II/III	FMS	PE		\$0.26									\$0.26	NHAC	Statewide
2000000	1210	River		1 1110			Ψ0.20									Ψ0.20	1111110	Clatomac
2583983	I-275	Howard Frankland Bridge to Hillsborough	Links II/III	FMS	CONST				\$2.20							\$2.20	DITS	Statewide
2303903	1-275	Š Š	LITIKS II/III	FIVIS	CONST				φ2.20							φ2.20	DITS	Statewide
2502002	1.075	River	Links II/III	EMC	Durah			-	¢0.00					-		<b>CO OO</b>	DITC	Ctotourida
2583983	I-275	Howard Frankland Bridge to Hillsborough	Links II/III	FMS	Purch				\$0.93							\$0.93	DITS	Statewide
		River																
2583983	I-275	Howard Frankland Bridge to Hillsborough	Links II/III	FMS	CEI				\$0.98							\$0.98	DITS	Statewide
		River																
2584012	I-4	14th St to 50th St	I-4 Freeway Management System	FMS	CEI In-House											\$0.02	NHAC	Statewide
4072321	I-275	Tampa RTMC	Tampa Bay SunGuide Freeway	FMS	CEI In-House											\$0.04	NHAC	Statewide
			Management Center and System															
4072334	I-275	54th Ave S to 54th Ave N	I-275 Freeway Management System	FMS	CONST											\$0.02	DITS	Statewide
4072334	I-275	54th Ave S to 54th Ave N	I-275 Freeway Management System	FMS	CONST											\$3.20	DITS	Statewide
4072334	I-275	54th Ave S to 54th Ave N	I-275 Freeway Management System	FMS	Purch											\$1.31	DITS	Statewide
4072334	I-275	54th Ave S to 54th Ave N	I-275 Freeway Management System	FMS	CEI											\$0.99	DITS	Statewide
4072335	I-275	Sunshine Skyway Bridge to 54th Ave S	I-275 Freeway Management System	FMS	PE											\$0.01	NHAC	Statewide
4072335	I-275	Sunshine Skyway Bridge to 54th Ave S	I-275 Freeway Management System	FMS	CONST				\$5.31							\$5.31	DITS	Statewide
4072335	I-275	Sunshine Skyway Bridge to 54th Ave S	I-275 Freeway Management System	FMS	Purch				\$1.00							\$1.00	DITS	Statewide
4072335	I-275	Sunshine Skyway Bridge to 54th Ave S	I-275 Freeway Management System	FMS	CEI				\$1.66							\$1.66	DITS	Statewide
		, , ,	, , ,			ΦO 07			φ1.00									
4072336	I-275	I-75 South to Sunshine Skyway Bridge	I-275 Freeway Management System	FMS	PE	\$0.37				00.50						\$0.37	DITS	Statewide
4072336	I-275	I-75 South to Sunshine Skyway Bridge	I-275 Freeway Management System	FMS	CONST					\$3.52						\$3.52	DITS	Statewide
4072336	I-275	I-75 South to Sunshine Skyway Bridge	I-275 Freeway Management System	FMS	Purch					\$0.60						\$0.60	DITS	Statewide
4072336	I-275	I-75 South to Sunshine Skyway Bridge	I-275 Freeway Management System	FMS	CEI					\$1.11						\$1.11	DITS	Statewide
4072337	I-275	Bearss Ave to I-75	Freeway and Incident Management System	FMS	PE											\$0.05	NHAC	Statewide
4072337	I-275	Bearss Ave to I-75	Freeway and Incident Management System	FMS	CONST		\$3.51									\$3.51	NHAC	Statewide
																		'
4072337	I-275	Bearss Ave to I-75	Freeway and Incident Management System	FMS	Purch		\$0.71									\$0.71	NHAC	Statewide
			, , , ,				· ·									·		'
4072337	I-275	Bearss Ave to I-75	Freeway and Incident Management System	FMS	CEI		\$1.00									\$1.00	NHAC	Statewide
1072007	1210	200.007.00 10 1 70	1 rooway and mordon management cyclem	1 1110	02.		Ψ1.00									Ψ1.00	1111110	Clatomac
4093662	I-4	CR 579 to Park Road	I-4 Freeway Management System	FMS	CEI In-House											\$0.01	NHAC	Statewide
4093662	I-4	CR 579 to Park Road	I-4 Freeway Management System	FMS	Equip Purch											\$0.01	IMAC	Statewide
4093664	I-4	Hillsborough/Polk County Line to US 27	I-4 Freeway Management System	FMS	CONST											\$0.09	NHAC	Statewide
4093664	I-4	Hillsborough/Polk County Line to US 27	I-4 Freeway Management System	FMS	Equip Purch											\$0.06	NHAC	Statewide
4093664	I-4	Hillsborough/Polk County Line to US 27	I-4 Freeway Management System	FMS	CEI In-House											\$0.03	NHAC	Statewide
4093664	I-4	Hillsborough/Polk County Line to US 27	I-4 Freeway Management System	FMS	CEI											\$0.09	DI	Statewide
4109091	I-75	US 301 to Fowler Ave	I-75 Freeway Management System	FMS	Const Purch											\$0.01	DI	Statewide
4109091	I-75	US 301 to Fowler Ave	I-75 Freeway Management System	FMS	Const Purch											\$0.02	IMAC	Statewide
4109091	I-75	US 301 to Fowler Ave	I-75 Freeway Management System	FMS	CEI In-House											\$0.16	NHAC	Statewide
4109092	I-75	Fowler Ave to I-275 (Pasco County)	I-75 Freeway Management System	FMS	PE		\$0.38									\$0.38	NHAC	Statewide
4109092	I-75	Fowler Ave to I-275 (Pasco County)	I-75 Freeway Management System	FMS	CONST			1		\$2.54						\$2.54	DITS	Statewide
4109092	I-75	Fowler Ave to I-275 (Pasco County)	I-75 Freeway Management System	FMS	Const Purch					\$0.70						\$0.70	DITS	Statewide
4109092	I-75	Fowler Ave to I-275 (Pasco County)	I-75 Freeway Management System	FMS	CEI				İ	\$0.93					1	\$0.93	DITS	Statewide
4109094	I-75	I-275 to Hernando Co. Line	I-75 Freeway Management System	FMS	PE				\$0.65	\$5.00						\$0.65	DITS	Statewide
4109094	I-75	I-275 to Hernando Co. Line	I-75 Freeway Management System	FMS	CONST			1	ψυ.υυ	1	\$5.83				1	\$5.83	DITS	Statewide
4109094			I-75 Freeway Management System	FMS	Purch			1	1	1	· · · · · · · · · · · · · · · · · · ·				<del>                                     </del>			
	I-75	I-275 to Hernando Co. Line						-	<u> </u>		\$1.00			-	<del>                                     </del>	\$1.00	DITS	Statewide
4109094	I-75	I-275 to Hernando Co. Line	I-75 Freeway Management System	FMS	CEI			1		1	\$1.90				1	\$1.90	DITS	Statewide
4109095	I-75	Pasco Co. Line to SR 50	I-75 Freeway Management System	FMS	PE				1							\$0.27	DITS	Statewide
4109095	I-75	Pasco Co. Line to SR 50	I-75 Freeway Management System	FMS	CONST										ļ	\$2.62	DITS	Statewide
4109095	I-75	Pasco Co. Line to SR 50	I-75 Freeway Management System	FMS	Const Purch											\$0.56	DITS	Statewide
4109095	I-75	Pasco Co. Line to SR 50	I-75 Freeway Management System	FMS	CEI											\$2.37	DITS	Statewide
4109096	I-75	Manatee Co. Line to US 301	I-75 Freeway Management System	FMS	PE			\$0.49					-			\$0.49	DITS	Statewide
4109096	I-75	Manatee Co. Line to US 301	I-75 Freeway Management System	FMS	CONST							\$6.26				\$6.26	DITS	Statewide
4109096	I-75	Manatee Co. Line to US 301	I-75 Freeway Management System	FMS	Const Purch							\$0.90				\$0.90	DITS	Statewide
4109096	I-75	Manatee Co. Line to US 301	I-75 Freeway Management System	FMS	CEI			1		1		\$1.86			1	\$1.86	DITS	Statewide
4109097	I-75	I-275 to Hillsborough Co. Line	I-75 Freeway Management System	FMS	PE			\$0.26	<b>†</b>	1		Ţ				\$0.26	DITS	Statewide
4109097	I-75	I-275 to Hillsborough Co. Line	I-75 Freeway Management System	FMS	CONST			Ψ0.20	<u> </u>	+	\$2.31				<del>                                     </del>	\$2.31	DITS	Statewide
4103031	1-70	1-210 to Filliaborough CO. Lille	1-73 I Teeway Management System	1 1013	CONST	l	l	1	<u> </u>	1	ا د.∠پ	l		I	L	ا ۵.۵پ	טווט	Statewide

4/1/2009

FIN	Facility	Project Limits	Description	Туре	Phase	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	Total	Category	Fund Source
4109097	I-75	I-275 to Hillsborough Co. Line	I-75 Freeway Management System	FMS	Const Purch						\$0.57					\$0.57	DITS	Statewide
4109097	I-75	I-275 to Hillsborough Co. Line	I-75 Freeway Management System	FMS	CEI						\$0.95					\$0.95	DITS	Statewide
4125431	I-4	I-275 to I-95	I-4 Advanced Traveler Information System	ATIS	PE In-House											\$0.03	NHAC	Statewide
4146451		District wide	Traveler Information Sensor Operation	ATIS	PE	\$0.18	\$0.18	\$0.18	\$0.18	\$0.18						\$1.08	DITS	Statewide
4177411			ITS Operations	OPS	Operations	\$1.28	\$1.31	\$1.33	\$1.36	\$1.09	\$1.12	\$1.15	\$1.18	\$1.21		\$11.99	DITS	Other
4177412			ITS Equipment Replacement	EQIP	Replacement		\$1.21	\$0.93	\$0.25		\$0.40	\$1.13	\$1.24	\$0.27		\$5.58	DS	Other
4244091			Rapid Incident Scene Clearance	FMS	Operations											\$0.10	DITS	Statewide
4245071	SR 60	Cypress Street to Courtney Campbell	Links Stage I (ITS Devices)	FMS	PE				\$0.58							\$0.58	DITS	Statewide
4245071	SR 60	Cypress Street to Courtney Campbell	Links Stage I (ITS Devices)	FMS	CONST						\$2.12					\$2.12	DITS	Statewide
4245071	SR 60	Cypress Street to Courtney Campbell	Links Stage I (ITS Devices)	FMS	Const Purch						\$0.20					\$0.20	DITS	Statewide
4245071	SR 60	Cypress Street to Courtney Campbell	Links Stage I (ITS Devices)	FMS	CEI						\$0.73					\$0.73	DITS	Statewide

Statewide Funded Projects (S)	\$0.55	\$6.04	\$0.93	\$13.49	\$9.58	\$15.61	\$9.02	\$0.00	\$0.00	\$0.00
District Funded Project (D)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other (ITS Operations)	\$1.28	\$1.31	\$1.33	\$1.36	\$1.09	\$1.12	\$1.15	\$1.18	\$1.21	\$0.00
Other (ITS Equipment Replacement)	\$0.00	\$1.21	\$0.93	\$0.25	\$0.00	\$0.40	\$1.13	\$1.24	\$0.27	\$0.00
Total Cost Feasible Projects (S + D)	\$0.55	\$6.04	\$0.93	\$13.49	\$9.58	\$15.61	\$9.02	\$0.00	\$0.00	\$0.00

4/1/2009 2