



# District Five Ten-Year Cost Feasible Plan (October 21, 2002)

## Legend

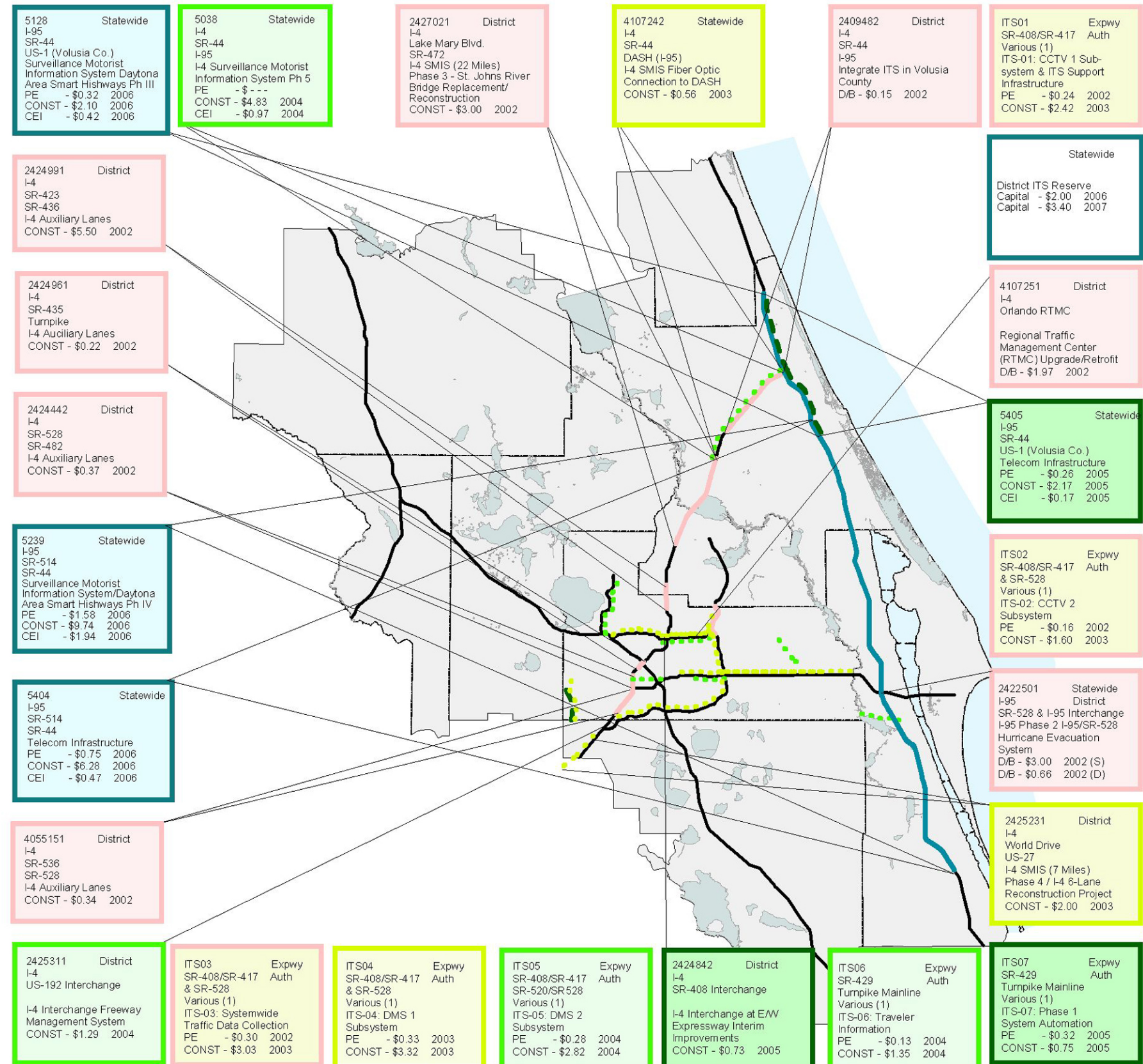
Outline color indicates funding year for earliest phase.  
Box fill color indicates construction year. When there is no construction phase the box will be white.

Map ID Number:	Funding Source
Facility Name	Source
Limits - From	
Limits - To	
Project Description	Funding Source:
PE - \$ (Year) (FS)	(S) Statewide
Const - \$ (Year) (FS)	(D) District
CEI - \$ (Year) (FS)	(Only indicated for projects that receive funding from multiple sources.)

Dollars indicated in millions

## Color Coding By Year

	2002 is LIGHT RED
	2003 is LIGHT GREEN
	2004 is GREEN
	2005 is DARK GREEN
	2006 is BLUE
	2007 is DARK BLUE
	2008 is LIGHT YELLOW
	2009 is DARK YELLOW
	2010 is ORANGE
	2011 is RED
	2012 is BROWN
	ITS Corridors



Source: PBS&J

## District 5 Ten-Year ITS Cost Feasible Plan (October 21,2002)

**Programmed Projects**

FIN / MapID	District	Facility	Project Limits	Description	Type	Phase	FY 02	FY 03	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	Total	Fund Source	Comments
503802	5	I-4	From SR 44 to I-95	I-4 Surveillance Motorist Information System Phase 5	FMS	CONST			\$4.83									\$4.83	Statewide	Needed to complete I-4/I-95 SMIS FON provided by a previous project.
503803	5	I-4	From SR 44 to I-95	I-4 Surveillance Motorist Information System Phase 5	FMS	CEI			\$0.97									\$0.97	Statewide	
2409482	5	I-4	From SR 44 to I-95	Integrate ITS in Volusia County	FMS	D/B	\$0.15											\$0.15	District	
2424442	5	I-4	From SR 528 to SR 482	I-4 Auxiliary Lanes from SR 528 to SR 482	FMS	CONST	\$0.37											\$0.37	District	
2424842	5	I-4	From SR 408 Interchange to	I-4 Interchange @ E/W Expressway Interim Improvements (SR 408)	FMS	CONST				\$0.73								\$0.73	District	
2424961	5	I-4	From SR 435 to Turnpike	I-4 Auxiliary Lanes from SR 435 to Turnpike	FMS	CONST	\$0.22											\$0.22	District	
2424991	5	I-4	From SR 423 to SR 436	I-4 Auxiliary Lanes from SR 423 to SR 436	FMS	CONST	\$5.50											\$5.50	District	
2425231	5	I-4	From World Drive to US 27	I-4 SMIS ( 7 Miles) Phase 4 / 6- Lane Reconstruction Project	FMS	CONST		\$2.00										\$2.00	District	
2425311	5	I-4	From US 192 Interchange to	I-4 Interchange Freeway Management System	FMS	CONST			\$1.29									\$1.29	District	
2427021	5	I-4	From Lake Mary Blvd to SR 472	I-4 SMIS (22 Miles) Phase 3 - St. Johns River Bridge Replacement / Reconstruction	FMS	CONST	\$3.00											\$3.00	District	
4055151	5	I-4	From SR 536 to SR 528	I-4 Auxiliary Lanes from SR 536 to SR 528	FMS	CONST	\$0.34											\$0.34	District	
4107242	5	I-4	From SR 44 to DASH (I-95)	I-4 SMIS Fiber Optic Connection to DASH	COM	CONST		\$0.56										\$0.56	Statewide	
4107251	5	I-4		Regional Traffic Management Center (RTMC) Upgrade/ Retrofit	RTMC	D/B	\$1.97											\$1.97	District	
512801	5	I-95	From SR 44 to US 1 (Volusia County)	Surveillance Motorist Information System/Daytona Area Smart Highways Phase III	FMS	PE					\$0.32							\$0.32	Statewide	
512802	5	I-95	From SR 44 to US 1 (Volusia County)	Surveillance Motorist Information System/Daytona Area Smart Highways Phase III	FMS	CONST					\$2.10							\$2.10	Statewide	
512803	5	I-95	From SR 44 to US 1 (Volusia County)	Surveillance Motorist Information System/Daytona Area Smart Highways Phase III	FMS	CEI					\$0.42							\$0.42	Statewide	
523901	5	I-95	From SR 514 to SR44	Surveillance Motorist Information System/Daytona Area Smart Highway Phase IV	FMS	PE					\$1.58							\$1.58	Statewide	
523902	5	I-95	From SR 514 to SR44	Surveillance Motorist Information System/Daytona Area Smart Highway Phase IV	FMS	CONST					\$9.74							\$9.74	Statewide	
523903	5	I-95	From SR 514 to SR44	Surveillance Motorist Information System/Daytona Area Smart Highway Phase IV	FMS	CEI					\$1.94							\$1.94	Statewide	
540401	5	I-95	From SR 514 to SR 44	Telecom Infrastructure	COM	PE					\$0.75							\$0.75	Statewide	
540402	5	I-95	From SR 514 to SR 44	Telecom Infrastructure	COM	CONST					\$6.28							\$6.28	Statewide	
540403	5	I-95	From SR 514 to SR 44	Telecom Infrastructure	COM	CEI					\$0.47							\$0.47	Statewide	
540501	5	I-95	From SR 44 to US 1 (Volusia County)	Telecom Infrastructure	COM	PE				\$0.26								\$0.26	Statewide	
540502	5	I-95	From SR 44 to US 1 (Volusia County)	Telecom Infrastructure	COM	CONST				\$2.17								\$2.17	Statewide	
540503	5	I-95	From SR 44 to US 1 (Volusia County)	Telecom Infrastructure	COM	CEI				\$0.17								\$0.17	Statewide	
2422501	5	I-95	From SR 528 & I-95 Interchange to	I-95 Phase 2 I-95/SR 528 Hurricane Evacuation System	FMS	D/B	\$3.00											\$3.00	Statewide	
2422501	5	I-95	From SR 528 & I-95 Interchange to	I-95 phase 2 I-95/SR 528 Hurricane Evacuation System	FMS	D/B	\$0.66											\$0.66	District	
	5	Reserve		District ITS Reserve	TBD	Capital					\$2.00	\$3.40						\$5.40	Statewide	
4701	5	Various		ITS-01:OOCEA's SR 408 & SR 417	FMS	PE	\$0.24											\$0.24	Expwy Auth	Coms on OOCEA's FON
4702	5	Various	From Kirkman Road to SR 417 West	ITS-01:OOCEA's SR 408 & SR 417	FMS	CONST	\$2.42											\$2.42	Expwy Auth	Coms on OOCEA's FON
4901	5	Various		ITS-02: OOCEA's SR 408, SR 417, & SR 528	FMS	PE	\$0.16											\$0.16	Expwy Auth	Coms on OOCEA's FON: Costs in SR 408 section 1 entry for ITS-3
4902	5	Various		ITS-02: OOCEA's SR 408, SR 417, & SR 528	FMS	CONST		\$1.60										\$1.60	Expwy Auth	Coms on OOCEA's FON: Costs in SR 408 section 1 entry for ITS-3

**Programmed Projects**

FIN / MapID	District	Facility	Project Limits	Description	Type	Phase	FY 02	FY 03	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	Total	Fund Source	Comments
5401	5	Various		ITS-03: OOCEA's SR 408, SR 417, & SR 528	FMS	PE	\$0.30											\$0.30	Expwy Auth	Coms on OOCEA's FON
5402	5	Various		ITS-03: OOCEA's SR 408, SR 417, & SR 528	FMS	CONST		\$3.03										\$3.03	Expwy Auth	Coms on OOCEA's FON: Costs in SR 408 entry for ITS-4
5601	5	Various		ITS-04: OOCEA's SR 408, SR 417, & SR 528	FMS	PE		\$0.33										\$0.33	Expwy Auth	Coms on OOCEA's FON
5602	5	Various		ITS-04: OOCEA's SR 408, SR 417, & SR 528	FMS	CONST		\$3.32										\$3.32	Expwy Auth	Coms on OOCEA's FON
5801	5	Various		ITS-05: OOCEA's SR 408, SR 417, SR 528, SR 520, & SR 50	FMS	CONST			\$2.82									\$2.82	Expwy Auth	Coms on OOCEA's FON
5802	5	Various		ITS-05: OOCEA's SR 408, SR 417, SR 528, SR 520, & SR 50	FMS	PE			\$0.28									\$0.28	Expwy Auth	Coms on OOCEA's FON
6301	5	Various		ITS-06: Traveler Information	ATIS	PE			\$0.13									\$0.13	Expwy Auth	
6302	5	Various		ITS-06: Traveler Information	ATIS	CONST			\$1.35									\$1.35	Expwy Auth	
6401	5	Various		ITS-07: Phase I System Automation	FMS	PE				\$0.32								\$0.32	Expwy Auth	Coms on OOCEA's FON
6402	5	Various		ITS-07: Phase I System Automation	FMS	CONST				\$0.75								\$0.75	Expwy Auth	Coms on OOCEA's FON

**Programmed Projects**

FIN / MapID	District	Facility	Project Limits	Description	Type	Phase	FY 02	FY 03	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	Total	Fund Source	Comments
				<b>Total Statewide Managed Funds (TSWMF)</b>			\$17.50	\$33.70	\$65.30	\$65.60	\$67.50	\$55.30	\$56.30	\$50.00	\$25.00	\$30.00	\$30.00	\$496.20		
				<b>Statewide Funds Programmed (S)</b>			\$3.00	\$0.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3.56		
				<b>District Funds Programmed (D)</b>			\$12.21	\$2.00	\$1.29	\$0.73	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.23		
				<b>Other Programmed -Private (P)</b>			\$3.12	\$8.28	\$4.58	\$1.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.04		
				<b>Total Programmed (S+D+P)</b>			\$18.33	\$10.84	\$5.86	\$1.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.83		
				<b>Cost-Feasible Projects (CFP)</b>			\$0.00	\$0.00	\$5.79	\$2.60	\$25.60	\$3.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.40		
				<b>District ITS Reserves</b>			\$0.00	\$0.00	\$0.00	\$0.00	\$2.00	\$3.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5.40		
				<b>Allocated SWMF (CFP + S)</b>			\$3.00	\$0.56	\$5.79	\$2.60	\$25.60	\$3.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.96		

*\* All projects costs shown are escalated or "as-programmed" millions of dollars.*

*Note 1: District cost estimates are low compared to estimates performed by the Central Office. Central Office estimates are based on the FHWA device unit costs.*

*Note 2: Unable to advance project utilizing statewide managed funds. Project can be advanced utilizing district allocated funds.*

*Note 3: Project limits, costs, and the implementation year for fiber project subject to change based on phasing and implementation of FMS projects for the same facility and limits.*

*Note 4: Also includes non-ITS work such as burdened costs for traffic operations and administrative staff. traffic engineering, telecommunications, and administrative work; office expenses; and travel expenses.*

*Note 5: SunPass Challenge projects include toll booth construction, ramp widening and other non-ITS projects.*

*Note 6: District ITS Reserve funds can be utilized to fund any District ITS project with the exception of signal systems.*

**Acronyms:**

ARTS	Advanced Rural Transportation System	DASH	Daytona Area Smart Highways	RTMC	Regional Traffic Management Center
ATIS	Advanced Traveler Information System	DMSS	Dynamic Message Sign System	SWMF	Statewide Managed Funds
CFP	Cost Feasible Plan	IFTA	International Fuel Tax Agreement	SWMFA	Statewide Managed Funds Available
CVISN	Commercial Vehicle Information and System Network	OVCS	Overweight Vehicle Control System	TSWMF	Total Statewide Managed Funds