



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

## Legend

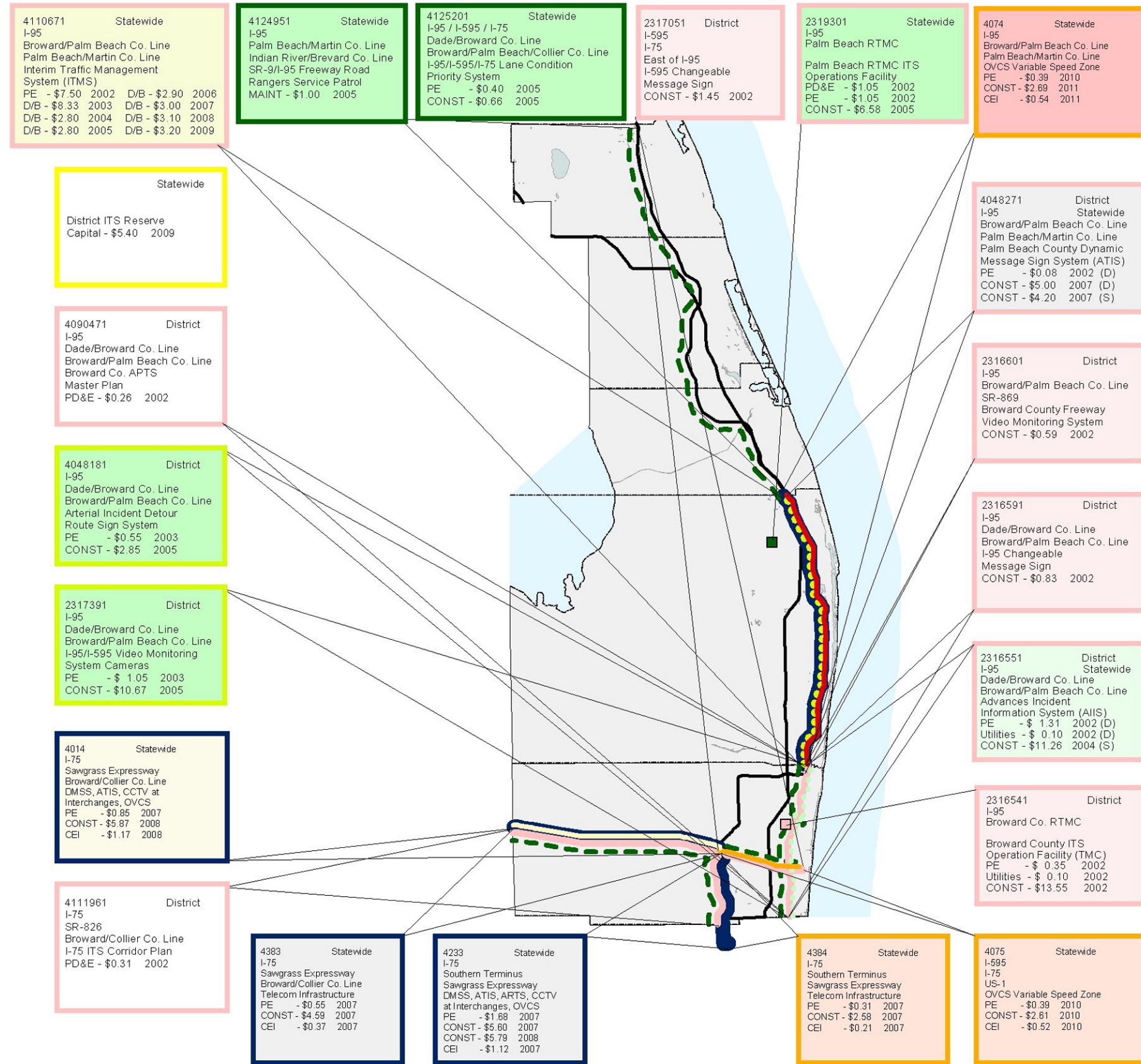
Outline color indicates funding year for earliest phase.  
Box fill color indicates construction year. When there is no construction phase the box will be white.

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 4 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
407501	4	I-595	From I-75 to U.S. 1	OVCS Variable Speed Zone	FMS	PE									\$0.39			\$0.39	Statewide	
407502	4	I-595	From I-75 to U.S. 1	OVCS Variable Speed Zone	FMS	CONST									\$2.61			\$2.61	Statewide	
407503	4	I-595	From I-75 to U.S. 1	OVCS Variable Speed Zone	FMS	CEI									\$0.52			\$0.52	Statewide	
2317051	4	I-595	From Eastern Terminus to Sawgrass Expressway	I-595 Broward County Changeable Message Sign System	ATIS	CONST	\$1.45											\$1.45	District	
401401	4	I-75	From Sawgrass Expressway to Broward/Collier Co Line	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	PE						\$0.85						\$0.85	Statewide	
401402	4	I-75	From Sawgrass Expressway to Broward/Collier Co Line	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	CONST							\$5.87					\$5.87	Statewide	Funded in FIHS CFP
401403	4	I-75	From Sawgrass Expressway to Broward/Collier Co Line	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	CEI							\$1.17					\$1.17	Statewide	
423301	4	I-75	From Southern Terminus to Sawgrass Expressway	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	PE						\$1.68						\$1.68	Statewide	
423302	4	I-75	From Southern Terminus to Sawgrass Expressway	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	CONST						\$5.60	\$5.79					\$11.39	Statewide	
423303	4	I-75	From Southern Terminus to Sawgrass Expressway	DMSS, ATIS, ARTS, CCTV at Interchanges, OVCS	FMS	CEI						\$1.12	\$1.16					\$2.28	Statewide	
438301	4	I-75	From Sawgrass Expressway to Broward/Collier Co. Line	Telecom Infrastructure	COM	PE						\$0.55						\$0.55	Statewide	
438302	4	I-75	From Sawgrass Expressway to Broward/Collier Co. Line	Telecom Infrastructure	COM	CONST						\$4.59						\$4.59	Statewide	
438303	4	I-75	From Sawgrass Expressway to Broward/Collier Co. Line	Telecom Infrastructure	COM	CEI						\$0.37						\$0.37	Statewide	
438401	4	I-75	From Southern Terminus to Sawgrass Expressway	Telecom Infrastructure	COM	PE						\$0.31						\$0.31	Statewide	
438402	4	I-75	From Southern Terminus to Sawgrass Expressway	Telecom Infrastructure	COM	CONST						\$2.58						\$2.58	Statewide	
438403	4	I-75	From Southern Terminus to Sawgrass Expressway	Telecom Infrastructure	COM	CEI						\$0.21						\$0.21	Statewide	
4111961	4	I-75	From SR 826 to Broward/Collier Co. Line	I-75 ITS Corridor Plan	ATIS	PD& E	\$0.31											\$0.31	District	
407401	4	I-95	From Broward/Palm Beach Co. Line to Palm Beach/Martin Co. Line	OVCS Variable Speed Zone	FMS	PE									\$0.39			\$0.39	Statewide	
407402	4	I-95	From Broward/Palm Beach Co. Line to Palm Beach/Martin Co. Line	OVCS Variable Speed Zone	FMS	CONST										\$2.69		\$2.69	Statewide	FIHS CFP
407403	4	I-95	From Broward/Palm Beach Co. Line to Palm Beach/Martin Co. Line	OVCS Variable Speed Zone	FMS	CEI										\$0.54		\$0.54	Statewide	
2316541	4	I-95		Broward County I.T.S Operational Facility (TMC)	RTMC	PE	\$0.35											\$0.35	District	
2316541	4	I-95		Broward County I.T.S Operational Facility (TMC)	RTMC	CONST	\$13.55											\$13.55	District	
2316541	4	I-95		Broward County I.T.S Operational Facility (TMC)	RTMC	Utilities	\$0.10											\$0.10	District	
2316551	4	I-95	From Dade/Broward Co. Line to Broward/Palm Beach Co Line	Advance Incident Information System (AIIS)	ATIS	PE	\$1.31											\$1.31	District	
2316551	4	I-95	From Dade/Broward Co. Line to Broward/Palm Beach Co Line	Advance Incident Information System (AIIS)	ATIS	CONST			\$11.26									\$11.26	Statewide	
2316551	4	I-95	From Dade/Broward Co. Line to Broward/Palm Beach Co Line	Advance Incident Information System (AIIS)	ATIS	Utilities	\$0.10											\$0.10	District	
2316591	4	I-95	From Dade/Broward Co. Line to Broward/Palm Beach Co Line	I-95 Broward County Changeable Message Sign	ATIS	CONST	\$0.83											\$0.83	District	
2316601	4	I-95	From Broward/Palm Beach Co Line to SR 869 Sawgrass Expressway	Broward County Freeway Video Monitoring System	FMS	CONST	\$0.59											\$0.59	District	
2317391	4	I-95	From Miami-Dade/Broward Co. Line to Broward/Palm Beach Co Line	I-95/I-595 Video Monitoring System Cameras Broward County	FMS	PE		\$1.05										\$1.05	District	
2317391	4	I-95	From Miami-Dade/Broward Co. Line to Broward/Palm Beach Co Line	I-95/I-595 Video Monitoring System Cameras Broward County	FMS	CONST			\$10.67									\$10.67	District	
2319301	4	I-95		Palm Beach County ITS Operations Facility	RTMC	PE	\$1.05											\$1.05	District	
2319301	4	I-95		Palm Beach County ITS Operations Facility	RTMC	CONST			\$6.58									\$6.58	Statewide	

**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
2319301	4	I-95		Palm Beach County ITS Operations Facility	RTMC	PD& E	\$1.05											\$1.05	District	
4048181	4	I-95	From Miami-Dade/Broward Co. Line to Broward/Palm Beach Co Line	Arterial Incident Detour Route Sign System	FMS	PE		\$0.55										\$0.55	District	
4048181	4	I-95	From Miami-Dade/Broward Co. Line to Broward/Palm Beach Co Line	Arterial Incident Detour Route Sign System	FMS	CONST			\$2.85									\$2.85	District	
4048271	4	I-95	From Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	PE	\$0.08											\$0.08	District	
4048271	4	I-95	From Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	CONST				\$4.20								\$4.20	Statewide	
4048271	4	I-95	From Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Palm Beach County Dynamic Message Sign System (ATIS)	ATIS	CONST				\$5.00								\$5.00	District	
4090471	4	I-95	From Miami-Dade/Broward Co. Line to Broward/Palm Beach Co Line	Broward Co. APTS Master Plan	APTS	PD& E	\$0.26											\$0.26	District	
4110671	4	I-95	From Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Interim Traffic Management System (ITMS)	MOT	PE	\$7.50											\$7.50	Statewide	
4110671	4	I-95	From Broward/Palm Beach Co Line to Palm Beach/Martin Co. Line	Interim Traffic Management System (ITMS)	MOT	D/B		\$8.33	\$2.80	\$2.80	\$2.90	\$3.00	\$3.10	\$3.20				\$26.13	Statewide	
4124951	4	I-95	From Palm Beach/Martin Co. Line to Indian River/Brevard Co. Line	SR 9/I-95 Freeway Road Rangers Service Patrol	RR	MAINT				\$1.10								\$1.10	Statewide	
	4	Reserve		District ITS Reserve	TBD	Capital								\$5.40				\$5.40	Statewide	
4125201	4	Various	From Miami-Dade/Broward Co. Line to Broward/Palm Beach Co Line	I-95/I-595/I-75 Lane Condition Priority System	FMS	PE				\$0.40								\$0.40	Statewide	
4125201	4	Various	From Miami-Dade/Broward Co. Line to Broward/Palm Beach Co Line	I-95/I-595/I-75 Lane Condition Priority System	FMS	CONST				\$0.66								\$0.66	Statewide	

 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>			\$7.50	\$8.33	\$14.06	\$11.53	\$2.90	\$7.20	\$3.10	\$3.20	\$0.00	\$0.00	\$0.00	\$57.82		
				<b>District Funds Programmed (D)</b>			\$21.02	\$1.60	\$0.00	\$13.52	\$0.00	\$5.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.14		
				<b>Other Programmed -Private (P)</b>			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
				<b>Total Programmed (S+D+P)</b>			\$28.52	\$9.93	\$14.06	\$25.05	\$2.90	\$12.20	\$3.10	\$3.20	\$0.00	\$0.00	\$0.00	\$98.96		
				<b>Cost-Feasible Projects (CFP)</b>			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.86	\$13.99	\$5.40	\$3.91	\$3.23	\$0.00	\$44.39		
				<b>District ITS Reserves</b>			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5.40	\$0.00	\$0.00	\$0.00	\$5.40		
				<b>Allocated SWMF (CFP + S)</b>			\$7.50	\$8.33	\$14.06	\$11.53	\$2.90	\$25.07	\$17.09	\$8.60	\$3.91	\$3.23	\$0.00	\$102.21		

*\* 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