



Surface Transportation Program Priority Project Request to MPO

PSTA Board Meeting
February 25, 2015

Bus Fleet Replacements

- FTA useful life for buses:
 - 35' or larger: 12 years or 500k miles
 - 29' : 10 years or 350k miles
 - Connectors: 5 years or 150k miles
- PSTA buses average 50,000 miles per year
 - Policy decision: Extend useful life of buses to 15+ years
 - \$8M annual shortfall in bus replacement capital
- Discretionary monies for bus and bus facilities
 - Converted to formula program in MAP-21
 - PSTA received \$1.4M in 2014



STP Program

- Flexible Funding
 - Projects that preserve and improve conditions
 - Federal-Aid Highway, Ped/Bike, Transit Capital
- Pinellas averages \$14M/year (5 year average in TIP)
 - Historically used to supplement state road projects
 - 5% of total FDOT dollars received by Pinellas
- **Priority list used to allocate other funding as available**



Example Projects in Work Program

US19 from N of Whitney Rd to N of SR60 2.6% STP

US 19 (SR 55) FROM N OF WHITNEY RD TO N OF SR 60 (2568811)				LESS THAN 2015	2015	2016	2017	2018	2019	2020	2021	
<N/A>	CONSTRUCTION	DC	STATE PRIMARY PE CONSULTANTS	28	0	0	0	0	0	0	0	
<N/A>	CONSTRUCTION	DDR	DISTRICT DEDICATED REVENUE	18,467	0	0	0	0	0	0	0	
<N/A>	CONSTRUCTION	DIH	STATE IN-HOUSE PRODUCT SUPPORT	619,780	0	0	0	0	0	0	0	
<N/A>	CONSTRUCTION	DS	STATE PRIMARY HIGHWAYS & PTO	46,494	0	0	0	0	0	0	0	
<N/A>	CONTRACT INCENTIVES	DDR	DISTRICT DEDICATED REVENUE	2,358,807	0	0	0	0	0	0	0	
<N/A>	CONTRACT INCENTIVES	DIS	STRATEGIC INTERMODAL SYSTEM	2,441,194	0	0	0	0	0	0	0	
<N/A>	PRELIMINARY ENGINEERING	DDR	DISTRICT DEDICATED REVENUE	4,543	0	0	0	0	0	0	0	
<N/A>	PRELIMINARY ENGINEERING	DIH	STATE IN-HOUSE PRODUCT SUPPORT	37,190	0	0	0	0	0	0	0	
<N/A>	PRELIMINARY ENGINEERING	DS	STATE PRIMARY HIGHWAYS & PTO	5,061	0	0	0	0	0	0	0	
<N/A>	RAILROAD & UTILITES	DDR	DISTRICT DEDICATED REVENUE	0	515,348	0	0	0	0	0	0	
<N/A>	RAILROAD & UTILITES	LF	LOCAL FUNDS	7,881,653	0	0	0	0	0	0	0	
<N/A>	RAILROAD & UTILITES	LFD	"LF" FOR STTF UTILITY WORK	6,219,200	0	0	0	0	0	0	0	
<N/A>	RAILROAD & UTILITES	LFU	LOCAL FUNDS_FOR UNFORSEEN WORK	515,348	0	0	0	0	0	0	0	
ARRA 280 B	CONSTRUCTION	DDR	DISTRICT DEDICATED REVENUE	7,809,908	0	0	0	0	0	0	0	
ARRA 280 B	CONSTRUCTION	DS	STATE PRIMARY HIGHWAYS & PTO	1,423,660	0	0	0	0	0	0	0	
ARRA 280 B	CONSTRUCTION	DSB1	SKYWAY	12,308,330	0	0	0	0	0	0	0	
ARRA 280 B	CONSTRUCTION	FSF1	FED STIMULUS, S/W MANAGED	24,180,892	0	0	0	0	0	0	0	
ARRA 280 B	CONSTRUCTION	FSSU	FED STIMULUS, URBN AREAS > 200K	20,890,142	0	0	0	0	0	0	0	
ARRA 280 B	CONSTRUCTION	LF	LOCAL FUNDS	1,356,688	0	0	0	0	0	0	0	
ARRA 280 B	ENVIRONMENTAL	SU	STP, URBAN AREAS > 200K	1,277,081	0	0	0	0	0	0	0	
FL63 010 R	ENVIRONMENTAL	DS	STATE PRIMARY HIGHWAYS & PTO	154,325	0	0	0	0	0	0	0	
FL63 010 R	ENVIRONMENTAL	SU	STP, URBAN AREAS > 200K	1,503,801	0	0	0	0	0	0	0	
FL63 010 R	PRELIMINARY ENGINEERING	DDR	DISTRICT DEDICATED REVENUE	181,683	0	0	0	0	0	0	0	
FL63 010 R	PRELIMINARY ENGINEERING	DS	STATE PRIMARY HIGHWAYS & PTO	75,000	0	0	0	0	0	0	0	
FL63 010 R	PRELIMINARY ENGINEERING	F001	FEDERAL DISCRETIONARY - US19	5,647,661	0	0	0	0	0	0	0	
FL63 010 R	PRELIMINARY ENGINEERING	SU	STP, URBAN AREAS > 200K	1,274,718	0	0	0	0	0	0	0	
SFT1 158 R	CONSTRUCTION	ACEN	ADVANCE CONSTRUCTION (EBNH)	6,407,172	0	0	0	0	0	0	0	
SFT1 158 R	CONSTRUCTION	DDR	DISTRICT DEDICATED REVENUE	88,000	0	0	0	0	0	0	0	
SFT1 158 R	CONSTRUCTION	DSB1	SKYWAY	875,000	0	0	0	0	0	0	0	
SFT1 158 R	CONSTRUCTION	EBNH	EQUITY BONUS SUPPLEMENTING NH	42,293,379	0	0	0	0	0	0	0	
SFT1 158 R	CONSTRUCTION	HPP	HIGH PRIORITY PROJECTS	1,439,841	0	0	0	0	0	0	0	
1851 113 P	RIGHT OF WAY	DIH	STATE IN-HOUSE PRODUCT SUPPORT	939	0	0	0	0	0	0	0	
1851 113 P	RIGHT OF WAY	DS	STATE PRIMARY HIGHWAYS & PTO	4,107	0	0	0	0	0	0	0	
1851 113 P	RIGHT OF WAY	F001	FEDERAL DISCRETIONARY - US19	4,678,720	0	0	0	0	0	0	0	
1851 133 P	ENVIRONMENTAL	DDR	DISTRICT DEDICATED REVENUE	48,308	0	0	0	0	0	0	0	
TOTALS				154,067,120	515,348	0	0	0	0	0	0	154,582,468 TOTAL
										STP %	2.62%	



Example Projects in Work Program

Gateway Express – 118th Av Connector 18.5% STP



CR 296(FUTURE SR690) FROM US 19 (SR 55) TO E OF ROOSEVELT/CR 296 < 2015				201								
PRELIMINARY ENG	D	UNRESTRICTED STATE PRIMARY	8,108									
PRELIMINARY ENG	DDR	DISTRICT DEDICATED REVENUE	1,475,795									
PRELIMINARY ENG	DIH	STATE IN-HOUSE PRODUCT SUPPORT	320,832	0	0	0	0	0	0	0	3.688	
PRELIMINARY ENG	DS	STATE PRIMARY HIGHWAYS & PTO	36,634	0	0	0	0	0	0	0	3.688	
PRELIMINARY ENG	LFP	LOCAL FUNDS FOR PARTICIPATING	5,200,000	0	0	0	0	0	0	0	3.688	
PRELIMINARY ENG	TRIP	TRANS REGIONAL INCENTIVE PROGM	5,200,000	0	0	0	0	0	0	0	3.688	
ENVIRONMENTAL	SA	STP, ANY AREA	58,270	0	0	0	0	0	0	0	3.688	
ENVIRONMENTAL	SU	STP, URBAN AREAS > 200K	12,844	0	0	0	0	0	0	0	3.688	
RIGHT OF WAY	BNIR	INTRASTATE R/W & BRIDGE BONDS	0	3,962,510	0	0	0	0	0	0	3.688	
RIGHT OF WAY	DDR	DISTRICT DEDICATED REVENUE	578,582	0	0	0	0	0	0	0	3.688	
RIGHT OF WAY	DIH	STATE IN-HOUSE PRODUCT SUPPORT	101,731	90,732	0	0	0	0	0	0	3.688	
RIGHT OF WAY	GMR	GROWTH MANAGEMENT FOR SIS	1,377,997	1,588	0	0	0	0	0	0	3.688	
RIGHT OF WAY	LF	LOCAL FUNDS	0	6,567,119	0	0	0	0	0	0	3.688	
RIGHT OF WAY	SA	STP, ANY AREA	3,232,881	0	0	0	0	0	0	0	3.688	
RIGHT OF WAY	SU	STP, URBAN AREAS > 200K	4,569,631	2,220,523	0	0	0	0	0	0	3.688	
RIGHT OF WAY	S129	STP EARMARKS - 2008	1,715,000	0	0	0	0	0	0	0	3.688	
			23,888,305	12,842,472	0	0	0	0	0	0	36,730,777	
											STP %	18.5%

Examples of STP Used for Transit

- Hillsborough
 - Programmatic Set Aside for Bus Replacements (\$5-8M/year)
- Orlando Metroplan
 - Programmatic Set Aside for Bus Replacements/ Equipment (\$7-8M/year)
- Palm Beach County
 - \$3M/year for Bus Replacements/Other Projects
- Broward County
 - Prioritized Transit Projects: Mobility Hub, Tri-Rail Stations, Wave Streetcar



Current MPO Priority List

PINELLAS COUNTY MPO FY 2014/15 – 2018/19 2015/16-2019/20 SURFACE TRANSPORTATION PROGRAM (STP) <i>Project Priority List</i>				
STP POLICY STATEMENT: It is the policy of the MPO that STP funds shall be provided for the following prioritized list of projects in the most expeditious manner possible, emphasizing that improvements be done on an incremental basis.				
HIGHWAY PROJECT PRIORITIES				
PRIORITY	PROJECT	FROM	TO	STATUS
1	SR 686/Roosevelt Boulevard (CR 296 Connector) ¹ CR 296 (Future SR 690)/East-West 118th Avenue Expressway/ Gateway Express	49th Street North US 19	I-275 East of 40th Street North	Fully Funded in the TIP -2016/17
2	SR 688/Ulmerton Road	119th Street	I-275	Fully Funded in the TIP - CST Underway
3	SR 686/Roosevelt Boulevard/CR 296 Connector/118 th Ave N/Future 690/Gateway Express	Ulmerton Road	I-275	Fully Funded in the TIP -2016/17
4	SR 694/Gandy Boulevard	9 th Street North	4th St. N.	Fully Funded in the TIP - CST Underway
5	SR 694/Gandy Boulevard	US 19	West of Grand Avenue	Design Underway ROW Fully Funded in the TIP - 17/18 ENV Fully Funded in the TIP for 2015/16 Segment extended to E. of I275 CST unfunded
6	US 19 (Belleair Interchange)	North of Whitney Road	South of Seville Boulevard	Fully Funded in the TIP - CST underway
7	US 19 (Seville and SR 60 Interchange)	South of Seville Boulevard	North of SR60	Fully Funded in the TIP - CST underway
8	US 19 (at Enterprise Rd.)	North of Sunset Point Road	South of Countryside Boulevard	Fully Funded in the TIP - CST underway
9	US 19 (Boyscout and Curlew Interchanges - 2 phases)	North of SR 580	North of CR 95	CST scheduled in the Tentative Work Program for FY 2019/20 (580 to Northside Dr. Only). Northside Dr. to CR 95 (Curlew Interchange) - Design Fully Funded in the TIP; Planned in LRTP for CST - 2020-25
10	SR 686/Roosevelt Boulevard	I-275	4th Street North W. of 9th St.	PE underway

Current MPO Priority List

Projects 1-12 on MPO adopted list and already in FDOT 5-year work program
 Projects 13-19 are MPO staff additions to be discussed by MPO Board

PRIORITY	PROJECT	FROM	TO	STATUS
11	I-275/Howard Frankland Bridge Replacement	4 th Street North	Pinellas County line	Fully Funded in the TIP - DSB 2018/19
12	22 nd Avenue North	22 nd Street North	19 th Street North	Fully Funded in the TIP -2014/15
13	<u>US 19 (SR 55) (Tampa and Nebraska Interchanges)</u>	<u>North of CR 95</u>	<u>N. of Nebraska Ave.</u>	<u>PE 2017; Planned in LRTP for CST - 2031-2040</u>
14	<u>US 19 (SR 55) (Alderman Interchange)</u>	<u>N. of Nebraska Ave.</u>	<u>S. of Timberlane Rd.</u>	<u>PE 2016; Planned in LRTP for CST - 2031-2040.</u>
15	<u>US 19 (SR 55) (Klosterman Interchange)</u>	<u>S. of Timberlane Rd.</u>	<u>South of Lake Street</u>	<u>PE 2016; Planned in LRTP for CST - 2031-2040</u>
16	<u>I-275 Express Lanes</u>	<u>Pinellas County Line</u>	<u>Gandy Blvd.</u>	<u>Public Workshops Scheduled; Planned in LRTP for CST - 2020-25</u>
17	<u>US 19 (SR 55) (Tarpon Interchange)</u>	<u>South of Lake Street</u>	<u>Pinellas Trail</u>	<u>Planned in LRTP for CST - 2031-40</u>
18	<u>SR 694/ Gandy Blvd.</u>	<u>E. of 4th St.</u>	<u>W. of Gandy Bridge</u>	<u>Planned in LRTP for CST - 2031-40</u>
19	<u>Systems and Operations Planning Funds²</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

1) DSB = Design-Build (combines construction and design/preliminary engineering phases to reduce costs and expedite construction); PD&E-Project Development and Environment; PE-Preliminary Engineering; ROW-Right of Way; CST-Construction; ENV-Environmental; FY-Fiscal Year; TIP-Transportation Improvement Program; LRTP-Long Range Transportation Plan

2) Project #19 is intended for recurring annual funding of \$350,000. This annual allotment will be set aside as higher priority projects are considered in the development of the annual FDOT Work Program.

PSTA Request to MPO

- Include major capital multi-modal projects on STP priority list
- Add bus replacement needs as a priority project

