



Hillsborough TPO
Transportation
Planning Organization

TIP Amendments: Polk Street Rail Crossing Technology and Westshore Interchange Reconstruction

Roger Mathie, TPO Staff



Project Summary

Two amendments requested by the Florida Department of Transportation (FDOT) to add funds to the FY2022/23-2026/27 TIP

Project	Amendment Count	Total Cost Difference
Polk Street Rail Crossing Technology	1 Amendment	Addition of \$119,580
Westshore Interchange Major Reconstruction	1 Amendment	Net Increase \$ 71,080,991 (19%)



Rail Crossing Technology

- “Radio Key Down Equipment”
- Will allow Train or CSX Operator to activate signal lights at intersections along Polk Street
- Will replace existing outdated equipment



RRPictureArchives.NET Image Contributed by Barry Ollikkala



FDOT
5 Year TIP
Hillsborough County, District 7

HIGHWAYS

Status **Amended** Amendment Date: 12/14/2022 Amendment Number: 6

Item Number: 451433 1 Description: POLK STREET FROM E JEFFERSON ST TO ASHLEY STREET LRTP: Smart Cities, p. 39

Related Project: Extra Description: INSTALLATION OF RADIO KEY DOWN EQUIPMENT AT VARIOUS RAIL CROSSINGS

Project Length: 0.525

NON-SIS

Type of Work RAIL SAFETY PROJECT

Fund	<2023	2023	2024	2025	2026	2027	>2027	All Years
RAILROAD & UTILITIES - Managed by FDOT								
Added RHH	\$0	\$119,580	\$0	\$0	\$0	\$0	\$0	\$119,580
Totals:	\$0	\$119,580	\$0	\$0	\$0	\$0	\$0	\$119,580
Item 451433 1 Totals:	\$0	\$119,580	\$0	\$0	\$0	\$0	\$0	\$119,580

RHH - RAIL HIGHWAY X-INGS - HAZARD

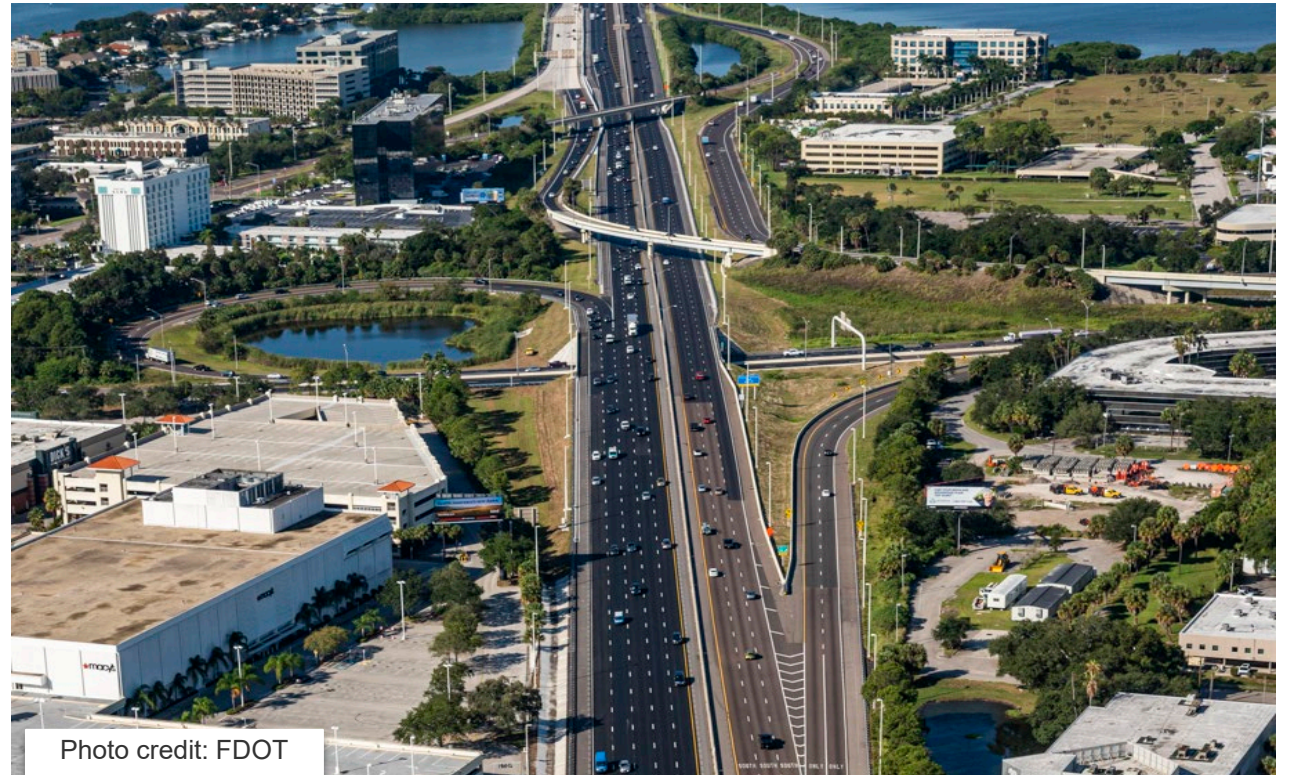


Hillsborough TPO
Transportation
Planning Organization



Westshore Interchange Reconstruction

- Approving this amendment would add approximately \$71 million of funds, with no new acquisition of right-of-way, to accommodate increasing property value near the Westshore Interchange.



Amendment 1
(September 2022)

Status Amended Amendment Date: 09/14/2022 Amendment Number: 1									
Item Number: 412531 2		Description: I-275 (SR 93)/SR 60 INTERCHANGE					LRTP: S-1		
Related Project:		Extra Description: ROW FOR INTERSTATE MODIFICATION SECTION 4							
Project Length: 0.263							*SIS*		
Type of Work: INTERCHANGE - ADD LANES									
Fund	<2023	2023	2024	2025	2026	2027	>2027	All Years	
PRELIMINARY ENGINEERING - MANAGED BY FDOT									
DS	\$100,937	\$0	\$0	\$0	\$0	\$0	\$0	\$100,937	
DDR	\$3,803	\$0	\$0	\$0	\$0	\$0	\$0	\$3,803	
Totals:	\$104,740	\$0	\$0	\$0	\$0	\$0	\$0	\$104,740	
RIGHT OF WAY - MANAGED BY FDOT									
Modified PKED	\$8,770,000	\$13,430,000	\$0	\$0	\$0	\$0	\$0	\$22,200,000	
Modified ACNP	\$0	\$33,036,286	\$0	\$0	\$0	\$0	\$0	\$33,036,286	
Modified BNIR	\$152,433,037	\$28,076,180	\$23,820,809	\$0	\$0	\$0	\$0	\$204,330,026	
Modified DDR	\$1,768,750	\$106,087	\$0	\$0	\$0	\$0	\$0	\$1,874,837	
DI	\$20,137,815	\$0	\$21,473,228	\$0	\$0	\$0	\$0	\$41,611,043	
Modified DIH	\$661,504	\$104,762	\$47,734	\$0	\$0	\$0	\$0	\$814,000	
Modified DS	\$587,148	\$0	\$0	\$0	\$0	\$0	\$0	\$587,148	
Modified GMR	\$0	\$253,522	\$0	\$0	\$0	\$0	\$0	\$253,522	
Totals:	\$184,358,254	\$75,006,837	\$45,341,771	\$0	\$0	\$0	\$0	\$304,706,862	
Item 412531 2 Totals:	\$184,462,994	\$75,006,837	\$45,341,771	\$0	\$0	\$0	\$0	\$304,811,602	

Amendment 7
(December 2022)

Status Amended Amendment Date: 12/14/2022 Amendment Number: 7									
Item Number: 412531 2		Description: I-275 (SR 93)/SR 60 INTERCHANGE					LRTP: S-1		
Related Project:		Extra Description: ROW FOR INTERSTATE MODIFICATION SECTION 4							
Project Length: 0.263							*SIS*		
Type of Work: INTERCHANGE - ADD LANES									
Fund	<2023	2023	2024	2025	2026	2027	>2027	All Years	
PRELIMINARY ENGINEERING - MANAGED BY FDOT									
DS	\$100,937	\$0	\$0	\$0	\$0	\$0	\$0	\$100,937	
DDR	\$3,803	\$0	\$0	\$0	\$0	\$0	\$0	\$3,803	
Totals:	\$104,740	\$0	\$0	\$0	\$0	\$0	\$0	\$104,740	
RIGHT OF WAY - MANAGED BY FDOT									
PKED	\$8,770,000	\$13,430,000	\$0	\$0	\$0	\$0	\$0	\$22,200,000	
Modified ACNP	\$0	\$82,724,575	\$690,000	\$0	\$0	\$0	\$0	\$83,414,575	
Modified BNIR	\$152,319,371	\$28,076,180	\$45,294,037	\$0	\$0	\$0	\$0	\$225,689,588	
Modified DDR	\$1,750,593	\$106,087	\$0	\$0	\$0	\$0	\$0	\$1,856,680	
Modified DI	\$20,137,815	\$20,811,711	\$0	\$0	\$0	\$0	\$0	\$40,949,526	
Modified DIH	\$667,278	\$104,762	\$47,734	\$0	\$0	\$0	\$0	\$819,774	
Modified DS	\$604,188	\$0	\$0	\$0	\$0	\$0	\$0	\$604,188	
GMR	\$0	\$253,522	\$0	\$0	\$0	\$0	\$0	\$253,522	
Totals:	\$184,249,245	\$145,506,837	\$46,031,771	\$0	\$0	\$0	\$0	\$375,787,853	
Item 412531 2 Totals:	\$184,353,985	\$145,506,837	\$46,031,771	\$0	\$0	\$0	\$0	\$375,892,593	



Public Outreach

- 14 days before December TPO Board Meeting:
 - Newsletter release
 - Social media post
 - Webpage published
 - Signs displayed

Committee Results

Technical Advisory Committee: unanimous approval of both amendments

Citizen's Advisory Committee: unanimous approval of Polk Street Rail Crossing Amendment; No quorum at December meeting



Recommended Action

Approve the two amendments to the
FY 22/23 TIP



Questions or Discussion

