

# Welcome

to the **Public Hearing** for the

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# I-275 PD&E STUDIES

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from **Interstate 4** to north of **Dr. Martin Luther King, Jr. Boulevard** (SR 574) (WPI 443770-1)

and

from north of **Dr. Martin Luther King, Jr. Boulevard** (SR 574) to north of **Bearss Avenue** (SR 678/CR 582) (WPI 431821-1)



# FEDERAL AND STATE REQUIREMENTS

Requirement	Description
<b>Federal Requirements</b>	
FAST Act	Fixing America's Surface Transportation Act - 2015
23 Code of Federal Regulations (CFR), Chapter I, Part 450	Planning Assistance and Standards
23 CFR, Part 771, Section 711.111	Environmental Impact and Related Procedures – Early Coordination, Public Involvement, and Project Development
40 CFR, Chapter I, Part 93.105	Determining Conformity of Federal Actions to State or Federal Implementation Plans
40 CFR, Volume 33, Chapter V, Parts 1500-1508	Council on Environmental Quality Regulations (NEPA Requirements)
49 CFR, Subtitle A, Part 24	Uniform Relocation Assistance and Real Property Acquisition Policies Act
23 United States Code (USC), Section 109(h)	Highways – Economic, Social, and Environmental Effects
23 USC, Section 128	Public Hearings
23 USC, Section 135	Statewide Planning
23 USC, Section 139	Efficient Environmental Reviews for Project Decision Making
42 USC, Chapter 126, Section 12101	Americans with Disabilities Act of 1990, Title I and V
42 USC, Subchapter V, Sections 2000d-2000d-7	Public Health and Welfare – Title VI of the 1964 Civil Rights Act and Related Statutes
42 USC, Title 42, Chapter 55, Section 4321	National Environmental Policy Act of 1969 (NEPA)
Executive Order 12898	Environmental Justice – Avoidance of actions that can cause disproportionately high impacts on minority and low income populations
Executive Order 13166	Improving Access to Services for Persons with Limited English Proficiency (LEP)
FHWA Technical Advisory 6640.8A	Guidance for preparing and processing Environmental and Section 4(f)
<b>State Requirements</b>	
Florida Statute 120.525	Meetings, Hearings, and Workshops
Florida Statute 286.011	Government-in-the-Sunshine Law
Florida Statute 335.199	Transportation Projects Modifying Access to Adjacent Property
Florida Statute 339.135	Public Hearings during the development of the Florida Transportation Plan
Florida Statute 339.155	Transportation Planning
Florida Statute 339.175	Public Transportation Finance and Planning, Metropolitan Planning Organization
Florida Statute 335.02(1)	Public Transportation, State Highway System
Florida Statute 479.106, Amended	Outdoor Advertising Signs/Noise Attenuation Barrier
Florida Statute 163.3181(2)	Public Participation in the Comprehensive Planning Process; Intent, Alternative Dispute Resolution

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability or family status.

The Public Hearing was advertised in the following publications:

- Florida Administrative Register (FAR): March 15, 2019
- Tampa Bay Times: March 1, 2019 and March 15, 2019
- Florida Sentinel: March 1, 2019 and March 15, 2019
- La Gaceta: March 1, 2019 and March 15, 2019







# I-275 PD&E Studies

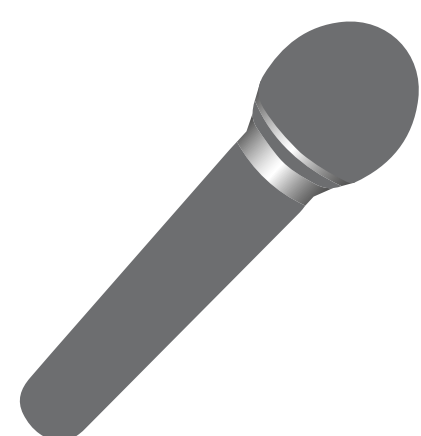
WPI 443770-1: from I-4 to north of Dr. Martin Luther King, Jr. Boulevard (SR 574)

WPI 431821-1: from north of Dr. Martin Luther King, Jr. Boulevard (SR 574) to north of Bearss Avenue (SR 678/CR 582)

Public Hearing

# HOW TO COMMENT

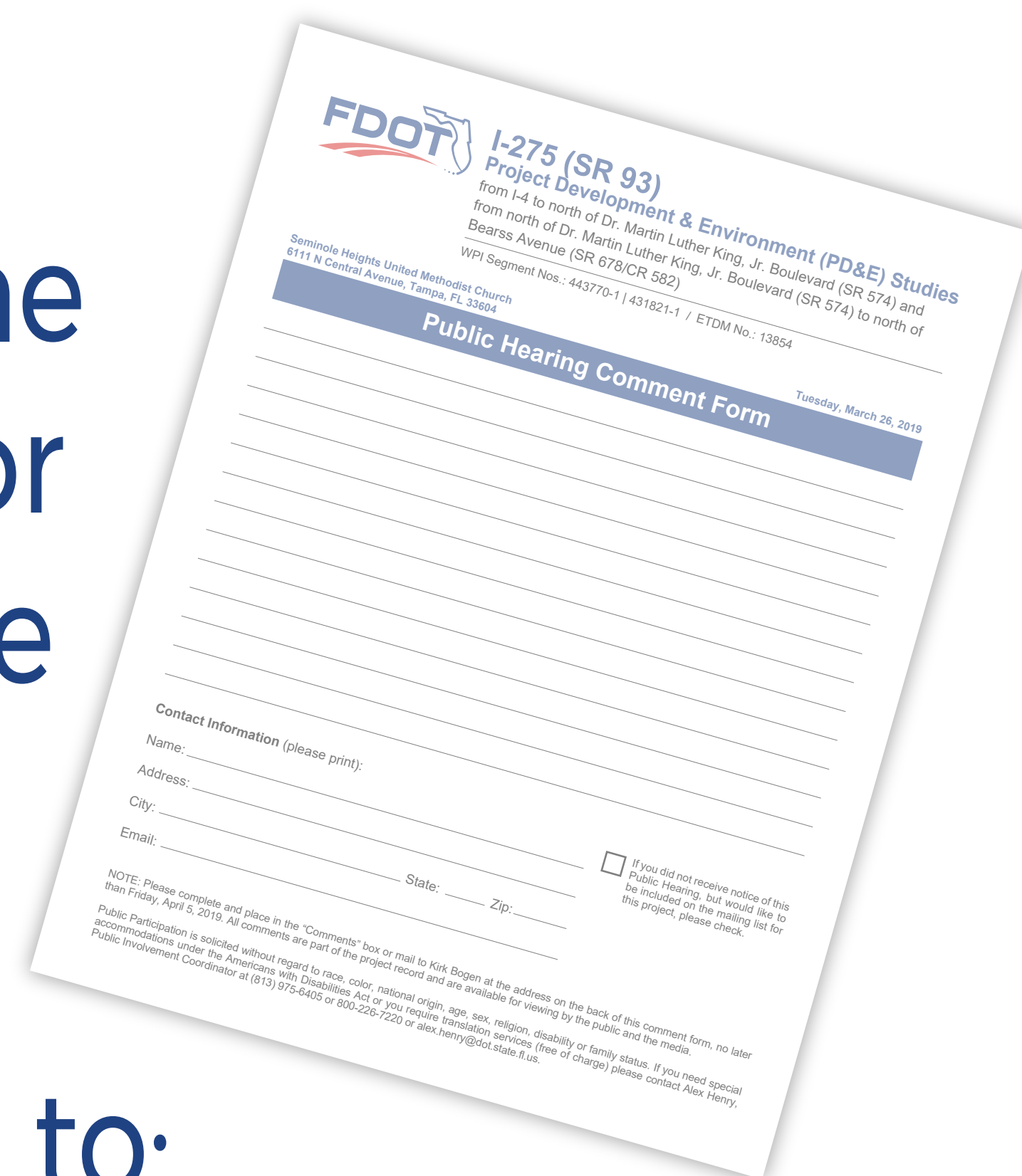
Please submit all comments by **April 5, 2019**



Make verbal comment here tonight



Place form in the comment box or give to staff here tonight



Mail comments to:

Environmental Management Engineer  
Florida Department of Transportation, District Seven  
11201 N. McKinley Drive, MS 7-500  
Tampa, FL 33612-6456



Email comments to:

kirk.bogen@dot.state.fl.us



Enter comments online at:

<http://active.fdotd7studies.com/i275/mlk-to-bearss>





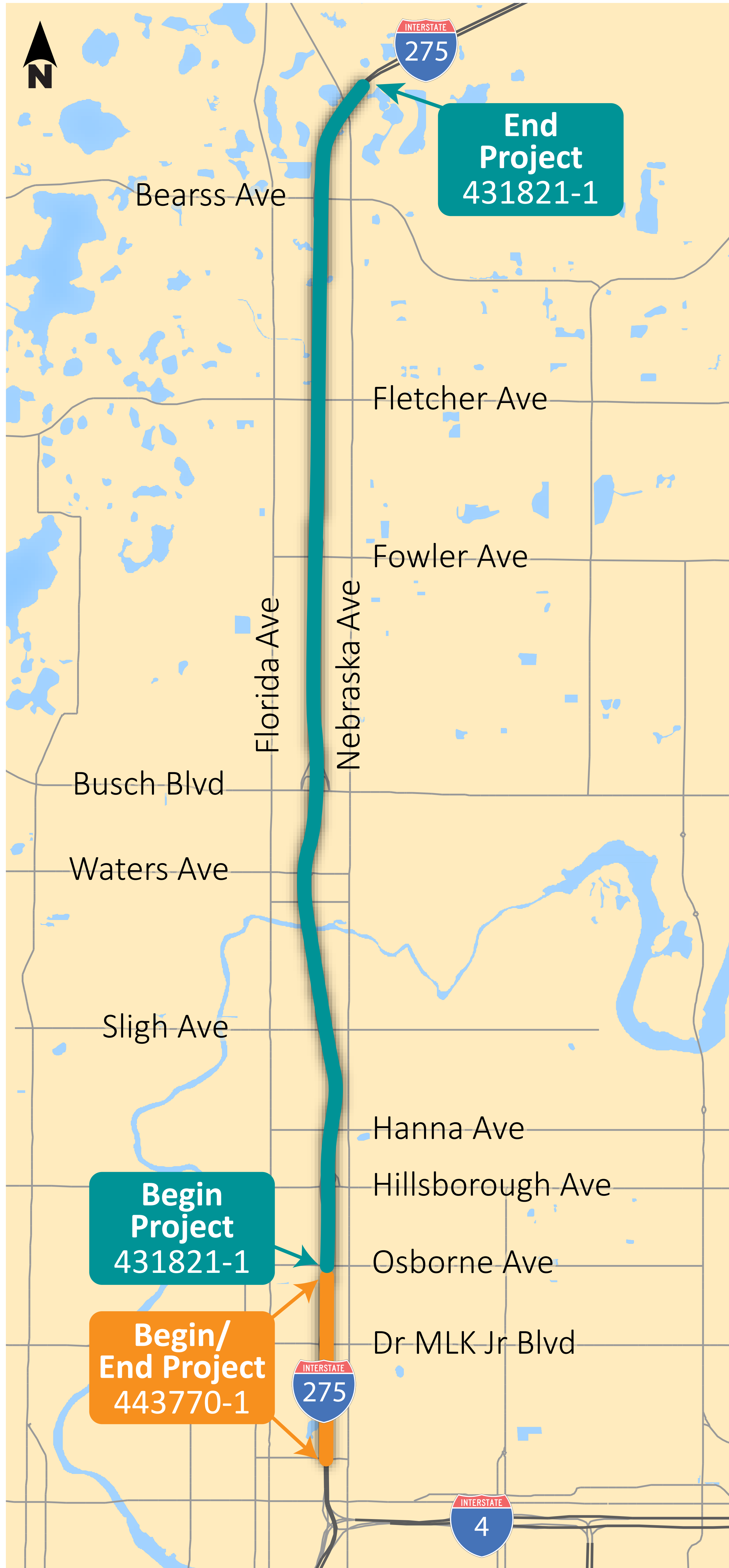
# I-275 PD&E Studies

WPI 443770-1: from I-4 to north of Dr. Martin Luther King, Jr. Boulevard (SR 574)

WPI 431821-1: from north of Dr. Martin Luther King, Jr. Boulevard (SR 574) to north of Bearss Avenue (SR 678/CR 582)

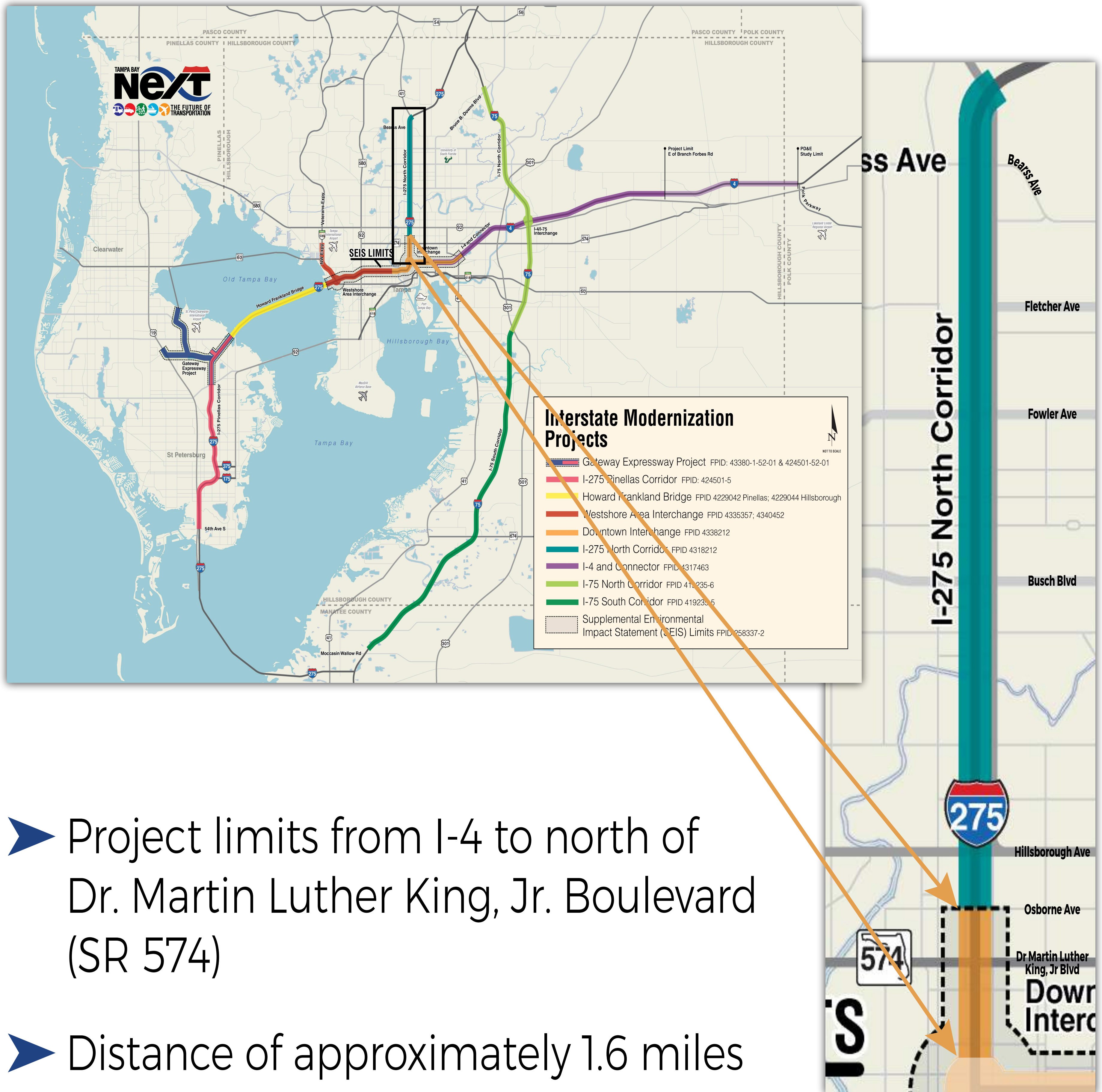
Public Hearing

# PROJECT LOCATION





# ABOUT THE PROJECT



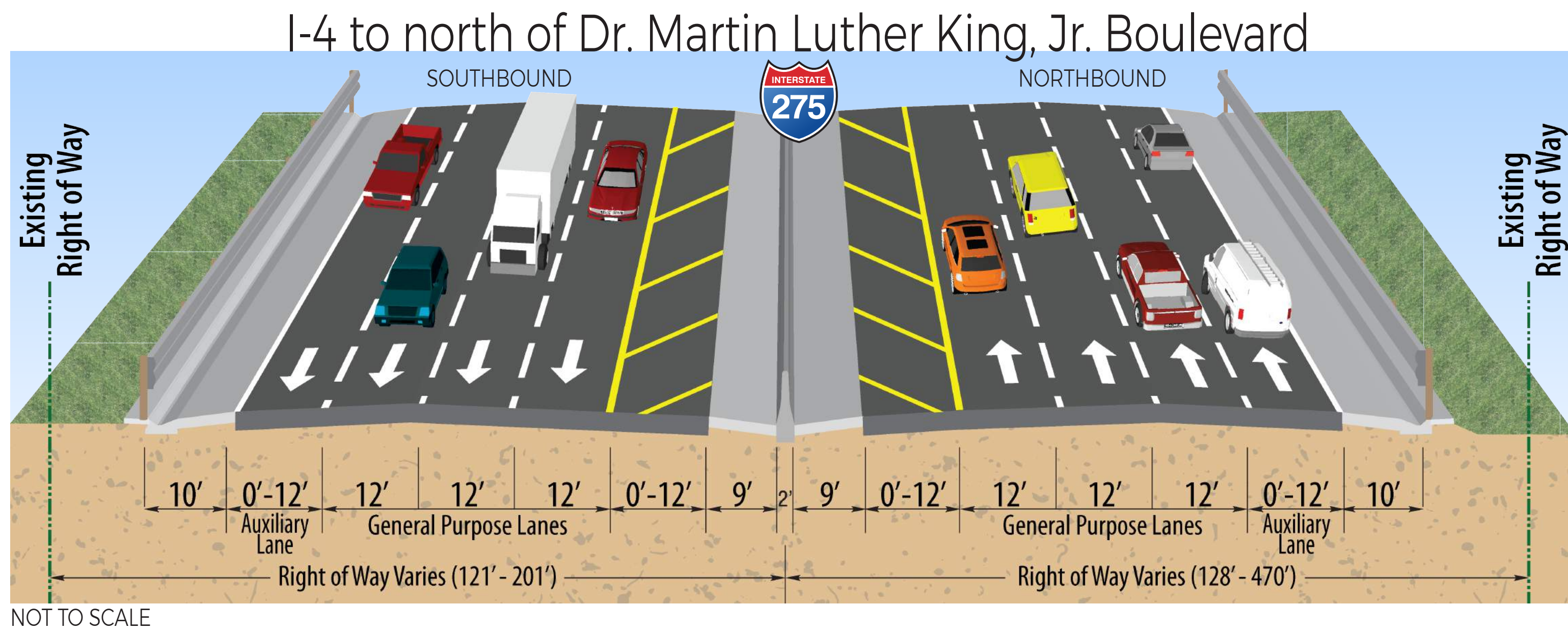
- Project limits from I-4 to north of Dr. Martin Luther King, Jr. Boulevard (SR 574)
- Distance of approximately 1.6 miles
- Provides auxiliary lane(s) in each direction from I-4 ramp to Dr. Martin Luther King, Jr. Boulevard
- No right of way acquisition



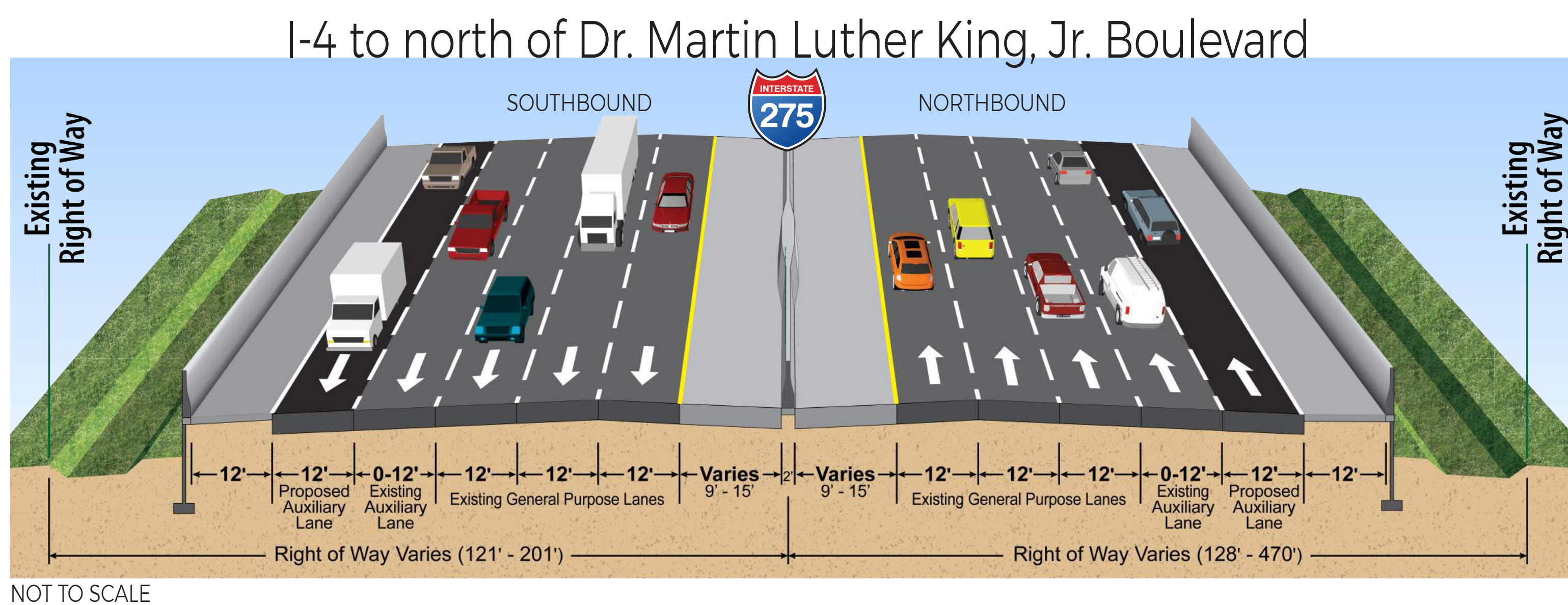


# TYPICAL SECTIONS

## EXISTING

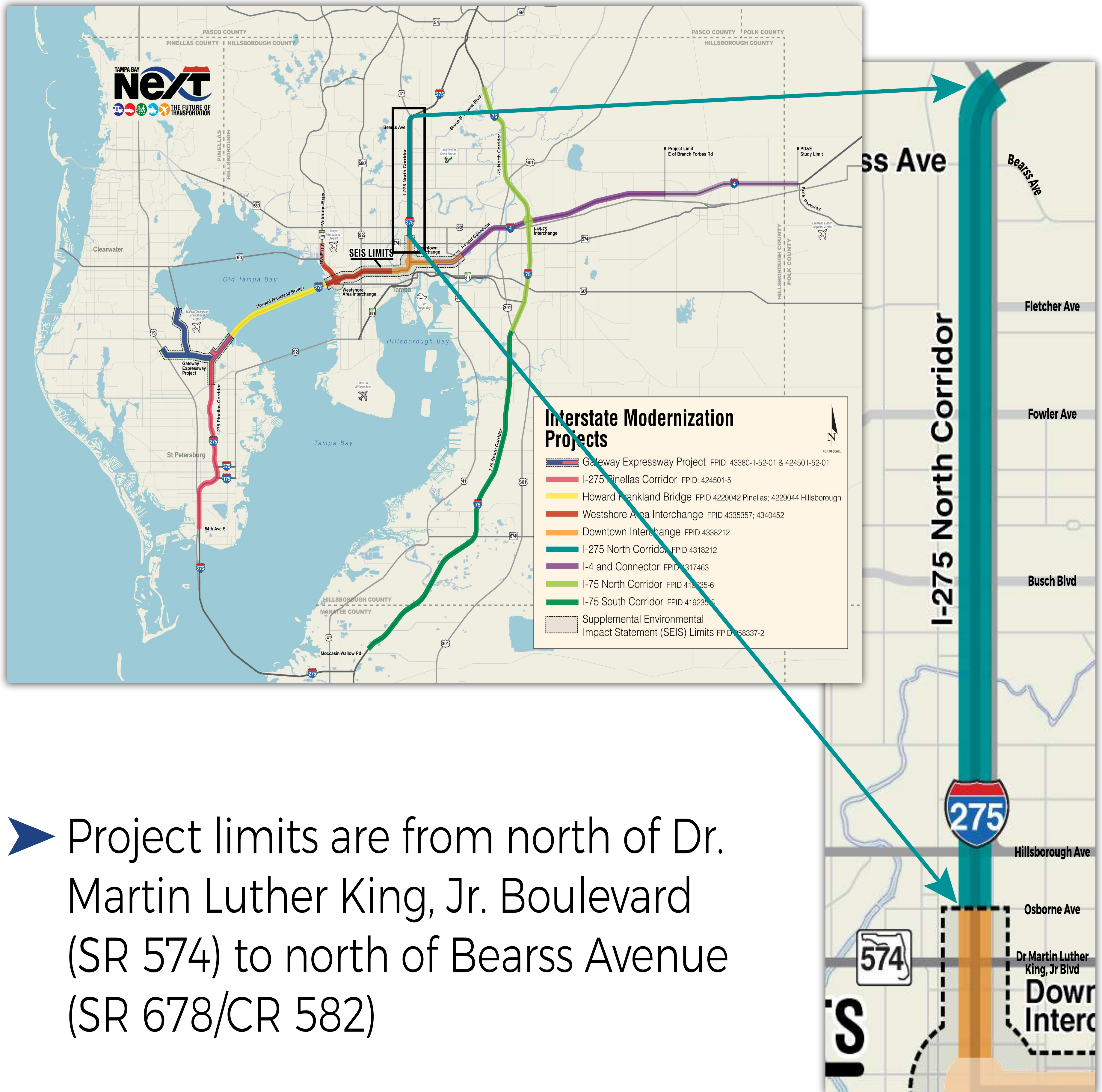


## PREFERRED





# ABOUT THE PROJECT

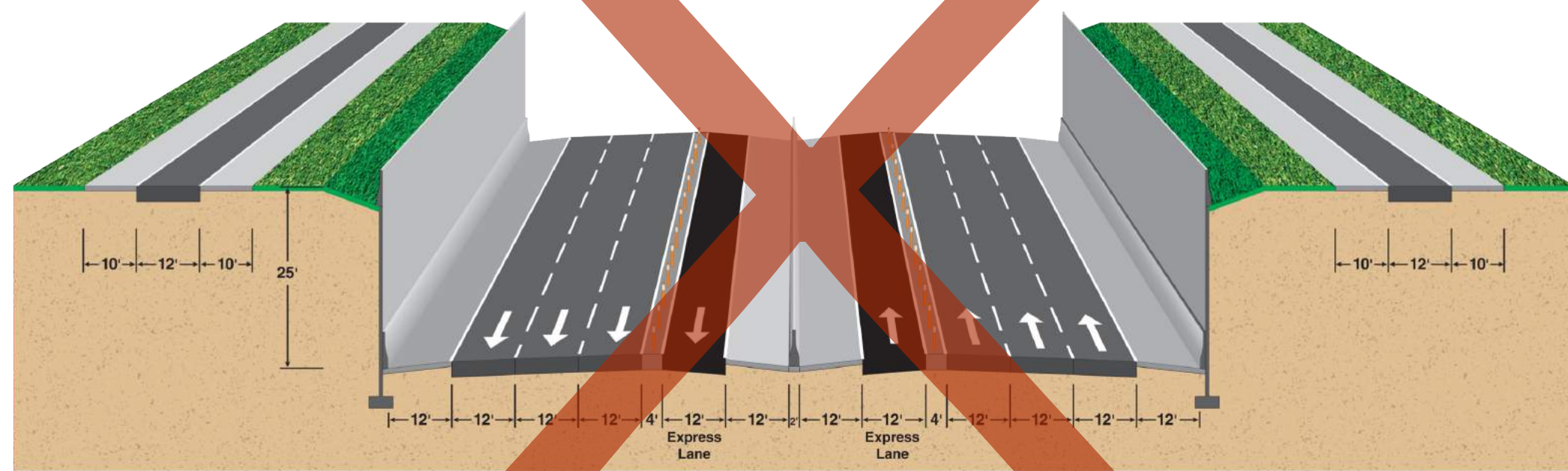


- Project limits are from north of Dr. Martin Luther King, Jr. Boulevard (SR 574) to north of Bearss Avenue (SR 678/CR 582)
- Distance of approximately 7.7 miles
- No right of way acquisition except at the Bearss Avenue interchange for stormwater ponds
- No relocations

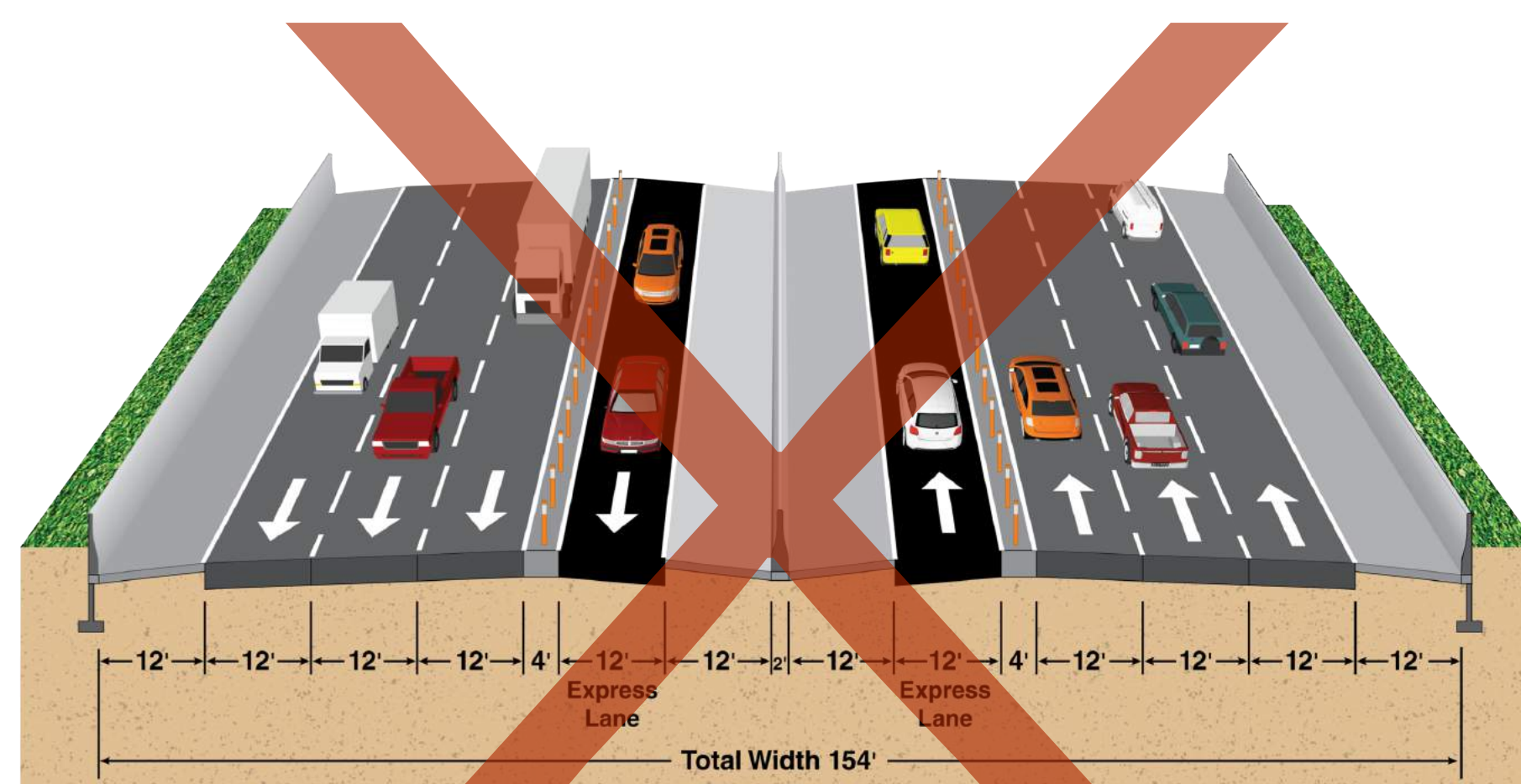




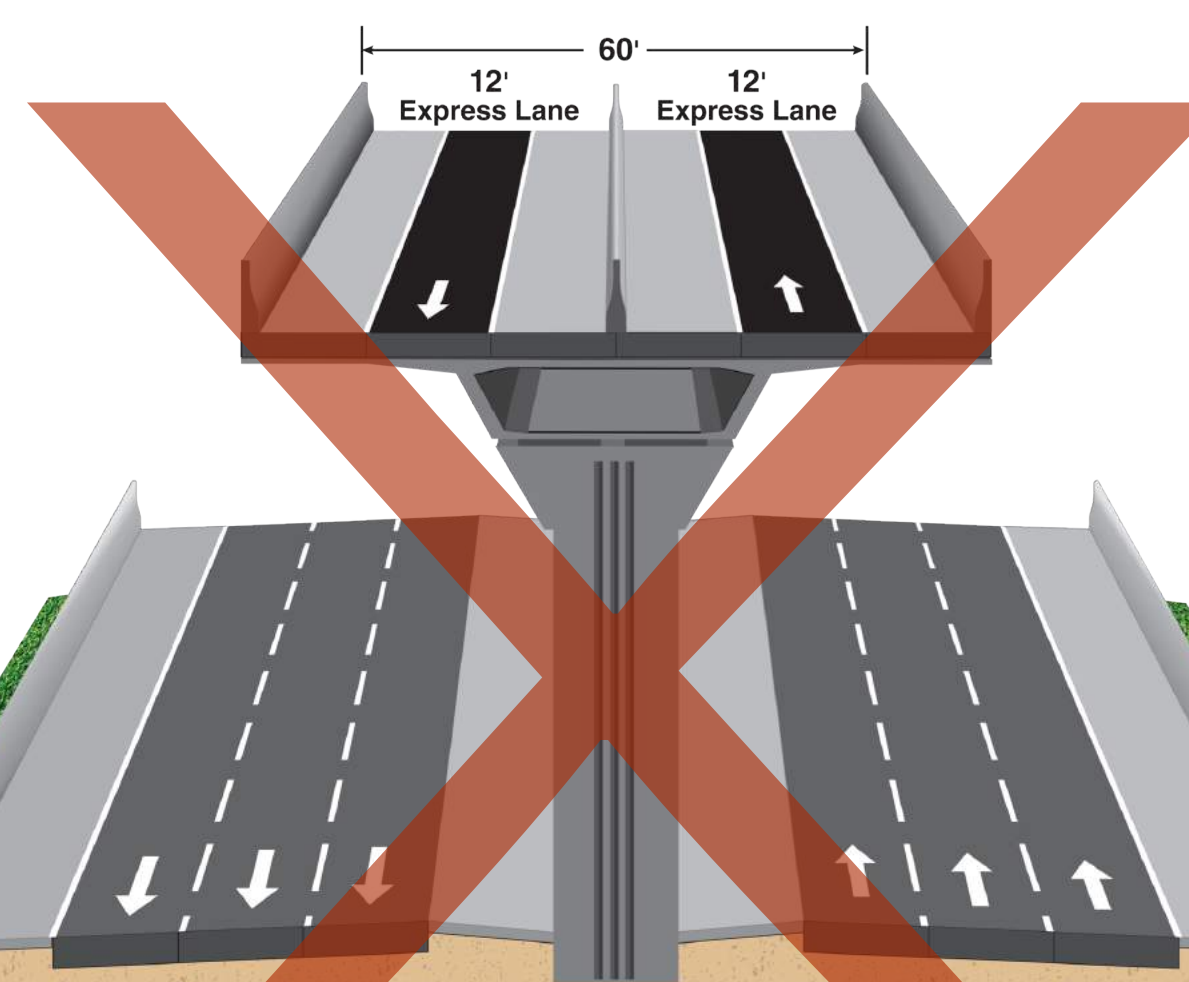
# ALTERNATIVES NO LONGER CONSIDERED



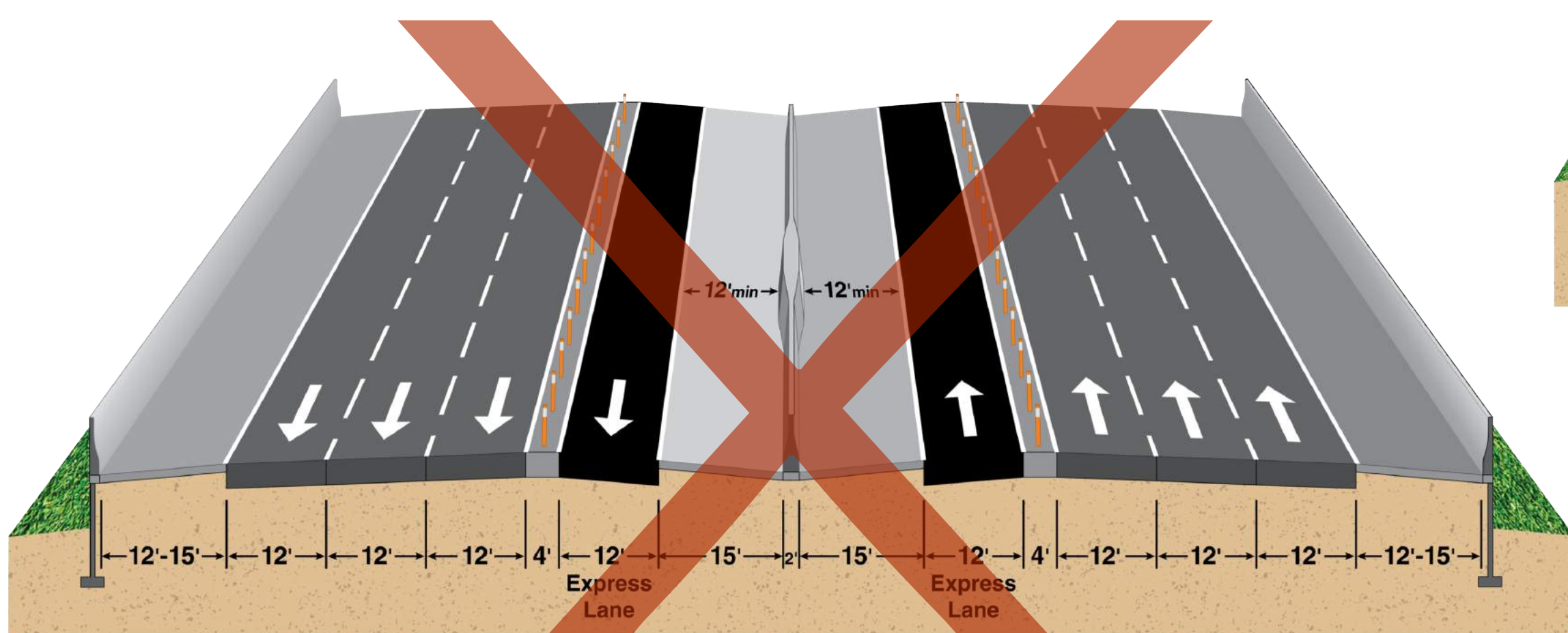
Trench with One Express Lane in Each Direction



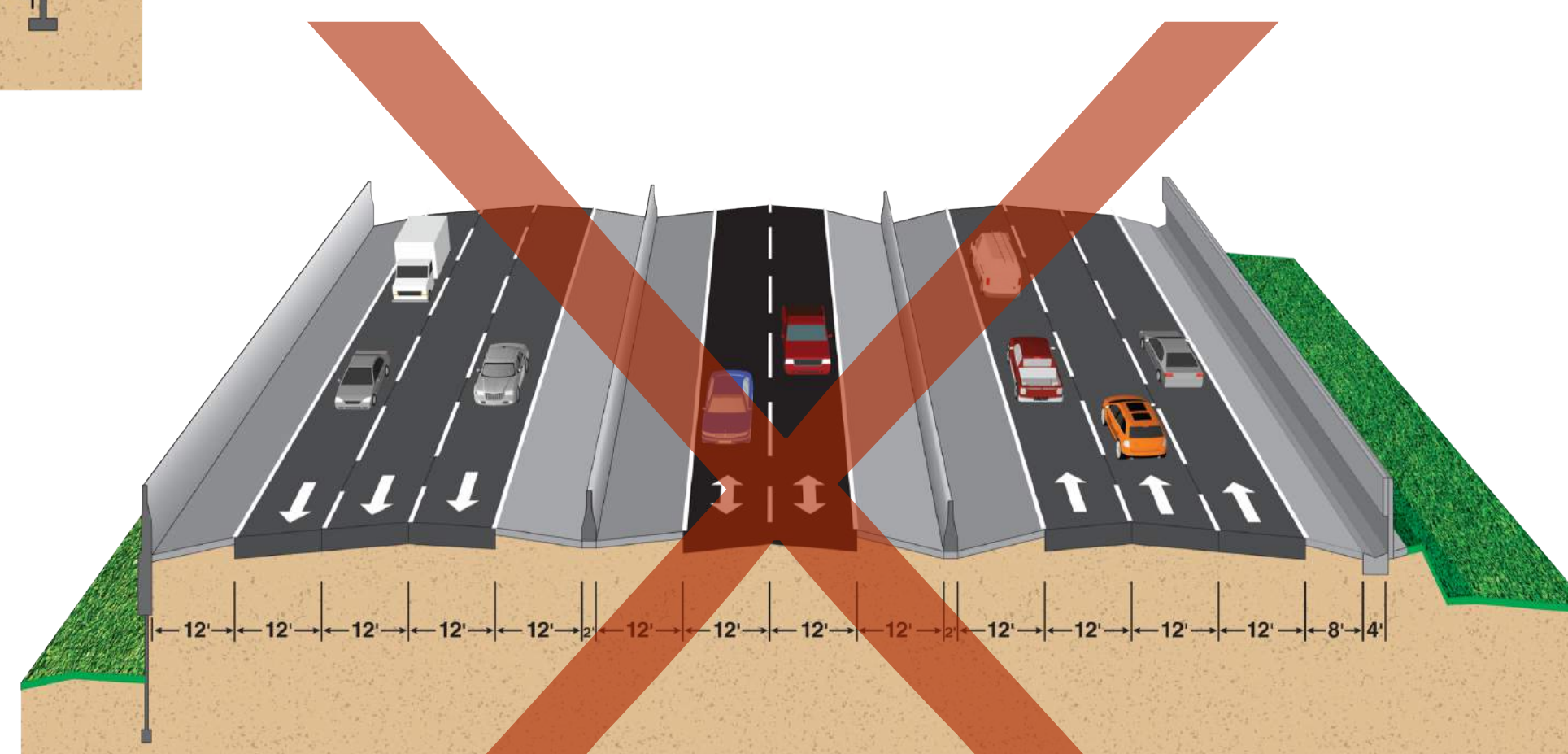
One Express Lane in Each Direction with Pylon Option



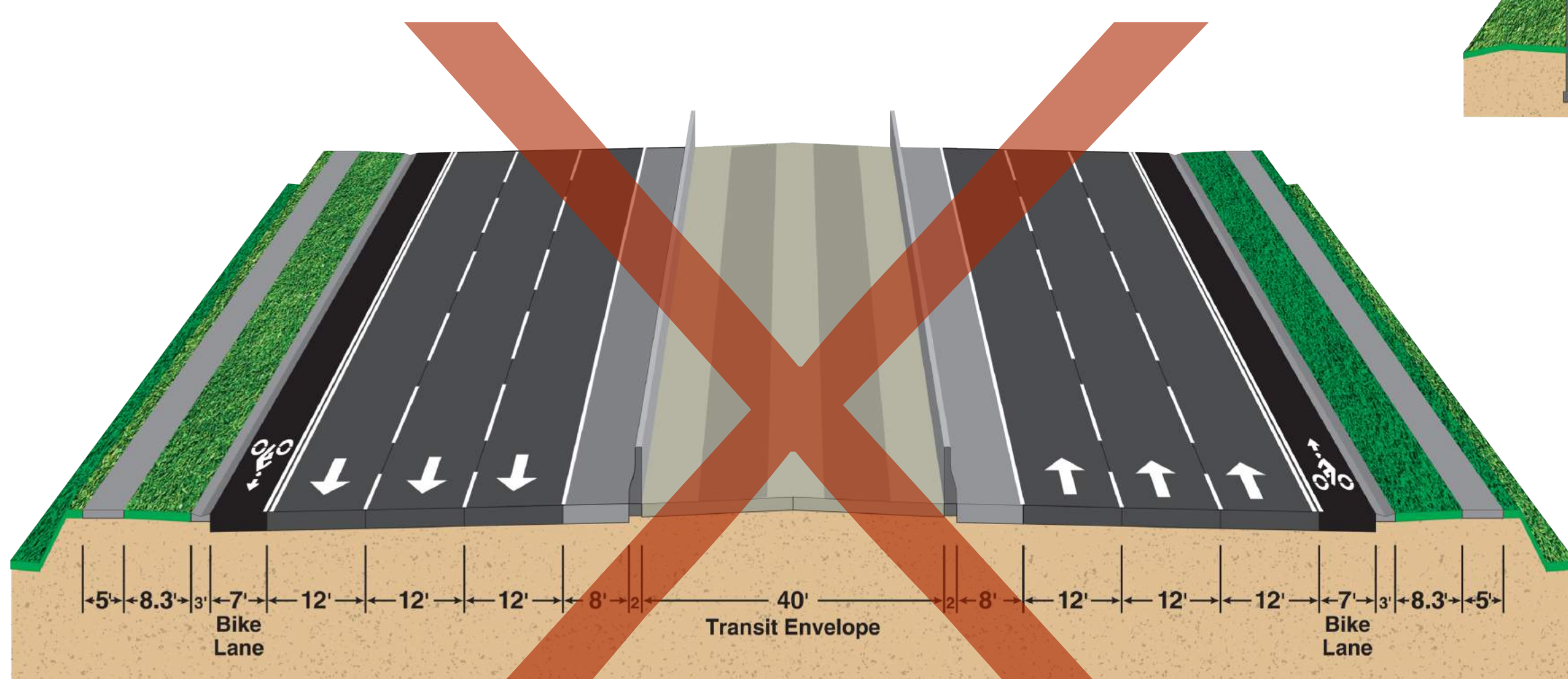
Elevated Express Lanes, One in Each Direction



One Express Lane in Each Direction with Bus on Shoulder



Reversible Express Lanes



Boulevard with Transit in Median

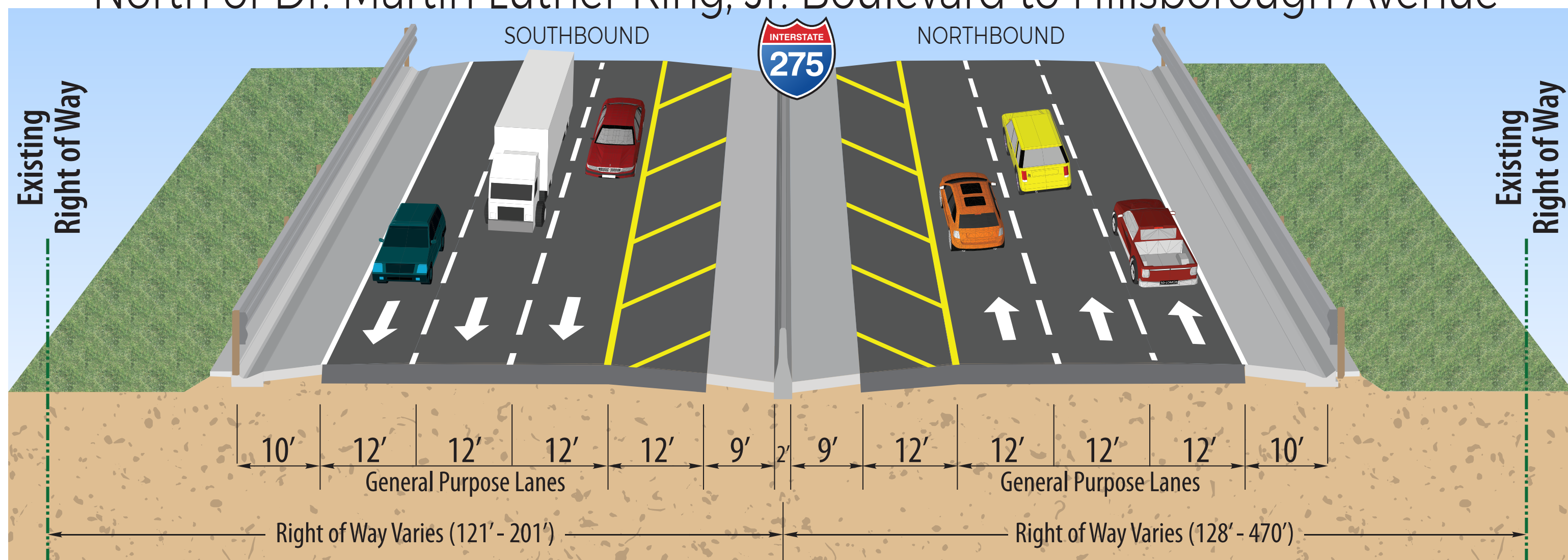




# TYPICAL SECTIONS

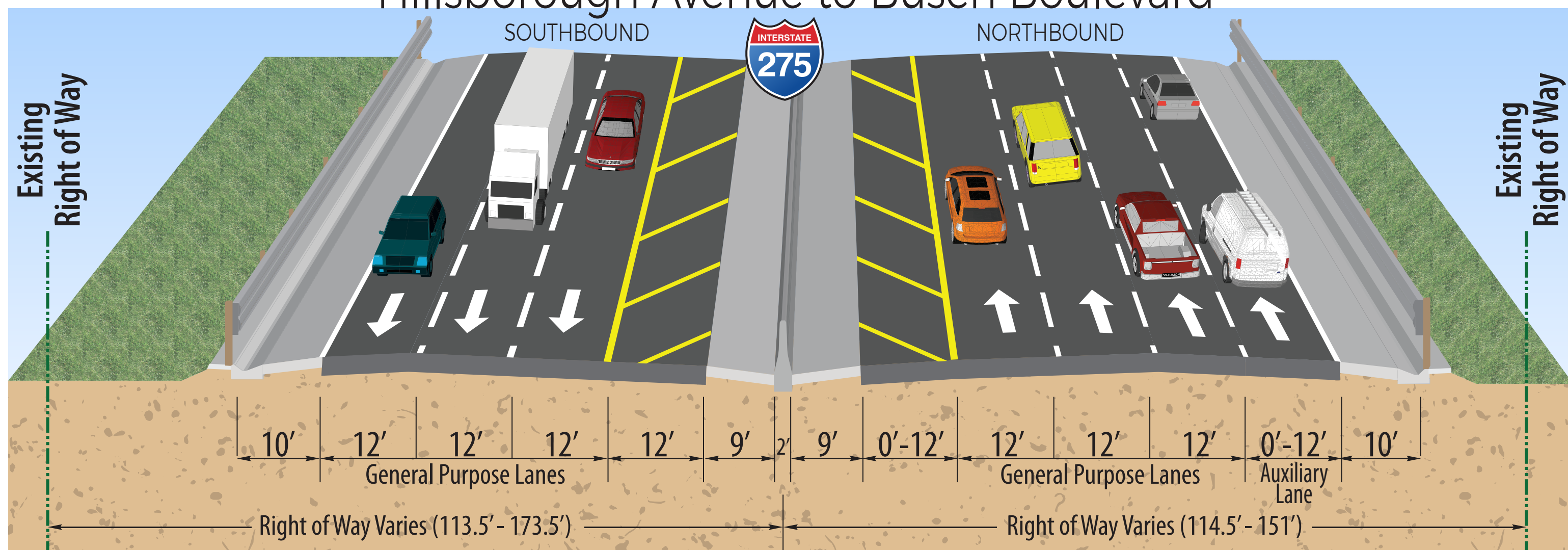
## EXISTING

North of Dr. Martin Luther King, Jr. Boulevard to Hillsborough Avenue



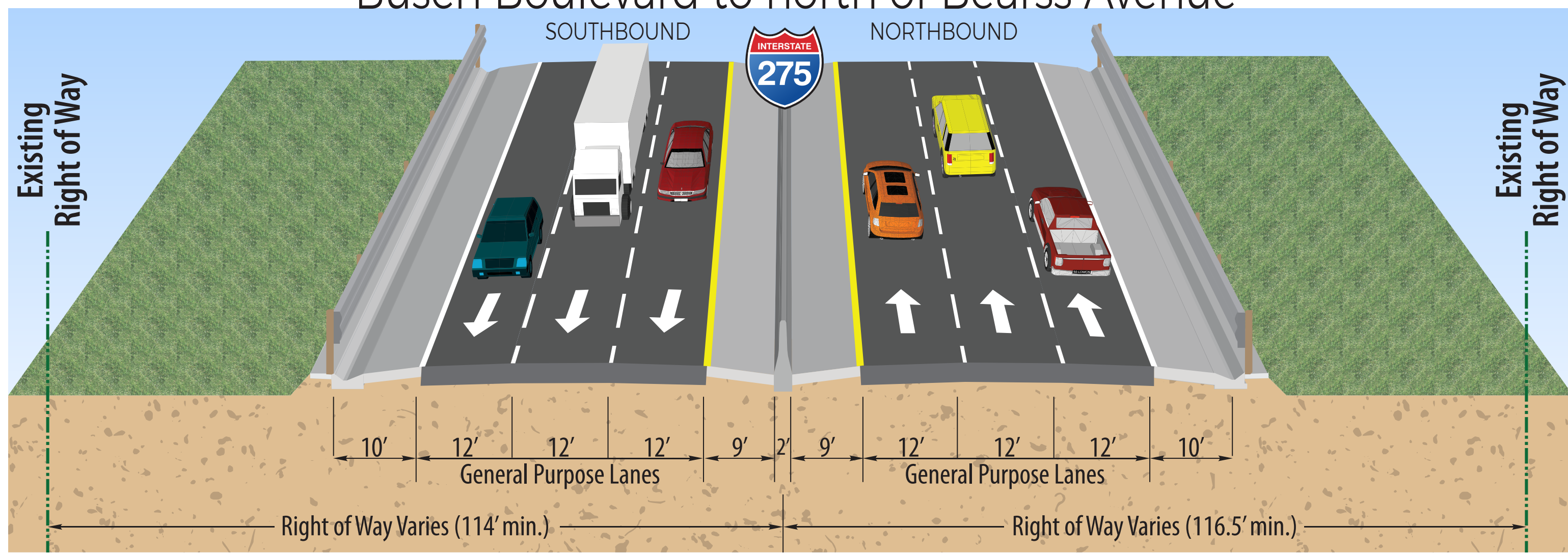
NOT TO SCALE

Hillsborough Avenue to Busch Boulevard



NOT TO SCALE

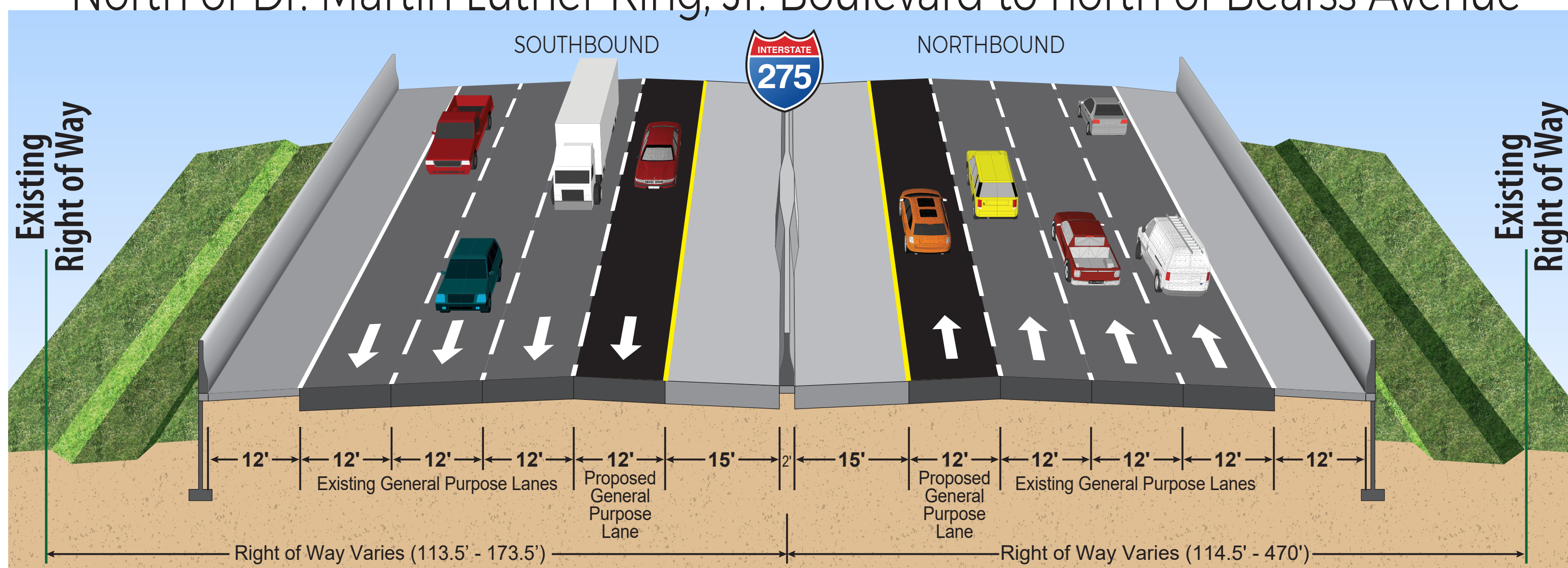
Busch Boulevard to north of Bearss Avenue



NOT TO SCALE

## PREFERRED

North of Dr. Martin Luther King, Jr. Boulevard to north of Bearss Avenue



NOT TO SCALE





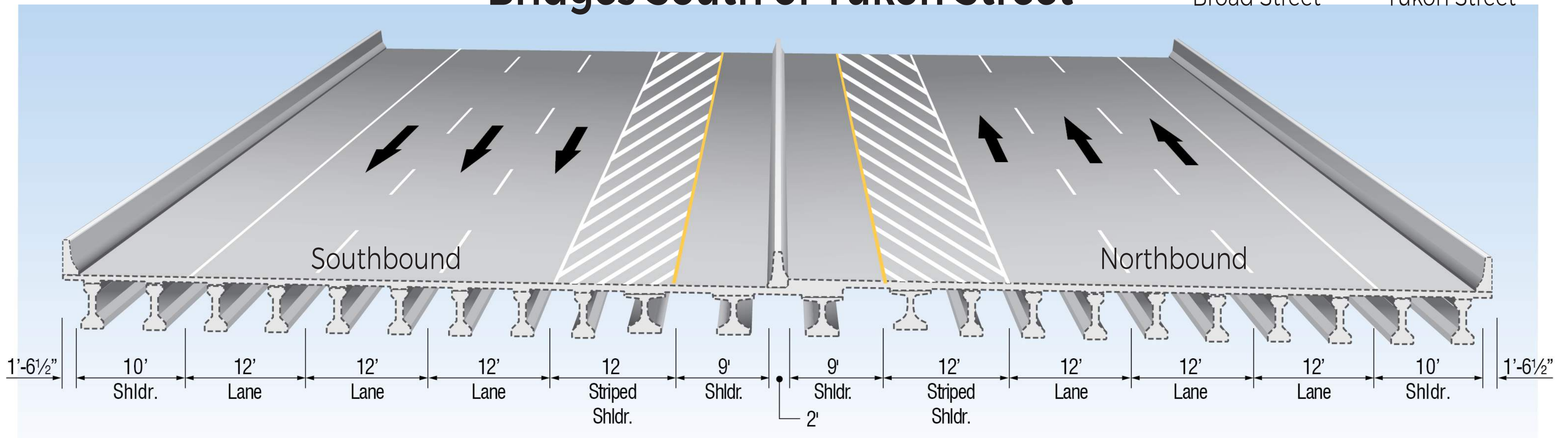
# TYPICAL SECTIONS

## EXISTING BRIDGES

### Bridges South of Yukon Street

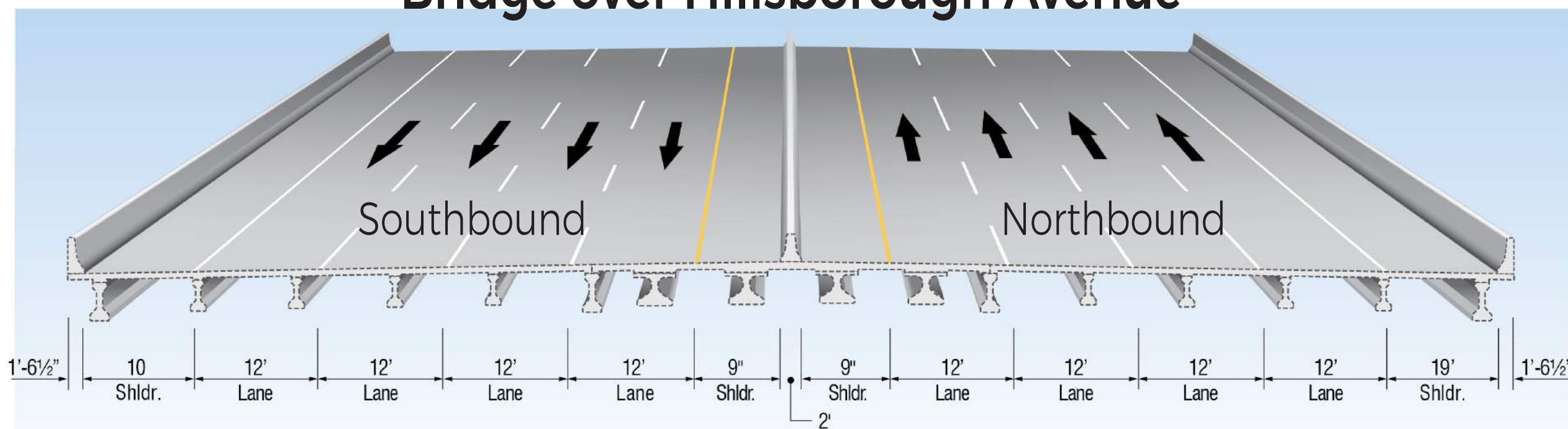
Osborne Avenue  
Sligh Avenue  
Broad Street

Bird Street  
Waters Avenue  
Yukon Street



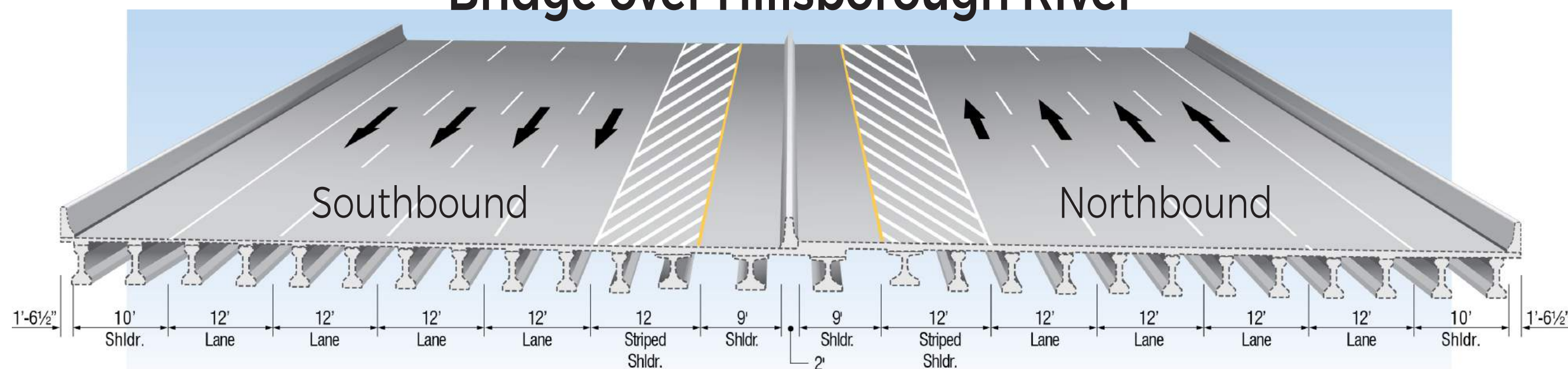
NOT TO SCALE

### Bridge over Hillsborough Avenue



NOT TO SCALE

### Bridge over Hillsborough River

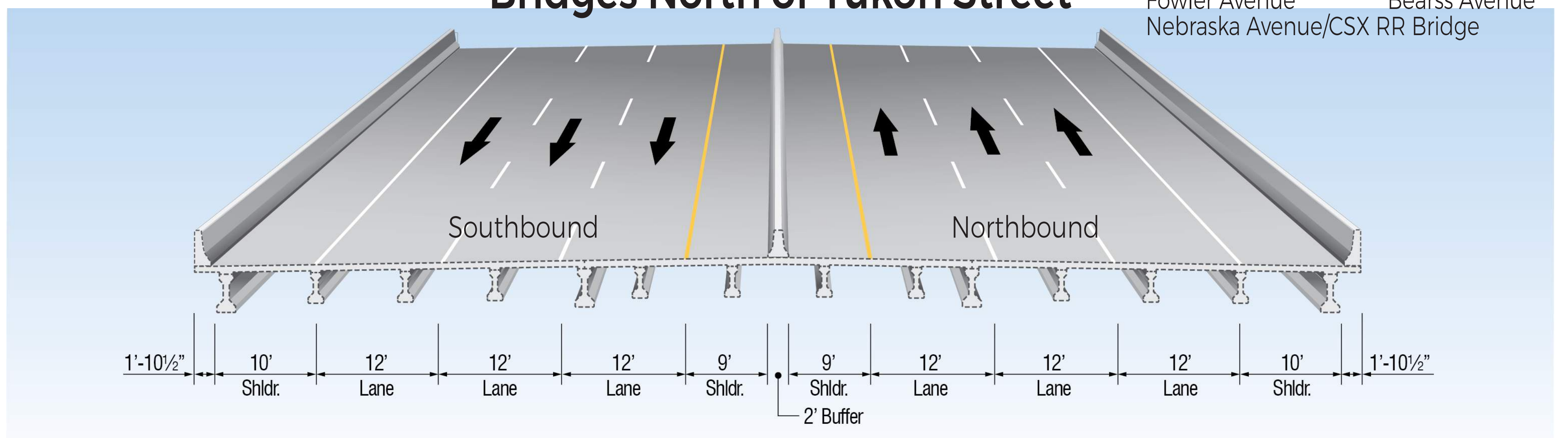


NOT TO SCALE

### Bridges North of Yukon Street

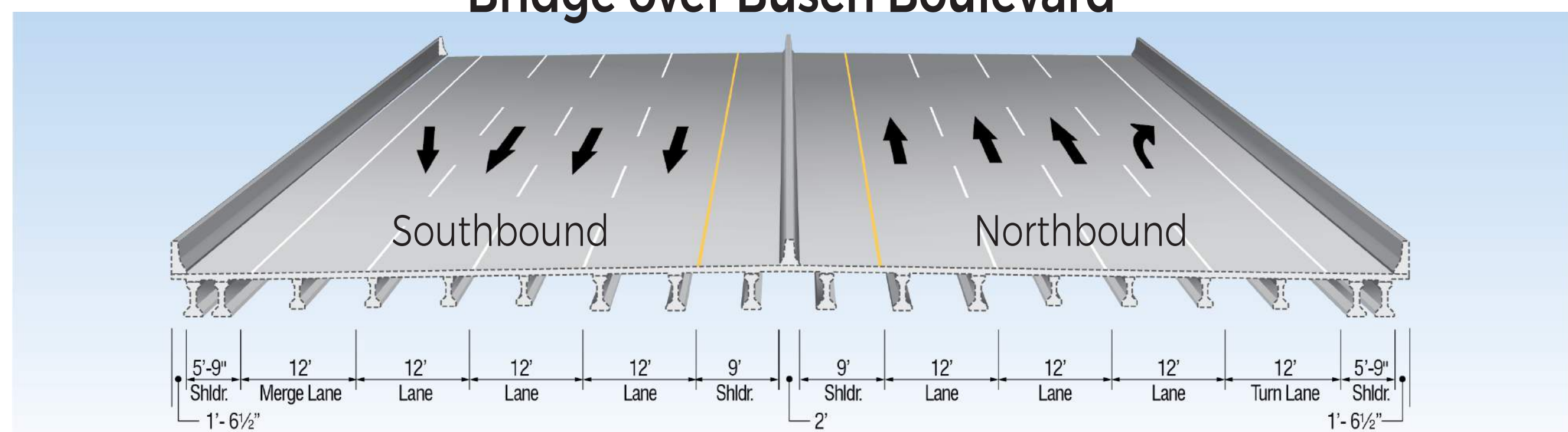
Linebaugh Avenue  
Bougainvillea Avenue  
Fowler Avenue  
Nebraska Avenue/CSX RR Bridge

127th Avenue  
Fletcher Avenue  
Bearss Avenue



NOT TO SCALE

### Bridge over Busch Boulevard



NOT TO SCALE

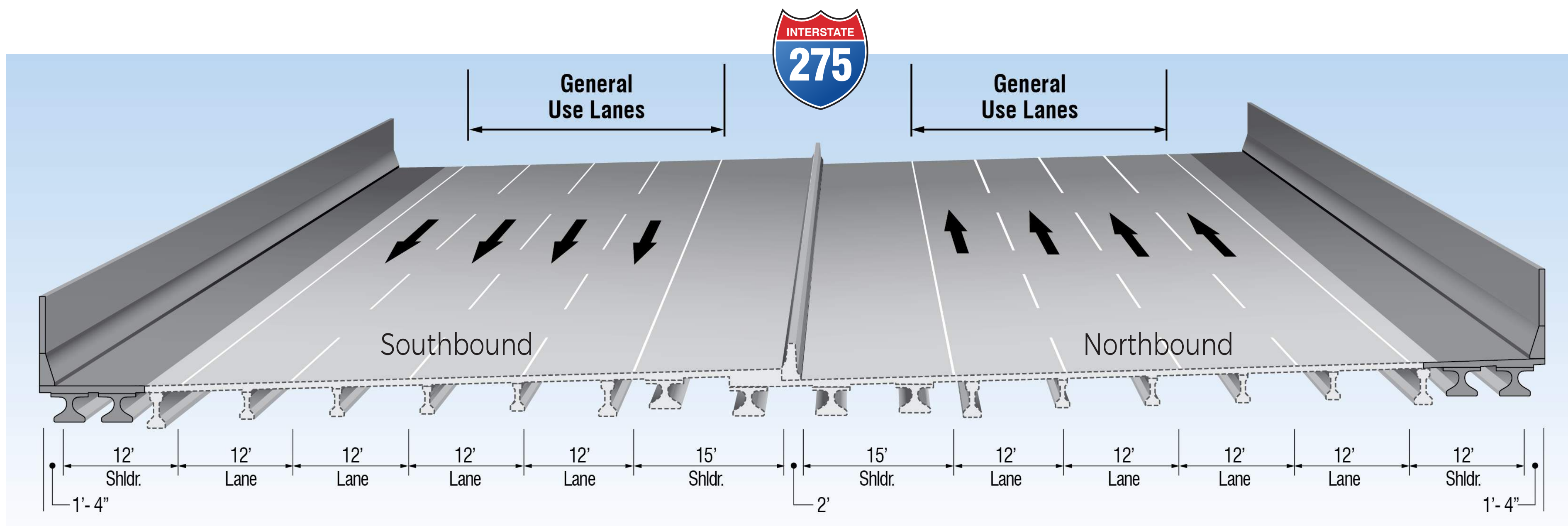




# TYPICAL SECTIONS

## PREFERRED BRIDGES

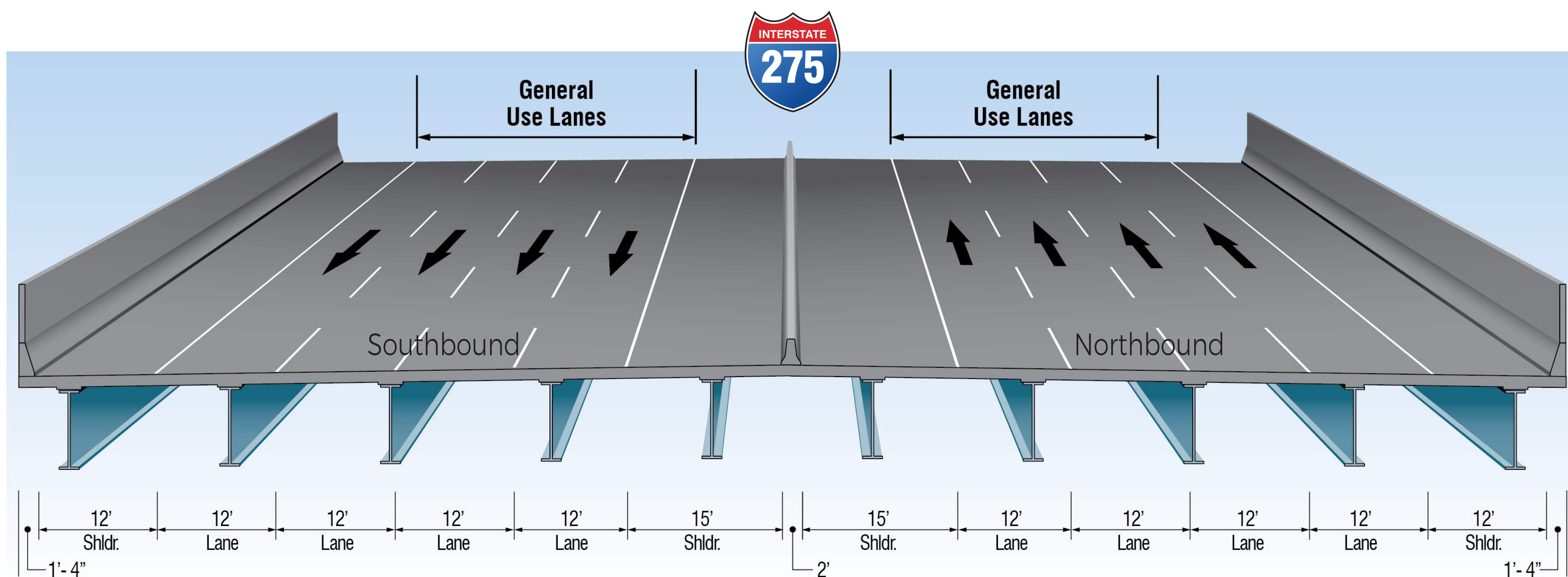
### Widened Bridges



NOT TO SCALE

Existing Widening

### Bridge over Bearss Avenue (new bridge)

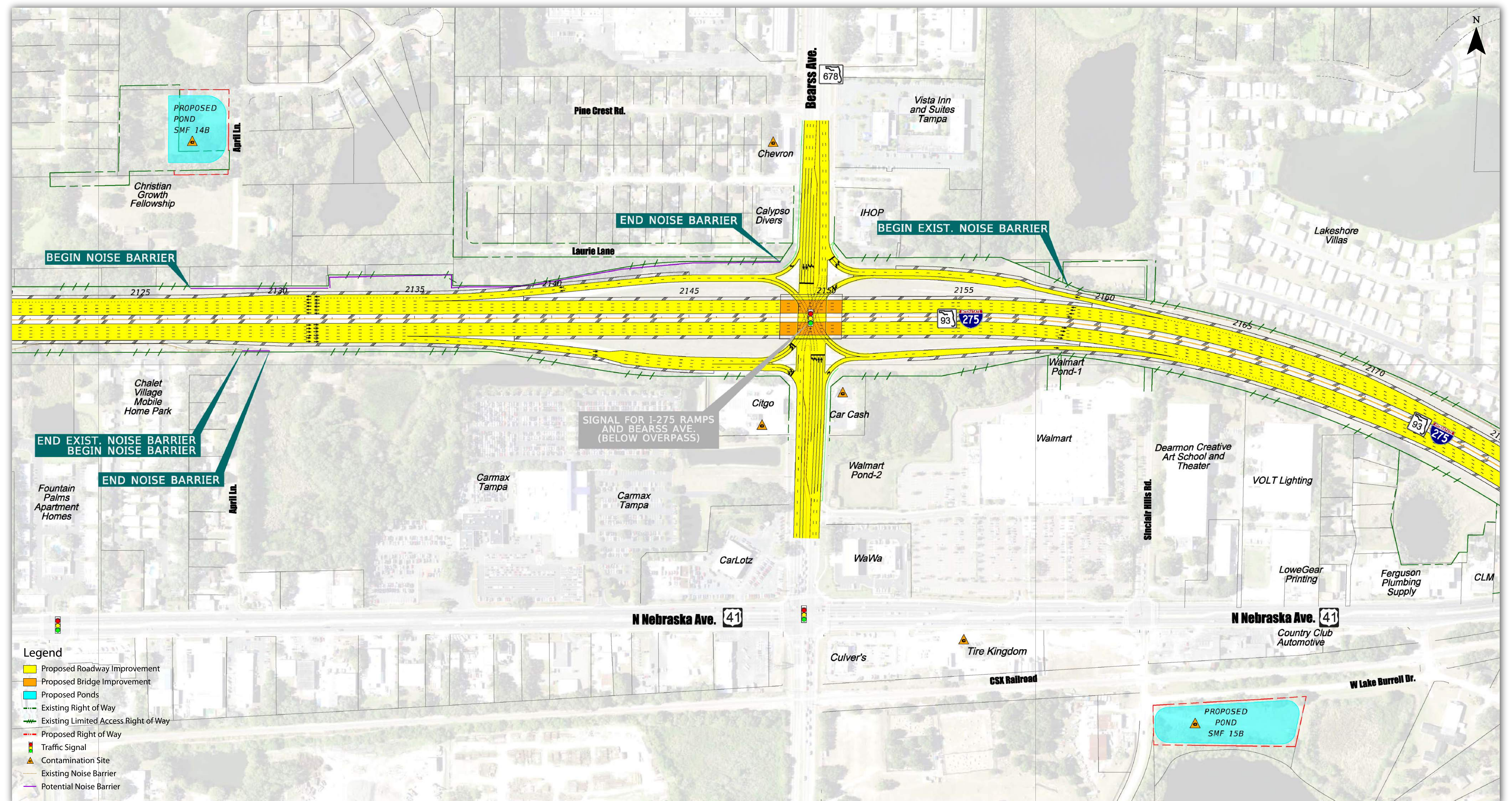


NOT TO SCALE





# PROPOSED STORMWATER POND LOCATIONS



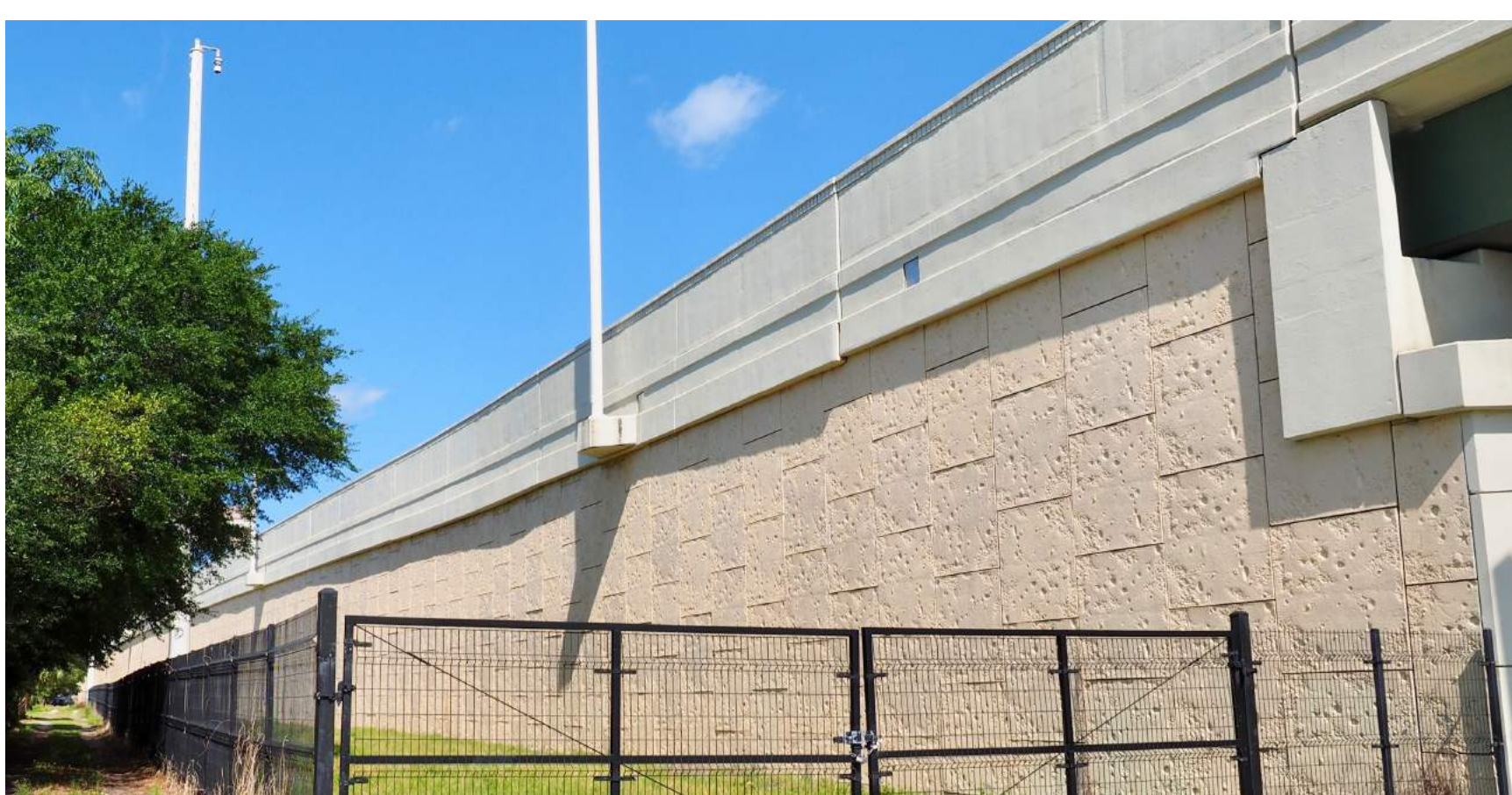


# NOISE BARRIERS

## BACKGROUND

- Tonight's graphics illustrate potential locations for, and the extent of, noise barriers
- Each potential noise barrier will be re-evaluated during the design phase when more detailed roadway data are available
- If noise barriers are confirmed to be both feasible and reasonable, they will be constructed when the roadway improvements are constructed

## EXAMPLE NOISE BARRIERS







# EVALUATION MATRIX

Evaluation Criteria	No-Build Alternative	Build Alternative
<b>Potential Relocations</b>		
Number of Businesses and Residences	0	0
<b>Potential Right of Way Impacts</b>		
Additional Right of Way for Roadway (acres)	0	0
Additional Right of Way for Ponds (acres)	0	3.40 <sup>1</sup>
<b>Potential Environmental Effects</b>		
Archaeological Sites	0	1
Historic Sites	0	8
Section 4(f) Sites	0	0
Noise Sensitive Sites <sup>2</sup>	448	749
Wetlands (acres)	0	0.64
Floodplains (acre-feet)	0	1.00
Surface Waters (acres)	0	2.81
Threatened & Endangered Species	0	Minimal
Contamination and Hazardous Material Sites (Sites ranked as Medium and High)	0	15
<b>Estimated Costs (in millions)</b>		
Right of Way Acquisition	\$0	\$2.3 M
Wetland & Surface Water Mitigation <sup>3</sup>	\$0	\$0.2 M
Construction & Engineering Inspection (8%)	\$0	\$23.3 M
Design-Build	\$0	\$291.6 M
<b>Preliminary Estimate of Total Costs</b>	<b>\$0</b>	<b>\$317.4 M</b>

Notes: 1 Right of way for stormwater management facilities near Bearss Avenue interchange.

2 Number of impacted sites based on the Noise Study Report.

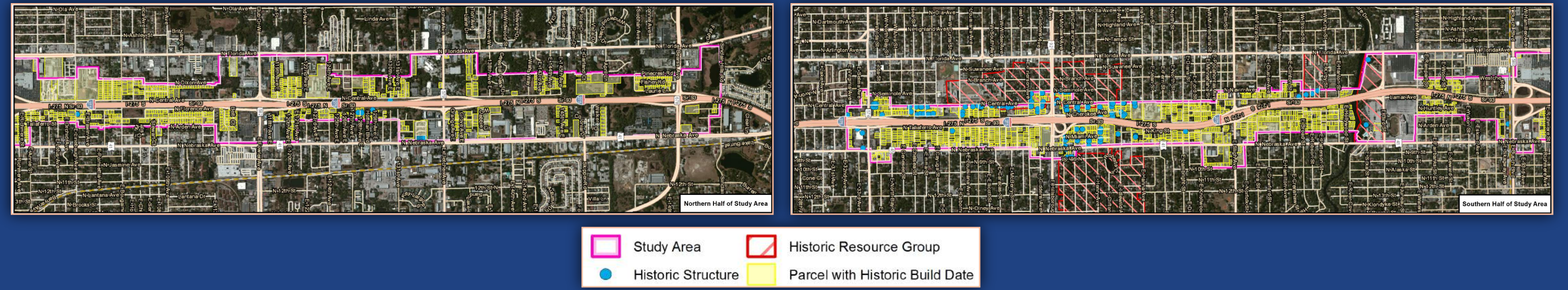
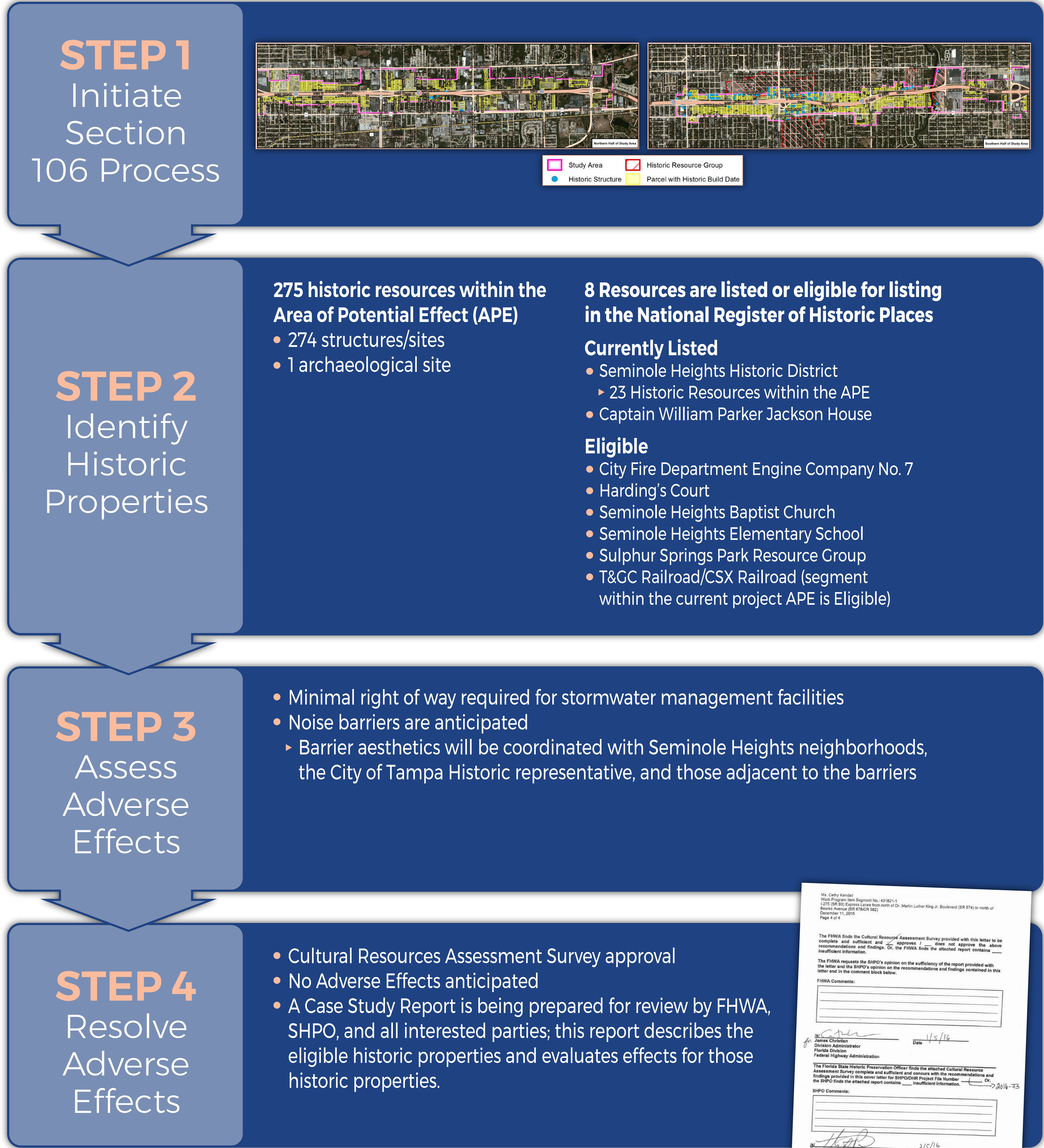
3 Wetland mitigation cost is \$117,551 per acre; 2018/19 fiscal year cost from the Environmental Mitigation Payment Processing Handbook (May 2017).







# SECTION 106 PROCESS



**275 historic resources within the Area of Potential Effect (APE)**

- 274 structures/sites
- 1 archaeological site

**8 Resources are listed or eligible for listing in the National Register of Historic Places**

**Currently Listed**

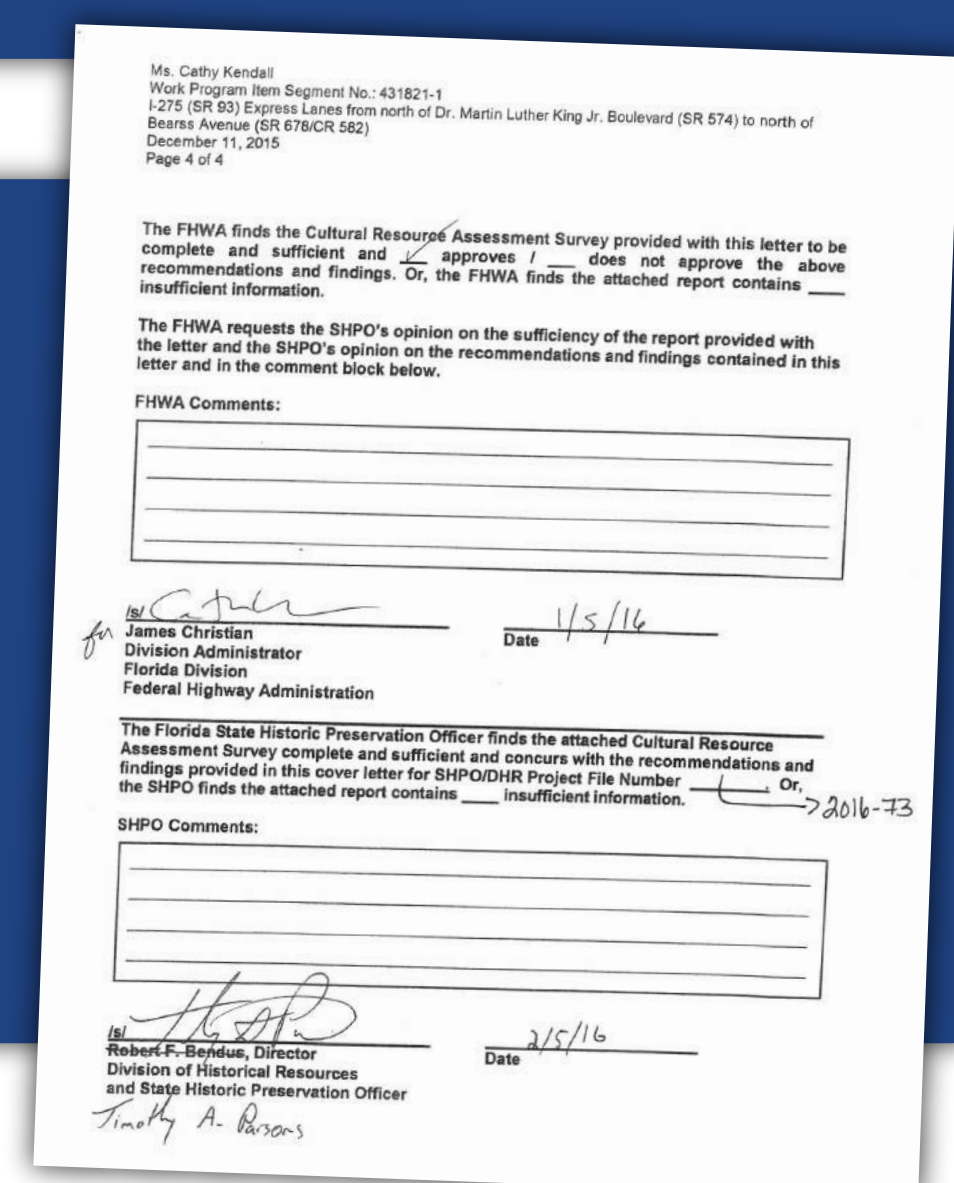
- Seminole Heights Historic District
  - ▶ 23 Historic Resources within the APE
- Captain William Parker Jackson House

**Eligible**

- City Fire Department Engine Company No. 7
- Harding's Court
- Seminole Heights Baptist Church
- Seminole Heights Elementary School
- Sulphur Springs Park Resource Group
- T&GC Railroad/CSX Railroad (segment within the current project APE is Eligible)

- Minimal right of way required for stormwater management facilities
- Noise barriers are anticipated
  - ▶ Barrier aesthetics will be coordinated with Seminole Heights neighborhoods, the City of Tampa Historic representative, and those adjacent to the barriers

- Cultural Resources Assessment Survey approval
- No Adverse Effects anticipated
- A Case Study Report is being prepared for review by FHWA, SHPO, and all interested parties; this report describes the eligible historic properties and evaluates effects for those historic properties.







## PD&E SCHEDULE

Project Phase	Anticipated Completion
Project Kick-off	Spring 2014
Complete Analysis	Spring 2019
Stakeholder Meetings	Spring 2014 - Spring 2019
Public Hearing	March 26, 2019
Finalize PD&E Documents	Summer 2019
PD&E Approval	Summer 2019





## PROJECT FUNDING

WPI Segment	Segment	Right of Way	Design-Build
443770-1	From I-4 to north of Dr. Martin Luther King, Jr. Boulevard (SR 574) (WPI 443770-1)	N/A	<b>\$34 M</b> 2023
431821-1	From north of Dr. Martin Luther King, Jr. Boulevard (SR 574) to north of Hillsborough Avenue (WPI 431821-2)	N/A	<b>\$34 M</b> 2023
	From north of Hillsborough Avenue to south of Bearss Avenue (WPI 431821-3)	N/A	<b>\$173 M</b> Not Currently Funded
	Bearss Avenue Interchange (WPI 4321821-4)	<b>\$2.3 M</b> Not Currently Funded	<b>\$47 M</b> Not Currently Funded





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Public Hearing

# PROJECT PRESENTATION







# I-275 PD&E Studies

WPI 443770-1: from I-4 to north of Dr. Martin Luther King, Jr. Boulevard (SR 574)

WPI 431821-1: from north of Dr. Martin Luther King, Jr. Boulevard (SR 574) to north of Bearss Avenue (SR 678/CR 582)

Public Hearing

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