



US 41 (SR 45)

From Kracker Avenue to South of SR 676 (Causeway Boulevard)
 Project Development and Environment (PD&E) Study
 Work Program Item Segment No. 430056-1

FEDERAL AND STATE REQUIREMENTS

Requirement	Description
FEDERAL REQUIREMENTS	
MAP-21	Moving Ahead for Progress in the 21st Century Act (2012)
23 Code of Federal Regulations (CFR), Chapter I, Part 450	Planning Assistance and Standards
23 CFR, Part 771, Section 771.111	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, Titles 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 Devices for Persons with Limited English Proficiency (LEP)
FHWA Technical Advisory 6640.8A	Guidance for preparing and processing Environmental and Section 4(f)
STATE REQUIREMENTS	
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

This Public Hearing was advertised in the Tampa Tribune and Centro Mi Diario on Tuesday, January 5, 2016 and Friday, January 15, 2016 and the Florida Administrative Register on Tuesday, January 12, 2016.



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EVALUATION MATRIX

US 41 PD&E Study Alternatives Comparison Matrix	No-Build Alternative	Build Alternative
Potential Number of Relocations		
Business Relocations	0	5
Residential Relocations	0	2
Potential Environmental Effects		
Right of Way Required for Roadway Improvements (Acres)	0	4.28
Stormwater/Floodplain Compensation Ponds (Acres)	0	40.5
Archaeological/Historic Sites (Potential) ¹	None	Low
Noise Impacts (Number of Sites) ²	45	57
Wetlands and Surface Waters Affected (Acres)	0	3.41
Essential Fish Habitat (Acres)	0	2.39
Floodplain Encroachment (Acres)	0	12.72
Threatened and Endangered Species (Involvement)	None	Low
Contamination Sites (Involvement)	None	Moderate
Estimated Costs (\$millions)		
Construction of Roadway, Bridges and Ponds	0	\$109.86
Right of Way Acquisition for Roadway	0	\$14.00
Right of Way Acquisition for Stormwater Ponds & Floodplain Comp.	0	\$16.96
Wetlands Mitigation ³	0	\$0.87
Engineering Design & Construction Inspection (20%)	0	\$21.97
Preliminary Estimate of Total Costs (\$millions)	0	\$163.66

¹ Sites on or eligible for listing on the National Register of Historic Places

² Sites with noise levels equal to or higher than the Federal Highway Administration's Noise Abatement Criteria

³ Based on average mitigation cost of \$150,000/acre



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PD&E STUDY SCHEDULE AND FUNDING

REMAINING PD&E STUDY SCHEDULE

Public Hearing	January 2016
Complete PD&E Study	Summer 2016

FUNDING SCHEDULE

Per Adopted Work Program FY 2016-2020

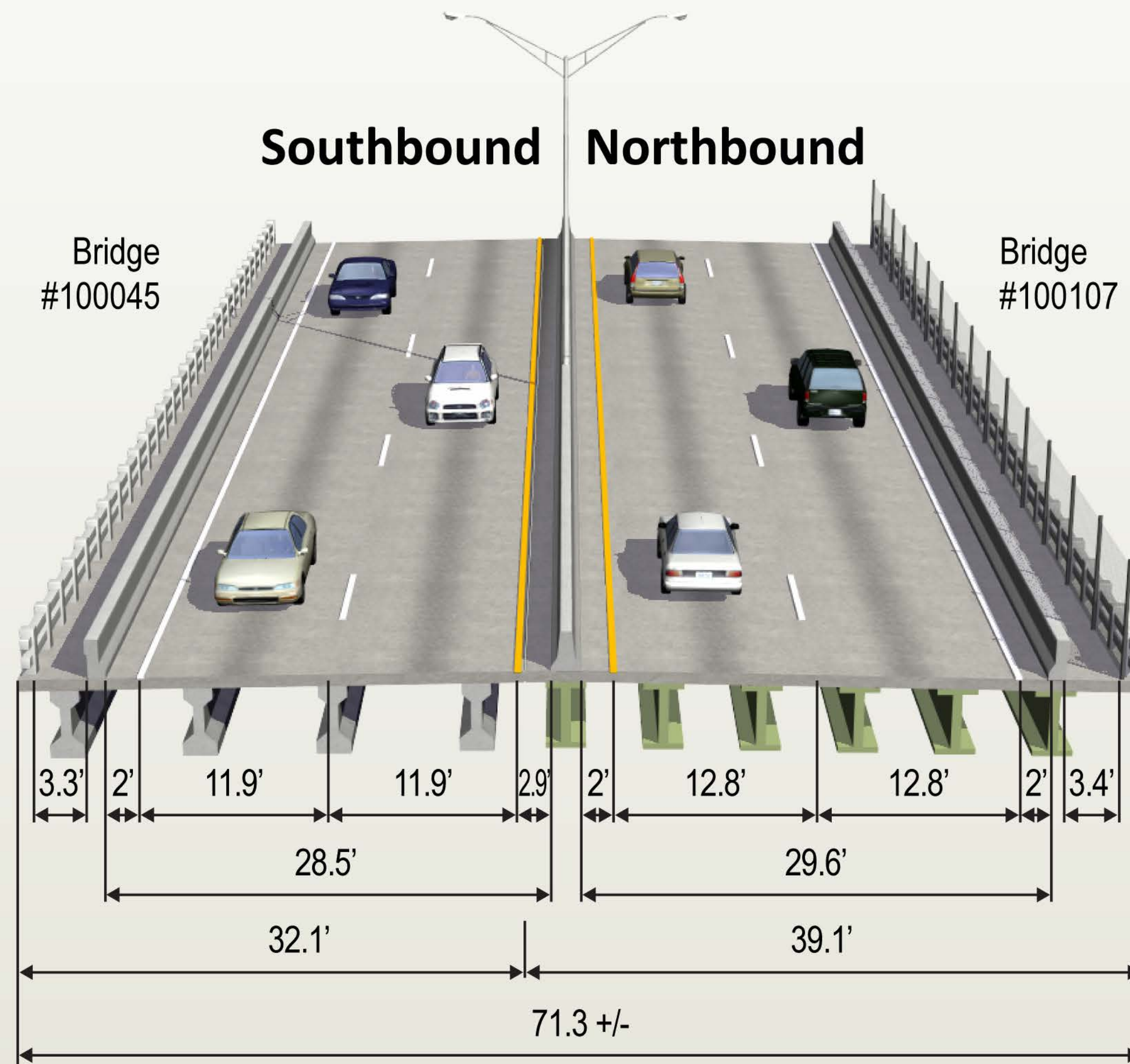
PHASE	FUNDING YEAR
Design	Not Currently Funded
Right of Way Acquisition	Not Currently Funded
Construction	Not Currently Funded



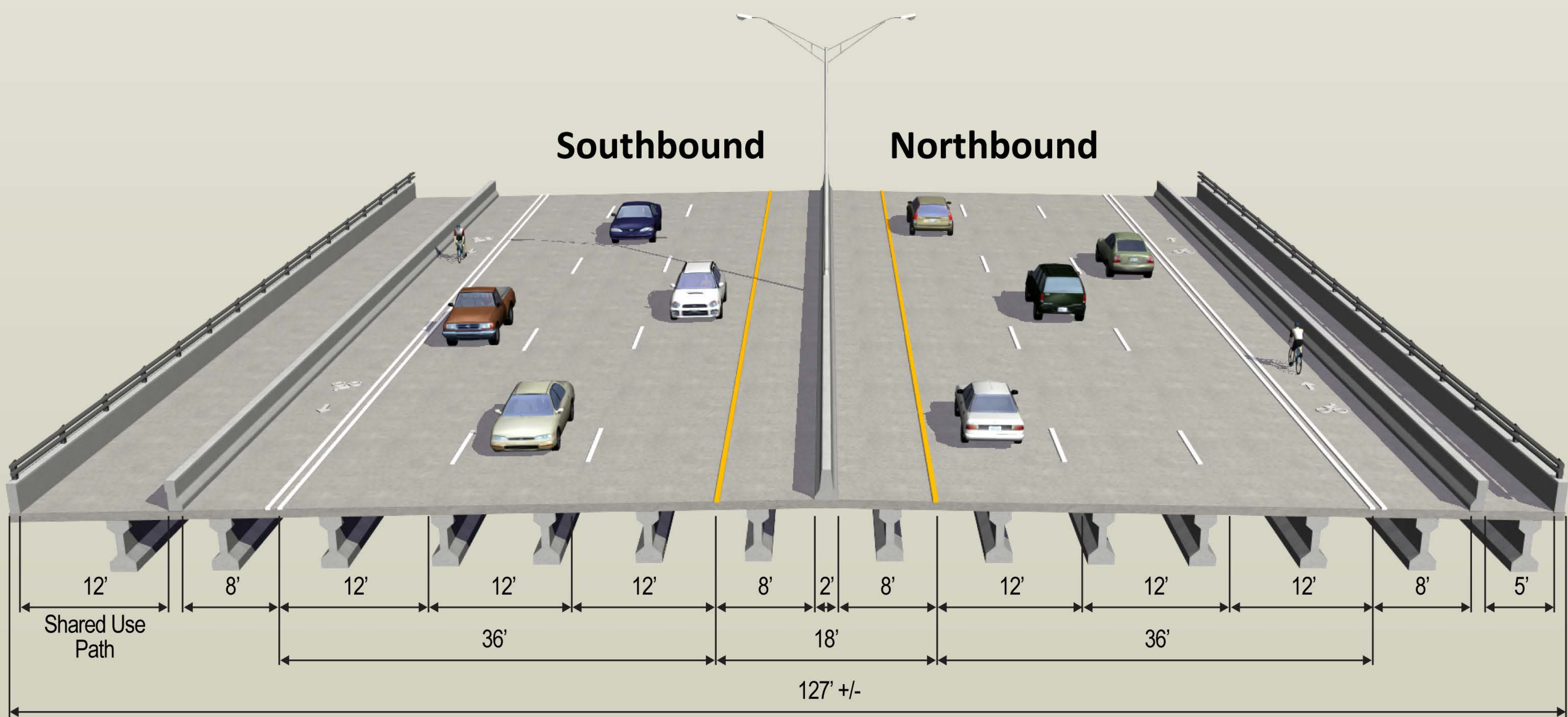
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US 41 AT THE ALAFIA RIVER



EXISTING BRIDGES (LOOKING NORTH)



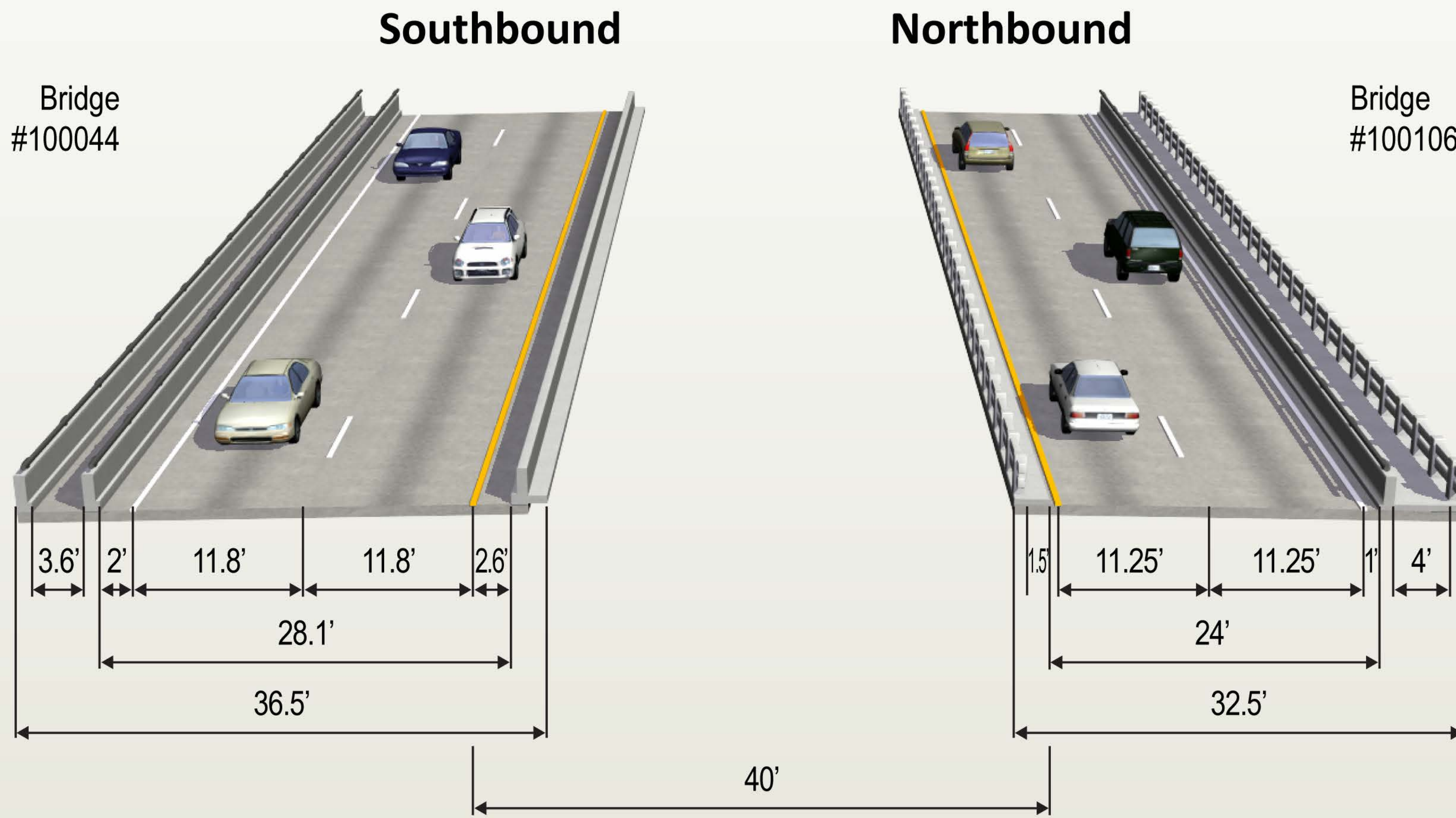
PROPOSED BRIDGE AT ALAFIA RIVER (DESIGN SPEED = 45 MPH)



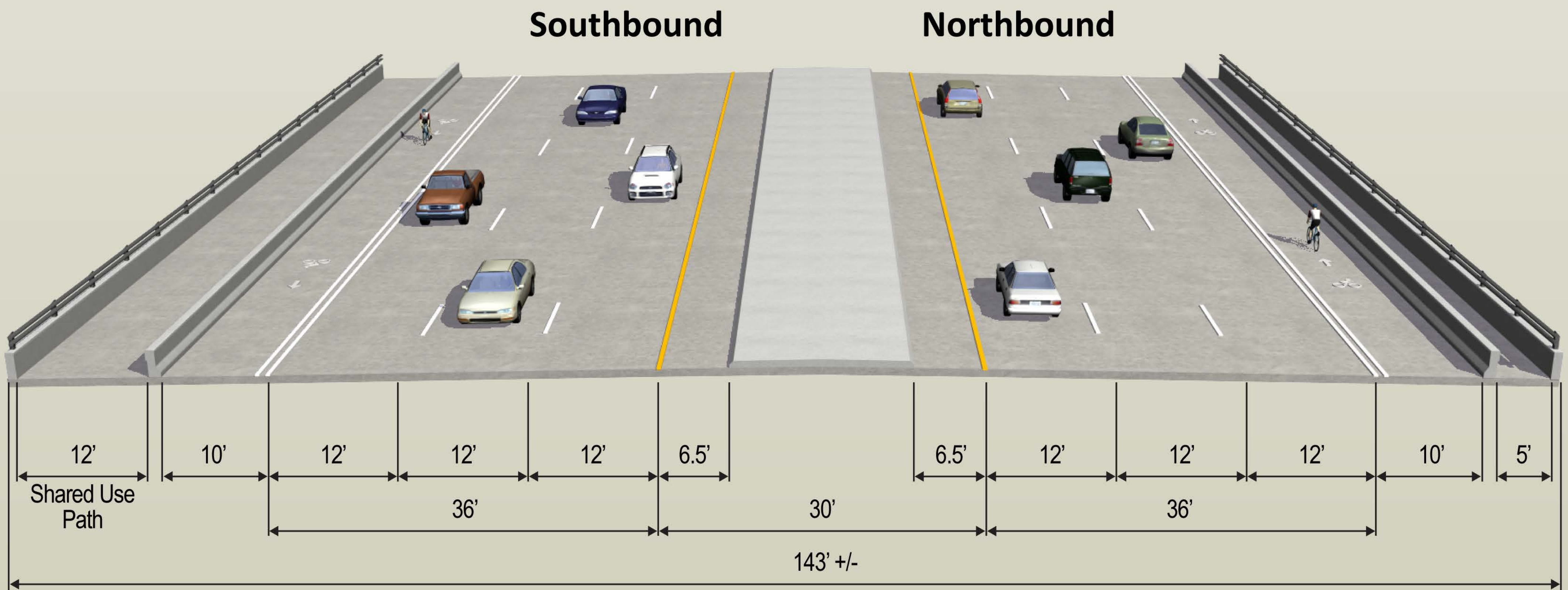
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US 41 AT BULLFROG CREEK



EXISTING BRIDGES (LOOKING NORTH)



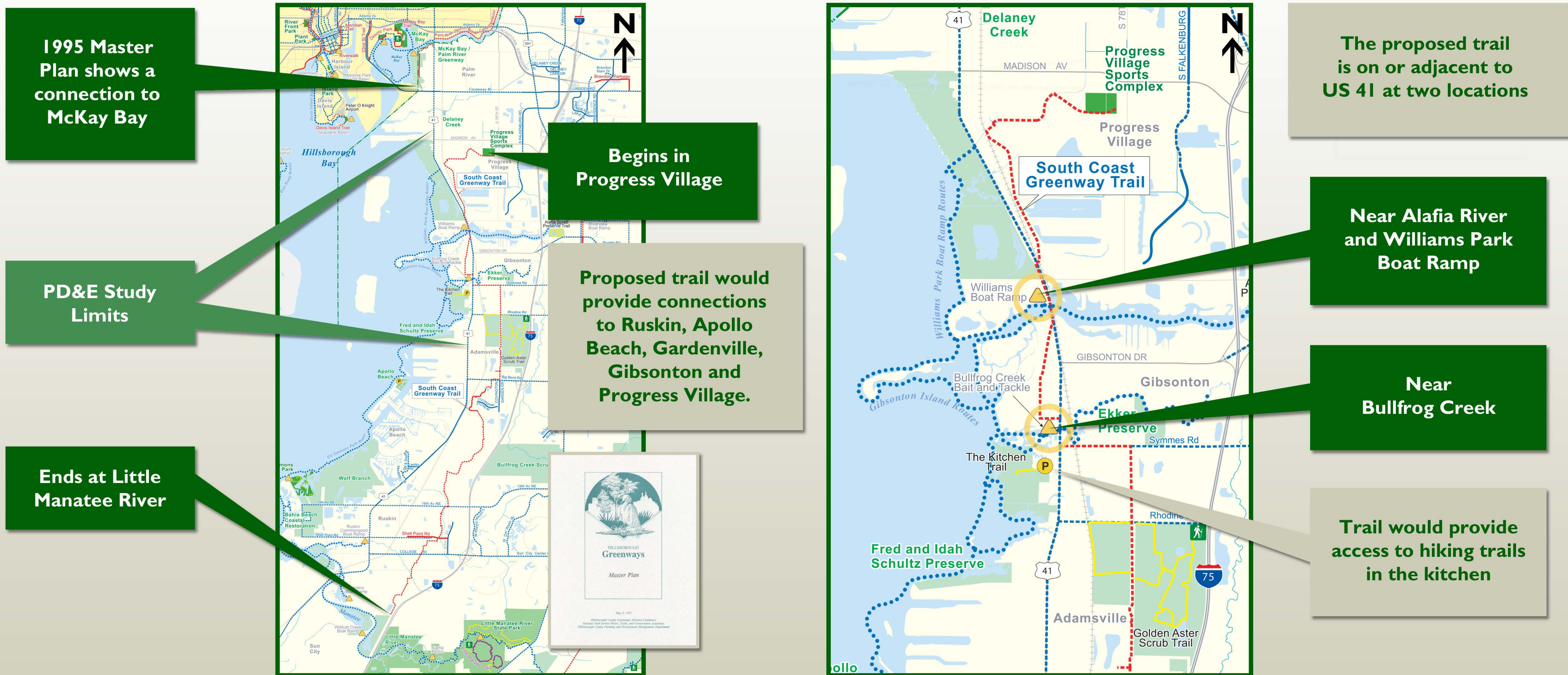
PROPOSED BRIDGE AT BULLFROG CREEK (DESIGN SPEED = 50 MPH)



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PROPOSED SOUTH COAST GREENWAY

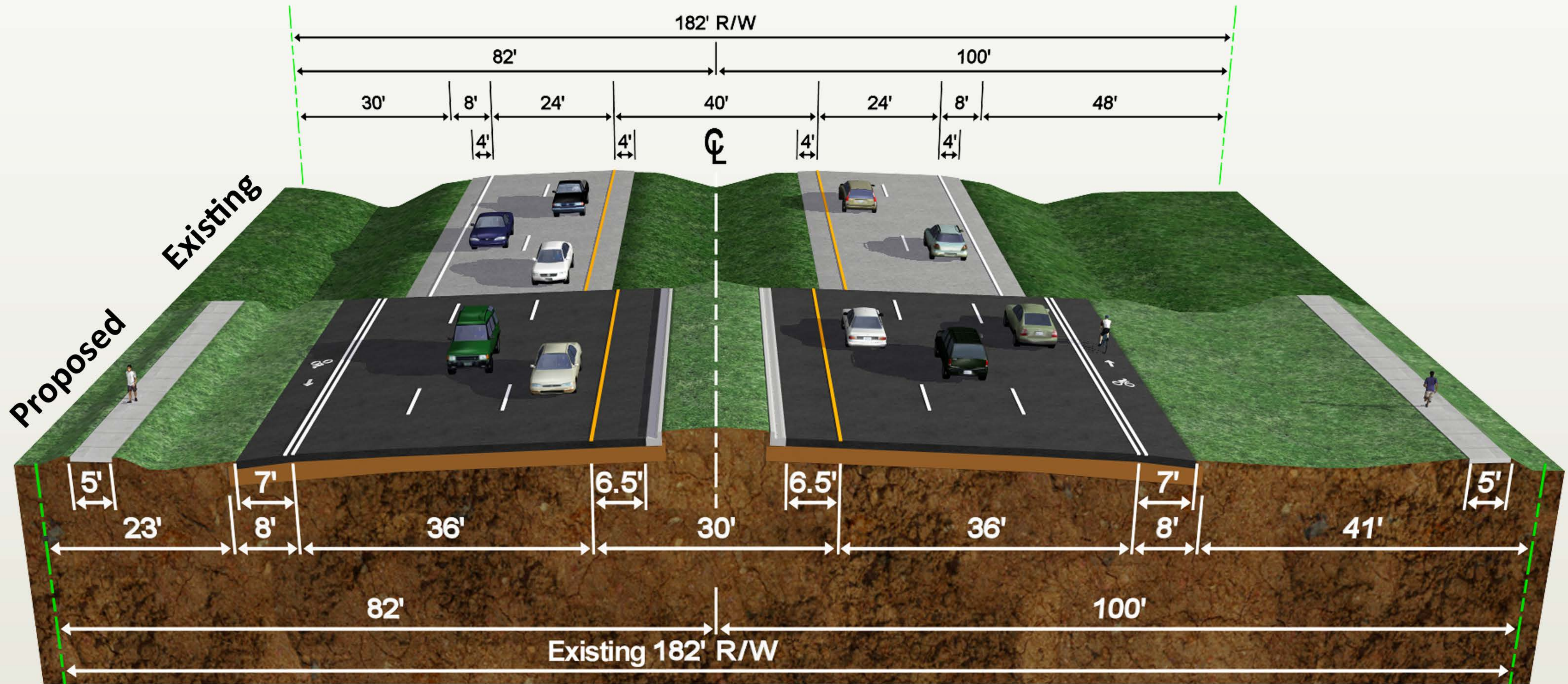




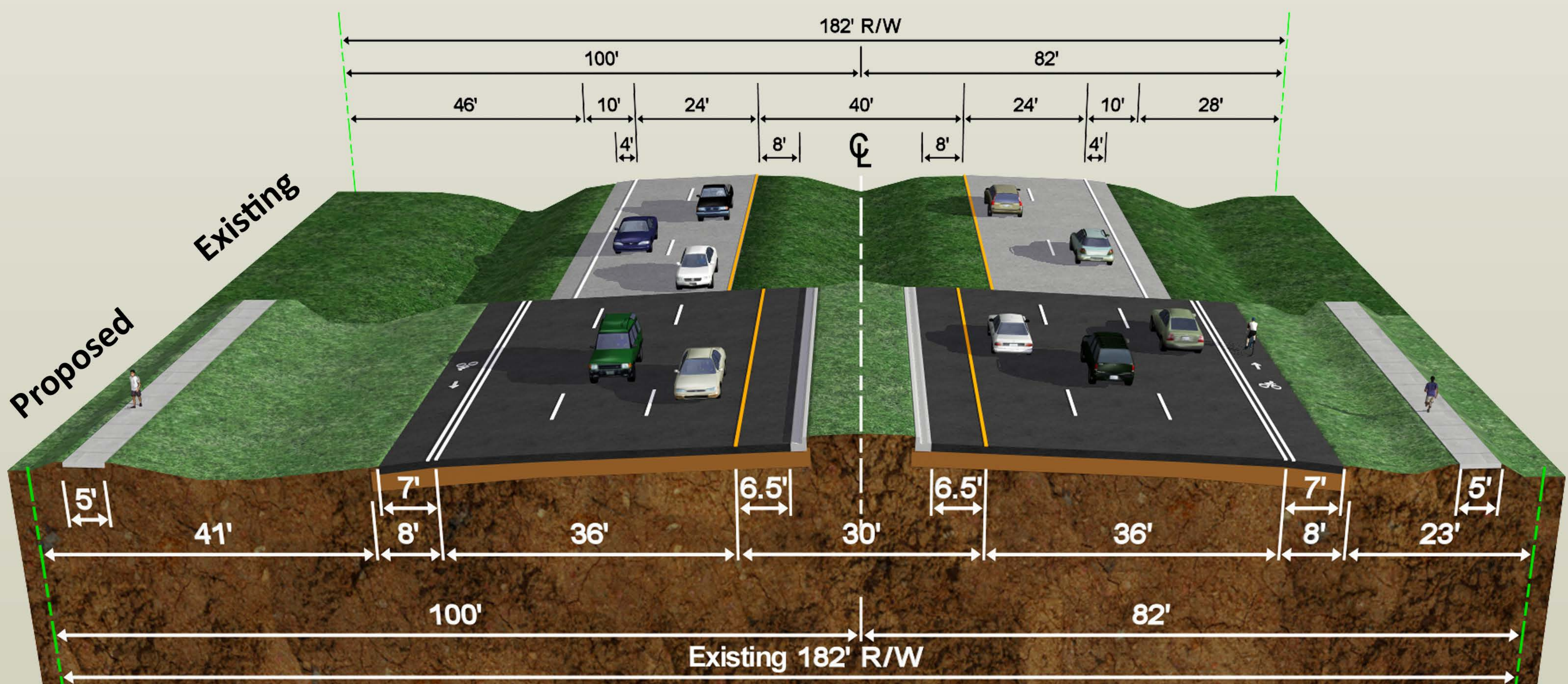
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PROPOSED SUBURBAN TYPICAL SECTIONS (DESIGN SPEED = 50 MPH)



BETWEEN ALAFIA RIVER BRIDGE AND DENVER STREET
 (NEAR THE NORTH END OF THE PROJECT)



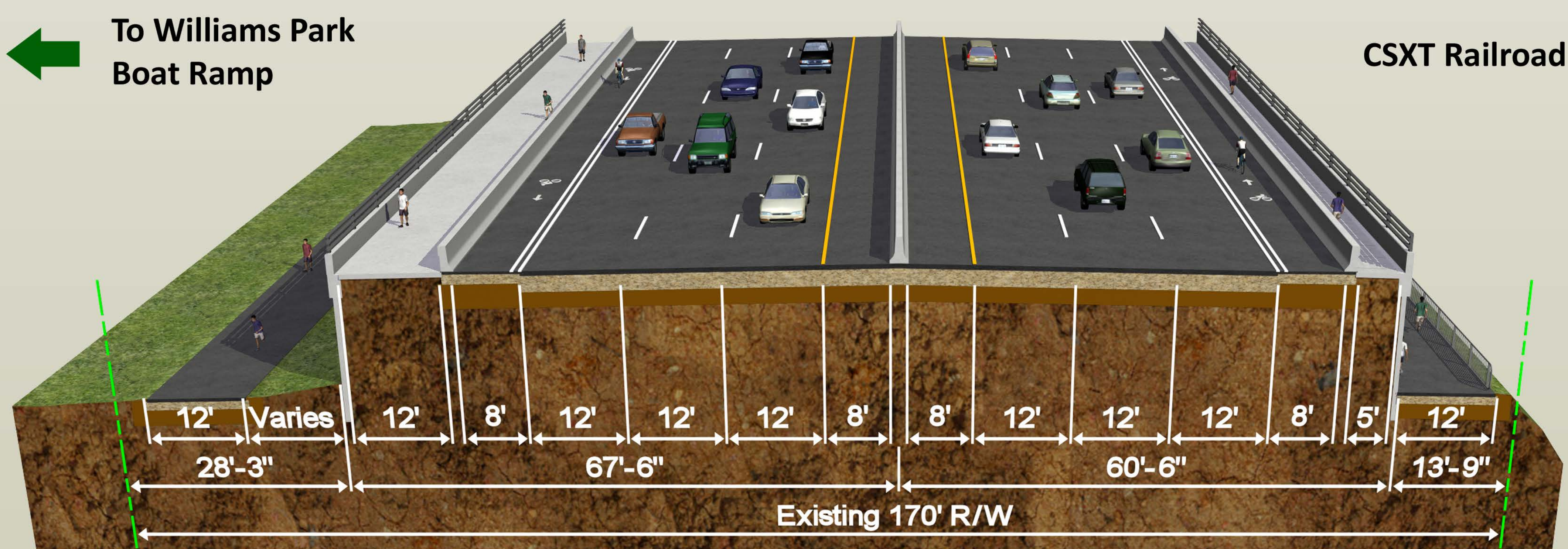
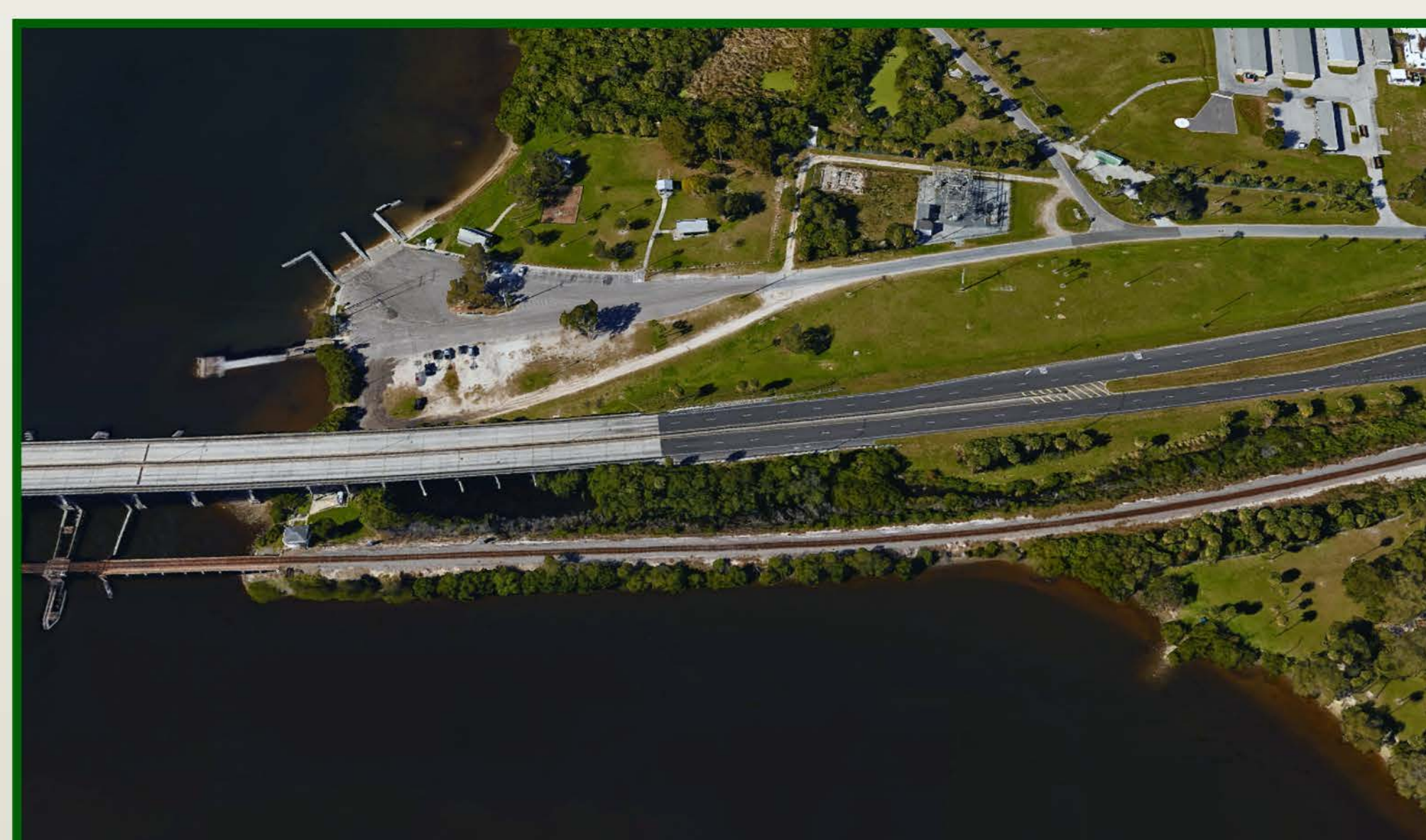
BETWEEN KRACKER AVENUE AND PALM AVENUE
 (NEAR THE SOUTH END OF THE PROJECT)



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PROPOSED TYPICAL SECTION NORTH OF ALAFIA RIVER BRIDGE



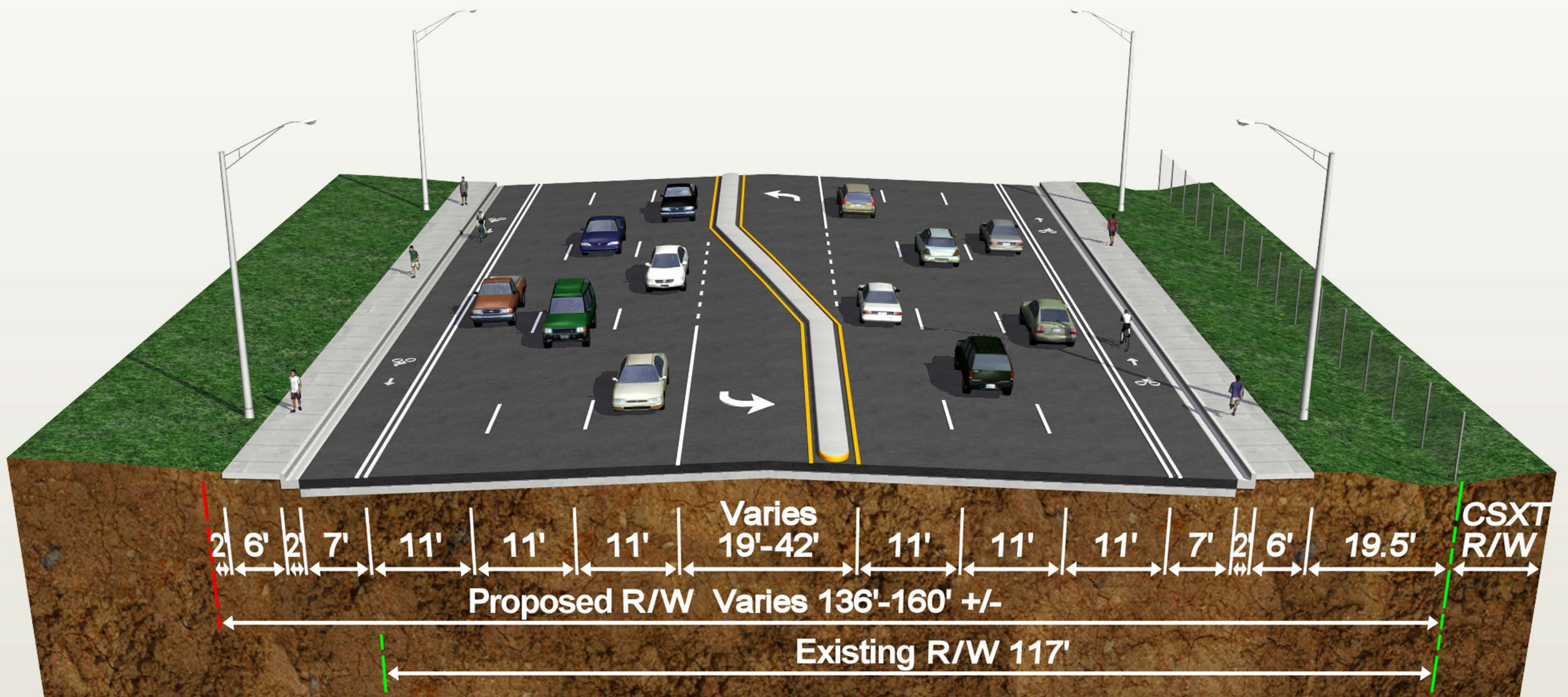
NORTH APPROACH TO THE BRIDGE, LOOKING NORTH ALONG US 41



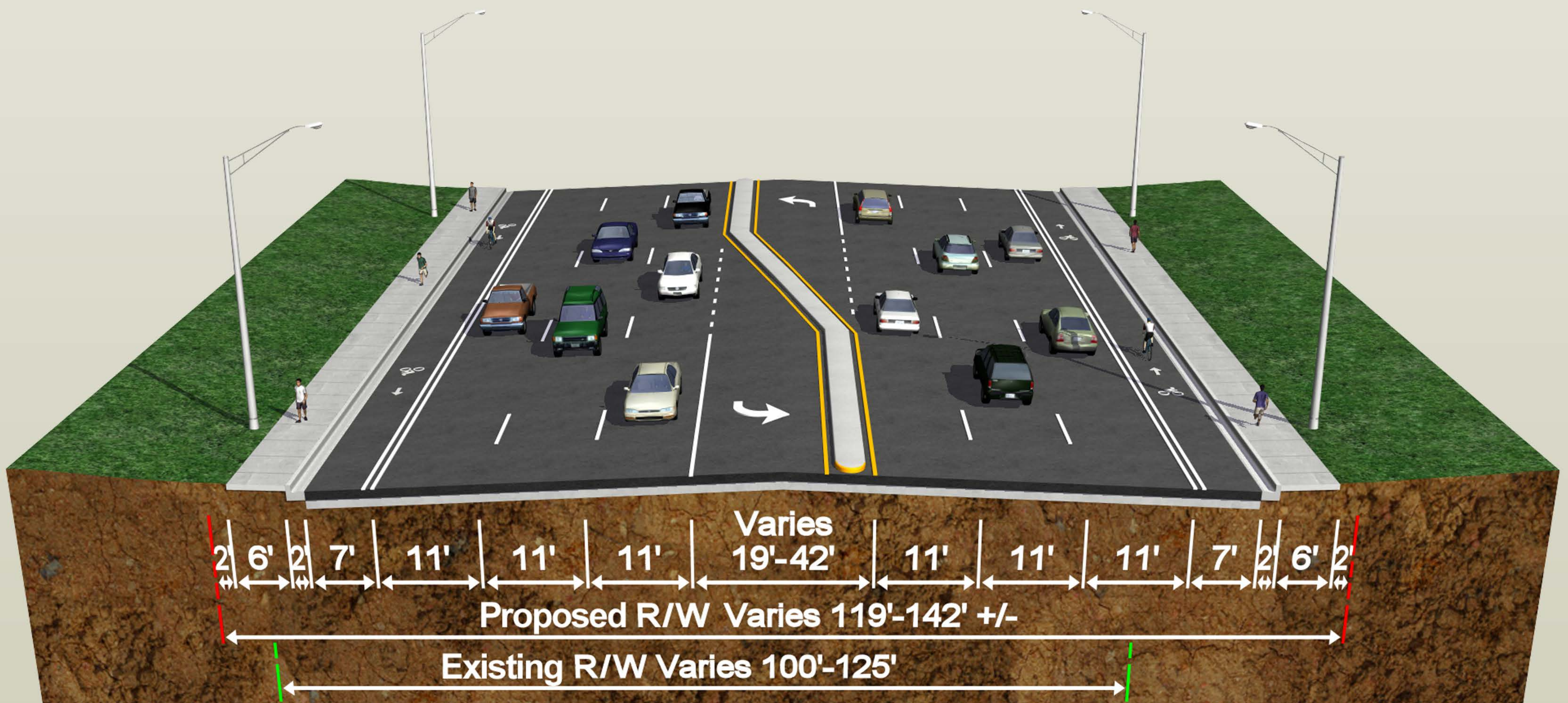
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PROPOSED URBAN TYPICAL SECTIONS (DESIGN SPEED = 45 MPH)



FROM GIBSONTON DRIVE TO LULA STREET



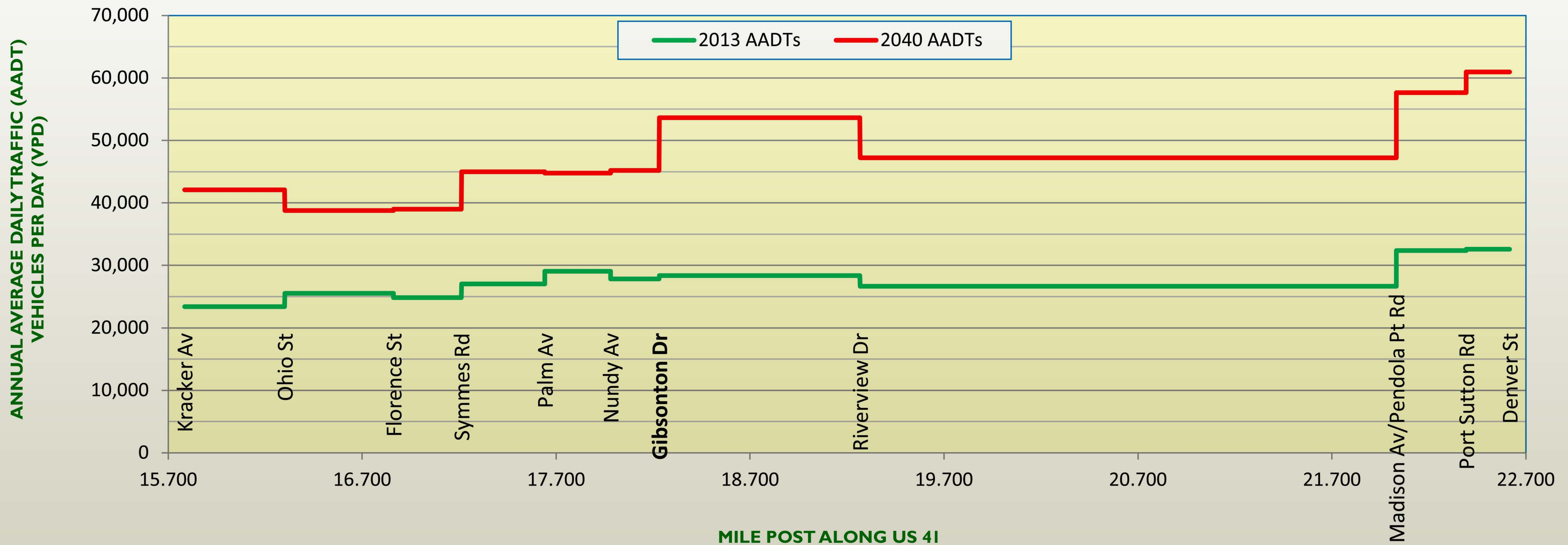
FROM PALM AVENUE TO GIBSONTON DRIVE



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GRAPHICAL COMPARISON OF EXISTING AND FUTURE ANNUAL AVERAGE DAILY TRAFFIC





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WELCOME

to the Public Hearing for the US 41 (SR 45)
From Kracker Avenue to South of SR 676 (Causeway Boulevard)
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MEETING DATE & LOCATION

Tuesday, January 26, 2016

5:30 p.m. - 7:30 p.m. Open House | 6:30 p.m. Formal Presentation

Gardenville Recreation Center
6219 Symmes Road
Gibsonton, FL 33534

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