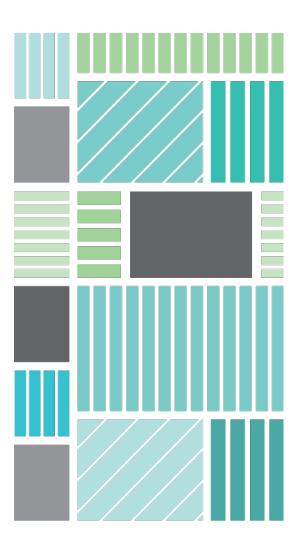


Highway 41 Overview and Update

March 4, 2021

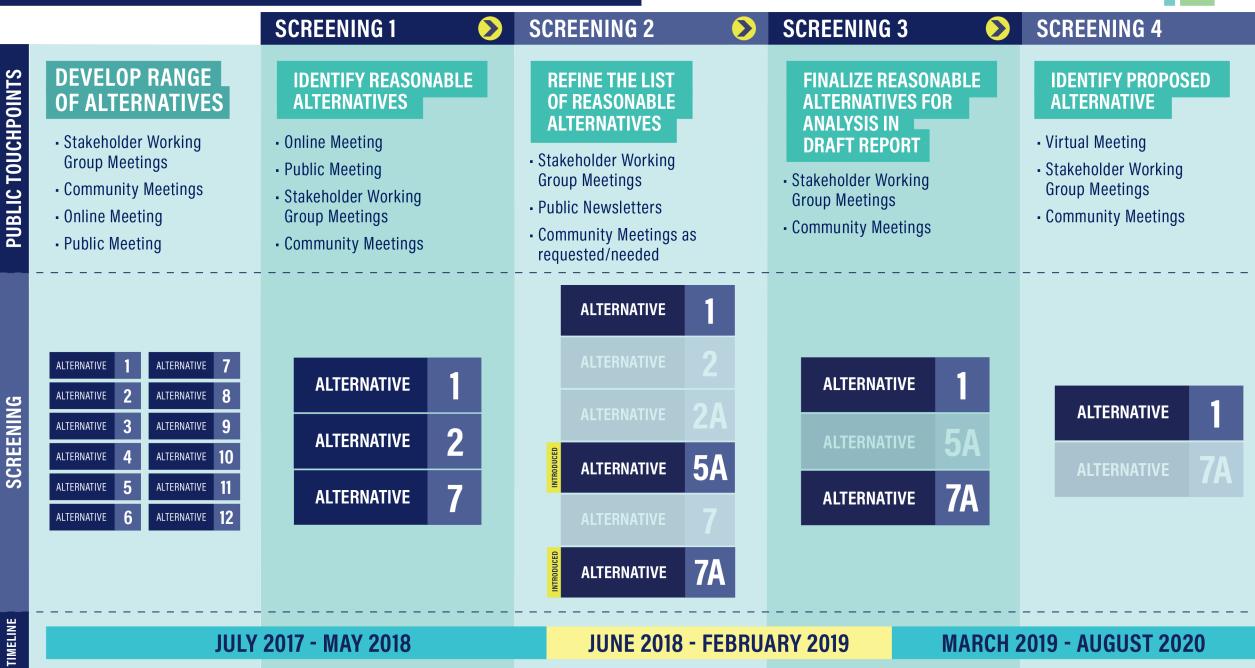




Purpose and Need



ALTERNATIVES SCREENING PROCESS



CORRIDOR IMPROVEMENTS

Alternative 1 and Alternative 7a

As presented to the public in August 2020

Widening Existing Highway 41 (Alternative 1)



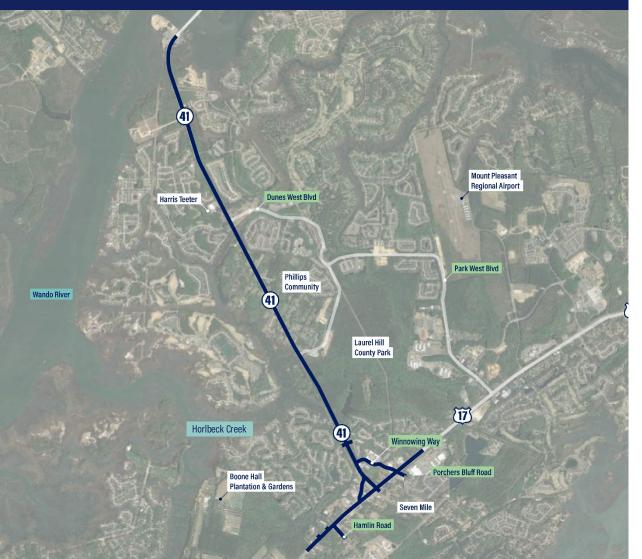
New Location Along Dunes West BLVD. (Alternative 7a)



Proposed Alternative



Widening Existing Highway 41 (Alternative 1)



PROPOSED ALTERNATIVE HIGHLIGHTS



Greatest improved traffic times



Lowest overall project cost



Less effects from noise



Fewest impacts on wetlands



Fewer impacts on Laurel Hill County Park

Public Comment Period: August 10 - September 13, 2020

2,889 Total Comments Received

1,298

Southern Environmental Law Center Petition Signatures

1,955 Change.org Petition Signatures

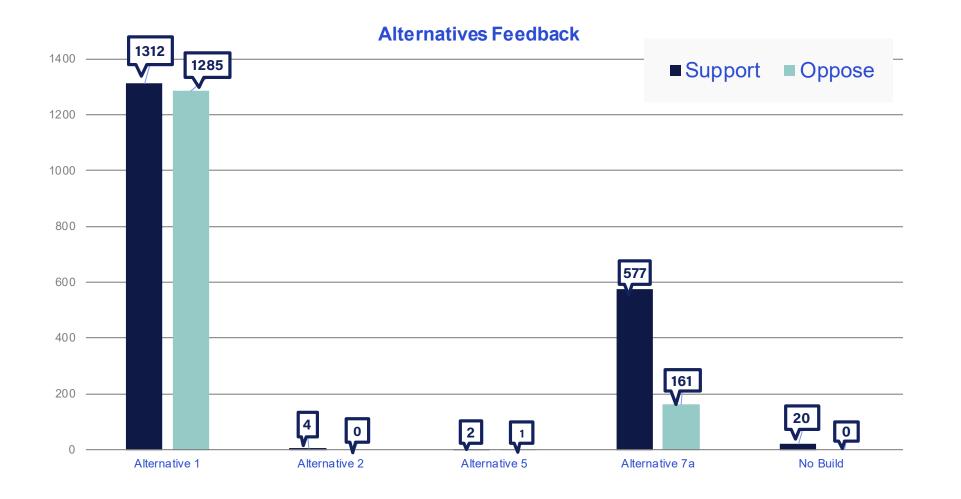


NGOs/Organizations We Heard From

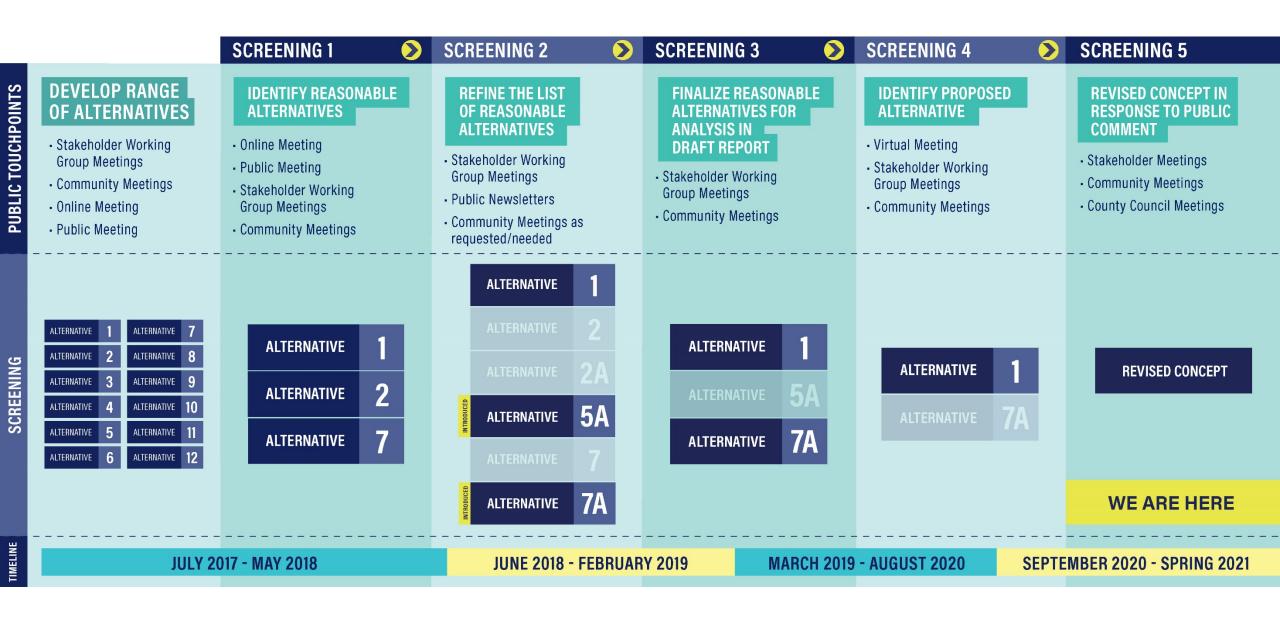
- 1. African American Settlement Community Historic Commission
- 2. Center for Heirs' Property Preservation
- 3. Charleston Moves
- 4. Charleston Trident Association of Realtors
- 5. Clemson University Professor
- 6. College of Charleston Professor
- 7. Community Action Group for Encouragement
- 8. East Cooper Land Trust
- 9. Heritage Communities Development Corporation

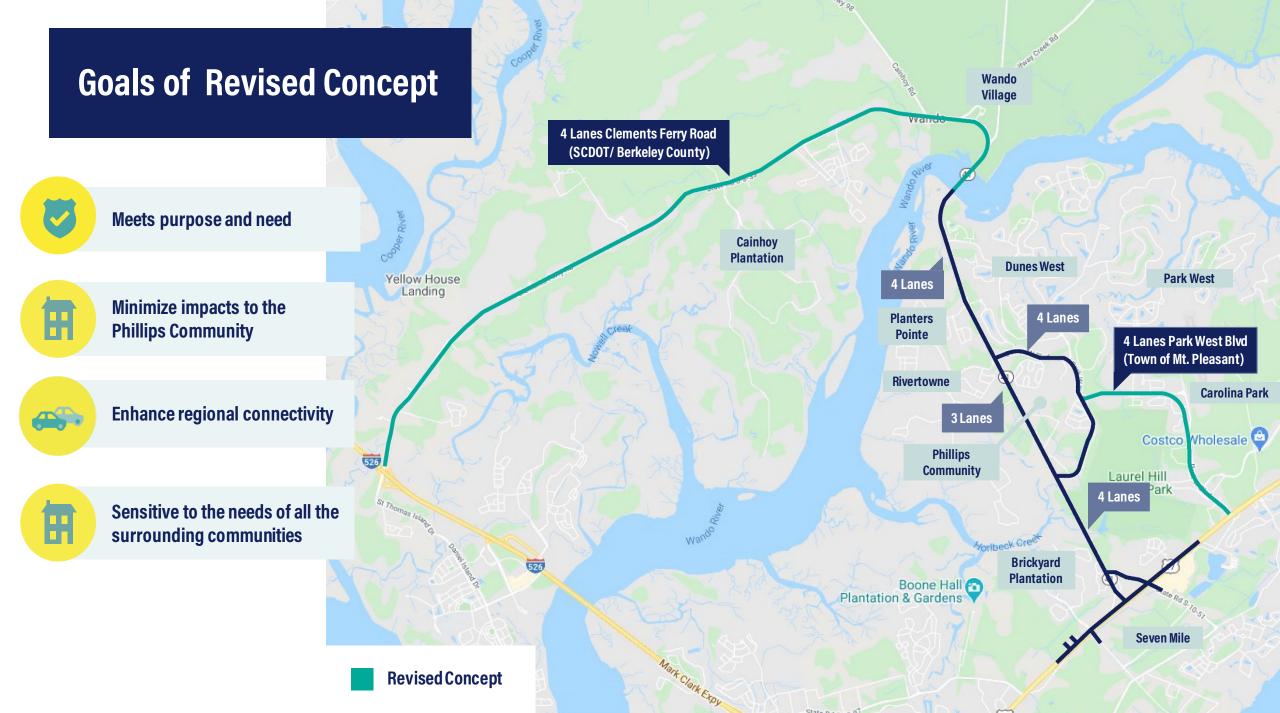
- 10. Historic Charleston Foundation
- **11. Lowcountry Land Trust**
- 12. National Trust for Historic Preservation
- 13. Phillips Community Association
- 14. Preservation Society of Charleston
- 15. Research to Action Board
- 16. South Carolina Coastal Conservation League
- 17. Southern Environmental Law Center

Public Comment Period: August 10 - September 13, 2020



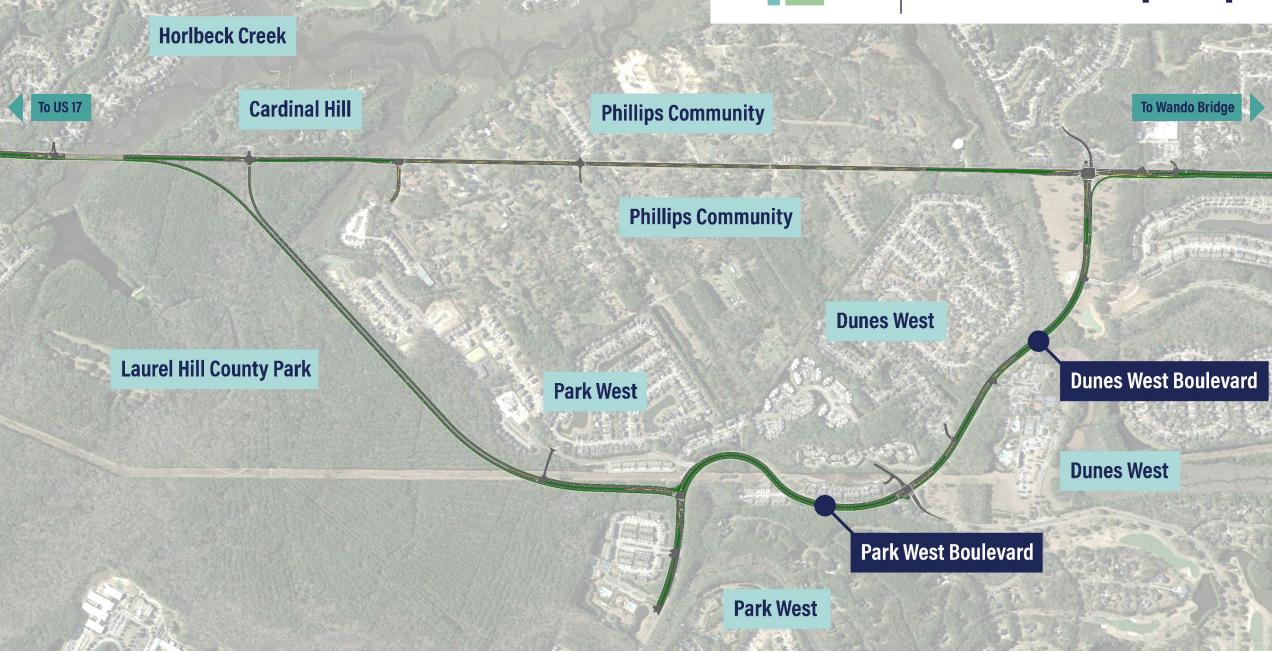
Alternatives Screening Process





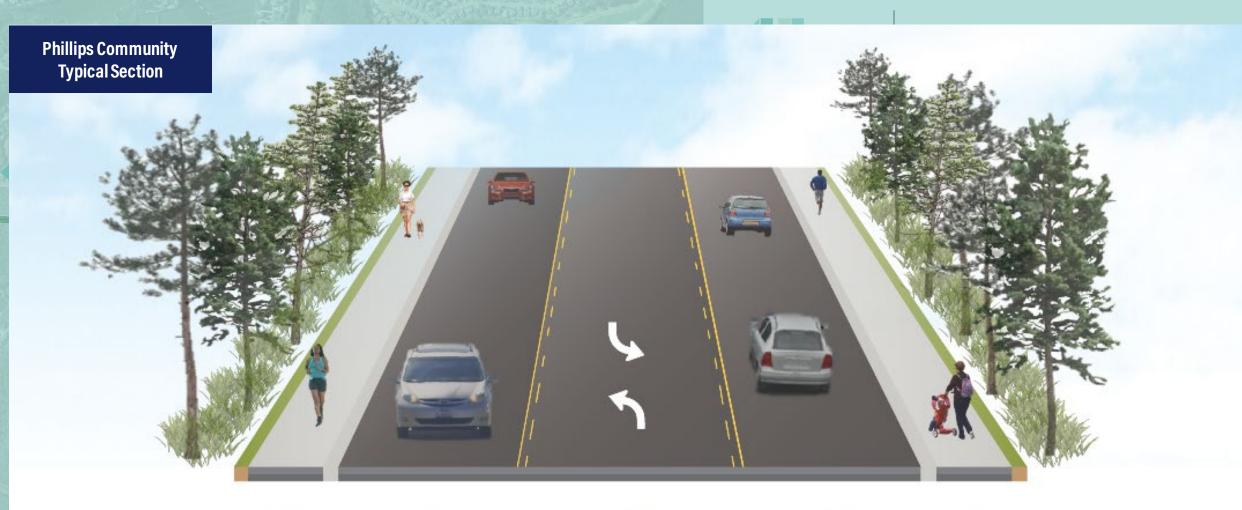


Revised Concept Map



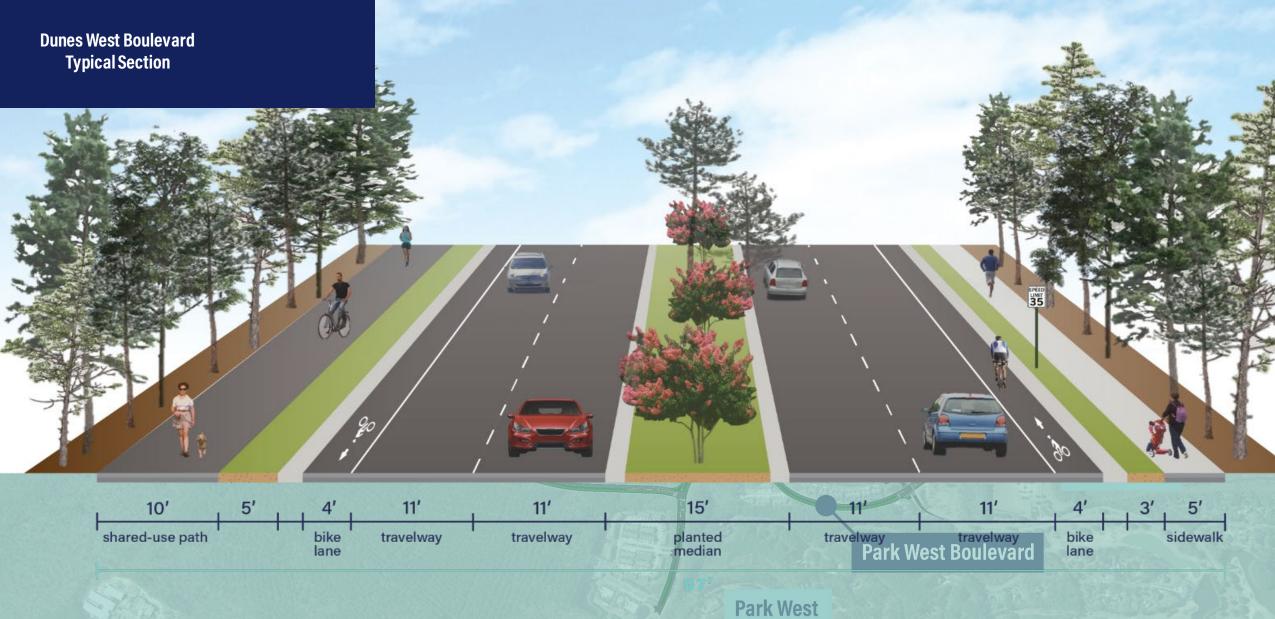
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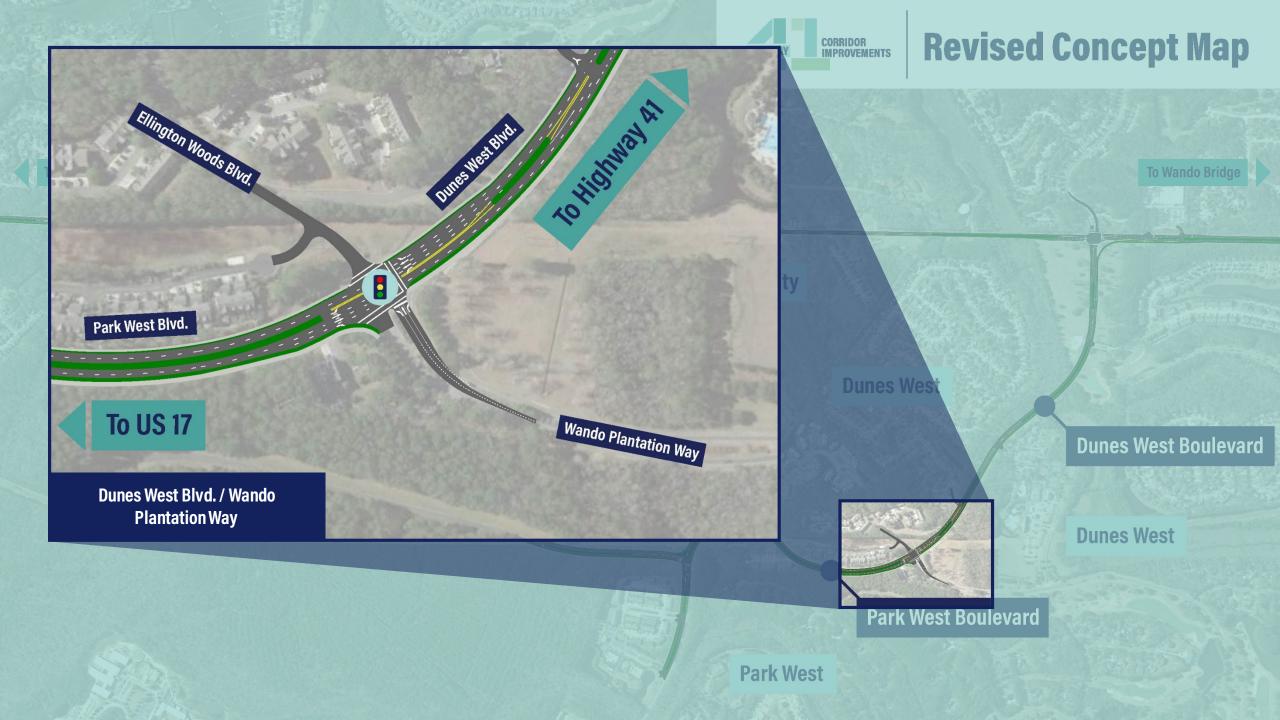


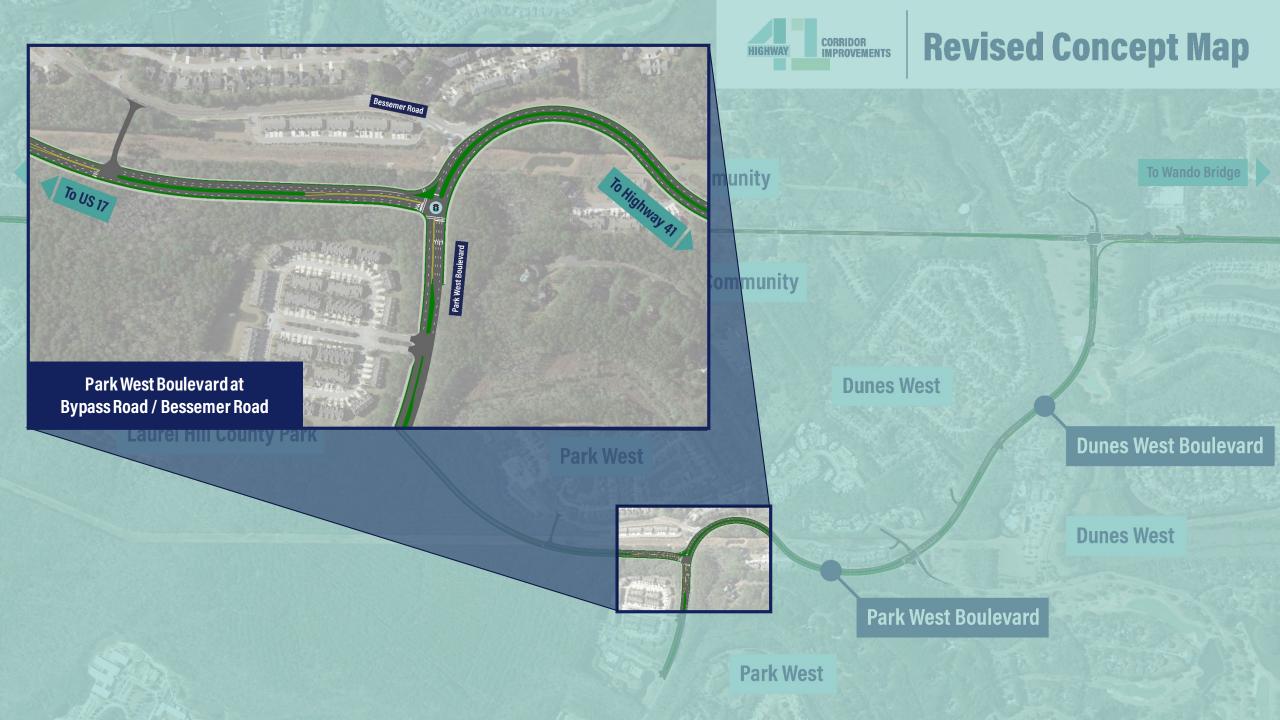




HIGHWAY CORRIDOR IMPROVEMENTS Revised Concept Map

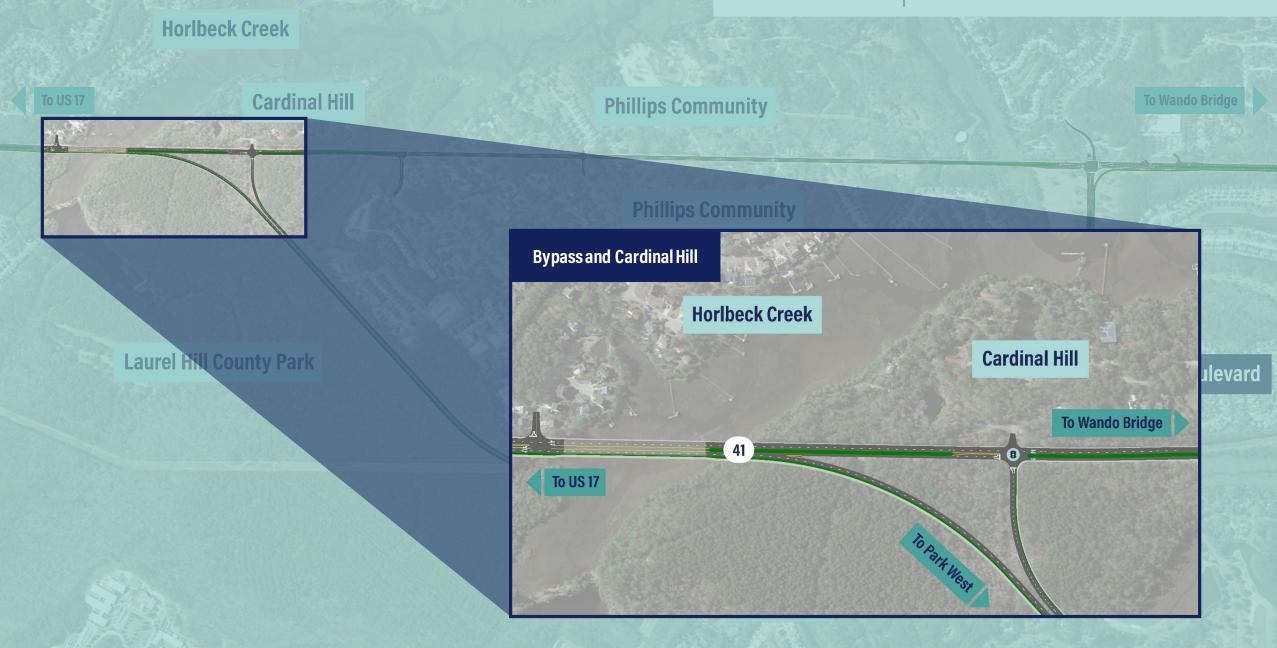








Revised Concept Map



Revised Concept Highlights



Revised Concept 4 Lane Mount Pleasant **Regional Airport Dunes West Blvd** Harris Teeter 4 Lane Park West Blvd Phillips Community 4 Lane 3 Lane Wando River (41) 4 Lane Laurel Hill County Park 2175 4 Lane Horlbeck Creek Porchers Bluff Road Boone Hall Plantation & Gardens Seven Mile Hamlin Road

REVISED CONCEPT HIGHLIGHTS



Meets purpose and need



Minimize impacts to the Phillips Community



Enhance regional connectivity



Sensitive to the needs of all the surrounding communities



Cost Estimate is \$187 million

Key Schedule Milestones

County Council and Town of Mount Pleasant Meetings on Revised Concept – **March 2021**

Community Meetings with Leadership - March 2021

Prepare 30% Design for Revised Concept – April to July 2021

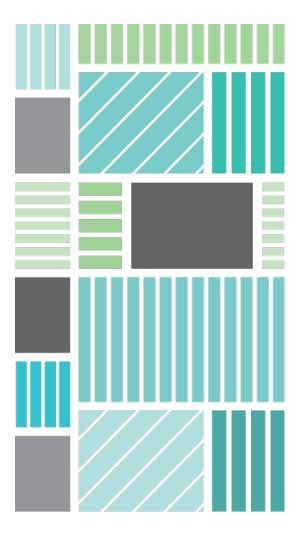
USACE Permitting and 30-Day Public Notice – August 2021 – 2023

ROW Plans Approved – **Summer 2022**

ROW Complete – Summer/Fall 2024

Begin Construction – **Early 2025**

Thank You





Revised Concept Map

Horlbeck Creek

