

Padre/Mustang Island Mobility Plan



TIRZ #2 Briefing
July 15, 2025



Project Timeline

- Spring 2023 – Project Launch with PM Roger Montelongo / Economic Development Department
 - Spring/Summer 2023 – Existing Conditions Review
 - August 8, 2023 – Project intro at ISAC + First Survey Launched
 - Fall 2023 – Draft Recommendations Developed
 - October 2023 – Public Open House
 - Winter 2023/24 - Finalize Recommendations
 - November 2023 – 2nd Online Survey
 - April 15, 2024 – Public Open House
 - May 2024 – Project Management Transferred to Planning Division to Finalize
 - September 2024 – ISAC Briefing
 - Fall 2024 – Conversations with TxDOT and Chairman Hunter & County Parks
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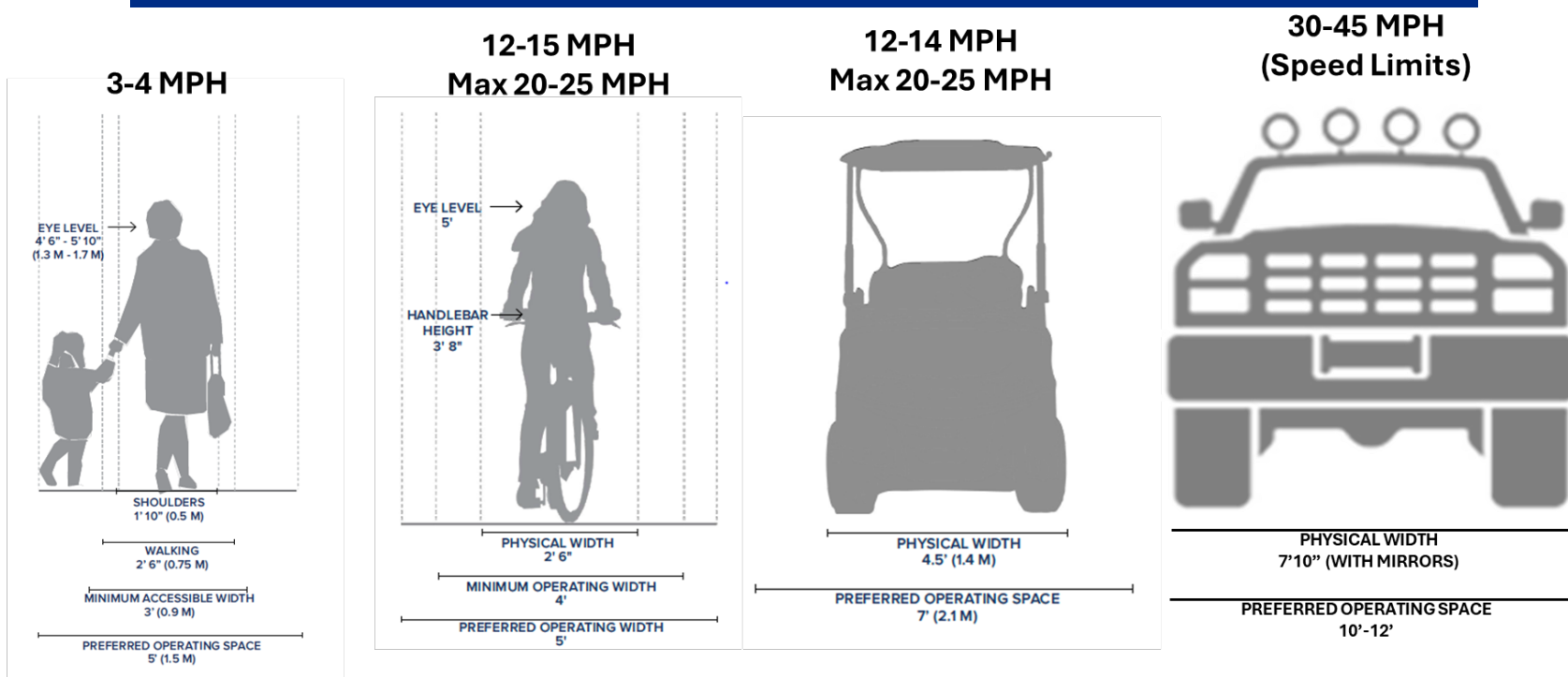
Draft Document Review

- April 2025 – Public Draft Document Published Online + Marketing Email
- May 12 and June 3, 2025 - ISAC review of plan and recommended plan adoption with amendments:
 - to emphasize greenscape and adequate drainage solutions on Park Road 22;
 - and revise Sea Pines and Whitecap West interim and future recommendations with the Island Strategic Action Committee (ISAC).
- June 11, 2025 – Planning Commission Public Hearing and recommended plan adoption with amendments:
 - to consider Park Road 22 road configurations to accommodate the existing schools that have stacking on road during pick up and drop off;
 - And give preference to native plant and oak trees in the landscape areas.

Draft Plan already informing TIRZ-funded Paper Streets Project



ROW User Profiles



Sources: Alta Planning + Design: Fayette County Master Plan Path System Design Guidelines (2019). Ford Motor Company: Ford F-150 (2024).



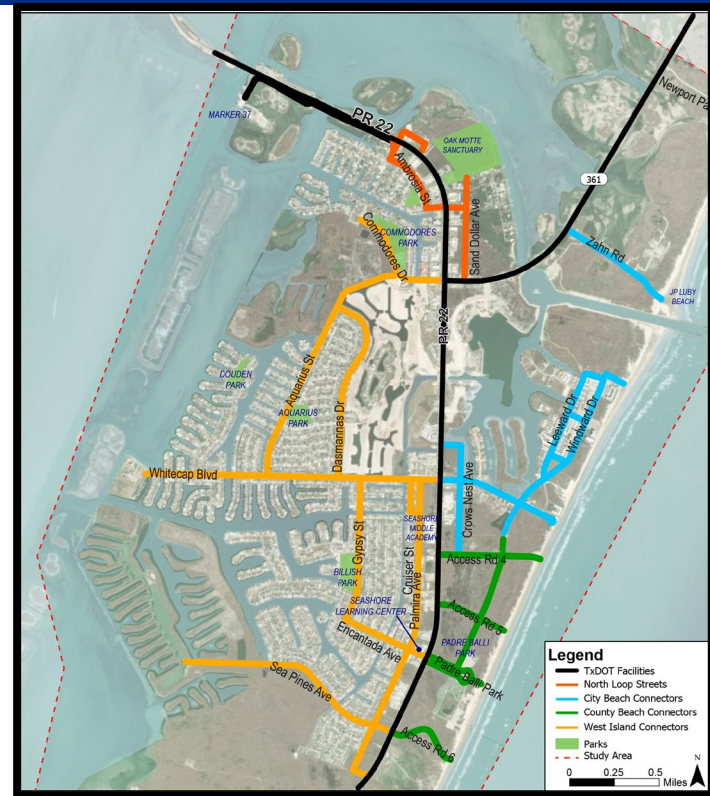
Mobility Plan

Legend

- TxDOT Facilities
- North Loop Streets
- City Beach Connectors
- County Beach Connectors
- West Island Connectors
- Parks
- Study Area

0 0.25 0.5

Miles



Legend

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0 0.25 0.5

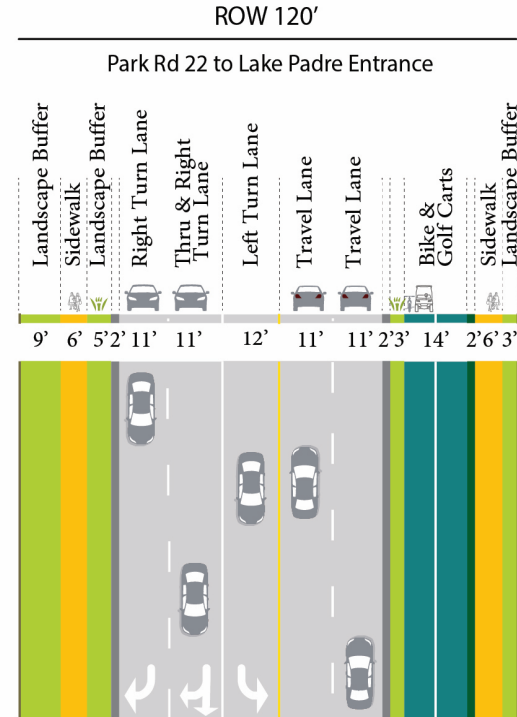
Miles





TxDOT – SH 361

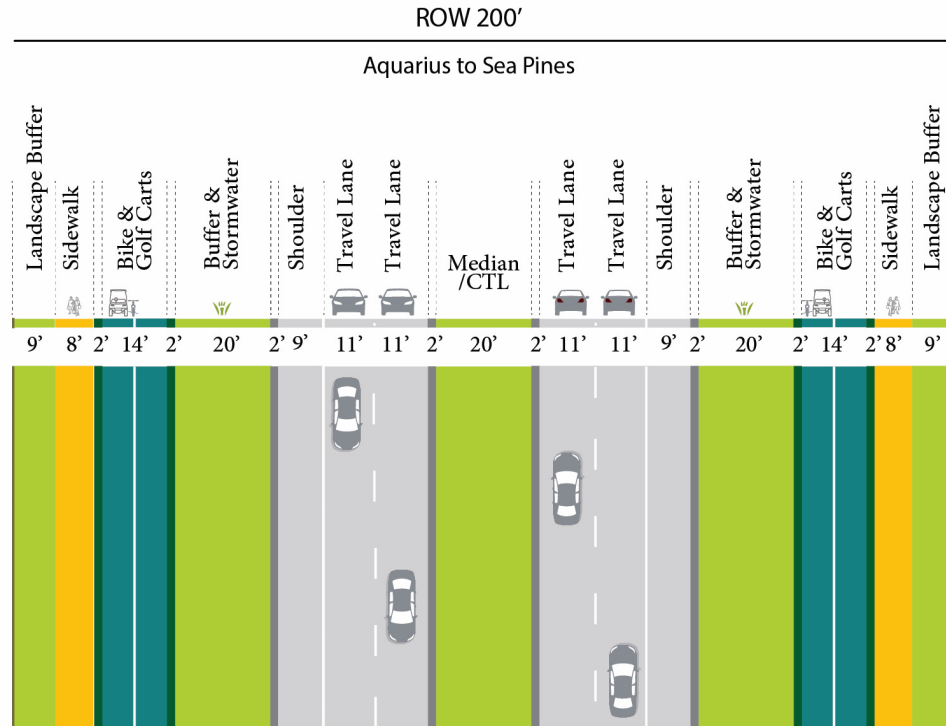
1. Highway 361 (PR 22 to Lake Padre Development entrance) 14-foot, two-way, 15 mph, bicycle and golf cart shared-use path on one side, and 6-foot sidewalks on both sides + landscape buffers.
2. Highway 361 (Lake Padre Development entrance to Zahn Rd.) shared-use path (SUP) on one side.





TxDOT – PR 22

1. Reduce PR 22 speed limit to 45 mph from 55 mph for cars.
2. PR 22 (Aquarius to Sea Pines) 14-foot, two-way, 15 mph, bicycle and golf cart shared-use paths on both sides, and 8-foot sidewalks on both sides + landscape buffers.





TxDOT – Sidepath Bridge

PR 22 (Aquarius to
Padre Island Access Rd.
- under causeway)
Minimum 20-
foot Sidepath parallel to
causeway, which side to
be determined during
engineering design
phase.





Appendix -Don Patricio Bridge

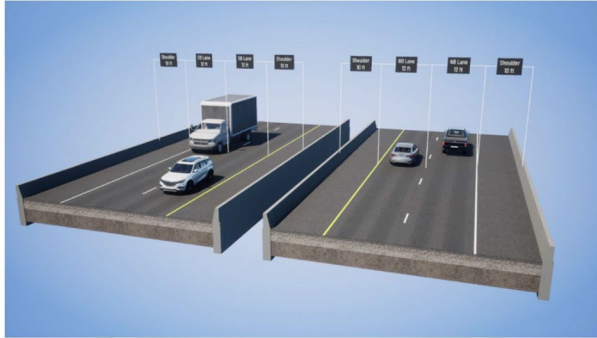


Figure 2: Existing Bridge Typical Section

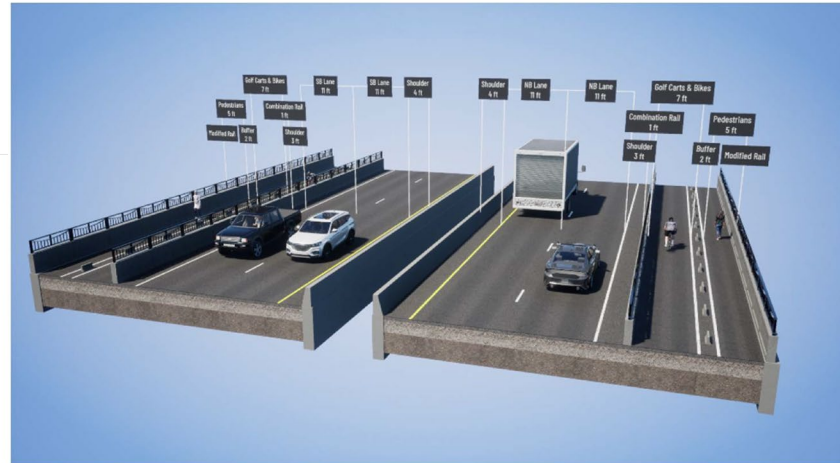
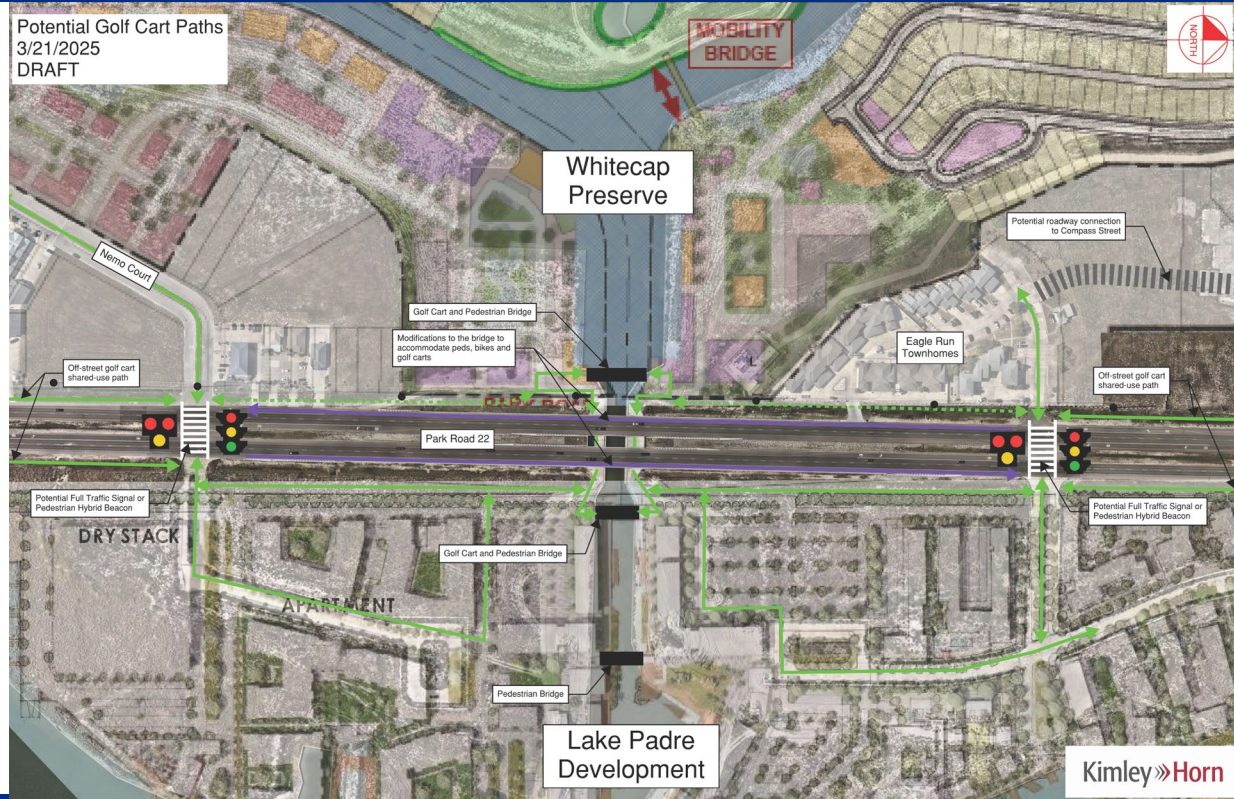


Figure 3: Proposed Bridge Typical Section

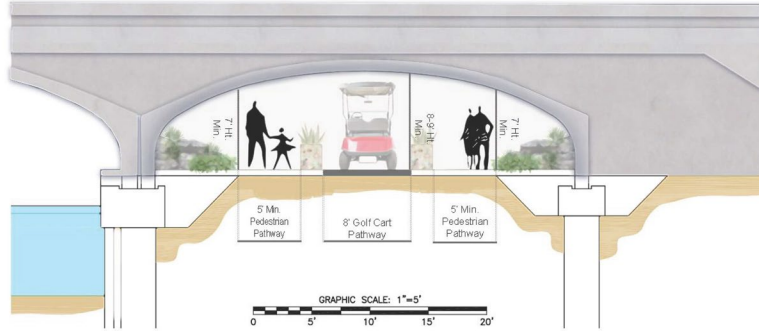


Appendix -Don Patricio Bridge





Appendix -Don Patricio Bridge



Kimley»Horn

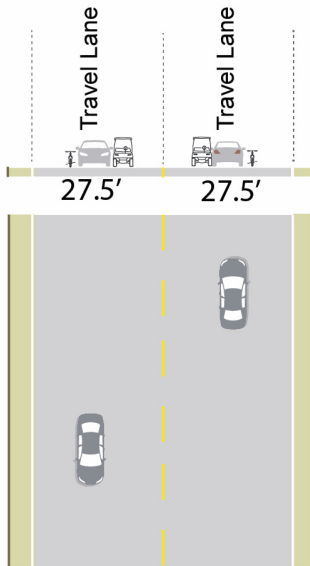


City Beach – Leeward Dr.

EXISTING

ROW 100'

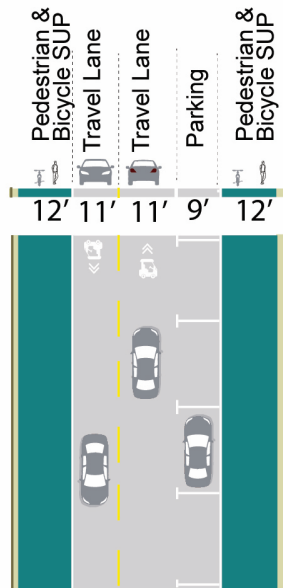
Pavement 55'



INTERIM

ROW 100'

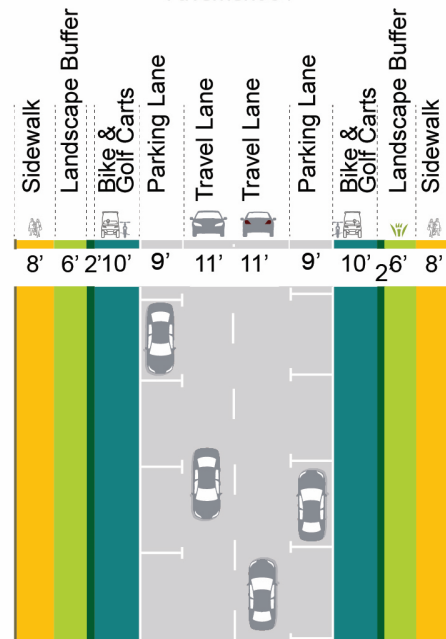
Pavement 55'



FUTURE

ROW 100'

Pavement 64'





Implementation - Highlights

1. Short Term (1-5 years)
 - Sand Dollar and Crows Nest Paper Street segments (TIRZ #2 Funding)
 - PR 22 (Aquarius to Whitecap)
 - Windward Interim Design using existing pavement + Connection to Elliff
 - West Island – Commodores, Whitecap (west), Encantada, Aquarius, Gypsy, Dasmarinas (included in FY 26 RPP)
 2. Additional Mid-Term (6-10 years) and Long Term (over 10 years) projects detailed in document
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Next Steps

- ✓ June 3, ISAC recommended adoption of the Island Mobility Plan with amendments.
- ✓ June 11, Planning Commission held Public Hearing and recommended adoption with amendments.
- ❑ TIRZ #2 Briefing, July 15, 2025
- ❑ City Council Public Hearing & Two readings of ordinance

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