



Broad Causeway Bridge Replacement PD&E Study

Causeway Island to East of West Broadview Drive

Alternatives Public Workshop

Financial Project ID: 452428-1-21-01
Efficient Transportation Decision Making (ETDM) Number: 14520
Town of Bay Harbor Islands Number: BC-160
Bridge Number: 875101
Miami-Dade County, FL



PEDESTRIAN ACCOMMODATIONS

BOTH BUILD ALTERNATIVES

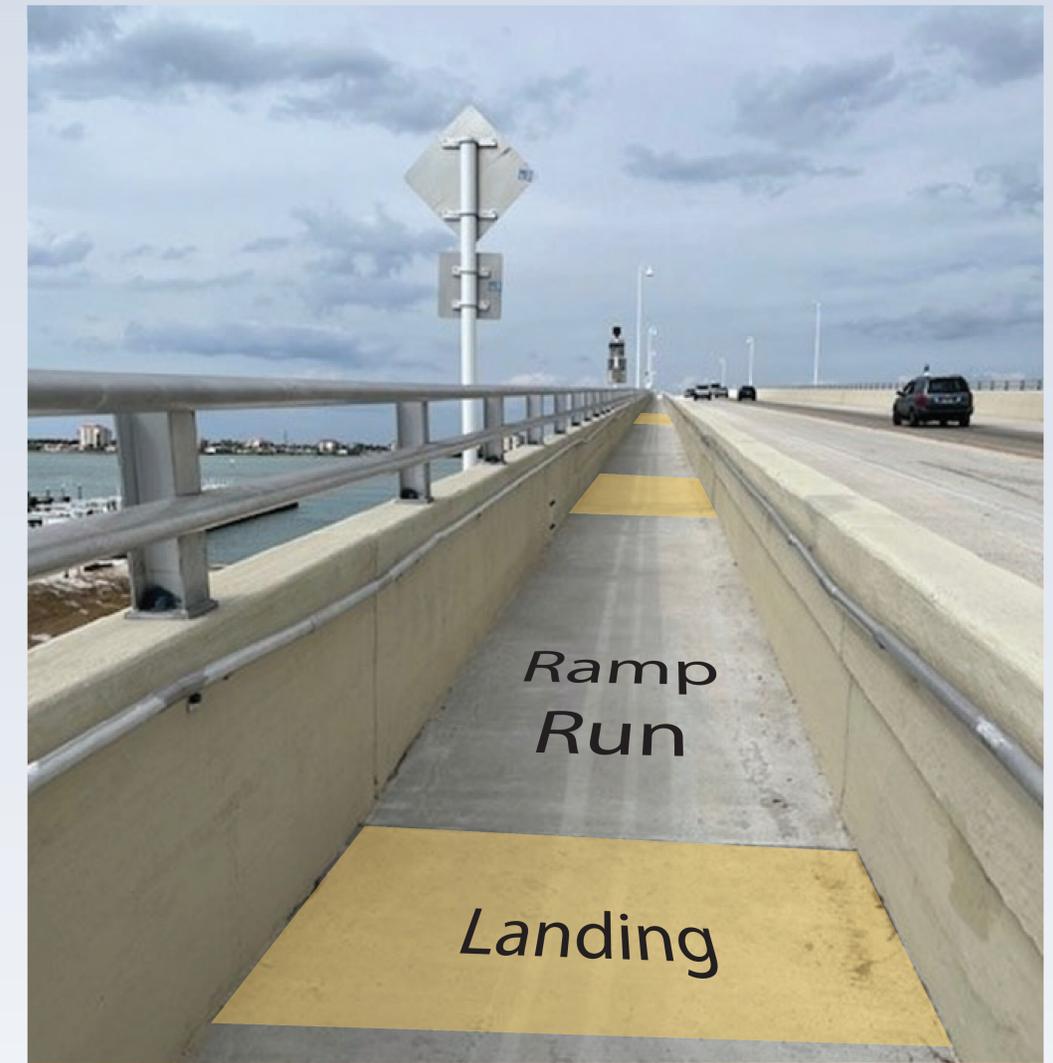
- Multi-use path on north side of bridge
- Meets ADA requirements
- Bridge overlooks for the public
- Sidewalk around the causeway island

ALTERNATIVE 1 – HIGH-LEVEL FIXED BRIDGE

- Barrier separated pedestrian ramp and landings
- Variable slope with most ramps <6%

ALTERNATIVE 2 – MID-LEVEL MOVABLE BRIDGE

- Slope of <3% on the west side and 4% on the east side



Pinellas Bayway Bridge Example



Alternative 1



Alternative 2



Alternative 1



Alternative 2