I-95 at Central Boulevard Interchange Project
FDOT Project No. 413265-1-52-01
» New diamond interchange (signalized) at I-95 and Central Boulevard
» I-95 pavement resurfacing and widening from Military Trail to Donald Ross Road
» Collector-Distributor roadways between Military Trail and Central Blvd.
» New drainage, retaining walls, noise walls, signing, pavement markings, signalization, lighting, and ITS

» Widen existing Central Blvd. bridge (FDOT Bridge No. 930379)
» Construct 10-foot wide sidewalks and 7-foot wide buffered bicycle lanes in both directions along Central Boulevard
» Central Boulevard is an off-system facility owned and maintained by Palm Beach County
» Future standalone Landscape Project
**Final Design Project Objectives**

» Optimize mobility
» Improve traffic operations
» Increase level of service
» Accommodate future traffic needs
» Enhance public safety
» Minimize right of way impacts
» Provide noise abatement
» Accommodate adjacent land uses and community needs
» Enhance transportation network connectivity
» Improve emergency response times
» Provide an additional evacuation route
Project Schedule

PBTPA Governing Board Meeting: September 19, 2019
Palm Beach Gardens Commission Meeting: October 3, 2019
Public Information Workshop: November 14, 2019
Constructability Plans Submittal: April 27, 2020
Production (Plans In District): October 4, 2021
Advance Plans Production Letting: July 26, 2023
Begin Construction: Spring 2025 (estimated)
End Construction: Spring 2028 (estimated)
Production: April 6, 2026
Letting: August 26, 2026
I-95 at Central Boulevard Interchange
PD&E Study
Preferred Alternative 2
Proposed Roadway and Bridge Typical Sections
I-95 Proposed Roadway Typical Section
(Military Trail to Central Boulevard)
I-95 Proposed Roadway Typical Section
(beneath Central Boulevard)
I-95 Proposed Roadway Typical Section
(Central Boulevard to Donald Ross Road)

TYPICAL SECTION
I-95
FROM CENTRAL BOULEVARD TO DONALD ROSS ROAD
STA. 85+65.65 TO STA. 113+82.86
STA. 114+39.73 TO STA. 184+26.95

MILLING
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2"

RESURFACING
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (IN) (PG 76-22)

STA. 86+23.17 TO STA. 90+60.34
I-95 Proposed Roadway Typical Section
(beneath Hood Road)
Central Boulevard Proposed Roadway Typical Section (west of I-95)
Central Boulevard Proposed Roadway Typical Section
(east of I-95)
Central Boulevard Proposed Bridge Typical Section

PROPOSED BRIDGE TYPICAL SECTION
Proposed Types of Retaining Wall

Existing MSE retaining wall along NB I-95 (adjacent to Military Trail ramp entrance)

» Existing MSE retaining wall to remain in place
» New steel sheet pile system to be installed in front of existing MSE wall
» Cast-in-place concrete facing to be added to address maintenance and aesthetic concerns
» City of Palm Beach Gardens requested “Vertical Fractured Fin” texture
Proposed Types of Retaining Wall (MSE)
Questions?