There are Eight Commercial/Tribal Facilities on the south side of the roadway that will require flood protection cures.
Tamiami Trail Next Step Phase 2 Status
✓ The NPS completed the 60% Design, NEPA, RFP (March 31, 2020).
• FDOT Award (July 2020), NTP (Aug. 2020), Substantially Complete (Nov. 2024).
• Project Design Requirements:
  • Roadway Reconstruction: Tamiami Trail raised to 13.1 ft (NGVD29) to meet FDOT standards for the Central Everglades (CEPP) Design High Water Elevation of 9.7 feet in the L-29 Canal.
  • Construct Stormwater Management and Water Quality Treatment: Swales, Exfiltration Trenches, Overflow Weirs.
  • Construct New Conveyance Features: 60-foot wide Slab Bridges at 6 culvert locations (Red circles), and replace 6 current culverts with 8 foot diameter culverts (Orange circles).
The Miccosukee Osceola Camp and TTNS Phase 2 Roadway Changes

Loss of Osceola Camp Visitor Parking

- Westbound left turn lane added for improved access to the Osceola Camp.
- Single western entrance road to minimize roadway construction impacts.
- Swale width (brown) and riprap (orange) have been reduced to minimize their impact.

LEGEND
- RPRAP
- PAVEMENT ASPHALT
- 5' SWALE
The Central Everglades Project and Flood Protection Requirements

The Miccosukee Osceola Camp is within the Central Everglades Planning Project (CEPP) flow path. Water levels will increase, due to water deliveries and removal of the L-67 Ext. & L-29 Levees.

Ground Elevation
- USACE Requirements
  - 10.0 feet
- Ground Elevation
  - 10.0 feet
- Residential Floor
  - 11.0 feet

FL Dept. of Health
- Bottom of Drain Field
  - 10.8 feet
- Average Annual Peak Stage: 8.78
- Projected 5-year Daily Peak Stage: 9.29
- Projected 100-year Daily Peak Stage: 10.04
- 95% Confidence Interval: 9.80 – 10.38

Stage Hydrograph for S12D Tailwater: EAA Reservoir 2018 (RSM-GL)
The Miccosukee Tribe and the National Park Service will develop a site plan, 60% design, and NEPA assessment.

**Osceola Camp Elevations Based on Lidar, SFWMD**

**Osceola Camp Elevation Requirements for CEPP**
- Ground surface 10.0 feet (NGVD), Residential finished floor 11.0 feet

**Osceola Camp Elevations From 2010 Tribal Survey**
- Ground surface 8.4-10.0 feet
- Chikees/Pole Barns 8.4-10.3 feet,
- Residential/Buildings 10.0 – 14.0 feet
  (10 residences of 11 are above 11.0 feet)

Fill requirements 6.8 acres are below 10.0 feet, approx. 11,400 cubic yards of fill.