Bridge Condition Performance Measures

NHS Bridges in Good Condition

100.0%
90.0%
80.0%
70.0%
60.0%
50.0%
40.0%

≥ 50.0%   ≥ 50.0%

2017 2018 2019 2020 2021 2022 2023 2024 2025 2026
                              Target   Target

— Palm Beach County — Florida — 2-Year Target — 4-Year Target

Source: FDOT Maintenance Office

NHS Bridges in Poor Condition

15.0%
10.0%
5.0%
0.0%

≤ 10.0%   ≤ 10.0%

2017 2018 2019 2020 2021 2022 2023 2024 2025 2026
                              Target   Target

— Palm Beach County — Florida — 2-Year Target — 4-Year Target
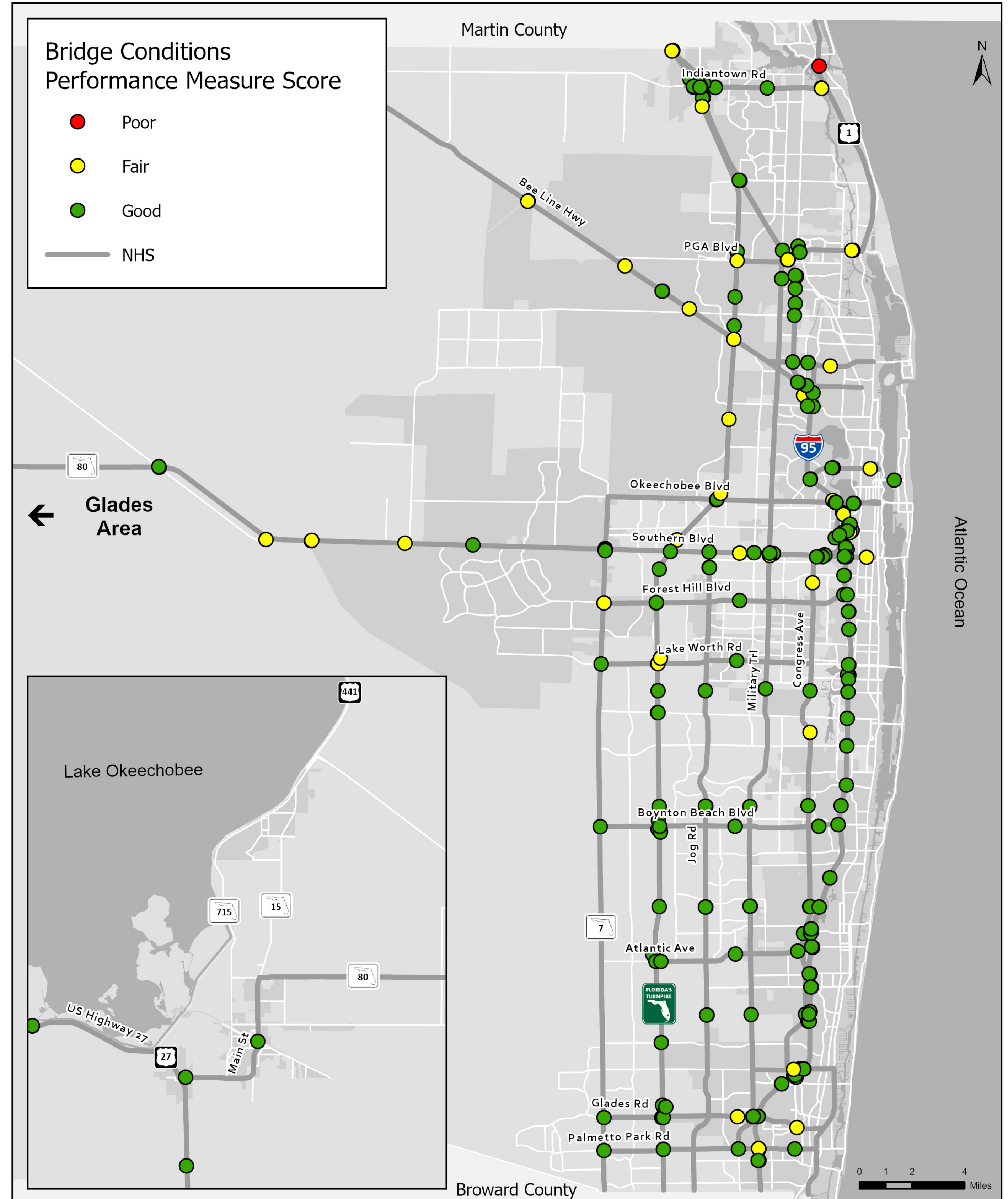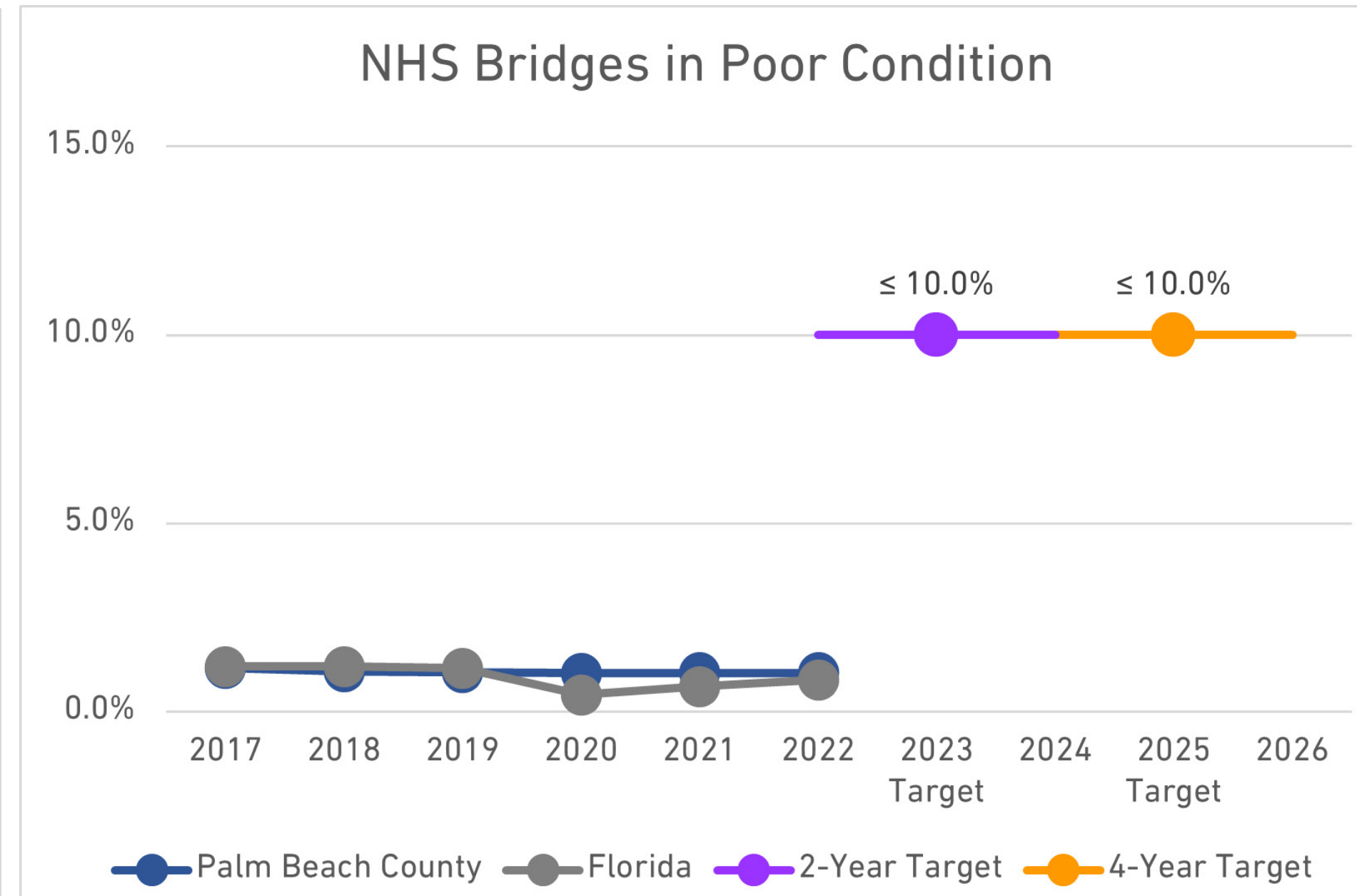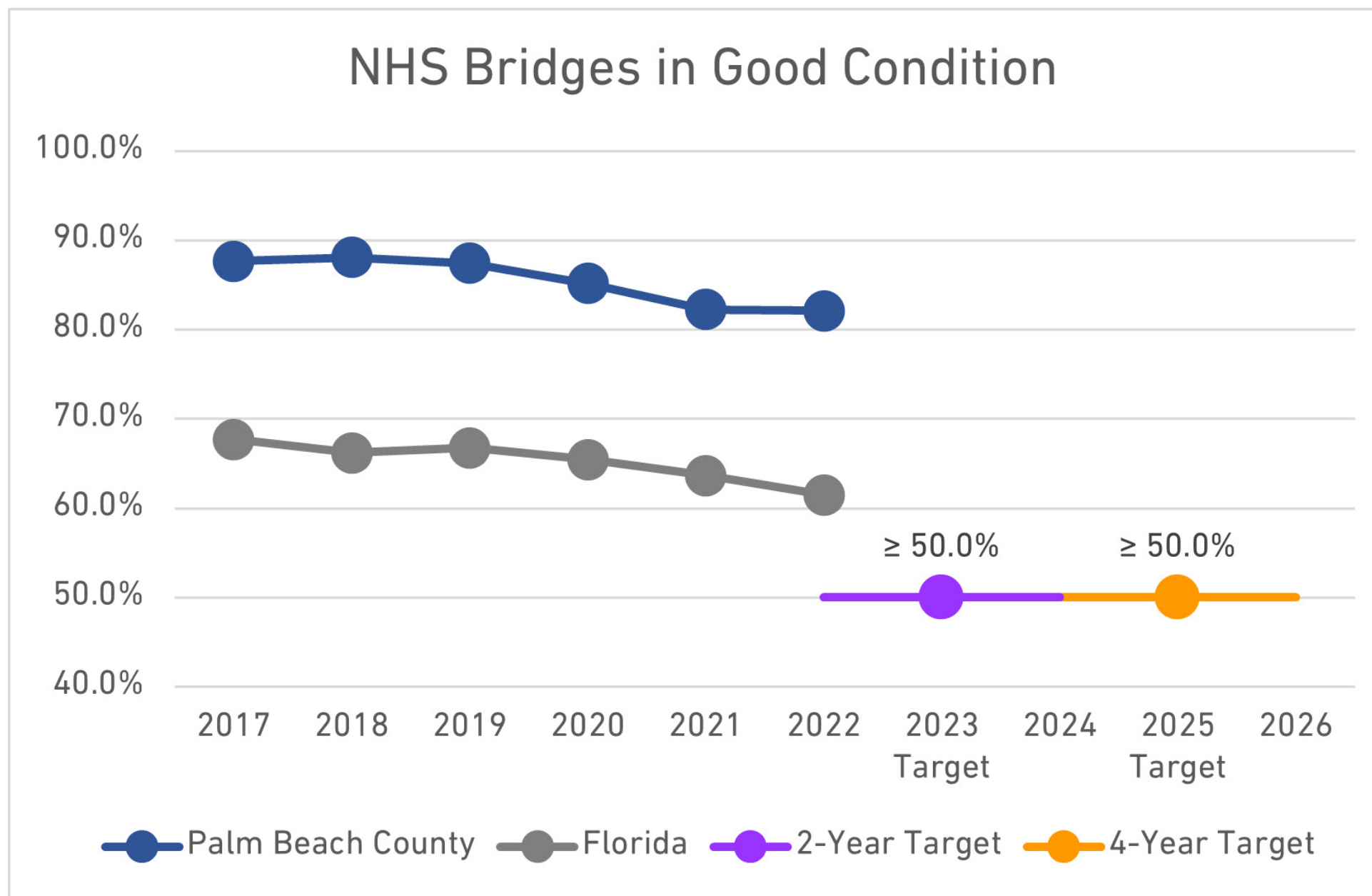
How it is measured

The following measures are calculated for National Highway System (NHS) bridges based on percentages of deck area in Good or Poor condition.

- **% of NHS bridges in Good condition:** Suggests no major investment is needed.
- **% of NHS bridges in Poor condition:** Suggests major reconstruction investment is needed. Note, this does not mean the bridge is unsafe for travel, but that major investment will be needed in the near future.

After an analysis of several annual national bridge inventory (NBI) processes, targets are determined. Compliance with Florida Statutes requires 90% of FDOT-maintained bridges meet FDOT standards. Both FDOT and federal standards (FHWA), below, are based on NBI rating criteria on a 9-point scale.

Excellent		Good		Fair	Poor			
9	8	7	6	5	4	3	2	1

FDOT

Good			Fair		Poor			
9	8	7	6	5	4	3	2	1

FHWA

Bridge Conditions Performance Measure Score

- ● Poor (red)
- ● Fair (yellow)
- ● Good (green)
- — NHS

Martin County

Indiantown Rd
Bee Line Hwy
PGA Blvd
Okeechobee Blvd
Southern Blvd
Forest Hill Blvd
Lake Worth Rd
Military Tr
Congress Ave
Boynton Beach Blvd
Jog Rd
Atlantic Ave
Glades Rd
Palmetto Park Rd

Atlantic Ocean

Broward County

Glades Area

Lake Okeechobee
US Highway 27
Main St

Date: 8/11/2023

Source: FDOT Office of Maintenance