



# 2021 Performance Measure Report Card

February 2022 | TPA Committees



# Why do we have Performance Measures?

Required to report and adopt Federal measures and targets

Adopted into **2045 Long Range Transportation Plan (LRTP)**

Track progress toward TPA Vision –

**Safe, Efficient and Connected Multimodal Transportation System**

TPA Goals - **Preserve, Safe, Efficient, Connected, Multimodal**

# Performance Measure Highlights

## Preserve

### Transit - Maintenance

**2019**    **2020**    **2021**

Percentage of Palm Tran infrastructure exceeding useful life for:

Vehicles - Cutaway Bus (> 10 yrs old)

**1.7%**    **46.5%**    **9.2%**

## Environment

Daily fuel use (gal) per person

**1.2**    **1.14**    N/A

Daily Vehicle Miles Traveled per person

**27.3**    **24.2**    N/A



# Performance Measure Highlights

## Efficient

### Reliability

|   | <u>2019</u> | <u>2020</u> |
|---|-------------|-------------|
| Percent of reliable person-miles traveled on the Interstate         | 78%         | <b>94%</b>  |
| Percent of reliable person-miles traveled on the non-Interstate NHS | 94%         | <b>98%</b>  |
| Truck travel time reliability ratio (TTTR) on the Interstate        | 1.86        | <b>1.66</b> |

### Productivity

Passenger trips per revenue hour

for Tri-Rail service

35.1      **31.2**

for Palm Tran fixed route service

17.80      **15.5**

# Performance Measure Scorecard

## TPA PERFORMANCE MEASURES SCORECARD

### Preserve

| Metric   | Goal Met        | Actual      | Target      | Trend        |
|--|-----------------|-------------|-------------|--------------|
| <b>Maintenance</b>   | <b>Goal Met</b> | <b>2021</b> | <b>2022</b> | <b>Trend</b> |
| <b>Bridges</b>   |                 |             |             |              |
| <a href="#">Bridges in Good Condition</a>                      | ✓               | 82.2%       | ≥ 50%       | I            |
| <a href="#">Bridges in Poor Condition</a>                      | ✓               | 1.0%        | < 5%        | I            |
| <b>Pavement</b>  | <b>Goal Met</b> | <b>2020</b> | <b>2022</b> | <b>Trend</b> |
| <a href="#">Interstate Pavements in Good Condition</a>         | X               | 53.2%       | ≥ 60%       | I            |
| <a href="#">Interstate Pavements in Poor Condition</a>         | ✓               | 0.2%        | < 5%        | I            |
| <a href="#">Non-Interstate NHS pavements in Good Condition</a> |                 | N/A         | ≥ 40%       |              |
| <a href="#">Non-Interstate NHS pavements in Poor Condition</a> |                 | N/A         | < 5%        |              |

[PalmBeachTPA.org/PM](https://PalmBeachTPA.org/PM)



Thank you!