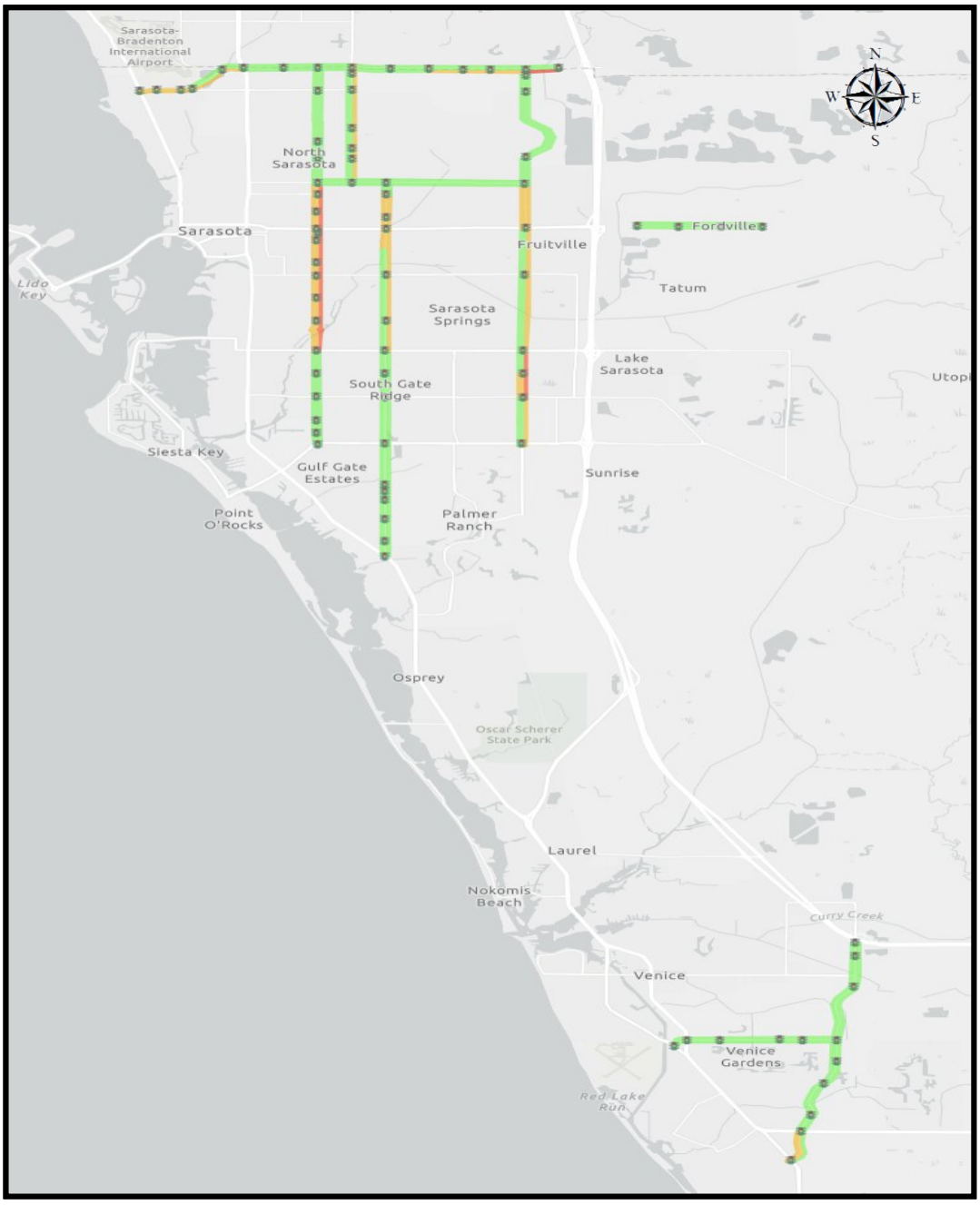
Sarasota County

Arterial Performance Quarterly Report

October – December 2025



Transportation: Traffic Engineering ***Prepared: Feb 12th, 2026***

Sarasota County

Overview

This report looks at how major roads in the County are performing. It focuses on ten busy corridors and tracks how people are moving on them.

What We Measure

- **Travel Time & Speed** – How long it takes to drive through a corridor, and the average speed drivers are traveling.
- **Traffic Volume** – How many vehicles use the road each day.
- **Level of Service (LOS)** – A grade that describes how smoothly traffic is flowing, from **A (free-flowing)** to **F (severe congestion).**
- **Crashes** – Where and how often crashes happen.

How We Measure It

- **Travel time and speed** are collected through small sensors at intersections. These sensors detect anonymous Bluetooth signals from passing cars and devices, which lets us estimate how long it takes to travel between points.
- **Traffic volume** is tracked using radar counters installed on select roadways, which continuously count vehicles.
- **Level of Service (LOS)** compares the average speed on the road to how fast cars could travel in light traffic conditions. This comparison helps us see if a road is performing well (green on our maps) or struggling with congestion (dark red).
- **Crashes** are mapped using state crash reports, which help us see where collisions are happening most often. Because of state reporting rules, crash data is delayed by about 60 days, so the numbers may not include every single incident yet.

Why This Matters

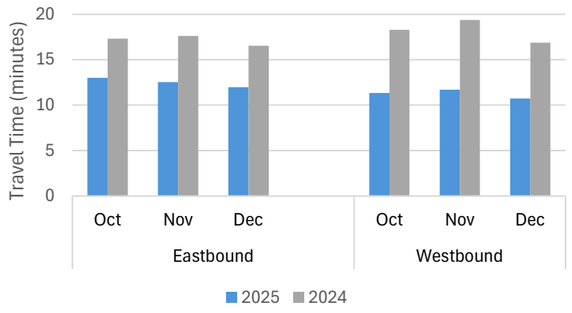
By regularly monitoring these measures, the County can:

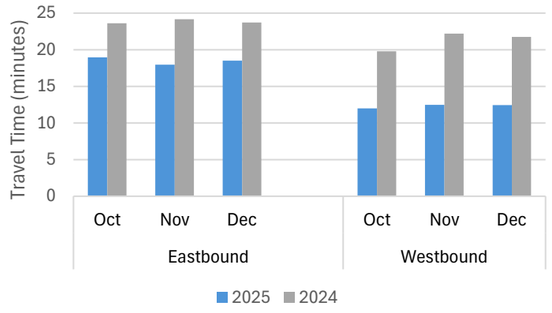
- Spot problem areas before they get worse.
- Plan roadway improvements more effectively.
- Track whether past investments are reducing congestion and improving safety.

ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

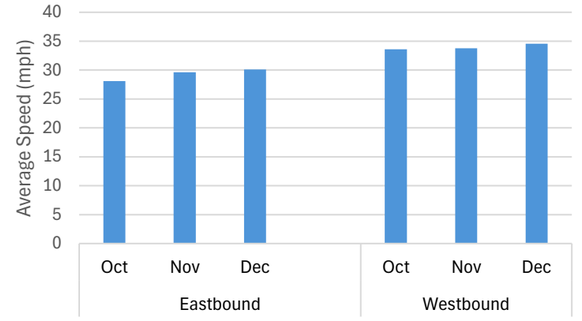
University Parkway from Cattlemen Rd to US 41

Corridor Travel Time Comparison





Corridor Speed



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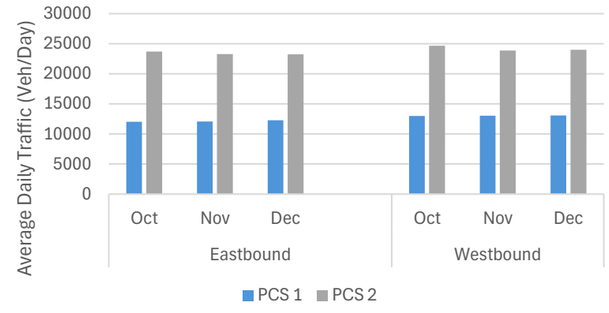
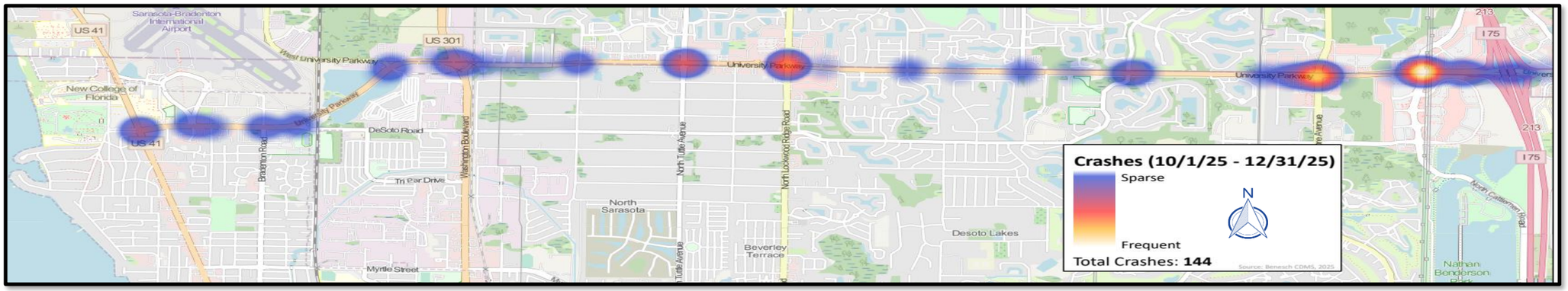


Corridor Map & Level of Service (4-6 pm)

Corridor Crash Summary*

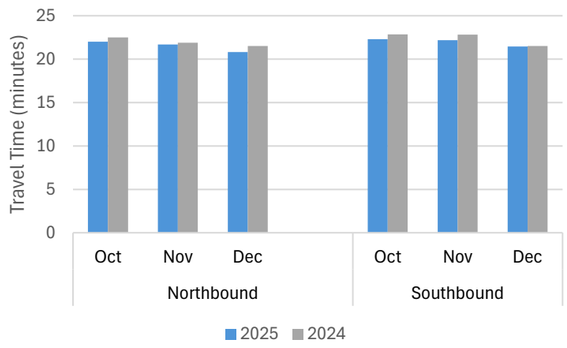


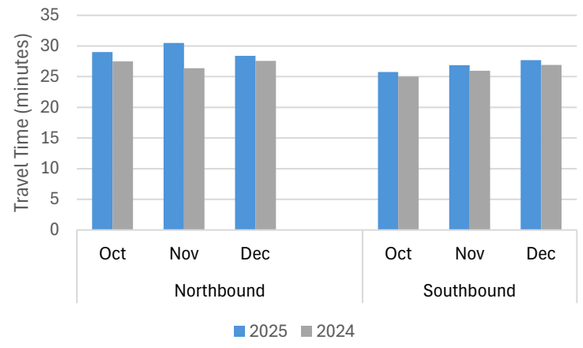
*Data might varies based on availability.

ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

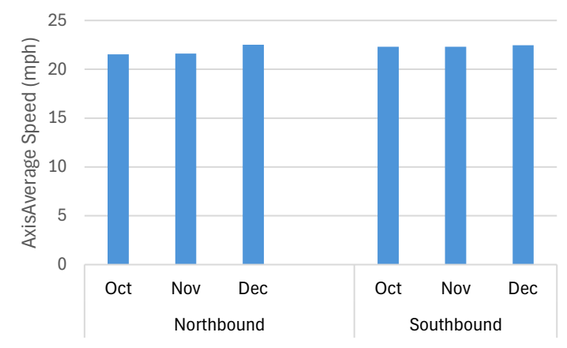
Honore Ave from University Pkwy to Clark Rd (SR 72)

Corridor Travel Time Comparison

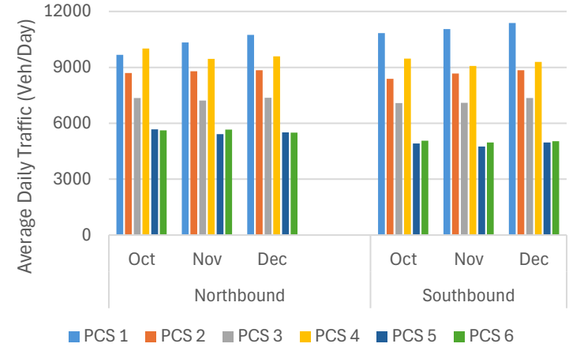




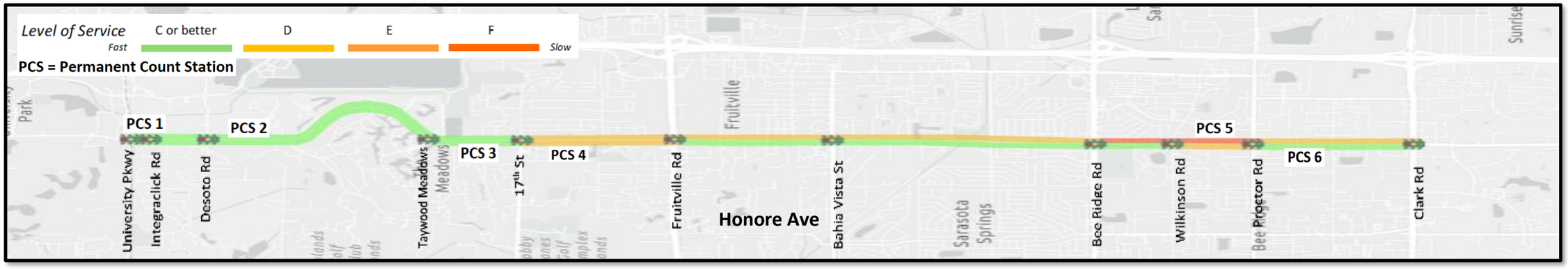
Corridor Speed



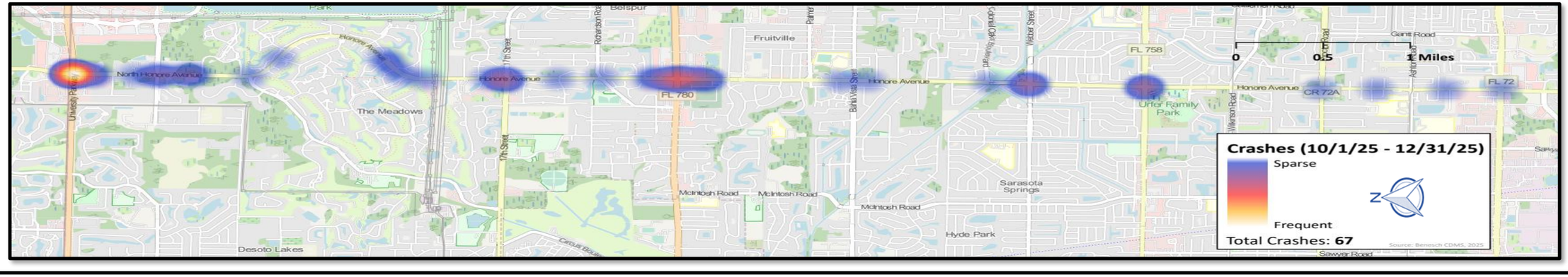
Volume



Corridor Map & Level of Service (4-6 pm)



Corridor Crash Summary*

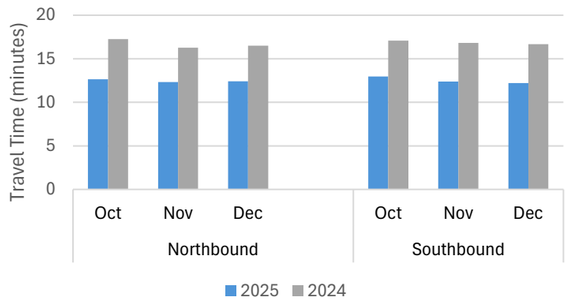


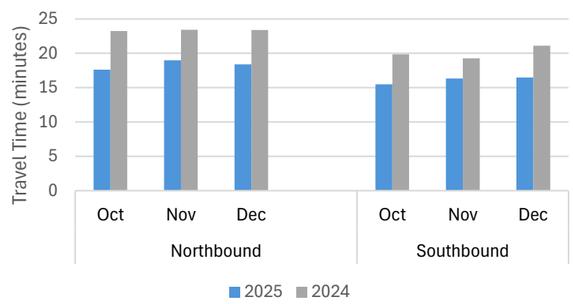
*Data might varies based on availability.

ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

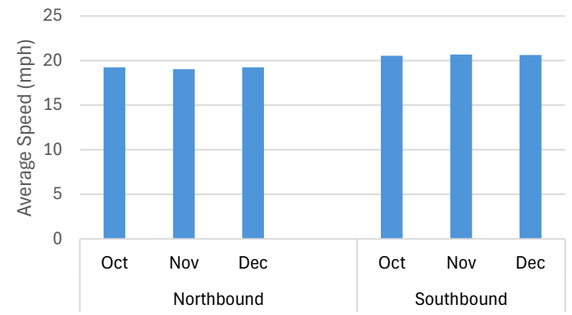
Beneva Rd from 17th St to US 41

Corridor Travel Time Comparison





Corridor Speed



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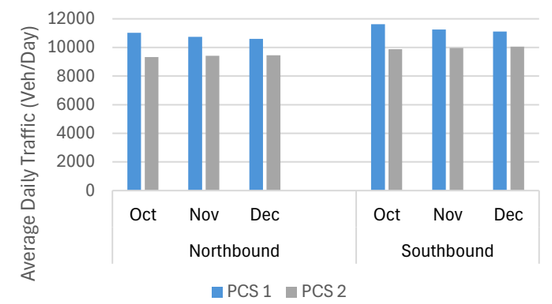


Corridor Map & Level of Service (4-6 pm)

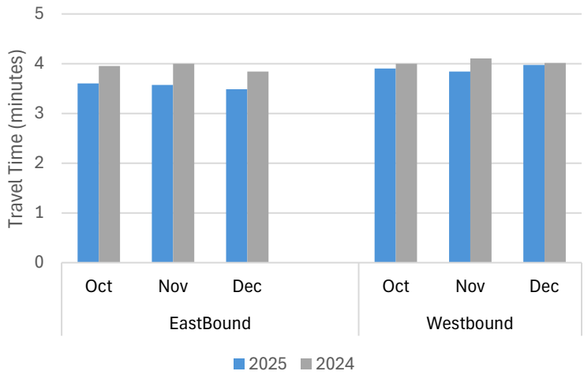
Corridor Crash Summary*

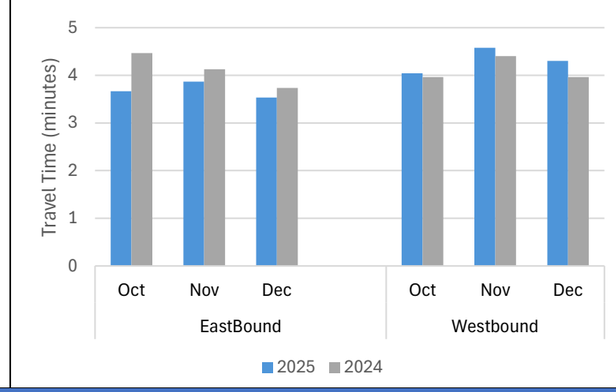
*Data might varies based on availability.

ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

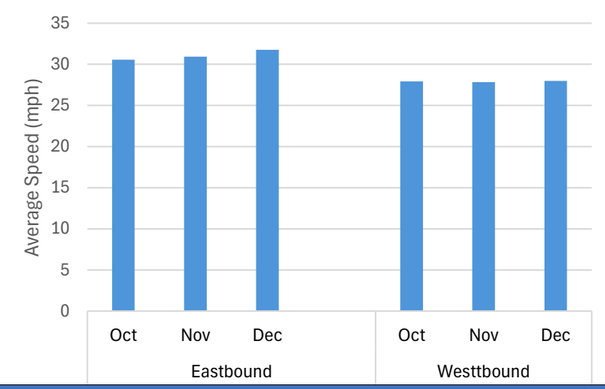
Fruitville Rd from Lakewood Ranch Blvd to Sarasota Center Blvd

Corridor Travel Time Comparison

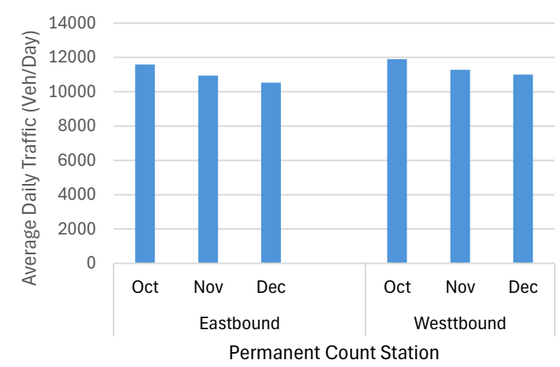




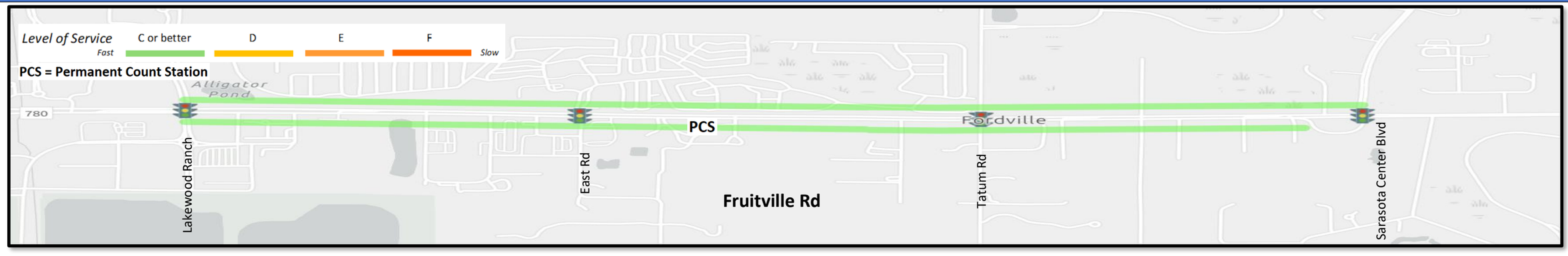
Corridor Speed



Volume Comparison



Corridor Map & Level of Service (4-6 pm)



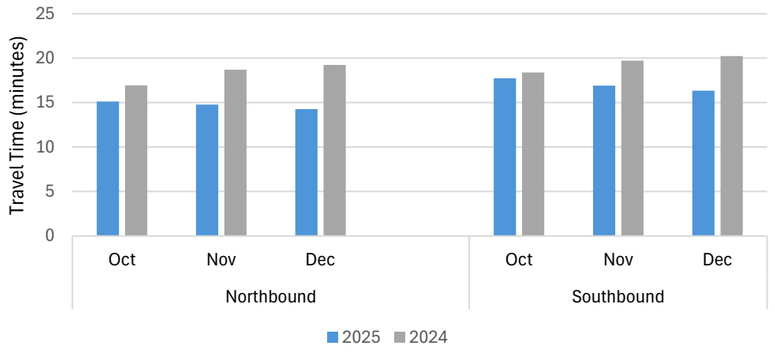
Corridor Crash Summary*

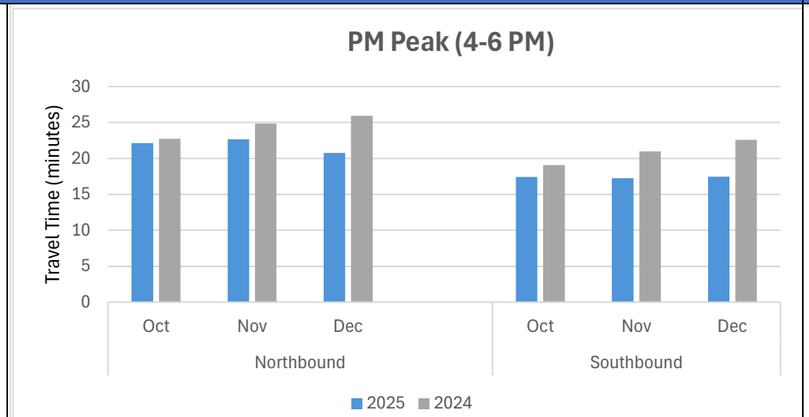
*Data might varies based on availability.

ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

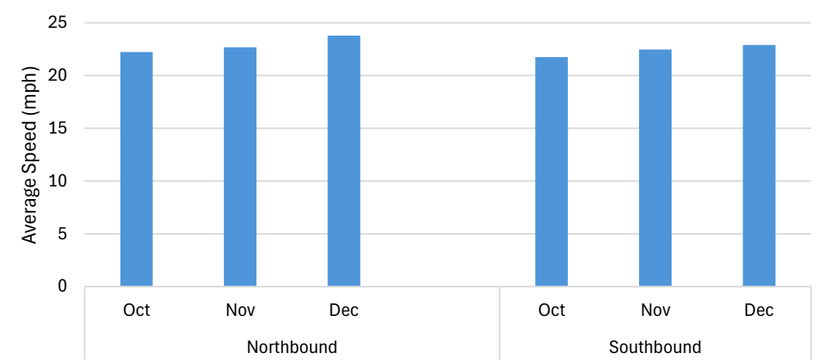
Tuttle Ave from University Pkwy to Bee Ridge Rd

Corridor Travel Time Comparison

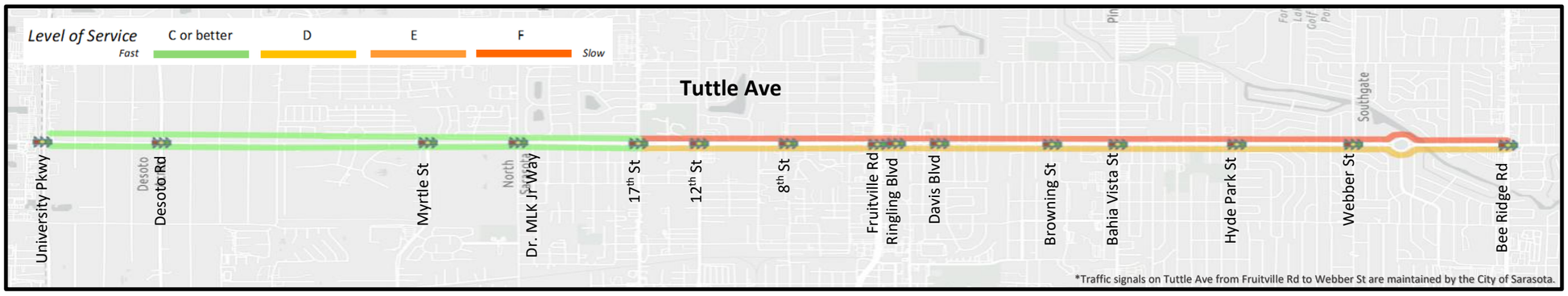




Corridor Speed

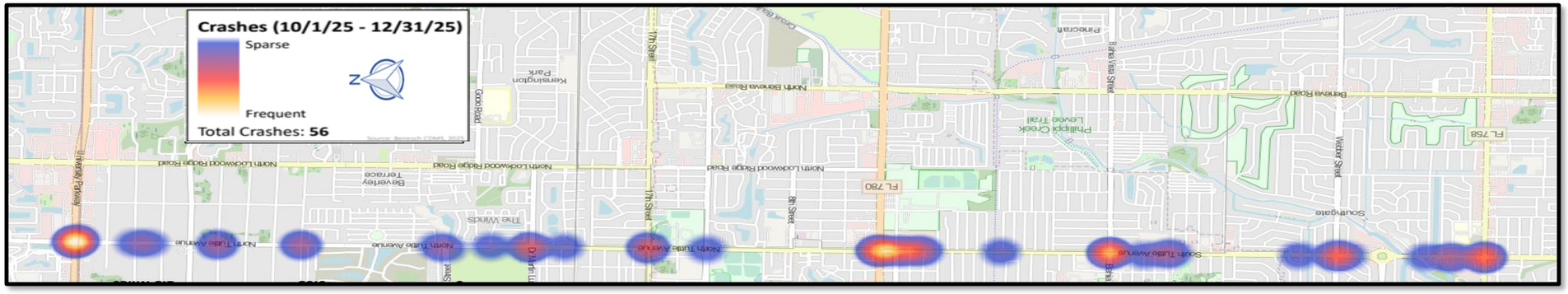


Corridor Map & Level of Service (4-6 pm)



*Traffic signals on Tuttle Ave from Fruitville Rd to Webber St are maintained by the City of Sarasota.

Corridor Crash Summary*



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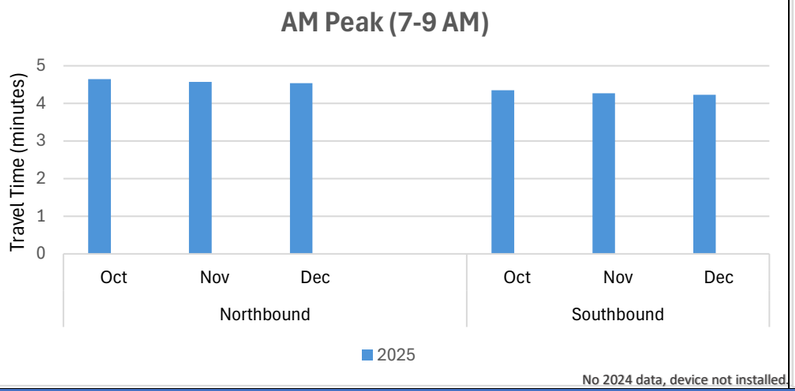
ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

Swift Rd from Bee Ridge Rd to Clark Rd

Corridor Travel Time Comparison



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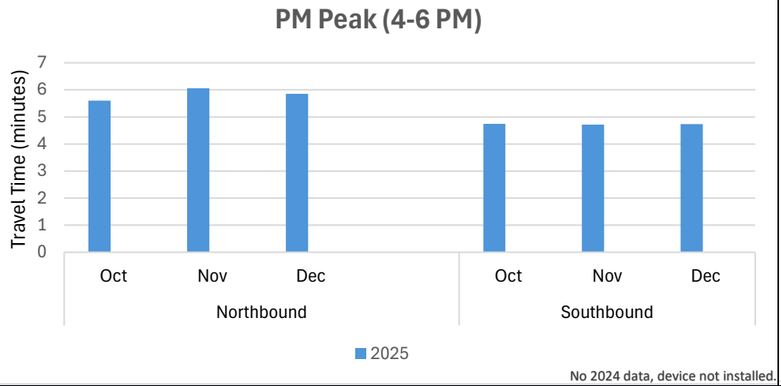
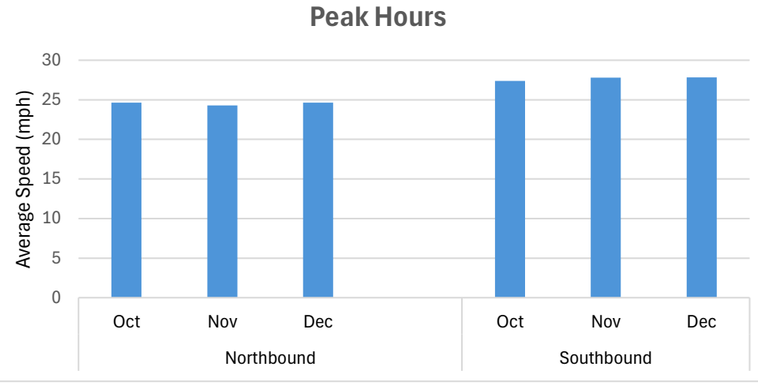


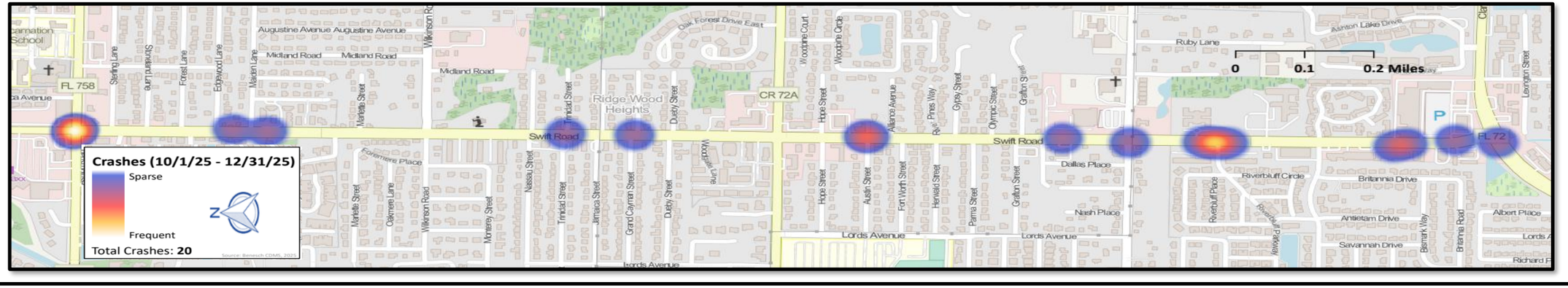
No 2024 data, device not installed.

Corridor Speed



Corridor Map & Level of Service (4-6 pm)

Corridor Crash Summary*

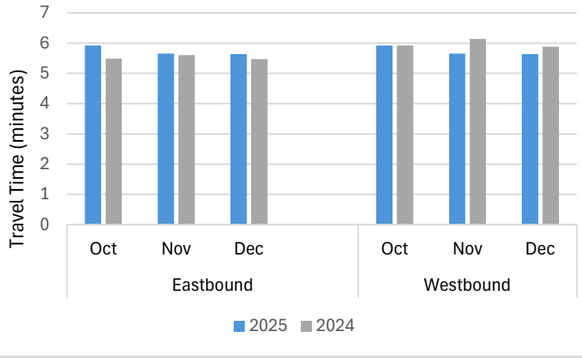


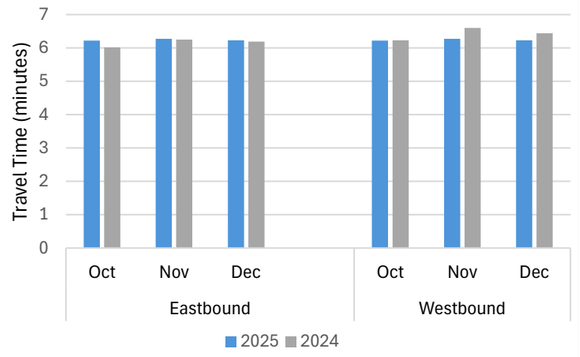
Transportation: Traffic Engineering *Data might varies based on availability.

ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

17th St from Tuttle Ave to Honore Ave

Corridor Travel Time Comparison





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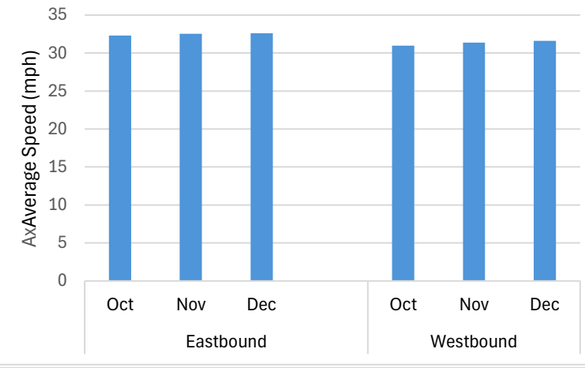

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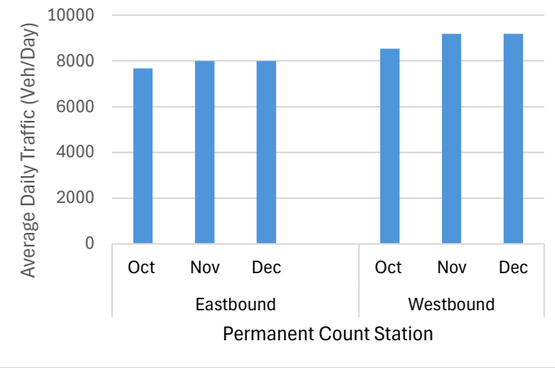
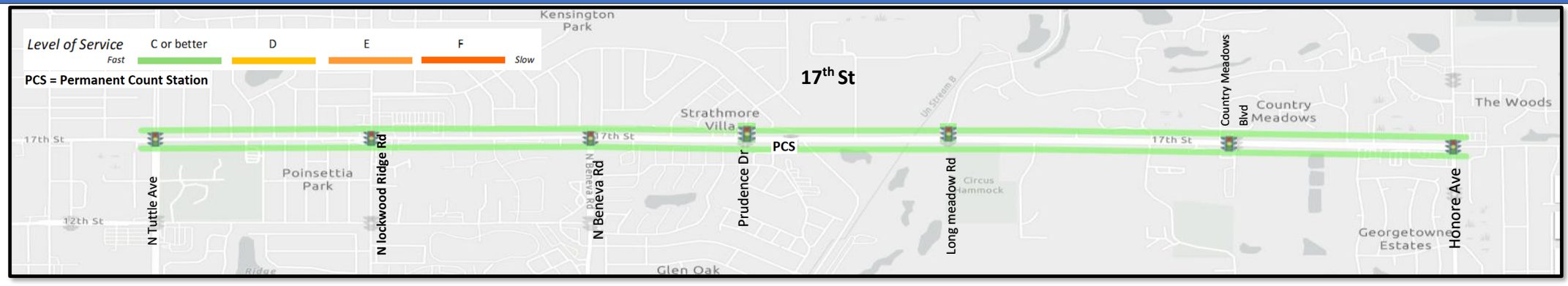


Corridor Map & Level of Service (4-6 pm)



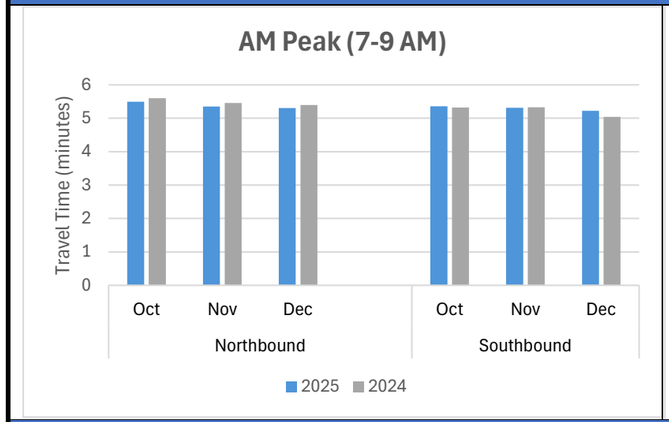
Corridor Crash Summary*

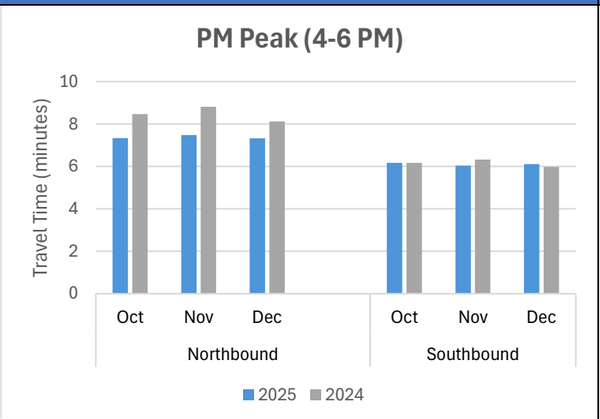
*Data might varies based on availability.

ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

Lockwood Ridge Rd from University Pkwy to 17th St

Corridor Travel Time Comparison





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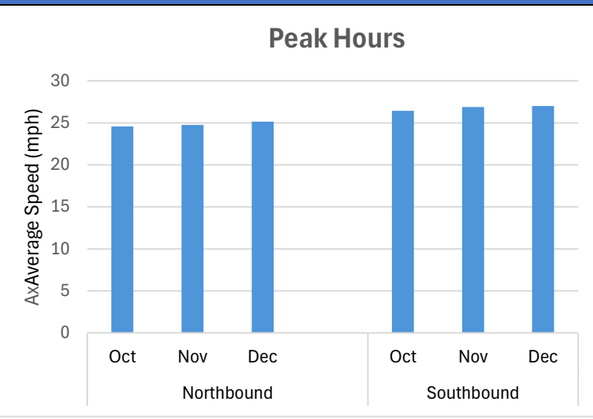
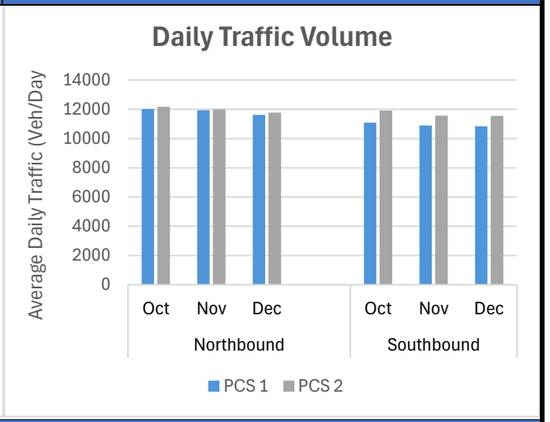
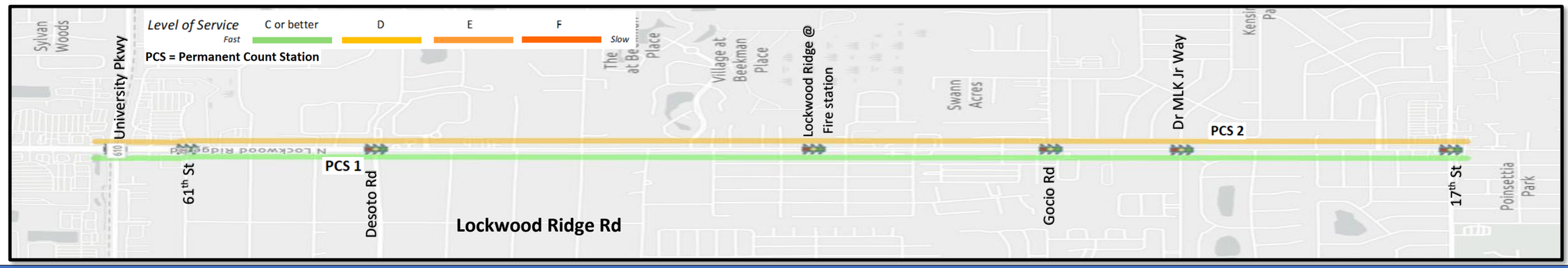




Corridor Map & Level of Service (4-6 pm)



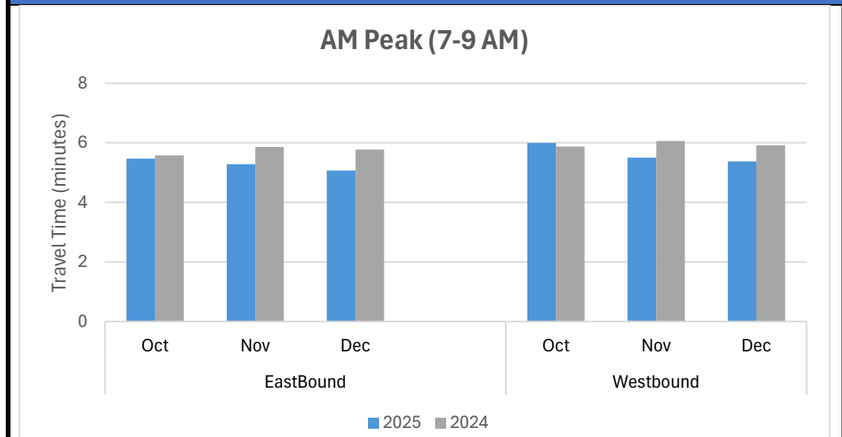
Corridor Crash Summary*

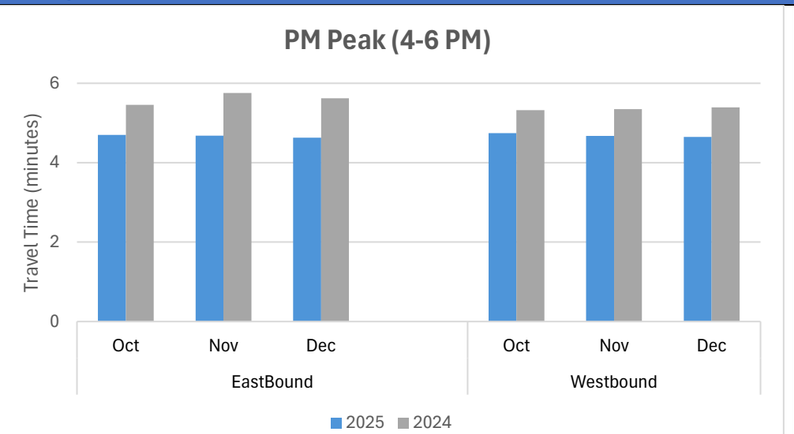
*Data might varies based on availability.

ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

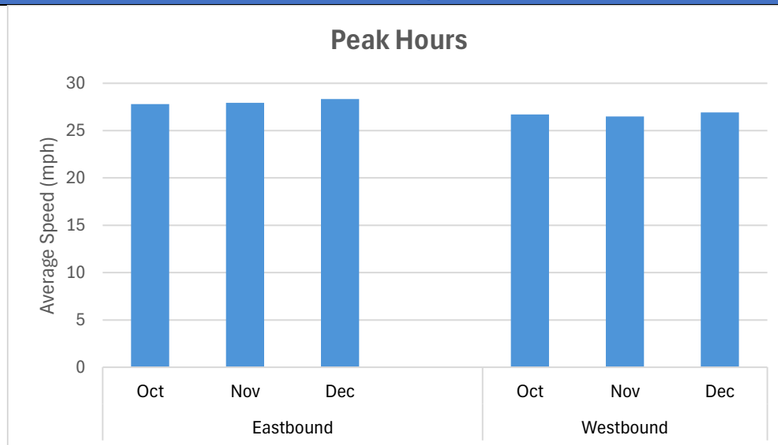
Center Rd from Jacaranda Blvd to US 41

Corridor Travel Time Comparison

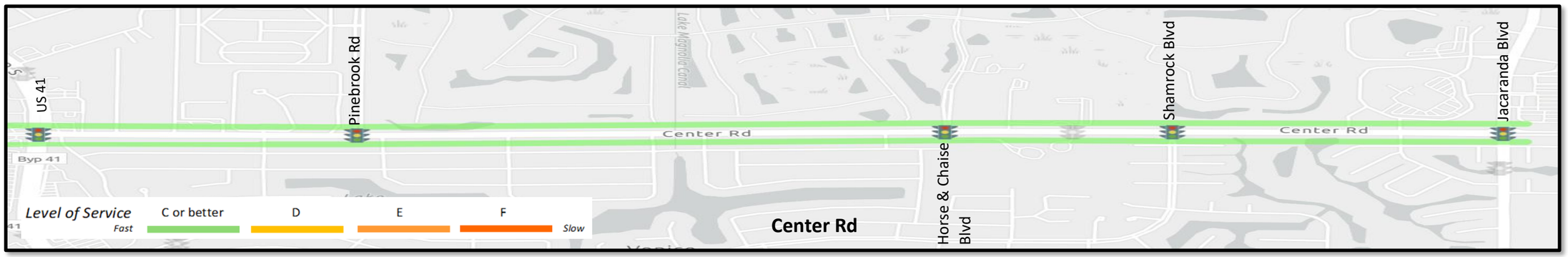




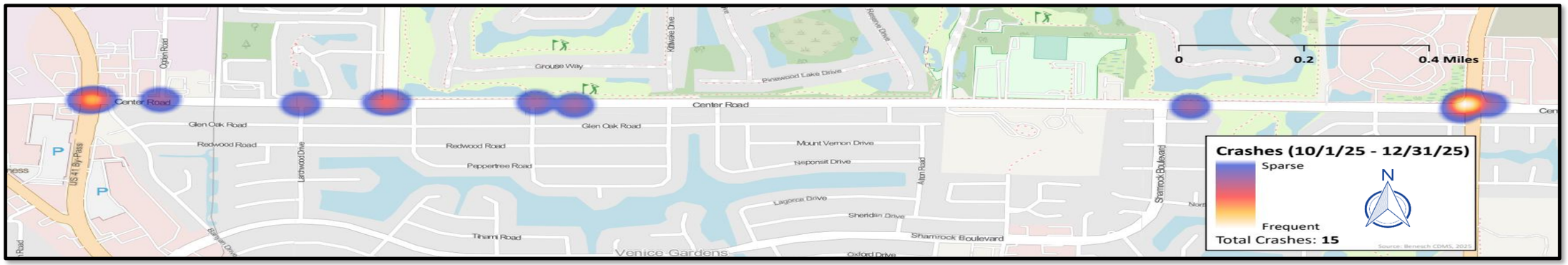
Corridor Speed



Corridor Map & Level of Service (4-6 pm)



Corridor Crash Summary*

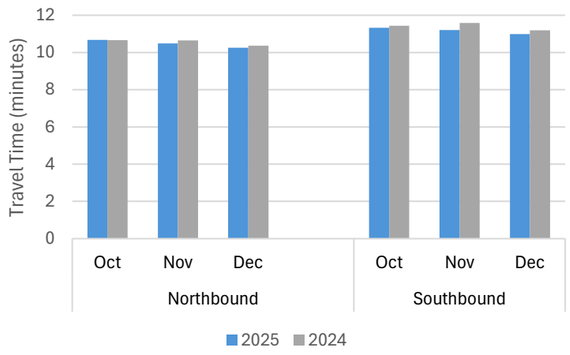


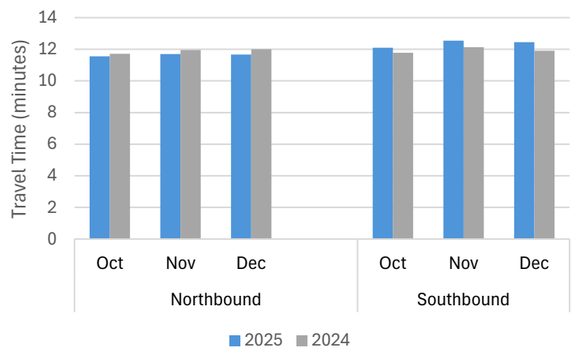
*Data might varies based on availability.

ARTERIAL PERFORMANCE MEASURES QUARTERLY REPORT: OCTOBER 1, 2025 – DECEMBER 31, 2025

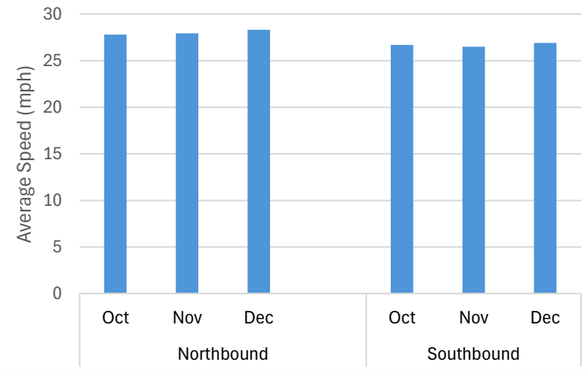
Jacaranda Blvd from I75 to SR 776

Corridor Travel Time Comparison

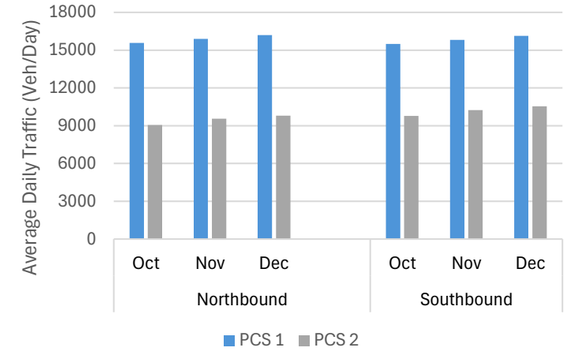




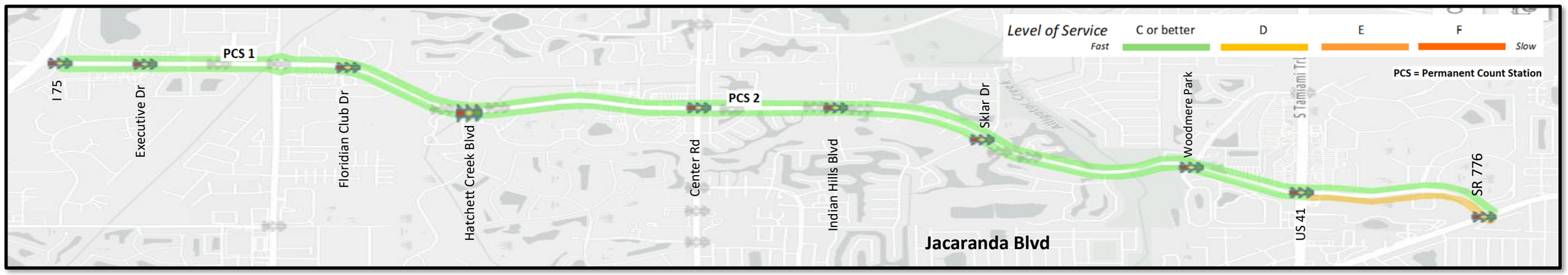
Corridor Speed



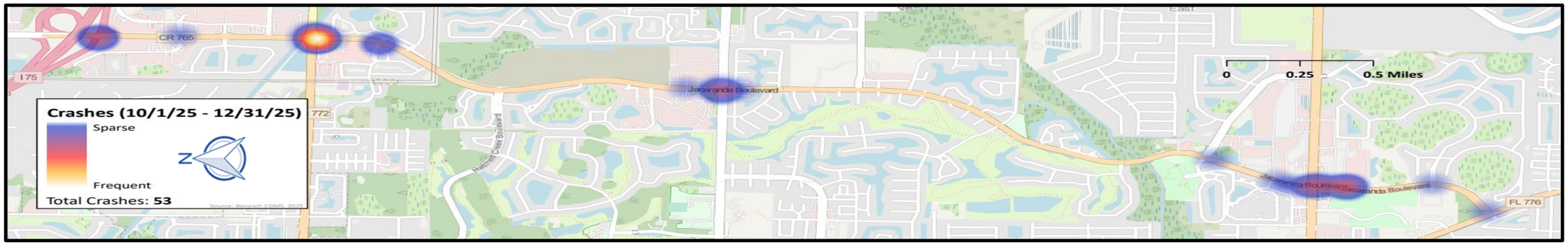
Volume



Corridor Map & Level of Service (4-6 pm)



Corridor Crash Summary*



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