

Additional Material

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Surtax Quarterly Performance Dashboard Proposal

1. Pedestrian & Bicycle Infrastructure

Feet of Missing Sidewalks – Total linear feet of sidewalks identified as missing per MPO + County City Inventory

Feet of Sidewalks Installed (New) – New sidewalk construction completed this period.

Feet of Sidewalks Replaced – Linear feet of sidewalks reconstructed or upgraded.

Pedestrian Fatalities (per 100,000 residents, YoY)

Bicycle Fatalities (per 100,000 residents, YoY) –

Traffic Fatalities (per 100,000 residents, YoY) –

AASHTO Bicycle Facility Miles Installed – Breakdown by class:

American Association of State Highway and Transportation Officials)

- **Class I** – Shared-use paths (off-street trails separated from traffic)
- **Class II** – Bike lanes (on-street lanes marked and striped for bikes)
- **Class III** – Bike routes (on-street, shared with vehicles, usually with signage)
- **Class IV** – Separated bikeways (physically protected from vehicles)

2. Transit Performance (BCT + Community Shuttles)

BCT Ridership (YoY, per route) –

Community Shuttle Ridership (YoY, per route) –

Revenue Hours Serviced (YoY) – Total service hours delivered vs. prior year.

On Time Bus Performance YoY and MoM –

High Frequency Routes Implemented (15 minutes or less) -

Bus Shelters Installed –

Bus Benches Installed -

Stops Without Benches –

BCT App Tracking Uptime –

3. Travel Time & ROI Metrics

Lane Miles Added

Time Saved – Road Widening Projects: Before/after travel-time comparison per corridor.

Time Saved – Intersection Enlargements: Signal delay reduction and throughput change.

ROI – Road Construction (e.g., Las Olas Blvd): Ratio of economic or travel-time benefits

to cost.

4. Major Project Status Tracking (Quarterly, or Biannual)

BCT Mobile Fare Payment System – Status

Comprehensive Operational Analysis (COA) – Status

Low-Stress Network Plan – Status

Broward Safety Action Plan – Status

PREMO Plan Implementation – Status

- **PREMO – BRT Corridors -**
- **PREMO – LRT Corridors -**
- **PREMO – Airport Connector -**
- **PREMO – Bus Facilities Program -**
- **PREMO – Fleet & Vehicles Procurement**

5. Financial Oversight Metrics

All infrastructure assets should have a comparison model to track spending. See <https://www.fdot.gov/fpo/fpc/reports/costpermile> as an example of modeling.)

6. Road Infrastructure

Feet of Fiber Optic Installed –

Time Savings of Fiber Optic Corridors –

Number of Bridges Replaced –

7. Miscellaneous Infrastructure

Lighting Installed –

Lift Stations Installed (Is there a better drainage metric?)–

Mast Arms Conversions from Span Wire –

Traffic Circles Installed-

Speed Bumps Installed-

Curb Radii Increase –

HAWK Lighting-

School Safety Improvements –

Notes:

- All categories would be tracked with dollar amounts to clearly identify how funds are allocated across different infrastructure systems.
- Each project would include an infrastructure category code.
- Projects may be assigned multiple category codes when applicable...
 - *Example:* A roadway expansion that includes sidewalk and drainage improvements can be dual-coded. If it also includes a multi-use path, it can be triple-coded to reflect the bicycle infrastructure component. (Category codes would remain unique when infrastructure is shared.)
- The Surtax Oversight Board would conduct quarterly reviews to evaluate whether existing metrics are effective and determine if adjustments are needed. A simple majority vote will be required to modify a metric.