## SOUTH FLORIDA REGIONAL TRANSPORTATION AUTHORITY <br> Tri-Rail On-Demand Ride Partner Service

## Loraine Cargill, AICP



## Tri-Rail Ride Partner Service (RPS)

## Evolution of On-Demand First Last Mile (FLM) Service

| Transit Ridership Declines | Commuter Bus Service Ends | RPS Starts as a Pilot | Pilot Extended | Board Modifies RPS | Launch <br> New RPS <br> Pilot |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Commuter <br> Rail (80\%) <br> Commuter <br> Bus (75\%) | Provider's contract expired | Introduced Uber/Taxis in former bus service areas | Service continues for another year | Discount reduced, avail at all stations (no geofence) | Staff developing new program |
| April 2020 | $2021$ | $2021$ | $2022$ | January <br> 2023 | $\begin{aligned} & \text { Late SpI } \\ & 2023 \end{aligned}$ |

## Ride Partner Service - Existing

- Service: On-demand rides (ride-hailing)
- Parameters:
- To/from station (geofence around former commuter bus service areas @ 9 stations)
- Two (2) rides a day per rider
- Up to $\$ 15$ credit per ride
- Service Hours: 5am-8pm (weekdays)
- Ridership: 42,000 (CY 2022)
- Average Cost per Rider: $\$ 11.00$
- Annual Cost: \$450,000 (CY 2022)




## Ride Partner Service - Ridership

Total On-Demand Rides


Average Growth on Rides per Month (CY 2022) = 5\%

Annual \% Growth at Rail Stations


| Ridership Growth <br> JAN 22-DEC 22 | All Tri-Rail <br> Stations | Stations with <br> Ride Partners | Stations w/o <br> Ride Partners |
| :--- | :---: | :---: | :---: |
| Total Increase in <br> Rail Boardings | 60,728 | $39,122(64 \%)$ | $21,606(36 \%)$ |
| Annual \% Growth <br> in Rail Ridership | $2.4 \%$ | $3.0 \%$ | $1.9 \%$ |



## Ride Partner Service - 2.0

## Approved Option - Reduce Credit to \$5, No Geofence

## Credit to Rider

Service Area
Service Hours
Service Parameters
Estimated Annual Ridership
Estimated Annual Cost

## TRSRAIL

$\$ 5.00$ per ride
All 18 Tri-Rail Stations
7 days a week from 3:30am to II:59pm
To/From Station; Two (2) rides a day per rider
48,000 (4,000 avg. monthly)
\$238,000

