

**Palm Beach TPA  
Technical Advisory  
Committee (TAC)  
February 6, 2019**



# **Palm Tran Priority List Amendment Request**



- **Amendment Request from Palm Tran**

- Delete \$2.5M funding request for Transit Signal Priority (TSP) on Routes 43 and 62
- Use these funds for Fare Technology Interoperability (FTI) instead

- **Background**

- TPA previously awarded TSP funds in 2013
  - ✦ \$2.5M was flexed to FTA, waiting for Palm Tran to consume funding
- Fixed-Route approach
  - ✦ Route 43 – Okeechobee Blvd.
  - ✦ Route 62 – Lake Worth Rd.
- TSP progress to date
  - ✦ Staff
  - ✦ Expertise

## • Fare Technology Interoperability

- Palm Tran's priority project for 2019-2020
- TPA already awarded \$500K in 2013, \$820K in 2018
- Project will facilitate accessibility and mobility across County and region
  - ✦ SFRTA
  - ✦ Broward County Transit
  - ✦ Miami-Dade Transit
- Project to include
  - ✦ Expanded payment options
  - ✦ Smart Cards
  - ✦ Mobile payment
  - ✦ Online account management



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## • Fare Technology Interoperability Cost and Funding

- Palm Beach TPA previous funding \$1.32M
- *Reprogrammed TSP funds* \$2.5M
- Palm Tran Section 5307 FTA (remainder) \$2.2M

**\$6 M**

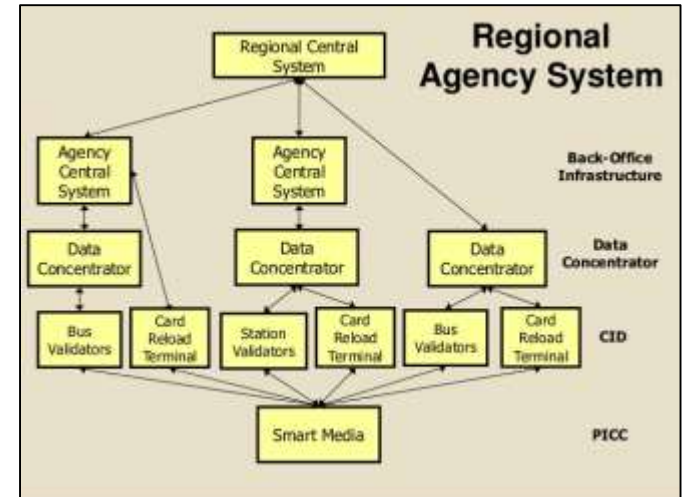
**Approximate  
Total Cost**

- **Timeline**

## **Date/ Status**

- Assessment of Current Technology  
COMPLETE
- Development of Implementation Strategy  
COMPLETE
- Award for Fare Technology Consultant  
COMPLETE
- Award for Fare Technology Equipment  
July 2019
- Vendor NTP  
September 2019
- Testing Complete  
November 2019
- Start Date  
December 2019

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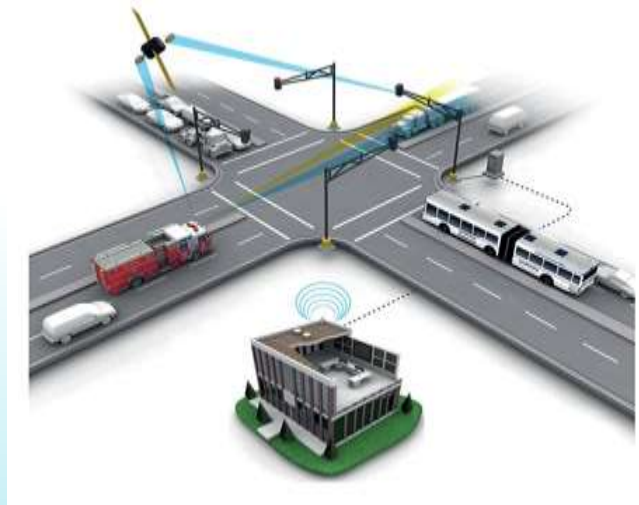
## • Projected Expenditures

- Hardware (Fareboxes, TVMs, POS computers)
- Software (Back office infrastructure)



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- **Transit Signal Priority still in Palm Tran's future**
  - Part of future planned BRT/Enhanced Bus projects
  - Centralized system
  - Pending GPC contract to evaluate best way forward





Thank You/  
Discussion