Palm Tran Annual Update

Vol XCIII, No. 311 MPO Board Meeting: Thursday, July 16, 2015 $2.00

MPO Provides Transit Funding

Project #		Project Details	FY	MPO Funding	Project Total	Key Questions
1	4333421	Palm Tran Countywide Bus Purchase	2014	$3,000,000	$3,000,000	1) Which routes benefited? 2) Impact of new buses on existing service?
2	4317611	BCT/Palm Tran Easy Card Interface with MDT/SFRTA	2015 2013	$820,000 $500,000	$1,320,000	1) Status of BCT joint procurement for pilot project? 2) Intended scope? 3) Realistic timeline for system wide implementation? 4) Realistic budget for system wide implementation?
3	4353851	Palm Tran Bus Shelter Camino Real off Dixie Hwy	2015	$50,000	$50,000	1) Timeline for construction (get input from City)?
4	4317621	Palm Tran Route 43 Transit Signal Priority	2015	$1,250,000	$1,250,000	1) Timeline for implementation? 2) Major items to be purchased/installed (i.e. signal cabinet, bus transmitters, network database, others?) 3) Intended goal/outcome for project?
5	4317631	Palm Tran Route 62 Transit Signal Priority	2015	$1,250,000	$1,250,000	
6	4347352	Delray Beach Maintenance Facility	2017	$1,500,000	$5,400,000	1) Project location (aerial & size, proximity to existing facility) 2) Existing parking & maintenance capacity (w/o project vs. w/project) 3) Other funding source & amount (PE FY 17; CST FY 18) 4) Requested MPO funds to compensate construction
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Palm Tran is Going Green #4333421

Palm Tran Countywide Bus Purchase

- 5 Hybrid (Electric/Diesel) Buses
- Ideal for stop-and-go traffic
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- Increased efficiency
- Regular Diesel 4.4 MPG
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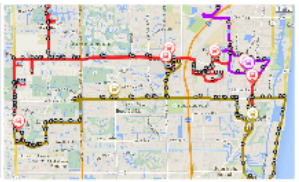
Regional Smart Cards #4317611

Easy Card Interface w/ MDT & SFRTA

Proof of Concept
- $1.32M
- Farebox Modification
- Routes 91, 92, 94

Completed Tasks
- Interlocal w/ BCT
- Interlocal w/ Partners
- RFP v1

Next Steps
- RFP v2 (9/15)
- Vendor (2/16)



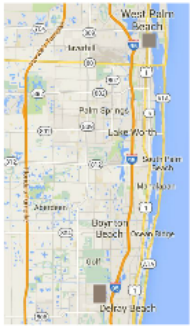
Bus & Employee Parking at Capacity

Palm Tran Maintenance Facilities

Projects
- #4347342 WPB (2020)
- #4347352 Delray (2019)

Completed Tasks
- Environmental Study
- Limited Scope Review
- FTA Approval
- Land Procurement
- Conceptual Design

Next Steps
- Design Development
- Plan Development
- Construction



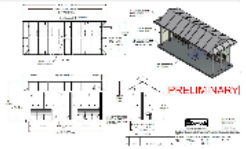
Bigger, Better Bus Shelter #435851

Camino Real Transit Infrastructure

Project
- $50k

Completed Tasks
- Funding Programmed
- Interlocal Agreement

Next Steps
- Construction



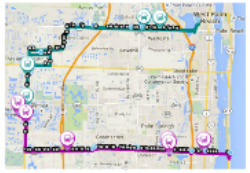
Buses get the green light!

Signal Priority on Routes 43 & 62

Projects
- #4317621 - Route 43
- #4317631 - Route 62

Completed Tasks
- On board surveys
- Technical Analysis

Next Steps
- RFP (6/2015)
- Vendor Selection (2/2016)
- Field Integration (12/2016)



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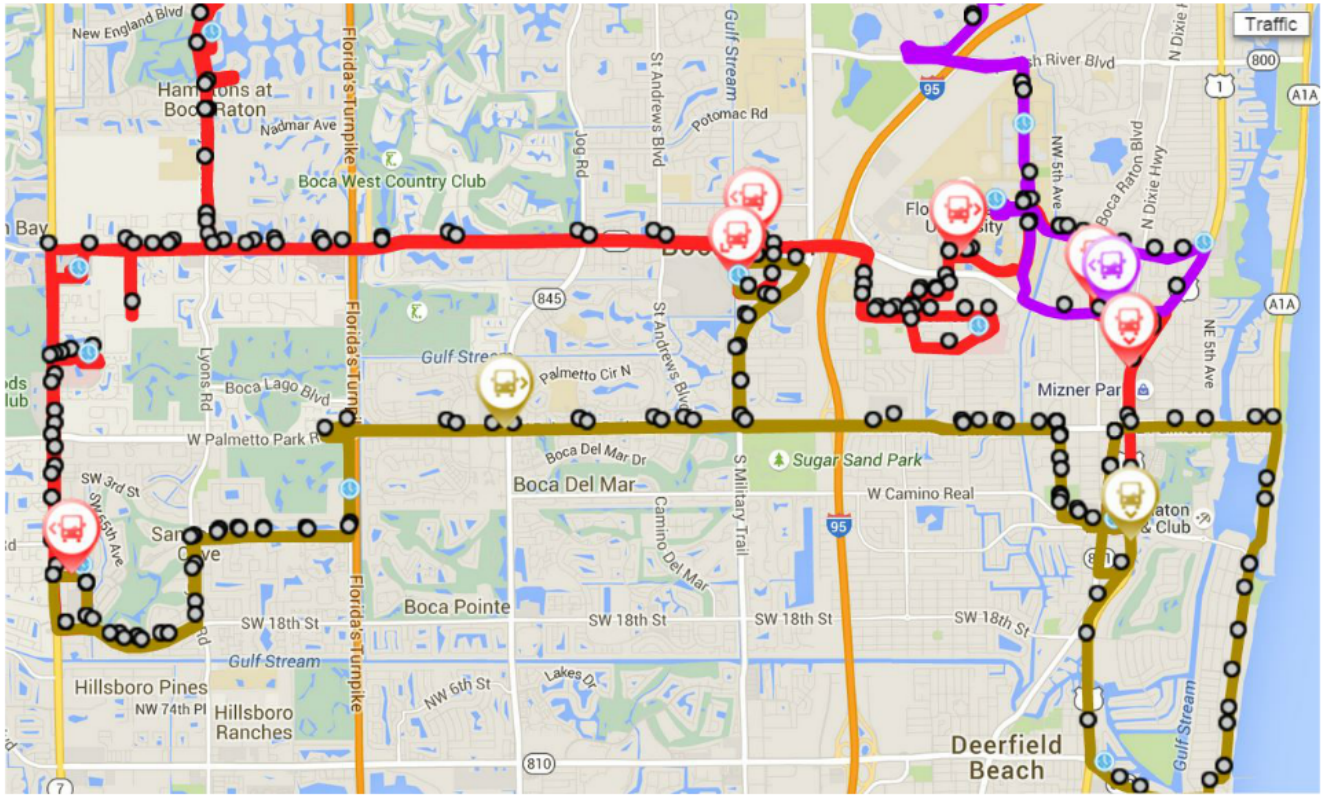

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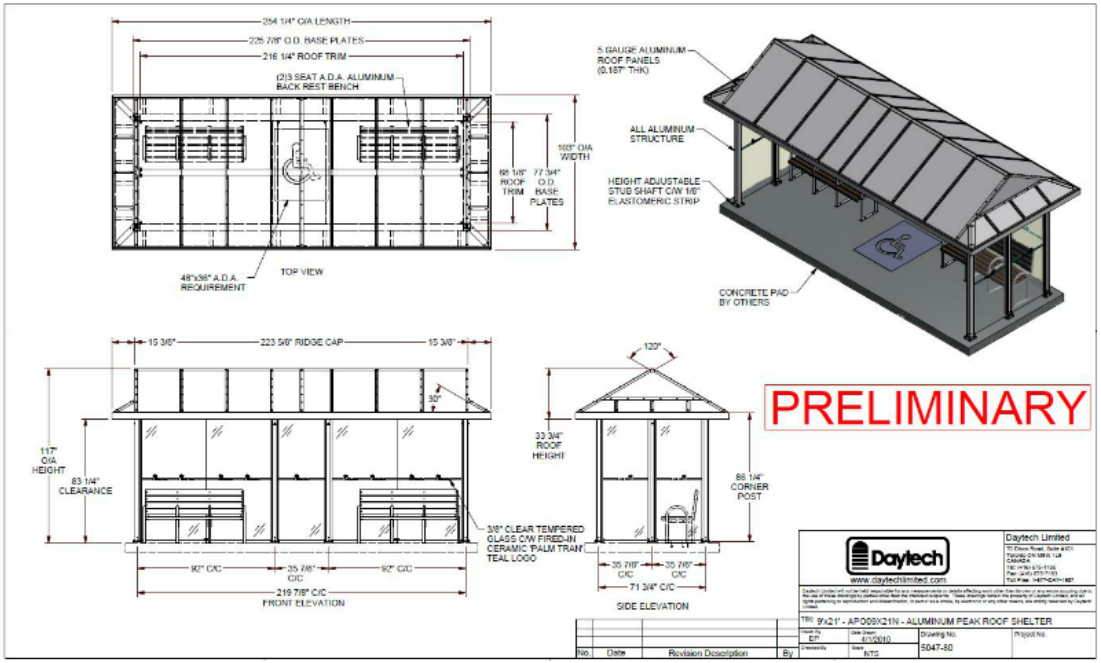

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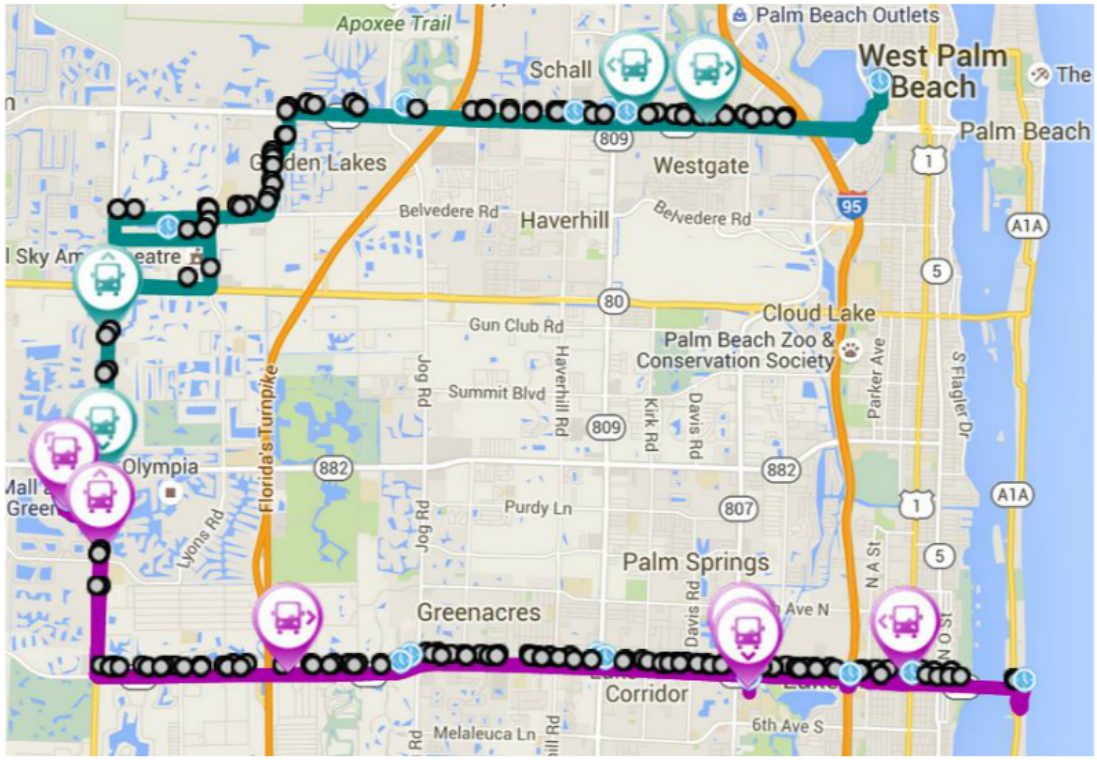

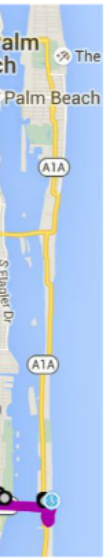

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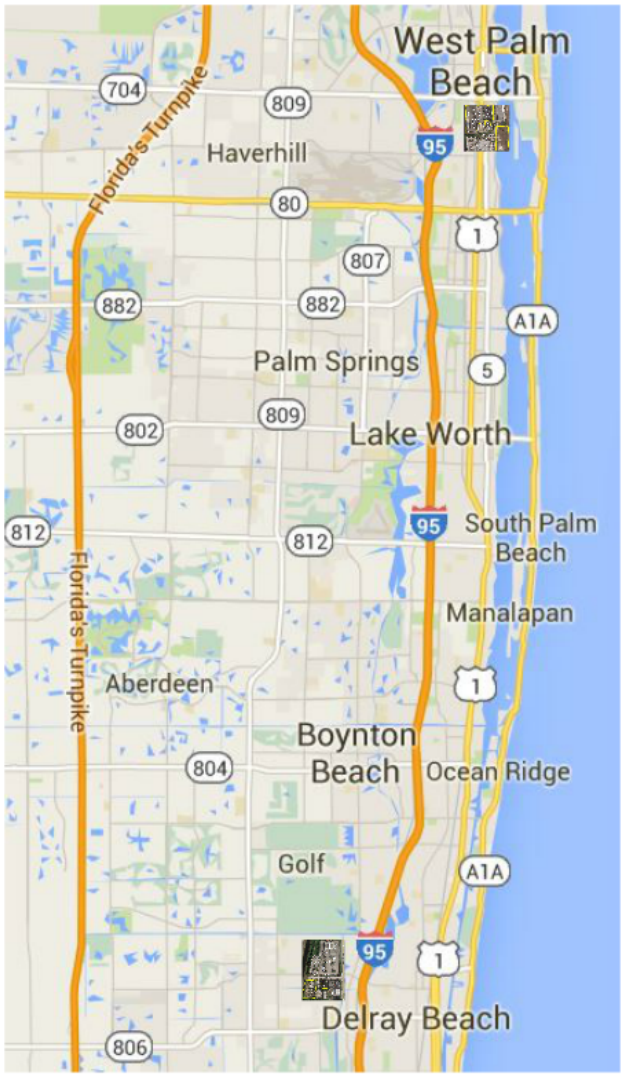

E
A
B
C
F
D
Parking
Palm Beach
County
Palm Tran
Electronics Way
Parking
Sciltron
Devices

N Congress Ave
100
NW 1st St
Xpertech Car Care Center
Urdi's Waterfall Creations

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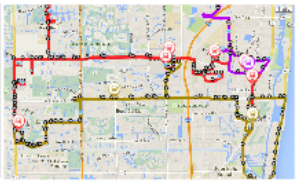

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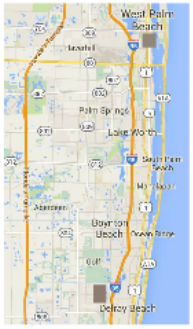

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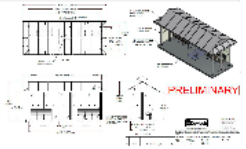

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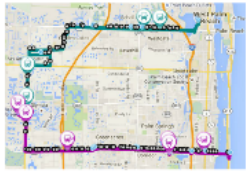
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