Boca Raton II Tri-Rail Station
PD&E Study and 30% Documents

Palm Beach Transportation Planning Agency
Governing Board Meeting
December 14, 2017
Agenda

• Introduction
• Feasible Station Locations
• Station Concept Plans
• Schedule
• What’s Next
Partner Stakeholder Agencies

- Palm Beach Transportation Planning Agency
- FDOT
- City of Boca Raton
- Palm Tran
- RTA (South Florida Regional Transportation Authority)
Introduction

• Background for Boca Raton II Tri-Rail Station
  – Included in:
    • 2040 Long Range Transportation Plan (LRTP) - TPA
    • SFRTA Transit Development Plan (2008 and 2013)
    • FDOT Florida Rail Plan Investment Element
  – Site Location Analysis
    • Completed in May 2010
  – Feasibility Study
    • Completed in October 2016
    • Conclusion: No Fatal Flaws
Introduction

• Study Area
  – South Florida Rail Corridor
    • North of Glades Road to South of Palmetto Park Road
Feasible Station Locations

- Began with 7 sites
- Eliminated 5 based on initial evaluation
- 2 Feasible Sites
  - Site 2 — Former King’s Deli Site
  - Site 3 — Northern Town Center Circle Site
Concept Plan A

- **Acreage**
  - 2.12 Acres
- **Parking**
  - 45-55 Spaces
Concept Plan B

- **Acreage**
  - 2.43 Acres

- **Parking**
  - 80-90 Spaces
Other Considerations

- Side Rail
- Gas Regulator
- Station
- Close to Overhead Transmission Lines
Overall Schedule

ACTIVITY

- Begin Study
- Kickoff Meetings
- Public Input
- Develop Alternatives
- Public Alternatives Meeting
- Public Meeting
- Conceptual Site Planning
- 30% Design
- Study Complete
What’s Next

• Finalize Station Location and Design
  - Access
  - Parking
• Evaluate Environmental Impacts
• Evaluate Traffic Impacts
• Continuous Public Involvement
• Public Meeting in June 2018
  - Recommended station location

www.tri-railboca2study.com

Existing Boca Raton Tri-Rail Station at Yamato Road