What is the TIP?

- Transportation projects programmed for the next 5 years
- First 5 years of Long Range Transportation Plan
- Includes total cost for all project phases
- Reviewed by USDOT when authorizing fed funds
- Locally funded projects included for information
Where are we?

- MPO set priorities (August 2015)
- FDOT programs priorities based on funding (December 2015)
- Committee Recommendation (May 2016)
- MPO Adopts TIP (June 22, 2016)
How is the TIP structured?

- Financial plan – sources & uses of funds
- Project evaluation and selection process
- Highlights / major changes in the past year
- Projects listed by jurisdiction & agency
What’s the MPO’s Role?

- MPO develops priorities for projects, for limited amounts & types of funding
  - Transportation Alternatives (Federal)
  - Surface Transportation Program (Federal)
  - Transportation Regional Incentives Program (State)
- Locally funded project are listed for information and coordination
- MPO can remove Federally funded projects, but not direct how funding is spent
Source of TIP Funds

Anticipated funding FY17 – FY21

- Fed $410 million
- State $1,057 million
- Local* $260 million
- Toll/Bonds $98 million
- TOTAL $1,826 million

*Local funds included in FDOT work program
Use of Funds
FDOT Work Program, FY17 – FY21

<table>
<thead>
<tr>
<th>Project Categories</th>
<th>All Revenues</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ports / Airports / Rail</td>
<td>$ 457,338,200</td>
</tr>
<tr>
<td>Capacity</td>
<td>$ 488,579,199</td>
</tr>
<tr>
<td>Bridges &amp; Maintenance</td>
<td>$ 152,345,783</td>
</tr>
<tr>
<td>Transit / Transp Demand Mgmt</td>
<td>$ 146,649,336</td>
</tr>
<tr>
<td>Intersections / Interchanges / Signals / ITS</td>
<td>$ 415,149,607</td>
</tr>
<tr>
<td>PD&amp;E/Planning / Other</td>
<td>$ 161,126,516</td>
</tr>
<tr>
<td>Walk / Bike</td>
<td>$ 4,583,135</td>
</tr>
<tr>
<td><strong>All Modes</strong></td>
<td><strong>$ 1,825,771,776</strong></td>
</tr>
</tbody>
</table>

- **Ports / Airports / Rail**: 25.05%
- **Capacity**: 26.76%
- **Bridges & Maintenance**: 8.34%
- **Transit / Transp Demand Mgmt**: 8.03%
- **Intersections / Interchanges / Signals / ITS**: 22.74%
- **PD&E/Planning / Other**: 8.83%
- **Walk/Bike**: 0.25%
Use of Funds  
Local Capital Impr. Programs, FY17 – FY21

<table>
<thead>
<tr>
<th>Project Categories</th>
<th>Total</th>
<th>% of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ports / Airports / Rail</td>
<td>$1,073,240,527</td>
<td>70.18%</td>
</tr>
<tr>
<td>Capacity</td>
<td>$174,926,008</td>
<td>11.44%</td>
</tr>
<tr>
<td>Bridges &amp; Maintenance</td>
<td>$48,229,000</td>
<td>3.15%</td>
</tr>
<tr>
<td>Transit</td>
<td>$158,280,201</td>
<td>10.35%</td>
</tr>
<tr>
<td>Intersections / Interchanges</td>
<td>$8,349,000</td>
<td>0.55%</td>
</tr>
<tr>
<td>Planning/PD&amp;E</td>
<td>$50,085,738</td>
<td>3.28%</td>
</tr>
<tr>
<td>Walk / Bike</td>
<td>$14,638,676</td>
<td>0.96%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$1,529,323,150</strong></td>
<td><strong>100.00%</strong></td>
</tr>
</tbody>
</table>
Sam Allen Rd $25 million 2016/18
HART Replacement Buses $24 million 2017 thru 2021
Tampa Adv Traffic Mgmt Sys $37 million 2017 & 2020
Walk/Bike Safety Improvements $4.5 million 2017 thru 2021

- Willow Ave
- Bayshore Blvd Ph 3
- 46th Street
- Columbus Dr
- Rome Ave
Project Priorities and Selection

- Tables 1 and 2 MPO’s priorities – Adopted August 2015
- Based on Imagine 2040 Long Range Plan performance measures
  - Preserve System
  - Real Choices when not Driving
  - Reduce Crashes & Vulnerability
  - Major Capacity Projects For Economic Growth
  - Minimize Traffic for Drivers & Shippers
Highlights and Major Changes

Priorities for Preserving the System, examples

- Resurfacing
  - Gandy Blvd from W of Frontage Rd to S Bridge St – Construction added to 2019
  - Busch Blvd from Armenia to Florida Ave – Construction added to 2019
  - E. Hillsborough Ave from Central Ave to 56th St – Construction added to 2018
- HART Bus Replacements - $4 million added to 2021
Highlights and Major Changes

Priorities for Reducing Crashes & Vulnerability

- Collins St Complete Street construction added for 2018
- Walk/Bike Safety Improvements:
  - Columbus Dr, Nebraska to 14th St
  - Rome Ave, Kennedy to Columbus
  - 46th St, Busch to Fowler
- Sidewalks added to 2018: Stowers, Summerfield, Eisenhower, Cypress Creek Elem Schools
- Traffic Operation improvements added for Himes Ave (2019) and 34th St (2020)
- Drainage Projects: Hillsborough Ave from Nebraska to 15th St (2018)
Highlights and Major Changes

Priorities for Minimizing Traffic

- Florida Ave intersection improvements at Bird St and Waters Ave – added to 2018
- Dale Mabry Advanced Traffic Management System - $3.6 million added to 2018
- Tampa Advanced Traffic Management System - $37.6 million construction 2017-2020
- US301 from Sligh to Falkenburg, Operations Improvements, Construction in 2020, $1.2 million
- US41 from Causeway to I-4, completed
Highlights and Major Changes

Priorities for Real Choices when Not Driving

- $2.5 million added for HART’s TIA/Kennedy Blvd MetroRapid PD&E, 2018
- Upper Tampa Bay Trail connector at Lutz Lake Fern Rd added
Highlights and Major Changes

Priorities for Major Capacity for Economic Growth

- Apollo Beach Extension from US41 to Paseo al Mar – added to 2021
- Davis Rd Extension from Harney to Maislin – PD&E, $1 million
- Westshore Intermodal Center – Right of Way acquired
- HART Premium Transit Feasibility Study – $1.5 million
- US92 Design Phases US301 to CR579, and Park to Polk County Line
Highlights and Major Changes

Tampa Bay Express:

- Segment 4: I-275/SR60 Interchange: ROW and Engineering through out the 5 years, $327 million
- Segment 7: I-275 Express Lanes from N. of Busch to N. of MLK, $67 million Design Build in FY2021
- Segment 8: I-4 Express Lanes, Selmon Connector to CR579, $235 million Design Build in FY2021
- Segment 6: Downtown Interchange:
  - FY2017: $493,000 for ROW, $5,000 for design
  - FY2021: $58 million for design
Other Comments

Dale Mabry Hwy from Van Dyke to Pasco County

- Prelim Engineering to add frontage roads
- Not cost feasible in long range plan
What Happens Now?

- Committees review draft TIP in May
- MPO Public Hearing & adoption in June 22 at 6pm, 2nd Floor of County Center
  - Federal and State review
  - TIP becomes effective on October 1, 2016
  - TIP is updated annually and review occurs every year
Recommended Action

That the MPO adopt the Transportation Improvement Program for Fiscal Year 2016/17 – 2020/21.