What are Complete Streets?

Complete Streets are streets for everyone. They are designed and operated to enable safe access for all users, including pedestrians, bicyclists, transit riders, and motorists of all ages and abilities.

Agenda

• Welcome
• Update On MPO Current Efforts
  – MPO Complete Streets Policy
  – Transportation Alternatives & Local Initiatives Programs
  – Bicycle Pedestrian Safety Plan
  – Bicycle Suitability Map
  – Hazardous Walking Conditions Analysis
• Update on Local Efforts
• Discussion of Working Group Purpose
• Next Steps
What are Complete Streets?

Complete Streets are streets for everyone. They are designed and operated to enable safe access for all users, including pedestrians, bicyclists, transit riders, and motorists of all ages and abilities.
Why Complete Streets? To Improve Safety

Palm Beach County is in FDOT’s top 10 focus counties for pedestrian & bicycle safety.

Florida Department of Highway Safety and Motor Vehicles 2014 Traffic Crash Facts Report ranked Palm Beach County:

- **4th** Highest in bicyclist injuries (513) & bicyclist fatalities (7)
- **4th** Highest in pedestrian fatalities (35)
- **5th** Highest in pedestrian injuries (564)

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Why Complete Streets? To Improve Mode Split

*Source: American Community Survey 3-Year Estimates, 2011-2013*
Why Complete Streets? To Improve Economy, Health, and Environment

- Complete Streets support local economy
- Complete Streets promote physical activity
- Complete Streets reduce emissions

Florida Complete Streets Policies

1. Auburndale
2. Bartow
3. Bonita Springs
4. Broward County
5. Cape Canaveral
6. Cocoa
7. Davenport
8. Deerfield Beach
9. Dundee
10. Eagle Lake
11. FDOT
12. Fort Lauderdale
13. Fort Meade
14. Fort Myers
15. Frostproof
16. Grant-Valkaria
17. Haines City
18. Highland Park
19. Hillcrest Heights
20. Hillsborough County MPO
21. Jacksonville
22. Lake Alfred
23. Lake Hamilton
24. Lake Wales
25. Lakeland
26. Lee County MPO
27. Lee County
28. Martin County
29. Miami-Dade County
30. Miami
31. Mulberry
32. Orange City
33. Palm Bay
34. Palmetto
35. Florida-Alabama TPO
36. Polk City
37. Polk County TPO
38. Polk County
39. Rockledge
40. State of Florida (Florida Statute 335.065)
41. Tallahassee
42. Tampa
43. Titusville
44. Space Coast TPO
45. West Palm Beach
46. Winter Haven
47. Winter Park

Source: National Complete Streets Coalition
Palm Beach MPO
Complete Streets

Timeline

• Draft Complete Streets Policy presented to MPO Board & Committees
  – Sept. 2015
• Complete Streets Workshop for Key Stakeholders
  – Dec. 2015
• Complete Streets Working Group Meeting
• Revised Complete Streets Policy Presentations & MPO Board Adoption

Complete Streets Policy Purpose

• Accommodate the safety and convenience of all surface transportation system users into the planning, design, and construction of state and federally funded transportation projects programmed through the MPO’s TIP

• Provide a framework for the creation of a connected complete street network

• Recognize that every trip begins and ends as a pedestrian and that all streets and users are different

• Establish Transportation User Considerations
Draft Complete Streets Policy Statement:

The Palm Beach MPO aims to achieve a safe and convenient transportation network by implementing Complete Streets within the context of our county’s diverse communities. The Palm Beach MPO will seek to promote Complete Streets by prioritizing the funding of Complete Street infrastructure projects, providing educational opportunities, and encouraging local jurisdictions to adopt and implement local Complete Streets policies.
Consistency

Complete Streets Policy is consistent with MPO’s adopted Long Range Transportation Plan (LRTP) Goals, Objectives and Values.

Vision Zero for Fatalities

To evaluate the effective implementation of the policy, the MPO will monitor the number of pedestrian and bicyclist injuries and fatalities over time with the ultimate goal of zero fatalities.

Vision Zero is the foundation for ending traffic deaths on our streets and roadways.

Performance Measures

The MPO will aim to achieve the following objectives and targets:

<table>
<thead>
<tr>
<th>Objective</th>
<th>Current Value</th>
<th>2025 Target</th>
<th>2040 Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increase the commuter mode choice for...</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pedestrians</td>
<td>1.5%</td>
<td>3.5%</td>
<td>5%</td>
</tr>
<tr>
<td>Bicycle</td>
<td>0.5%</td>
<td>1.5%</td>
<td>3%</td>
</tr>
<tr>
<td>Public Transportation</td>
<td>1.9%</td>
<td>3%</td>
<td>5%</td>
</tr>
<tr>
<td>Increase the number of local jurisdictions that have an adopted Complete Streets Policy</td>
<td>1</td>
<td>13</td>
<td>20</td>
</tr>
<tr>
<td>Provide annual workshops and events to promote Complete Streets and raise awareness of bicycle and pedestrian safety</td>
<td>1</td>
<td>2</td>
<td>4</td>
</tr>
</tbody>
</table>
Applicability

State and federally funded transportation projects that are included in the Palm Beach MPO’s TIP.

Project exemptions will be considered on a case by case basis.
Transportation Alternatives Program (TAP) Process

Anticipated at least $3M of federal funds to implement various non-motorized projects in Palm Beach County

| Historical Funding Allocations to TAP |
|-----------------------------|-----------------------------|-----------------------------|
| 2013 | 2014 | 2015 |
| $ 1.8 M | $ 3.15 M | $ 3.18 M |
Palm Beach MPO
Complete Streets

2016 Application Calendar

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 28th</td>
<td>Applicant Workshop</td>
</tr>
<tr>
<td>February – March</td>
<td>Staff available to discuss application submittals</td>
</tr>
<tr>
<td>April 1&lt;sup&gt;st&lt;/sup&gt;</td>
<td>Applications due&lt;br&gt;Applications screened and scored</td>
</tr>
<tr>
<td>May 4&lt;sup&gt;th&lt;/sup&gt;</td>
<td>Bicycle Greenway Pedestrian Advisory Committee (BGPAC) Review</td>
</tr>
<tr>
<td>June 30&lt;sup&gt;th&lt;/sup&gt;</td>
<td>FDOT D4 returns Eligibility Determinations.</td>
</tr>
<tr>
<td>July 1&lt;sup&gt;st&lt;/sup&gt;-31&lt;sup&gt;st&lt;/sup&gt;</td>
<td>Applicants to Resolve Outstanding Eligibility Issues.</td>
</tr>
<tr>
<td>Final adoption in September</td>
<td>Committee reviews draft priority ranking.&lt;br&gt;MPO submits Final Ranking.</td>
</tr>
<tr>
<td>October 1&lt;sup&gt;st&lt;/sup&gt;</td>
<td>MPO staff submits final priority list to FDOT.</td>
</tr>
</tbody>
</table>

Palm Beach MPO
Complete Streets

Eligible Projects

- On-road and off-road facilities for pedestrians, bicyclists, and other non-motorized forms of transportation
- Infrastructure-related projects and systems that will provide safe routes for non-drivers to access daily needs
- Conversion of abandoned railroad corridors for trails
- Construction of turnouts, overlooks, and viewing areas
- Community improvement activities
- Environmental mitigation activities
- Safe routes to school (infrastructure and non-infrastructure)
Palm Beach MPO
Transportation Alternatives Program Contact:

Franchesca Taylor, Senior Planner
FTaylor@PalmBeachMPO.org
561-478-5713

Website: http://www.palmbeachmpo.org/plans-resources/mpo-funding-programs
2016 Application Cycle
FY 22 Estimated Funding

- Anticipated $17M of federal funds
- FY17-21 FDOT Draft Tentative Work Program – 7 unfunded LI projects with estimated need of $9.3M
- FY 17-21 Funding may be available to implement existing unfunded priorities

ELIGIBLE PROJECTS – TSM&O

- Intelligent Transportation System (ITS)
- Complete Streets
- Access Management
- Landscaping
- Signage and Lighting
- Pavement Striping
- Other Enhancements that improve the system

Intersection improvements include:
- ITS
- New Turn Lanes and Improved Striping
- New or Improved Traffic Signals
- Safety Improvements
- Other Enhancements that improve the system
ELIGIBLE PROJECTS – Transit Capital

- New or improved bus shelters
- New or improved bus pull-outs
- Tri-Rail station improvements
- Park-and-Ride facilities
- Maintenance facilities
- Vehicle purchases
- Other enhancements to the system

Palm Beach MPO
Local Initiatives Program Contact:

Luke Lambert, Senior Planner
Llambert@PalmBeachMPO.org
561-478-4114

Website: http://www.palmbeachmpo.org/plans-resources/mpo-funding-programs
As of December 1, 2015 the Florida Safe Routes to School program once again has standalone funds - $7 million a year for the state.

This is in addition to TA funds which SRTS type projects are still eligible for.

Florida is seeking applications to plan, develop, implement and evaluate eligible Safe Routes to School (SRTS) infrastructure projects.
December 1st, 2015
• Call for applications

March 31st, 2016
• Applications due to your local FDOT District

September 2016
• Notification letters sent to applicants

October 2016
• Review guidelines/applications for edits and revisions

For more information regarding the program and guidelines, please visit: www.srtsfl.org

FDOT D4 Safe Routes to School Contact:

Tracey Xie
Yujing.Xie@dot.state.fl.us
954 –777-4355

For more information regarding the program and guidelines, please visit: www.srtsfl.org
Palm Beach MPO
Bicycle & Pedestrian Safety Update

Bicycle Pedestrian Safety Study (Spring - Fall 2016)
Bicycle Suitability Map (Spring - Summer 2016)

For more information, contact:
Franchesca Taylor, Senior Planner
FTaylor@PalmBeachMPO.org
561-478-5713
School Hazardous Walking Conditions Analysis
(Spring/Summer 2016)

For more information, contact:
Anie Delgado, Planner I
ADelgado@PalmBeachMPO.org
561-478-5744

Discussion of Complete Streets Working Group Purpose
Information Sharing & Educational Activities

- Local Complete Streets projects, policy development & adoption
- Partner Activities (e.g., schools, community groups)
- Other Educational/Training Opportunities

Identification of Demonstration Projects

- FDOT resurfacing/rehabilitation
- County resurfacing/rehabilitation
- Local resurfacing/rehabilitation
- Development & Redevelopment Opportunities

Review of Model Complete Streets Guidelines

- Review of FDOT Complete Streets Policy & Implementation Plan
- Review of NACTO Design Guide
- Review of Broward County Complete Streets Guidelines
- Review of National Complete Streets Coalition Resources
- Review of Other Design Guidelines…
- Determination of best approach for Palm Beach County
Next Steps

Jurisdictions to adopt local Complete Streets policies & Submit to the National Complete Streets Coalition

MPO Complete Streets Working Group – Monthly Updates & Review of Model Design Guidelines

Development of Palm Beach County Design Guidelines