

# CIP PLANNING FOR MULTI-MODAL DEVELOPMENT

*Wellington's Bicycle & Pedestrian Circulation Plan*

# Bicycle & Pedestrian Circulation Plan

Evaluation and Recommendations

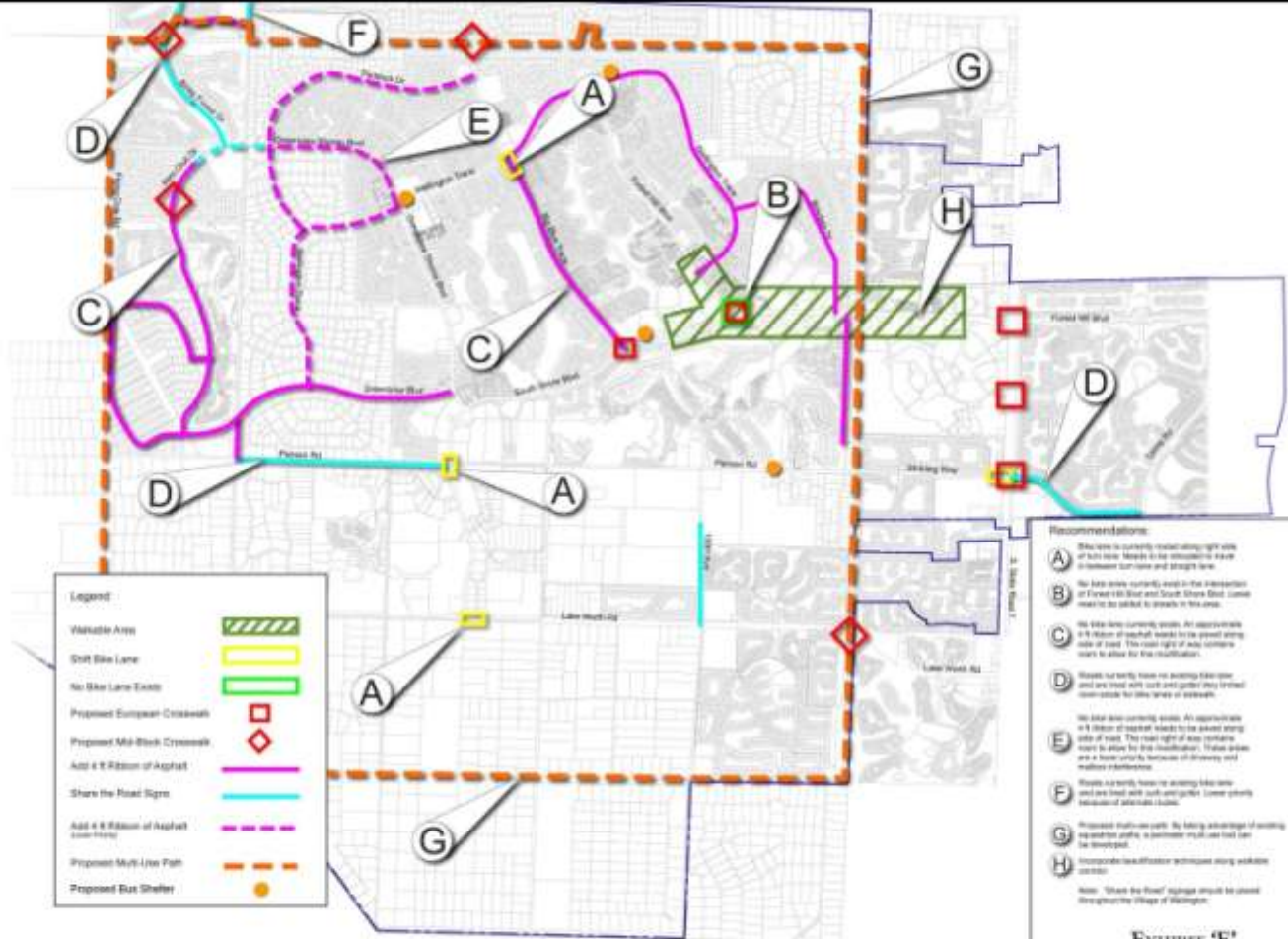


Engenuity Group Inc.  
Lusida & Associates  
In cooperation with and support of the  
Village of Wellington Planning Department  
November 19, 2015



# Bike/Ped Planning for CIP

1. Evaluation of the existing circulation system
2. Data collection – path use, local destinations, public meetings
3. Recommendations formed from evaluation and data collection
4. Link to future maintenance activities
5. Cost estimates, grant opportunities (MPO)



**Legend:**

Variable Area	
Spot Bike Lane	
No Bike Lane Exists	
Proposed European Crosswalk	
Proposed Mid-Block Crosswalk	
Add 4 x 8 Ribbon of Asphalt	
Share the Road Signs	
Add 4 x 8 Ribbon of Asphalt Over-Track	
Proposed Multi-Line Path	
Proposed Bus Shelter	

**Recommendations:**

- A** This area is currently marked along right side of both ways. Needs to be elevated to have a consistent curb-line and straight line.
- B** No bike lanes currently exist at the intersection of Forest Hill Blvd and South Shore Blvd. Lane needs to be added to provide for the area.
- C** No bike lanes currently exist. An appropriate 4' ribbon of asphalt needs to be paved along side of road. The road right of way remains open to allow for the modification.
- D** Roads currently have no existing bike-lane and are lined with curb and gutter they should accommodate for the bike or sidewalk.
- E** No bike lanes currently exist. An appropriate 4' ribbon of asphalt needs to be paved along side of road. The road right of way remains open to allow for the modification. These areas are a high priority because of driveway and mailbox interference.
- F** Roads currently have no existing bike-lane and are lined with curb and gutter. Lane priority because of mailbox issue.
- G** Proposed multi-use path by taking advantage of existing easement and/or a possible multi-use trail can be developed.
- H** Incorporate walk-off areas adjacent along walking corridor.

Note: "Share the Road" signage should be added throughout Village of Wellington.

EXHIBIT 'E'

# Proposed Maintenance/CIP Timeline

**Exhibit 'H'**  
**Potential MPO Grant Projects - Draft**  
 Next Estimated Funding Date: July 1, 2019

MPO Grant Application Year	2016	2017	2017	2018	2018	
MPO Grant Funding Year (Estimate)	2019	2020	2020	2021	2021	
Name	Aero Club Dr.	Greenbriar Blvd.	Greenbriar Blvd.	Strabling Way	Wellington Trace West	Greenview Shores Blvd.
Program Type	Transportation Alternative	Transportation Alternative	Transportation Alternative	Transportation Alternative	Transportation Alternative	Transportation Alternative
Boundaries	Binks Forest Dr. to Greenbriar Blvd.	Aero Club Dr. to Greenview Shores	Neighborhood Loop within Aero Club	Forest Hill Blvd. to Pierson Rd.	Greenview Shores Blvd. to Greenbriar Blvd.	Paddock Drive to Wellington Trace
Resurfacing						
Last Resurfacing	2009/2010	2008/2009	2012/2013		2008/2009	2011/2012
Estimated Next Resurfacing	2019/2020	2018/2019	2022/2023		2018/2019	2021/2022
Scope of Work						
Add Bike Lanes	Yes	Yes	Yes	Yes	Yes	Yes
Restripe Bike Lanes						
Beautification	Yes	Yes	Yes	Yes	Yes	Yes
Add Pathways						
Connections						
Residential	Yes	Yes	Yes	Yes	Yes	Yes
Education	Yes	Yes				Yes
Commercial				Yes	Yes	Yes
Civic/ Park/ Greenspace	Yes	Yes	Yes	Yes		Yes
Inclusion in Master Plans						
Wellington Bike/Peds Circulation Plan	Yes	Yes	Yes	Yes	Yes	Yes
MPO Master Comprehensive Bicycle Transportation Plan for Palm Beach County	Yes, Bike LOS threshold met, Overall network, performance threshold met	Yes, Shoulder candidate, Enhanced priority, needs improvement	No	Yes, Bike LOS threshold met, Overall network, performance threshold met	Yes, Shoulder candidate, Enhanced priority, needs improvement	Yes, Shoulder candidate, Enhanced priority, needs improvement
Scoring Criteria Sheet (2015)						

# TAP or Local Initiatives?

TAP	Local Initiatives
Max Funding: \$750,000	Max Funding: \$2.5 M
Funds Availability: 3 years after allocation	Funds Availability: 5 years after allocation

# Key Influencers

- Citizens – public input
- Boards, Committees, Village Council
- Interdepartmental Coordination (Engineering, Public Works, Planning)
- Outside Consultants

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