

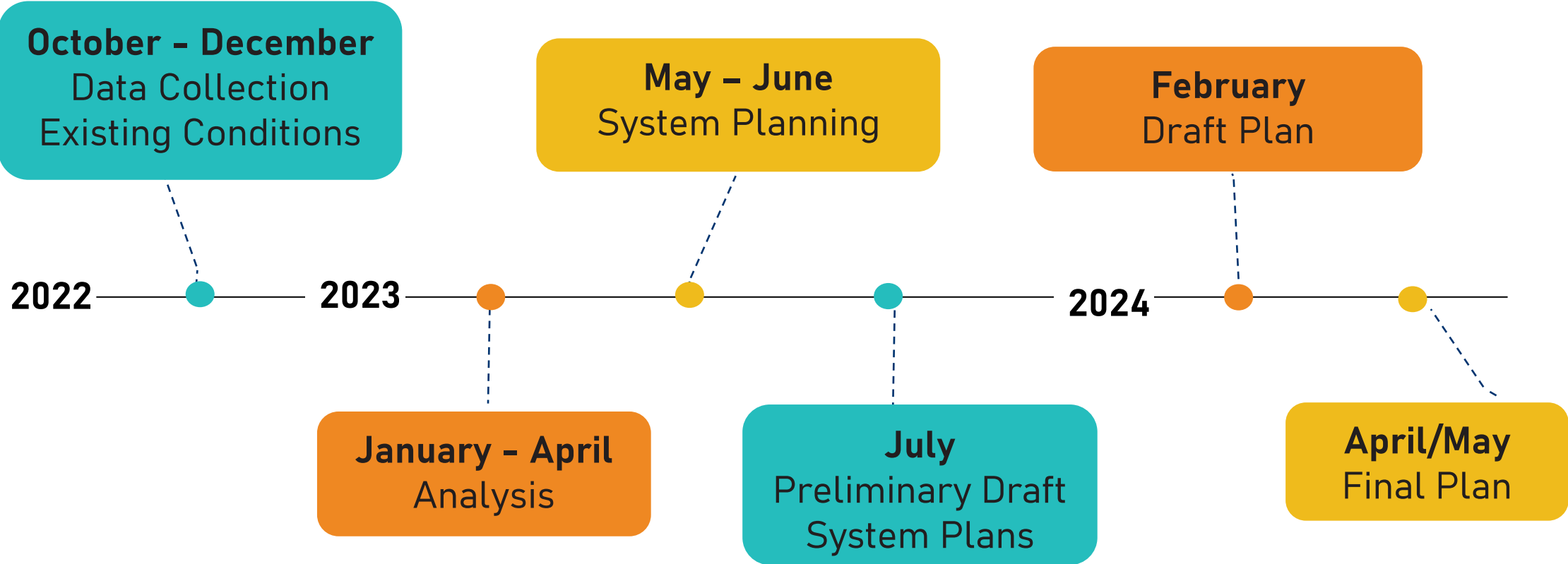


Active Transportation Plan

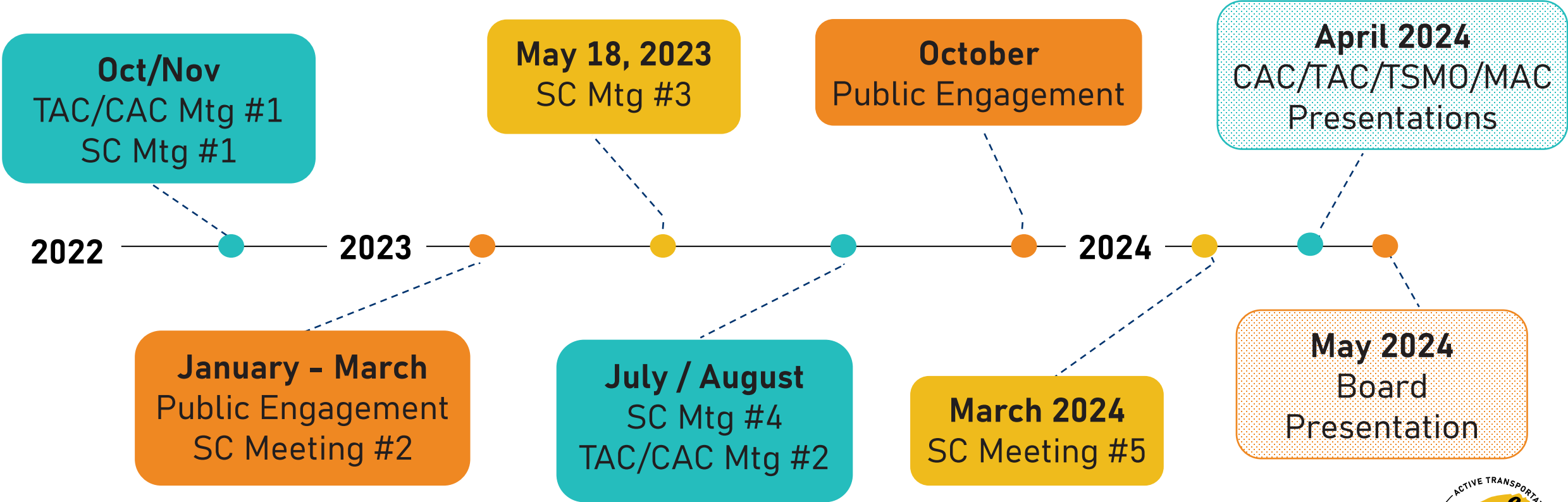
Ride & Stride 2050

MetroPlanOrlando.gov/atp

Active Transportation Plan: Key Task Schedule



Active Transportation Plan: Engagement Activities



SC = Steering Committee
CAC = Community Advisory Committee
TAC = Technical Advisory Committee

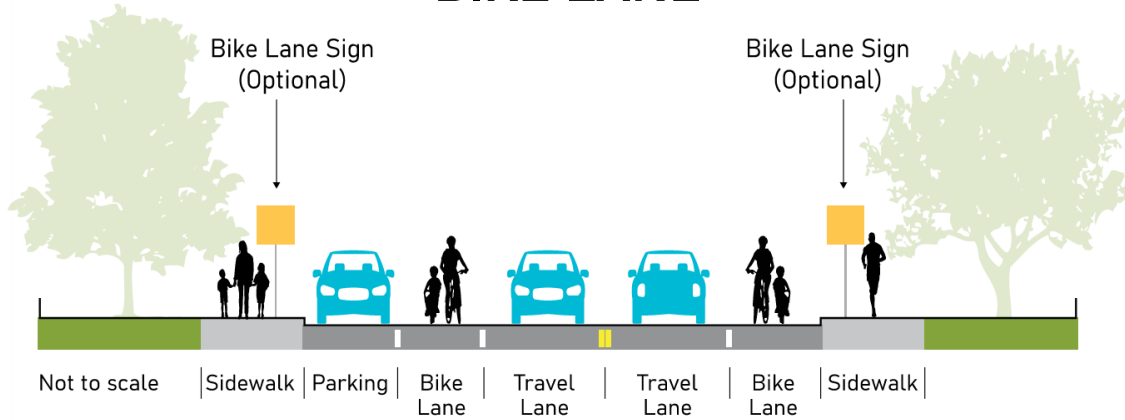


2050 ATP Report Overview

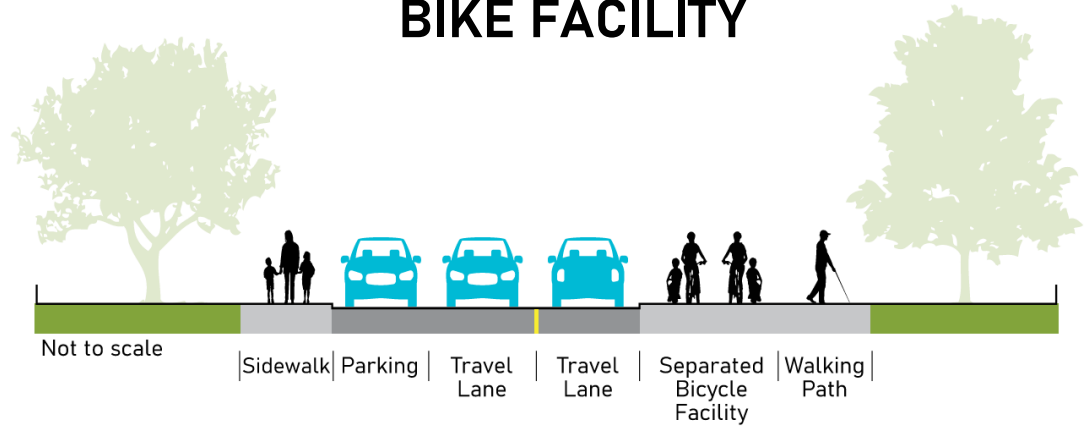
Existing Conditions	Network Development	Prioritization & Policies	Technical Appendix
<ul style="list-style-type: none">• Facility Types• Existing Network• LTS/PLOC• Accessibility	<ul style="list-style-type: none">• Planned Network• Project Development• Project Refinement• ATP Toolbox• Future Accessibility and Comfort	<ul style="list-style-type: none">• Description of Prioritization Criteria and Process• Prioritized Needs List• Summary of Policy Recommendations	<ul style="list-style-type: none">• Existing Conditions• Accessibility Analysis• Project Development• ATP Projects• Public Engagement• Toolbox of Strategies• Prioritization• Policy Recommendations

Facility Types

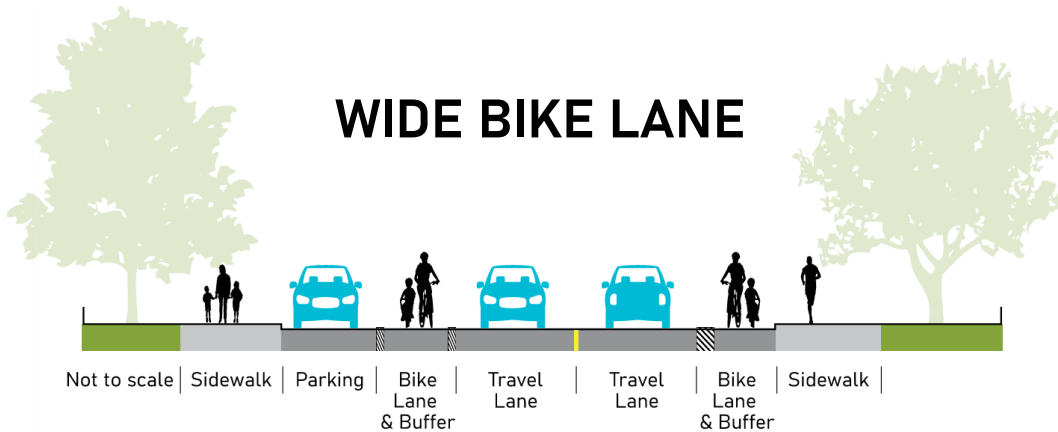
BIKE LANE



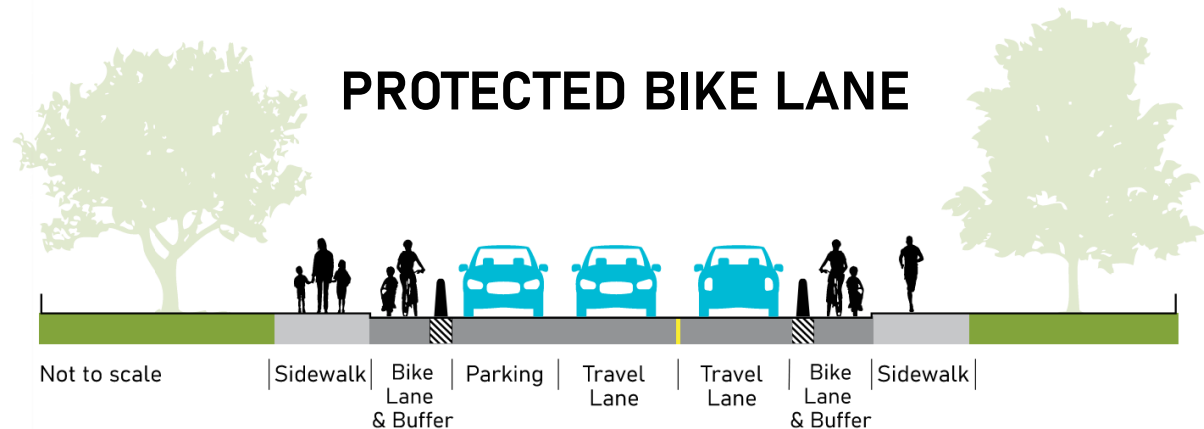
SEPARATED BIKE FACILITY



WIDE BIKE LANE



PROTECTED BIKE LANE



2050 ATP Network Development

- New Trails
- Crossing Enhancements
- Corridor Improvements
- Target Speed Reduction Corridor
- Safety Improvements

Considerations

- Number of vehicle lanes
- Existing traffic counts
- Posted speed limit
- Observed 85th percentile speeds from connected vehicle data
- Crash data from 2018-2022
- Planned roadway improvements
- Utility right-of-way by ownership status
- Land Use and population information
- Trail crossings
- Gaps
- Comfort and access

Partner Agency Collaboration

What are others saying?

Sort: **Recent** Popular

The City would like improve the pedestrian and biking infrastructure along SR 434 from Douglas to Maitland Blvd.

Existing Facility Upgrade | 5 months ago

Like Dislike

Lotus Landing Boulevard. The City would like to fill in sidewalk gaps.

New Facility | 5 months ago

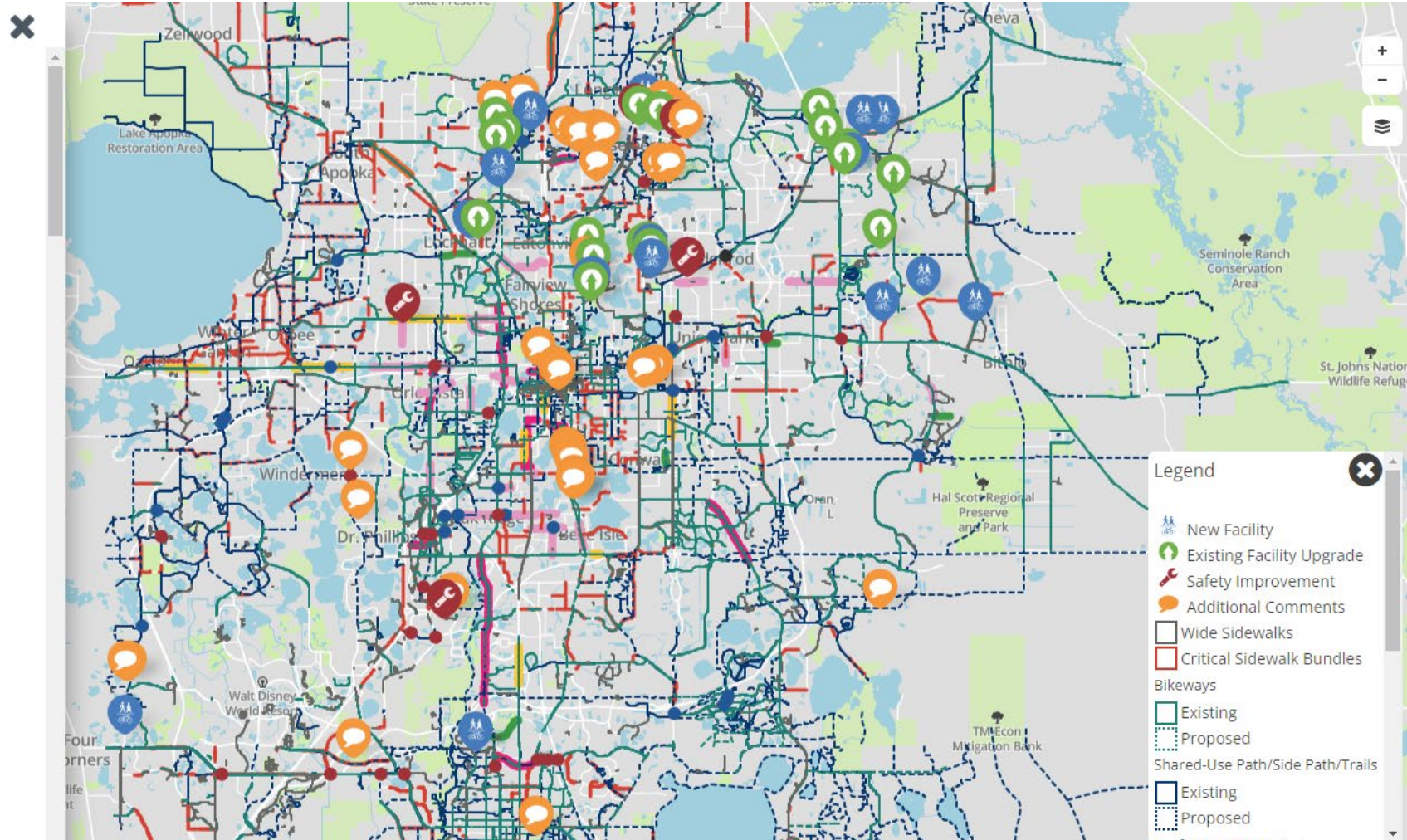
Like Dislike

The Spring Lake Road complete streets project ends at the railroad tracks. To the east of the railroad tracks is County Jurisdiction.

Additional Comments | 5 months ago

Like Dislike

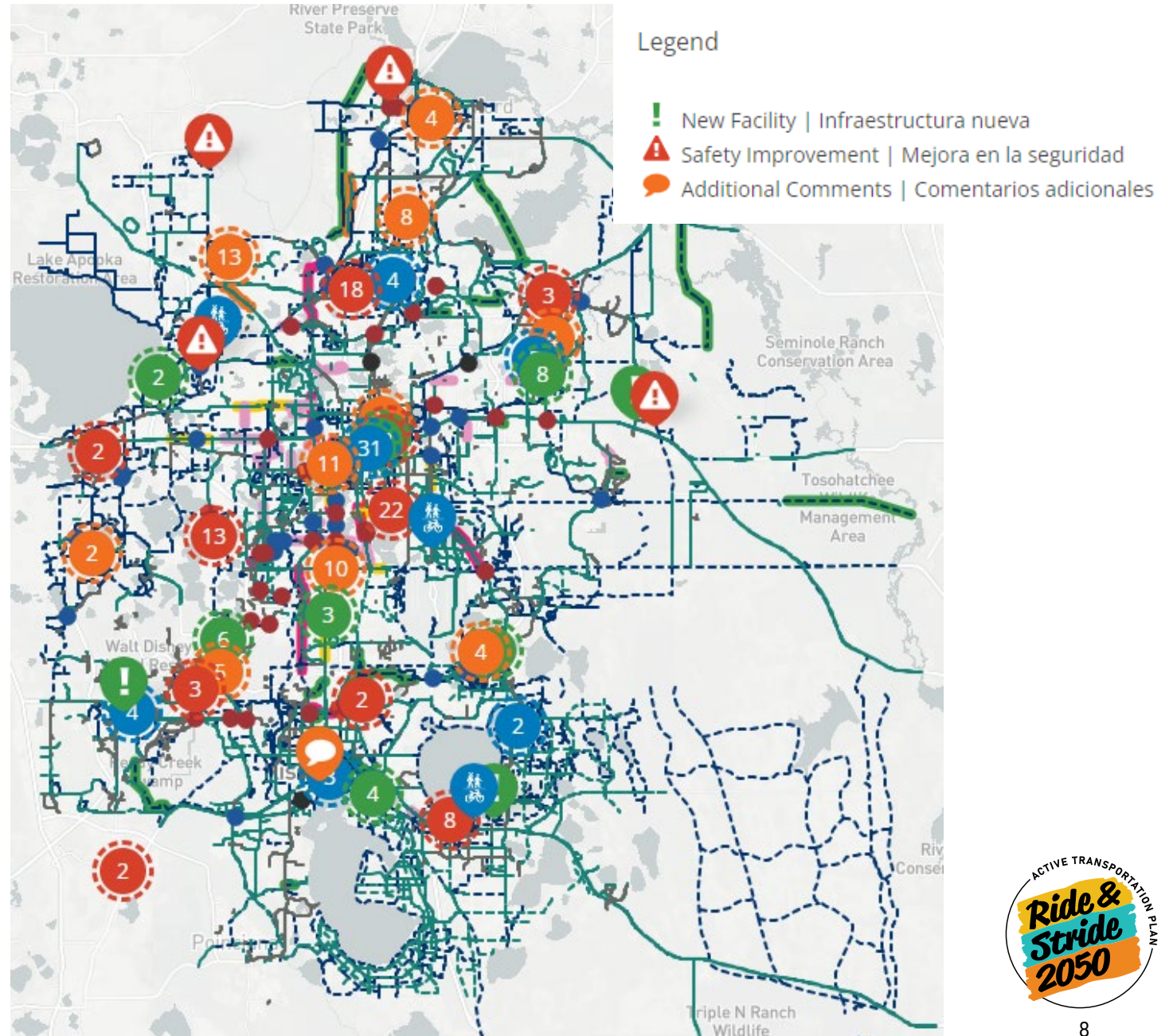
Construction is complete for Amanda Street and its wide sidewalks. Should be labeled as existing.



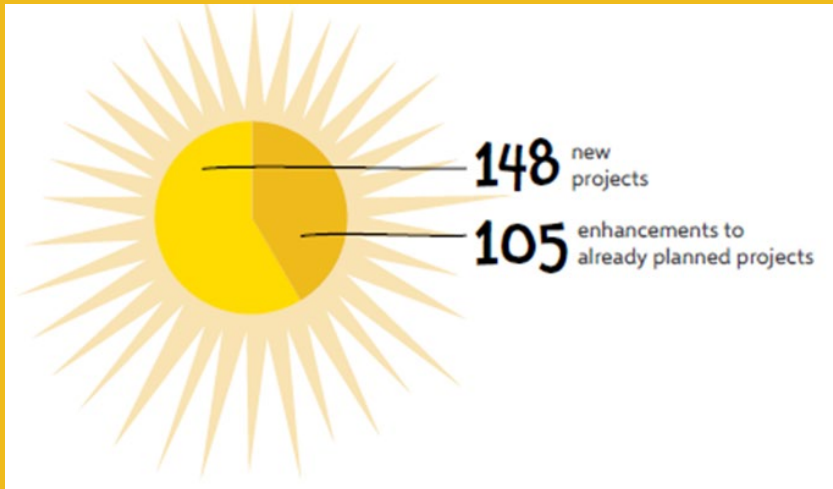
Public Feedback Results

Comment Themes

- Pedestrian Enhancements
- Transit Facilities
- Speed
- Intersection Improvements
- Better Connections
- Bicycle Facilities
- Miscellaneous



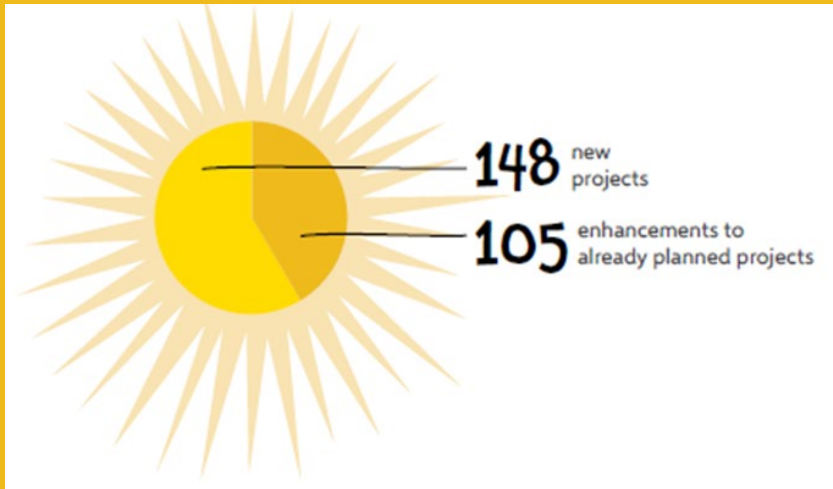
2050 ATP Network Projects



New Projects

- 3 existing bicycle lane modifications
- 4 bicycle bridges/tunnels
- 65 new corridor projects, which include adding or widening bike lanes, adding side paths, speed management, and/or a safety focus
- 7 new trail segments, plus 5 trail gap closures
- 7 new trail crossing improvements
- 57 new intersection improvements, some with a signing, striping & signal timing focus, and others with reconfiguration elements, such as reducing curb radii, adding pedestrian refuge islands, and providing directional curb ramps

2050 ATP Network Projects



Project Enhancements

- 47 bicycle lane enhancements to already planned projects
- 20 enhancements to already planned corridor projects
- 25 enhancements to already planned trail crossing projects
- 10 enhancements to already planned intersection improvements
- 3 enhancements to already planned trail crossing improvements

Policy Recommendations



ADA compliance



Active transportation count programs



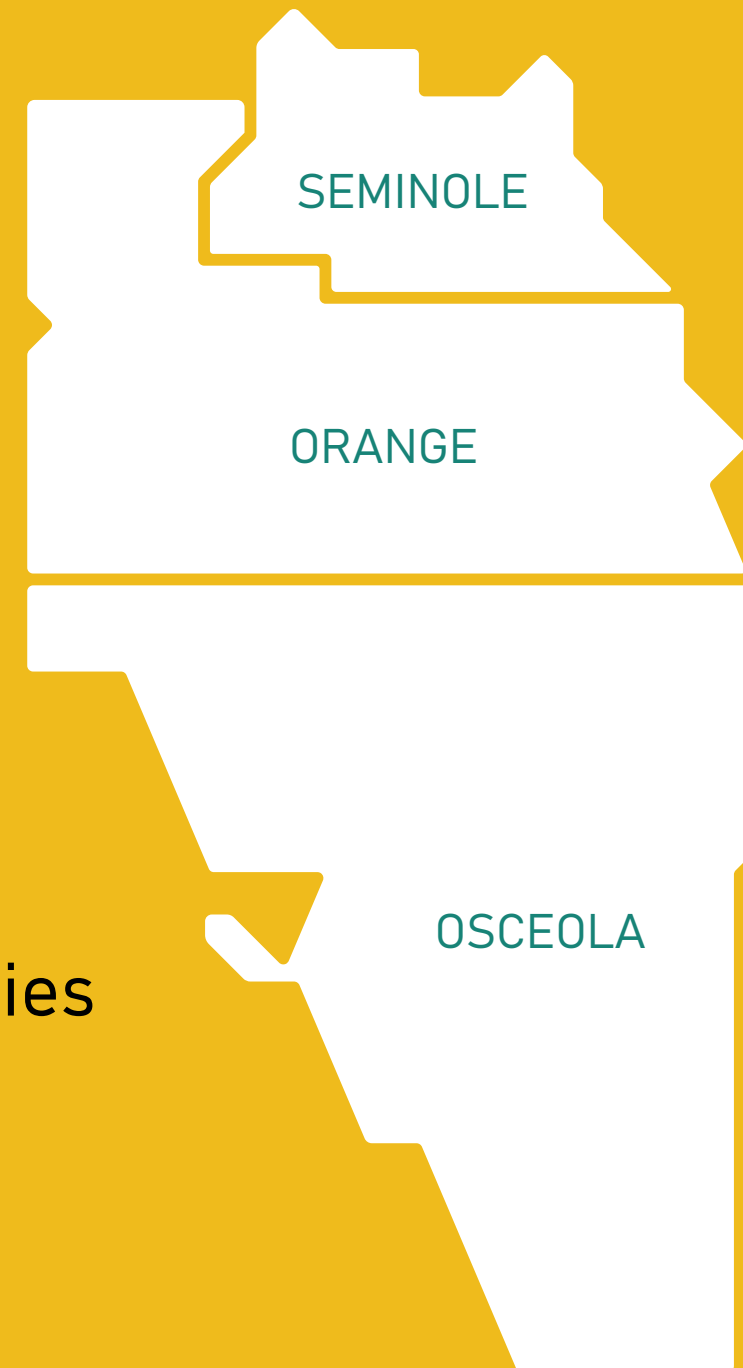
Micromobility regulations



Bicycle facility selection

Incorporate into 2050 MTP

- Public Feedback on Bike/Ped Issues
- Project Needs and Solutions
- Prioritization Considerations
- Policy Recommendations and Strategies



Contact Information

Taylor Laurent, PE, AICP
Manager of Transportation Planning
MetroPlan Orlando
(407) 481-5672 Ext. 306
Taylor.Laurent@MetroPlanOrlando.gov

Kathrin Tellez, AICP, PTP, RSP2B
Consultant Project Manager
Fehr & Peers
(321) 754-9902
k.tellez@fehrandpeers.com





Thank you!

MetroPlanOrlando.gov/atp