City of Key West Transportation Coordination Team Prioritization of Monroe County Transportation Master Plan Recommendations

On September 10, 2021, the Monroe County Draft Transportation Master Plan was released to the Florida Keys Transportation Coordination Committee (FKTCC). The FKTCC is an advisory committee to the Monroe Board of County Commissioners, of which each committee member is a sitting elected liaison from each of the five municipalities within Monroe County. The FKTCC Committee members were asked to review the draft Transportation Master Plan for prioritization of potential solutions.

On September 22nd, FKTCC Committee Member and City of Key West Commissioner Mary Lou Hoover met with the City of Key West Transportation Coordination Committee (KWTCC) for review and ranking of the Master Plan recommendations. All 101 recommendations were evaluated through multiple lenses, which included: their effect on Key West, Benefits to Lower Key Shuttle Transit, ability to reduce crashes, vehicle miles travelled and greenhouse gas reductions, alignment with City Plans (Comprehensive, Transit Development, Bike Ped Master, Strategic, etc.), and fundability.

Recognizing that the Master Transportation Plan covers the entirety of the Florida Keys, KWTCC decided to promote the top 5 across three different sectors: What would help Key West the most, what would help the Lower Keys Shuttle the most, and what would help regional transportation the most. Lastly, KWTCC identified a few recommendations that were not in the draft Master Plan.

Top 5 Priorities for Key West / Stock Island Area:

- #24 Conduct a planning study to evaluate the feasibility of a Park n- Ride Hub, fixed route circulator, micro transit, bike sharing, and/or scooter-sharing services to provide first/last mile connections to complement public transit.
- #NEW Access Management Study of North Roosevelt.
- #8 Feasibility study to reconfigure (potentially a roundabout) the intersection of US-1 and Roosevelt Boulevard.
- #7 Conduct a feasibility study to widen sidewalks on the southside of North Roosevelt Blvd.
- #3 Conduct a signal retiming study to optimize signal timing in Key West.

Top 5 Priorities for Lower Keys Shuttle Transit

- #65 Conduct a planning study to evaluate the feasibility of a Park n- Ride Hub, fixed route circulator, micro transit, bike sharing, and/or scooter-sharing services to provide first/last mile connections to complement public transit. (Big Pine)
- #172 Coordinate with Key West Transit in planning and development of the proposed Key West Intermodal Center.
- #88 Conduct a planning study to evaluate the feasibility of a Park-n- Ride Hub, fixed route circulator, micro transit, bike sharing, and/or scooter-sharing services to provide first/last mile connections to complement public transit. (Marathon)
- #167 Evaluate the feasibility of implementing Automated Buses. Conduct a Roadway Readiness Analysis Study to identify infrastructure and system needs to support automated buses. Two potential areas: Stock Island to Marathon or the proposed connector between Mobility Hub and Key West. (Multiple)

• #162 - Conduct a study to determine the feasibility of improving Bus Stop amenities such as Shelter, Wi-Fi, bike racks, seating, lighting, driver notification push button, etc. along US 1. (Multiple)

Top 5 Regional Priorities

- #108 Conduct a planning study to evaluate the feasibility of a Park-n-Ride Hub, fixed route circulator, micro transit, bike sharing, and/or scooter-sharing services to provide first/last mile connections to complement public transit. (Islamorada)
- #131 Conduct a planning study to evaluate the feasibility of a Park-n-Ride Hub, fixed route circulator, micro transit, bike sharing, and/or scooter-sharing services to provide first/last mile connections to complement public transit. (Key Largo)
- #173 The City of Key West proposed a modified Lower Keys Shuttle to end at the new Key West Intermodal Center.
- #66 Conduct a planning study to determine the need for and feasibility of a bypass bridge on the south side of Big Pine. (Big Pine)
- #166 Develop a Mobility On-Demand Application to assist users with trip planning and mobility options along US 1. (Multiple)

Additional Recommendations to Add to the List

- #NEW Dedicated Left turns on SB Truman Avenue at the intersection with White Street.
- #NEW Dedicated Left turn lane at SB North Roosevelt at the intersection with Palm Avenue.
- #NEW Coordinated elevation of Truman Avenue at the intersection with Jose Marti.