Draft City of Stuart EAR Timeline and Recommendations
February 25, 2020

Infrastructure - Mobility:

General Recommendations

1. Reorganize Infrastructure Pillar with optional with required Mobility Elements.
2. Develop a Multi-modal Transit Plan for Stuart to inform the public of the City connectivity, including locations of all sidewalks, bicycle lanes, bicycle racks, greenway trails, tram routes, bus shelters, future train stations, and parking opportunities which supports transit infrastructure.

Walkability & Pedestrian Infrastructure

1. Adopt a Pedestrian Realm Level of Service Standard.
2. Increase pedestrian visibility and safety through streetscape and crosswalk improvement initiatives.
3. Market pedestrian safety as a priority to the City through print, social media, and the City website.
4. Develop Multi-modal Transit Plan for city that includes walkable routes, identifies current sidewalk construction projects, and needs/ prioritizes future sidewalk connections.
5. Improve pedestrian realm infrastructure (i.e. seating, lighting, trash/recycling, crosswalks) and wayfinding signage program to promote safe and inviting streets.
6. Reduce vehicular dependency by incorporate Transit-Oriented Design (TOD) principals in new development to promote walkable neighborhoods and accessible mass transportation options.

Multi-modal Transportation

1. Promote E-Bike program.
2. Adopt Bicycle Level of Service Standards.
3. Improve bicycle infrastructure and promote safety through increasing bike lane visibility, improving bike lane connectivity, and increasing bike parking opportunities.
4. Market bicycle safety and infrastructure as a priority to the City through print, social media, and the City website.
5. Develop Multi-modal Transit Plan for city that includes bikeable routes, identifies current bike lane construction projects, and needs/ prioritizes future bike connections.
6. Work with Martin County to create a multi-district multimodal transportation plan, prioritizing connectivity among communities.
7. Implement Complete Streets objectives and policies where possible to reflect the Complete Streets Policy and Manual.
8. Incorporate artistic features into mobility infrastructure to enhance identity and sense of place (creative bus shelters, bike racks, wayfinding signage).
9. Develop requirements for new land development projects to include bike and pedestrian infrastructure.

Parking & Vehicular Infrastructure

1. Implement an advanced parking guidance system and effective wayfinding signs to inform of available parking options.
2. Encourage more flexible parking requirements for infill development.
3. Amend parking policies to allow shared parking opportunities and reduce the need for additional surface parking.
4. Consider climate change and resiliency in the planning and design of new transportation infrastructure.
5. Conduct a transportation vulnerability study as it relates to climate change and natural disaster planning.
6. Prioritize vulnerable areas in which climate change will impact vehicular and pedestrian infrastructure and recommend improvements. Consider increasing roadway heights where necessary and mitigate the impacts on surrounding neighborhoods and properties.
7. Develop an emergency transportation plan and incentivize solar power mobility options and other off grid transportation alternatives needed in post emergency situations.
8. Encourage electric vehicle charging stations at existing and new parking facilities.

Infrastructure – Public Services

Resilience and Sustainability

1. Invest in projects which support the resiliency and sustainability goals.
2. Identify roadway areas which will be vulnerable to sea level rise and storm surge.
3. Expand upon the charging station implementation project in public parking lots.
4. Expand on renewable energy projects and provide incentive to developers for those elements.

Potable Water

1. Develop a monitoring program: identify a baseline and then set and time line and measurable goal.

Water Reclamation

2. Create a timeline and goal for both residential and commercial septic to sewer online connections.
3. Ask for voluntary support of septic to sewer.
4. Provide incentives for commercial business to go online for septic.

Solid Waste

1. Evaluate tools and identify education programs which will help improve and promote more recycling.
2. Develop a monitoring program: identify a baseline and then set and time line and measurable goal.
3. Provide incentives for commercial business to engage in recycling effort.