

Regional Resiliency Action Plan



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Fixing America's Surface Transportation (FAST) Act

- Requirement to consider and implement resiliency while planning for transportation
- Incorporation into Long Range Transportation Plan and Transportation Improvement Plan
- Reduce vulnerability in existing infrastructure



SCTPO Sea Level Rise Vulnerability Assessment

- Completed February 2018
- Looked at transportation and essential infrastructure
- Identified areas at risk of inundation
- FDOT/UF Geoplan Sea Level Scenario Sketch Planning Tool Workshop



Regional Resiliency Action Plan (RRAP)

- Completed by the East Central Florida Regional Planning Council
- Staff served on steering committee
- Staff, Board Members, Committee Members attended various workshops
- **The Regional Resiliency Action Plan:**
 - Defines resilience
 - Outlines goals and focus areas
 - Created objectives and a matrix of actions to be taken by local governments, partners, non-profits, etc. in Brevard and Volusia County

RRAP Highlights

- **Leadership & Strategy**
 - Sharing on information and infographics
 - Identifying and educating elected & non-elected advocates
- **Health & Wellbeing**
 - Planning of transit based on resources, jobs, new development, and transit dependency
- **Economy & Social Actions**
 - Host public meetings in underserves, low-income communities on projects within the community
- **Infrastructure & Environment**
 - Discussion/narrative on utilizing green infrastructure
 - Consider future inundation and nuisance flooding impacts to roadways
 - Conduct causeway and bridge vulnerability studies

Next Steps

- Inclusion into the Long Range Transportation Plan
- Future incorporation into various plans and projects such as the State of the System Report and Transportation Improvement Plan (TIP)
- Consideration in future projects → is the project area vulnerable?
- Future studies
- Aid in completion of action items included within the Regional Resiliency Action Plan
- Staff serving on steering committee on the formation of a Regional Resiliency Collaborative

Seeking approval of Resolution 19-16, Regional Resiliency Action Plan

Questions?

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