



Management Planning Committee (Goal 5)

September 16, 2021





AGENDA

- **Welcome** – Cara and CJ 9:30 - 9:35
- **Walk Through of Priorities** – Cara 9:35 – 9:45
- **Prioritization Activity #1** - Breakout Groups 9:45 - 10:20
- **Report Out** - Facilitators or Group Leads 10:20 - 10:30
- **Break** 10:30 - 10:40
- **Prioritization Activity #2** - 10:40 – 11:10
- **Summarize Top Actions-** 11:10 – 11:30

GROUND RULES



- **Be present:** you are encouraged to use full screen and gallery view, close any non-working session apps on your computer
- **Practice democracy of time:** this includes active listening
- **Ask for clarity:** about Zoom, RRAP content, and anything else

MEETING OBJECTIVE

- Identify the “**must do**” actions for the next five years.
- Feedback will be used to:
 - **Streamline** multiple actions into one
 - Move lower priority actions to “parking lot”
 - Delete actions that are not in alignment with priorities
- Prioritize actions based on:
 - local and regional government staff time and capacity
 - resiliency work already being implemented throughout the region
 - regional priorities

RRAP INPUT MEETINGS



Management & Planning Committee

- **Thursday Sept. 16th, 9:30 AM – 11:30 AM.** Goal 5 (Habitats & Ecosystems). [Register Here.](#)
- **Friday Sept. 17th, 1:00 PM – 4:00 PM.** Goals 3 (Governance/Finance), 4 (Buildings, Housing, Growth Management), and 6 (Infrastructure). [Register Here.](#)
- **Friday Sept. 24th 1:00 PM – 3:00 PM.** Goal 7 (Transportation). [Register Here.](#)

OBJECTIVE 5.1



Increase the adaptability of coastal habitats and ecosystems to a changing climate.

Regional Actions	
5.1.1	Support adoption of land management strategies such as rolling easements , coastal construction setbacks and living shorelines to promote the long-term resiliency and diversity of critical habitats.
5.1.2	Develop metrics to measure citizen outreach (conducted in Goal 3) effectiveness on topics of potential impacts of climate change on coastal habitats, for example citizen engagement in habitat restoration volunteer projects and behavior changes to adopt recommended mitigation actions.
5.1.3	Support the implementation of the Tampa Bay Habitat Master Plan .
Local Actions	
5.1.4	Support the implement of the Critical Coastal Habitat Assessment monitoring at permanent transects to track long-term changes from climate change and other stressors to coastal habitats and species.
5.1.6	Incorporate the actions of the Comprehensive Conservation and Management Plan for Tampa Bay (CCMP) into their Comprehensive Plan using the CCMP Model Language Guidelines
5.1.7	Maintain and enhance stopover areas for migratory species.

Partners
Local governments, Tampa Bay Estuary Program (TBEP), Southwest Florida Water Management District (SWFWMD), USFWS, FDEP, academic institutions, FWC, NOAA, The Nature Conservancy, Restore America’s Estuaries,

Co-benefits: Environmental Quality, GHG Reduction, Water Quality

Related Actions: Actions 6.3.1, 6.4.1

Linkages: Growth Management, Coastal Habitats

OBJECTIVE 5.2



Improve or maintain quality water from various sources resulting in fishable, swimmable and drinkable water.

Regional Actions	
5.2.1	Support research to better quantify the sources, pathways and contribution of atmospheric deposition to stormwater runoff, especially in urban areas with extensive impervious surfaces.
5.2.2	Support outreach to the public about the link between air and water quality and foster behavior changes that reduce air pollution.
Local Actions	
5.2.3	Implement the Tampa Bay nutrient management strategy.
5.2.4	Implement buffers or transition zones between uplands and aquatic systems to remove pollutants and excess nutrients delivered by urban stormwater.

Partners

Local governments, Tampa Bay Estuary Program (TBEP), private developer, TBARTA, Transportation planning agencies, MPOs

Co-benefits: Water Quality, Public Health, GHG Reduction, Environmental Quality

Related Actions: Actions 6.3.1 (carbon sequestration resources), 6.4.1 (forestry master plan)

Linkages: Clean Energy, Coastal Habitats, Infrastructure

OBJECTIVE 5.3



Preserve and restore the diversity and abundance of Tampa Bay’s fish and wildlife.

Regional Actions	
5.3.1	The TBRPC will partner with the Tampa Bay CRS user group to identify opportunities for member governments to get CRS credit for Floodplain Species Assessments (512c).
Local Actions	
5.3.2	Map critical habitats and limit development near critical habitats.
5.3.3	Support programs and projects that project and expand habitats and buffer zones for waterbirds and beach-nesting shorebirds

Partners
Agency on Bay Management, Local governments, Audubon Florida, FDEP, EPCHC, TBEP, Tampa Bay Watch, CRS user group, Port Tampa Bay, USACE, USFWS, FWC, Eckerd College

Co-benefits: Environmental Quality, Water Quality

Related Actions: Action 2.1.5 (environmental vulnerability assessment)

Linkages: Coastal Habitats, Growth Management, Shorelines

OBJECTIVE 5.4

Support the protection and restoration of coastal natural systems and the creation of living shorelines at the regional scale.

Regional Actions	
5.4.1	The TBRPC and Coalition Partners will develop policy guidance and recommendations to support regionally consistent shoreline protection practices, and share recommendations with elected officials. Encourage interagency and public process efforts to create shoreline plans for coastal areas including consistent heights.
Local Actions	
5.4.2	Conserve existing natural coastal and riverine areas through implementation of policies, criteria, standards, methodologies, and procedures.
5.4.3	Use the Living Shoreline Suitability Model and other tools to identify locations within the jurisdiction where living or enhanced shorelines could be used in place of, or in combination with, seawalls.
5.4.4	Update plans, zoning and regulations to encourage private property owners to install living shorelines where feasible.

Partners

Agency on Bay Management, Local governments, TBEP, FDEP, academic institutions

Co-benefits: Environmental Quality, Water Quality

Related Actions: Action 4.5.2 (adaptation action areas)

Linkages: Growth Management, Coastal Habitats, Infrastructure, Site Development

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 - resiliency work already being implemented throughout the region
 - regional priorities

PRIORITIZATION ACTIVITY



Facilitated breakout groups. Facilitators will pose the following questions to attendees. Each breakout room will have a facilitator and a note taker.

- a) Which must we do as a region over the next five years? Why?
- b) Which actions are least likely to be implemented over the next five years?

REPORT OUT



Chapter 4 - Goal 5	
5.1.1	Support adoption of land management strategies such as rolling easements , coastal construction setbacks and living shorelines to promote the long-term resiliency and diversity of critical habitats.
5.1.2	Develop metrics to measure citizen outreach (conducted in Goal 3) effectiveness on topics of potential impacts of climate change on coastal habitats, for example citizen engagement in habitat restoration volunteer projects and behavior changes to adopt recommended mitigation actions.
5.1.3	Support the implementation of the Tampa Bay Habitat Master Plan .
5.2.1	Support research to better quantify the sources, pathways and contribution of atmospheric deposition to stormwater runoff, especially in urban areas with extensive impervious surfaces.
5.2.2	Support outreach to the public about the link between air and water quality and foster behavior changes that reduce air pollution.
5.3.1	The TBRPC will partner with the Tampa Bay CRS user group to identify opportunities for member governments to get CRS credit for Floodplain Species Assessments (512c).
5.4.1	The TBRPC and Coalition Partners will develop policy guidance and recommendations to support regionally consistent shoreline protection practices, and share recommendations with elected officials. Encourage interagency and public process efforts to create shoreline plans for coastal areas including consistent heights.

1. Which actions **must** we do as a region over the next five years? Why?
2. Which actions are **least likely** to be implemented over the next five years?

BREAK

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- **Break** **10:34 - 10:44**
- **Prioritization Activity #2** - 10:40 – 11:10
- **Summarize Top Actions-** 11:10 – 11:30

PRIORITIZATION ACTIVITY



Facilitated breakout groups. Facilitators will pose the following questions to attendees. Each breakout room will have a facilitator and a note taker.

- What other actions of regional significance should be added?
- What will your elected officials be excited about?
- Which actions will support major progress for the region?

TOP ACTIONS



Chapter 4 - Goal 5	
5.1.1	Support adoption of land management strategies such as rolling easements , coastal construction setbacks and living shorelines to promote the long-term resiliency and diversity of critical habitats.
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THANK YOU!

WWW.TBRPC.ORG/RESILIENCYPLAN

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