MEETING OBJECTIVES

1. Provide an update on the RRAP development process and gain consensus on the ongoing development process

2. Gain consensus on the process for getting community stakeholder input

3. Gain consensus on the process for getting local decision-makers buy-in

4. Inform the MPC of other resiliency resources being provided by the TBRPC and their partners

5. Provide an update on the progress of policy briefs in development by working groups and TBRPC staff
<table>
<thead>
<tr>
<th></th>
<th>TODAY’S SCHEDULE</th>
<th>Time</th>
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<tbody>
<tr>
<td>1</td>
<td>WELCOME AND INTRODUCTION</td>
<td>1:30-1:35</td>
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<tr>
<td>2</td>
<td>RRAP UPDATE &amp; SUMMIT</td>
<td>1:35-2:00</td>
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<td>3</td>
<td>COMMUNITY STAKEHOLDER INPUT PROCESS</td>
<td>2:00-2:15</td>
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<td>4</td>
<td>LOCAL DECISION-MAKERS BUY IN</td>
<td>2:15-2:40</td>
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<td>5</td>
<td>BREAK</td>
<td>2:40-2:50</td>
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<td>6</td>
<td>ALL PROJECT UPDATE/FUTURE WORKSHOPS</td>
<td>2:50-3:05</td>
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<tr>
<td>7</td>
<td>POLICY BRIEF UPDATES</td>
<td>3:05-3:25</td>
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<tr>
<td>8</td>
<td>NEXT STEPS</td>
<td>3:25-3:30</td>
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HOUSEKEEPING

• Please mute your audio when not speaking.

• This meeting is being recorded. The PPT will be posted to TBRPC website.

• Management & Planning Committee -- we need to hear from everyone and encourage you to comment as we go or submit comments in chat.

• MPC will be asked to vote on preference on plan engagement process -- by raise of hands – later in the meeting.

• Thank you Partners for taking the time to attend. TBRPC will pause at specific points to ask for your comments. Please also post to chat and/or schedule calls with CJ and Cara.
RRAP and REACH ASSISTANCE

- Health and resiliency research and coordination with partners
- Equity in resilience planning research
- Affordable housing
RRAP UPDATE

Chapter and Special Topic Workshops and Incorporating Feedback
APPROVED PLAN OUTLINE

• Executive Summary
• Risks and Future Conditions
• Community Vulnerability
• **People** – Education, Leadership
• **Place** – Housing, Infrastructure & Ecosystems
• **Prosperity** – Economy and Society
Workshops to Date

• Table of Contents meetings (Oct. 2nd and 3rd)
• Chapter 1: Risks and Future Conditions (Oct. 30th)
• Chapter 2: Community Vulnerability (Nov. 7th)
• Equity Workshop (Dec. 11th)

Workshop Planning Meetings

• Ongoing meetings with SMEs – individual and multi-jurisdictional on key topics (e.g. Sustainability, Clean Energy) to get input to develop agendas, identify speakers, goals
UPCOMING CHAPTER WORKSHOPS

- Chapter 3, PEOPLE, **Friday Feb 12th**
- Chapter 4, PLACE
  - Land Use and Housing Friday **Feb. 19th**
  - Ecosystems and Infrastructure **Feb. 25th/26th**
  - Transportation **March 5th**
- Chapter 5, PROSPERITY, **Friday March 12th**
- Clean Energy, Friday, **March 19th**
RRAP DEVELOPMENT PROCESS

Review Workshops and Meetings

• Integrated Draft Plan sent to MPC on April 16.
• MPC Meeting to review integrated RRAP draft – April 29th/30th (repeat sessions)
• Steering Committee – May 10 to input collect
• County and City resilience stakeholder/committee meetings – May-June
• All Stakeholder input/public comments to document via website – May-June
• Summit – early June collect additional input.
PLAN STEPS AND TIMELINE

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<tbody>
<tr>
<td>Chapters Workshops</td>
<td>County &amp; City Workshops</td>
<td>Integrate &amp; Revise Drafts</td>
<td>SC &amp; Council Approval</td>
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MetroQuest Community Input

SUMMIT
RRAP FEEDBACK PROCESS

FEEDBACK PROCESS

• TBRPC staff reviews Workshop chat notes, verbal comments from video recording and comments entered in breakout discussion worksheets.

• Staff summarizes and posts to the RRAP webpage (summaries for TOC, chapter 1 and 2 workshops are available now)

• Staff welcomes feedback outside of workshops via email or virtual meeting
• **Date**: October 30, 2020

• **Topic**: Climate, Driver and Impact Indicators and Data Management Goals

• **Presentations**: Cara Serra, TBRPC (Chapter Purpose, and Breakouts) Maya Burke and Libby Carnahan, CSAP (Climate Science); Chris Zambito, Atkins (Risk Management)

• **Key Outcomes**:
  - Clarified important terminology
  - Began data “wish list”

• **Next Steps**:
  - Define and finalize data management process and clarify local responsibilities.
CHAPTER 1 INDICATORS

1. INITIAL LIST (WORKSHOP)
Coalition members and partners identified their priority indicators for monitoring.

2. REVISE PROPOSED LIST
TBRPC and CSAP will coordinate and send recommendations for the top five indicators to track over the next five years for each of the three indicator categories.

3. MPC REFINES LIST BY SURVEY
MPC members will send a survey allowing them to prioritize the indicators they believe should be tracked over the next five years.
• **Date:** November 5th, 2020

• **Topic:** Review demographics, housing, health and well-being related to climate and disasters

• **Presenters:** Doug Griesenauer, United Way (ALICE); Caitlin Murphy, HiAP & Dr. Paul Robinson, (Climate Impacts to Health); Gladys Cook, FHC & Andrea Galinski, UF (Affordable Housing)

• **Key Outcomes:**
  ○ Began to define intersections of health, climate, LMI and poverty and housing

• **Next Steps:**
  ○ Develop summary, data goals
  ○ Goals for policy, action in other Chapters
• **Date:** December 11, 2020

• **Topic:** Equitable Resilience Priorities

• **Presenters:** CJ Reynolds, TBRPC (RRAP, REACH); Simone, TBRPC (Health & Resilience, Racial & Social Inequity, Equity Frameworks); Juanita Jones, FHC (Affordable Housing & Resilience)

• **Key Outcomes:**
  - Recommend using USDN Climate framework
  - Collected feedback for Chapters 3 (People) and 4 (Place)

• **Next Steps:**
  - Integrate goals into RRAP chapters
  - Engage local equity experts
• **Potential Dates:** June 2-3 OR June 8-9

• **Hybrid event** – limited in-person for safety, location TBD.

• **Repeat key sessions** – Keynote, Mayor’s Panel, County Admin. Updates – focused questions

• Topics/interactive sessions align with specific RRAP goals, use polling tools to collect input

• Sponsors and online exhibit hall
COMMUNITY STAKEHOLDER INPUT

PROCESS TO GET INPUT FROM COMMUNITY MEMBERS
COMMUNITY ENGAGEMENT

Using METROQUEST to collect community input
Funded by REACH/CHASE: focus on flood risks, housing resilience and affordability, goals related to PLACE and PEOPLE Chapters

Form MQ development team
• People with MQ/community engagement experience AND issues and equity SMEs

Create Outreach Plan – all cities/counties & orgs can promote to your community
Form team – coms gurus, SMEs, community orgs

- **Feb-March** – 8-10 weeks to define goals, develop content
- **April-May** – one month pilot test, assess responses, revise questions as needed
- **June** – Launch survey. Implement local outreach cities, counties & org through virtual and safe in-person meetings, as needed to reach vulnerable neighborhoods and populations

_TBRPC has purchased 10 tablets to support meetings with groups including community members for the REACH/RRAP projects_
DECISION-MAKER BUY IN

PROCESS TO GET ADMINISTRATOR AND ELECTED OFFICIAL BUY IN
LOCAL BUY-IN

TBRPC AND MPC FIRST DRAFT DOCUMENT → COUNTY WIDE AND LOCAL JURISDICTION WORKSHOPS → TBRPC STAFF PRESENTATIONS AS NEEDED

PRESENTATIONS TO EXISTING COMMITTEES → PRESENTATIONS TO GOVERNING BODIES
MPC DRIVEN PROCESS

• How would should decision-makers review the draft document?
  ○ Decision-makers include City/County administrators and elected officials (show of hands)
  ○ TBRPC staff are available for presentations as needed
  ○ Please propose dates for your governing body to review the RRAP draft.
  ○ Feedback will be requested by a Survey after this meeting
BREAK

THE MEETING WILL RESUME AFTER 10 MINUTES
RESILIENCY PROJECTS UPDATE

UPDATE OR RESILIENCY PROGRAMING AT TBRPC
PROJECT OBJECTIVES

1. Develop consistent frameworks, methods and metrics for evaluating community vulnerability and risk to housing;
2. Create standardized approach for mapping housing inundation and risk zones;
3. Define approaches for assessing housing energy consumption and opportunities;
4. Create regional road map for integrating affordable housing and resilience planning;
5. Integrate ALICE (UnitedWay) into resilience;
6. Support updates to comp plans, HUD Con.plans, post-disaster recovery plans, re/development plans;
7. Provide training and technical assistance to use new tools, updates;
8. Prioritize construction in less vulnerable areas, connected to transportation.
THREE NEW TOOLS IN 2021

Community Vulnerability Assessment Methodology and User Guide (USF FCCDR)

Housing & Resilience Plan Self-Assessment: Checklist and Webinars (FHC)

Housing Flood Risk Mapper (UF Shimberg)
FHC reviewed LMS plans, comp plans of 27 of 29 Coalition members, consolidated HUD and Local Housing Assisted Plans

FHC state of the region Report (in development) will define gaps, lack of cohesion, opportunities

<table>
<thead>
<tr>
<th>Guiding Documents</th>
<th>Citation</th>
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<tbody>
<tr>
<td><strong>FEDERAL</strong></td>
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<tr>
<td><strong>STATE</strong></td>
<td></td>
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<tr>
<td>FDEM Comprehensive Emergency Management Plan (CEMP)</td>
<td>Florida Statutes, § 252.35. (2020)</td>
</tr>
<tr>
<td>Comprehensive Plan</td>
<td>Florida Statutes, § 163.3177. (2020)</td>
</tr>
<tr>
<td>Sadowski Affordable Housing Act</td>
<td>Florida Statutes, Chapter 420 Housing.</td>
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<tr>
<td>Comprehensive Plan</td>
<td>See Florida Statutes.</td>
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<tr>
<td>Incentive Plan</td>
<td>Florida Statutes, § 125.0105. Affordable Housing.</td>
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FY 2021 TASKS

FY 2021
1. Launch self-assessment via 3 workshops, complete 10 assessments
   • Workshops -- Feb 9, March 30, April 15
2. Roll out Community Vulnerability Assessment User Guide
3. Update UF tool to align with TBRPC models and create maps, data layers for local governments
4. Provide technical consulting to update to plans
5. Develop proposed model language
6. Develop goals for the Regional Resilience Action Plan
7. Start planning for Resilient Housing conference in FY22
Policy Brief Update

SLR & Flood Brief

- Purpose: develop one-pager for using CSAP scenarios in local plans, assessments and policy
- Draft was written, reviewed, on hold
- MPC -- Is this still necessary?
- If yes, meet in April: to factor in RRAP goals and discuss local government intended uses, audiences, determine formality of document to define review process

RESILIENT SHORELINES AND OPEN SPACES

- Shoreline height recommendations
- Baseline review of local jurisdiction Municode, plans
- Draft guide written to define recommended hierarchy for shoreline solutions, support LS. Draft prepared with UF Levin College of Law and workgroup members – needs to be circulated
- Also meet in April – combine with SLR
<table>
<thead>
<tr>
<th>PROJECT</th>
<th>SUBJECT</th>
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<tr>
<td>RRAP</td>
<td>Chapter 3, People</td>
<td>Friday, Feb 12th</td>
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<tr>
<td>REACH</td>
<td>Webinar #1: Planning Self-Assessment</td>
<td>Feb. 9</td>
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<td>RRAP</td>
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<td>1 PM – 4 PM</td>
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<td>REACH</td>
<td>Webinar #2: Review of Self-Assessments</td>
<td>March 30</td>
<td>10:00-11:30</td>
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<td>REACH</td>
<td>Webinar #3 Catalyzing Local and Regional Action</td>
<td>April 13</td>
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<td>RRAP</td>
<td>MPC Meeting to Review Draft Plan</td>
<td>April 29th/30th</td>
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<td>MPC</td>
<td>SLR/Shoreline Briefs meeting</td>
<td>April/May TBD</td>
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<td>TBRRC</td>
<td>2021 Leadership Summit</td>
<td>June 2 –3 or 8 -9</td>
<td>TBD</td>
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THANK YOU!

WWW.TBRPC.ORG/RESILIENCYPLAN

Cara Serra- cara@tbrpc.org & CJ Reynolds cjreynolds@tbrpc.org