

Instructions	1. Please add the names of the group members to the column below. 2. For the first breakout discussion, please review Goals 2 and their objectives. In the second breakout, please review Goal 1. 3. In column B indicate if the goal should be kept as is (K) deleted (D) or edited (E). 4. Suggestions for revisions can be added in the line below the corresponding goal or objective. 5. Additional Objectives and Actions can be added at the bottom of each goal section. 6. If time permits please take time to review the actions and suggest revisions as needed.		
Group Members:	Group 1		
Overarching CHAPTER Aspirational Goal (reflects housing, land-used, ecosystems infrastructure and transportation)	<i>Indicate if the goal should be kept as is (K) deleted (D) or edited (E).</i>	<i>The region supports resilient communities and neighborhoods while creating growth and preserving and protecting natural resources.</i>	Responsible Agents
Aspirational Goal for Housing & Land-Use Section		<i>The region solves the housing affordability crisis and grows resiliently and sustainably through innovative and equitable planning, investment and construction.</i>	
Goal 1	K	The region increases the number of resilient, safe, affordable and attainable homes.	
Objective 1.1	E	Updated zoning, and investments support increased construction of a mix of resilient affordable and attainable housing options which reduce racial and income disparities. Include diversity or equity.	
Action 1.1.1	K	Develop programs, policies and flexible density options to align development of private affordable housing and publicly assisted housing in lower risk areas.	
Action 1.1.2	K	Create zoning to encourage development of smaller multifamily housing that preserves a neighborhood's look and feel while providing housing options that are affordable to a broad range of residents. See action item.	
Action 1.1.3	E	Update zoning to allow homeowners to add accessory dwelling units in resilient residential areas (implemented in the Land Development Regulations) Reword. Not just housing, it's also parking. Part of the issue with ancillary housing units. Reuse of buildings for housing is impacted because there is not enough land for parking.	
Action 1.1.4	K	Policies to permit the use of appropriate properties for disaster recovery operations including temporary housing Consider having pre-approved overlay zones. When this happens, it's already in place. "Disaster overlay zones."	
Action 1.1.5	E	Convene partners, non-profits and community to develop new policies, define funding strategies and partnerships to support housing mitigation programs for ALICE populations that rent and own home. Make "HOMES" (plural). Figure out convening due to COVID changes-now do people get a piece of the pie if there are funding limitations which impact attendance of networking events.	
Action 1.1.6	K	Integrated affordable housing mitigation goals and new construction targets to support households earning less than 100% AMI. Not seeing enough small MF projects. TOD-need affordable transportation with AH.	
Action 1.1.7		Use REACH tools and resources to assess and update existing planning mechanisms and supporting documents.	
Add Actions?		Need an action item about a broad range of housing types-trying to promote lofts, studios, microunits. Development community is resistant bc of SFH and large scale developments. Try to specific townhomes, studios, lofts, etc. A wide variety of housing types should be encouraged. - missing middle housing	

		Hey ladies, this is Daphne, sorry I have been MIA but my computer has been giving me technical issues ALL DAY! I will put my suggestions in and you all may weave them into the policies as you see fit. First, Action 1.1.5 could mention creating policy like First Rule to make sure nonprofits get first consideration for obtaining land/sites to develop affordable housing. Second would be to align affordable housing with public transportation to reduce transportation costs alongside housing costs, like Hilary said!	
Objective 1.2		Establish and implement regionally consistent Resilient Green Housing Construction and Site standards which leverages FGBC and other frameworks, for a wide range of housing including smaller multi-family properties to support housing affordability goals.	
Action 1.2.1	K	Strengthen housing element of comp plan to include LID, resilience and equity strategies	
Action 1.2.2	K	Create a Resilient Housing Design and Construction working group which includes building associations, private sector, non-profit organizations to define best practices and recommendations for resilience and green standards manual for local governments and the building community. Doing outreach to development community to get their buy in as opposed to more meetings for staff. Must incentivize developers and builders to develop (example: Clearwater Gas: using gas when building homes)	
Action 1.2.3	E	Update local plans, programs and policies to ensure new residential buildings and sites are designed to green standards and mitigate flood risks and heat impacts At some point, green building becomes best practice-not sure where we are with this. Some commercial development is using solar/green roofs, but it is rare. It's more of an encouragement not a requirement-must be incentivized. Must have a clear list of features. Clearwater Gas: More conversation about existing (non-green) and new green options-come to the table with options.	
Action 1.2.4	E	Green resilient standards for buildings and site are integrated into Land Development Regulations/Code Include incentives, not just standards.	
Action 1.2.5	E	Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas. Reword. Should not be encouraging development in vulnerable areas. If there were design standards (like St. Aug, Norfolk). Developers should be incentivized to build outside of a vulnerable area or must build according to whatever resiliency guidelines if building in a vulnerable area. Example: developments in high hazard area must meet zoning codes to a MPUD. Is there a concern about climate gentrification? Incentivizing in nonvulnerable areas that don't impact the ability of affordable living.	
Action 1.2.6	E/D	Develop policies and strategies to reduce heat island effects in new projects, redevelopment and other opportunities. Isn't this duplicated in the other goal?	
Add Actions?			
Objective 1.3	K	Reduce community risks through effective housing mitigation programs and voluntary buyout programs.	
		Difficulties with voluntary buy out programs-aspirational.	
Action 1.3.1	E	Determine residential properties in flood prone areas and repetitive flood loss that are candidates for mitigation or potential buy-out.	LG
		Difficulties with voluntary buy out programs-aspirational.	
Action 1.3.2	K	Identify funding mechanisms for rehabilitating/ mitigating or purchasing homes in high-hazard areas and relocating residents as needed.	LG
Action 1.3.3	K	Prioritize buyout and relocation projects for FEMA mitigation funding in the Local Mitigation Strategy.	LG
Action 1.3.4	K	Define best practices and recommendations for local plans to guide public and private mitigation efforts.	TBRPC, Partners, LGs
Action 1.3.5	E	Develop standardized process for conducting holistic risk assessment (e.g. zoning, ownership status, flood hazards, infrastructure, social vulnerability, age) for mobile homes in low risk areas Each neighborhood is different, local conditions (consider health equity conditions as well-most vulnerable groups) need to be added into this. Address issue of displacement. Even if you can buy-out and replace with manufactured homes/container homes-the displacement period is very expensive. Need to buy out a certain number of lots to create a stormwater pond.	TBRPC, Partners, LGs
Action 1.3.6	D	Conduct holistic risk assessment for mobile homes Duplicate.	Local Government
Action 1.3.7	K	Collaborate with non-profits and residents to define phasing plans, ideas, and funding needs and mechanisms, to support the transformation of mobile home parks into resilient and sustainable communities, while preventing displacement. Aspirational.	

Add Actions?		*Consider that many actions seem repetitive.	
		Sadowski Act funding/workgroup to better articulate regional funding and advocacy.	
Goal 2	E	Development and redevelopment is more resilient to extreme heat and current and future flooding.	
		extreme weather, natural disasters, wind	
Objective 2.1		Prioritize development in low risk areas and apply <u>higher</u> more stringent standards for areas defined as high risk (Ch.2) to current and future flooding.	
Action 2.1.1	K	Create a Resilient Land Use and Design working group which that includes local government staff, developers, <u>and consultants</u> to define best practices and recommendations for community health, resilience and well-being.	TBRPC/Partners/LGs
Action 2.1.2	E	Use Florida Green Building Councils or LEED accreditation benchmarks for new and existing buildings, including public facilities, within the Land Development Code and Energy Code.	LG
		Is "use" the best word? Encourage new development to use...how to incentivize. "Develop incentives to use..." Expedited permits? Density bonuses? Impact/Mobility fee reductions?	
Action 2.1.3	K	Update/Enhance/Develop Design Guidelines within Land Development Regulations that protect and buffer structures from the impact of hazards. These guidelines should address sea level rise, storm surge, flooding, wind damage, and the urban heat island effect.	
Action 2.1.4	E	Research role of parking in context of flood and heat reduction, and develop recommendations for best practices and strategies for green infrastructure.	TBRPC/Partners
		Incentivize. Instead of research "develop parking maximum studies."	
Action 2.1.5	K	Set parking maximums to reduce amount of pavement.	
Action 2.1.6	K	Establish policies and practices for area-wide metrics such as net density requirements that cluster development away from high hazard areas.	
Action 2.1.7	E	Review best practices for updating coastal setback and building rebuild codes that mitigate the potential effects of coastal erosion.	
		Change terminology: "building rebuild codes" may have redevelopment requirements in LDC. How is TBRPC defining redevelopment/rebuild? Is TBRPC talking only about post-disaster reconstruction?	
Action 2.1.8	K	Update Land Development Regulations to alter coastal setback codes based on community vulnerability analysis and shoreline analysis.	
Action 2.1.9	K	Enhance/Develop an Energy Efficiency requirements to encourage property owners and government facilities to use green design and cooling strategies to reduce carbon emissions.	
Action 2.1.10		Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas.	TBRPC/Partners/LGs
		Reward. Should not be encouraging development in vulnerable areas. If there were design standards (like St. Aug, Norfolk). Developers should be incentivized to build outside of a vulnerable area or must build according to whatever resiliency guidelines if building in a vulnerable area. Example: developments in high hazard area must meet zoning codes to a MPUD. Is there a concern about climate genrification? Incentivizing in nonvulnerable areas that don't impact the ability of affordable living.	
Action 2.1.11	E	Develop new initiatives, policies and strategies to reduce heat island effects in publicly owned buildings, spaces and other opportunities.	
		Add action re: mass grading policies (one of the biggest contributors locally to climate change, heat intolerance, devastation of wildlife). Talking incentives too. No true benefit cost analysis on behalf of public, only for private sector.	
Action 2.1.12	K	Implement incentives for developers to: 1) build outside of vulnerable areas; and 2) use methods consistent with Low Impact Development (LID) standards, Florida Green Building Coalition, and techniques to reduce heat island effect	
Action 2.1.13	K	Prioritize recreation/open space land use amendments as a flood-risk reduction technique with an emphasis on providing amenities for neighborhood residents (play areas, walking paths, etc.)	
		Already doing this.	
Add Actions?		Need to be honest about what mass grading is doing to our communities from a climate change perspective.	

Objective 2.2	K	Local jurisdiction plans are reviewed and updated to incorporate resilient land use and development standards.	
2.2.1	E	Cross-discipline committees and community advisory groups are actively involved in the review processes of plans, goals, policies and strategies for resilience, and impacts of new projects and developments.	
		Above and beyond local commission/council. ie: Why are permits being issued where a buy-out program is taking place? "right hand meets left hand"	
2.2.2	E	Comprehensive Plan is updated to ensure that resiliency strategies are addressed and policies are compatible in all applicable sections.	
		Reword: Integrate performance measures or metrics to ensure those objectives and policies of your Comp Plan are implemented. A lot of goals, objectives, policies are on-going and aren't going to be quickly checked off of your list, so there will be degrees of progress.	
2.2.3	E	CRA plans, Downtown Development Plans, Economic Development Plans, LDRs, PDRP are updated to include resiliency goals and development based on future conditions.	
		Also include small area plans. Add strategic plans (even county strategic plan)	
Add Actions?			

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Group Members:	Group 2		
Overarching CHAPTER Aspirational Goal (reflects housing, land-used, ecosystems infrastructure and transportation)	E	<i>The region supports resilient communities and neighborhoods while creating directing growth and preserving and protecting natural resources.</i>	Responsible Agents
Aspirational Goal for Housing & Land-Use Section	E	<i>The region addresses solves the housing affordability crisis and grows resiliently and sustainably through innovative and equitable planning, investment and construction.</i>	
Goal 1		The region increases the number of resilient, safe, affordable and attainable homes.	
Objective 1.1		Updated zoning, and investments support increased construction of a mix of resilient affordable and attainable housing options which reduce racial and income disparities.	
Action 1.1.1		Develop programs, policies and flexible density options to align development of private affordable housing and publicly assisted housing in lower risk areas.	
Action 1.1.2		Create zoning to encourage development of smaller multifamily housing that preserves a neighborhood's look and feel while providing housing options that are affordable to a broad range of residents.	
Action 1.1.3		Update zoning to allow homeowners to add accessory dwelling units in resilient residential areas (implemented in the Land Development Regulations)	
Action 1.1.4		Policies to permit the use of appropriate properties for disaster recovery operations including temporary housing	
Action 1.1.5		Convene partners, non-profits and community to develop new policies, define funding strategies and partnerships to support housing mitigation programs for ALICE populations that rent and own home.	
Action 1.1.6		Integrated affordable housing mitigation goals and new construction targets to support households earning less than 100% AMI.	
Action 1.1.7		Use REACH tools and resources to assess and update existing planning mechanisms and supporting documents.	
Add Actions?			
Objective 1.2		Establish and implement regionally consistent Resilient Green Housing Construction and Site standards which leverages FGBC and other frameworks, for a wide range of housing including smaller multi-family properties to support housing affordability goals.	
Action 1.2.1		Strengthen housing element of comp plan to include LID, resilience and equity strategies	

Action 1.2.2		Create a Resilient Housing Design and Construction working group which includes building associations, private sector, non-profit organizations to define best practices and recommendations for resilience and green standards manual for local governments and the building community.	
Action 1.2.3		Update local plans, programs and policies to ensure new residential buildings and sites are designed to green standards and mitigate flood risks and heat impacts	
Action 1.2.4		Green resilient standards for buildings and site are integrated into Land Development Regulations/Code	
Action 1.2.5		Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas.	
Action 1.2.6		Develop policies and strategies to reduce heat island effects in new projects, redevelopment and other opportunities.	
Add Actions?			
Objective 1.3		Reduce community risks through effective housing mitigation programs and voluntary buyout programs.	
Action 1.3.1		Determine residential properties in flood prone areas and repetitive flood loss that are candidates for mitigation or potential buy-out.	LG
Action 1.3.2		Identify funding mechanisms for rehabilitating/ mitigating or purchasing homes in high-hazard areas and relocating residents as needed.	LG
Action 1.3.3		Prioritize buyout and relocation projects for FEMA mitigation funding in the Local Mitigation Strategy.	LG
Action 1.3.4		Define best practices and recommendations for local plans to guide public and private mitigation efforts.	TBRPC, Partners, LGs
Action 1.3.5		Develop standardized process for conducting holistic risk assessment (e.g. zoning, ownership status, flood hazards, infrastructure, social vulnerability, age) for mobile homes in low risk areas	TBRPC, Partners, LGs
Action 1.3.6		Conduct holistic risk assessment for mobile homes	Local Government
Action 1.3.7		Collaborate with non-profits and residents to define phasing plans, ideas, and funding needs and mechanisms, to support the transformation of mobile home parks into resilient and sustainable communities, while preventing displacement.	
Add Actions?			
Goal 2	e	Development and redevelopment is more resilient to extreme heat, wind and current and future flooding.	
Objective 2.1	e	Prioritize development in low risk areas and by applying more stringent higher standards for areas defined as high risk (Ch.2) to current and future flooding.	
Action 2.1.1	e	Create a Resilient Land Use and Design working group which includes local government staff, developers, and consultants to define best practices and recommendations for community health, resilience and well-being.	TBRPC/Partners/LGs
Action 2.1.2	e	Use Florida Green Building Councils, LEED or Envision accreditation benchmarks for new and existing buildings, including public facilities, within the Land Development Code and Energy Code.	LG
Action 2.1.3	k	Update/Enhance/Develop Design Guidelines within Land Development Regulations that protect and buffer structures from the impact of hazards. These guidelines should address sea level rise, storm surge, flooding, wind damage, and the urban heat island effect.	

Action 2.1.4	k	Research role of parking in context of flood and heat reduction, and develop recommendations for best practices and strategies for green infrastructure.	TBRPC/Partners
Action 2.1.5	k	Set parking maximums to reduce amount of pavement.	
Action 2.1.6	k	Establish policies and practices for area-wide metrics such as net density requirements that cluster development away from high hazard areas.	
Action 2.1.7	e	Review best practices for updating coastal setback and building rebuild codes that mitigate the potential effects of coastal erosion and upland flooding	
Action 2.1.8	k	Update Land Development Regulations to alter coastal setback codes based on community vulnerability analysis and shoreline analysis.	
Action 2.1.9	e	Enhance/Develop an Energy Efficiency requirements to encourage property owners and government facilities to use green design and cooling strategies to reduce carbon emissions and leverage net metering opportunities	
Action 2.1.10	e	Develop incentives for developers to build outside vulnerable areas or build incentivise redevelopment in a resilient/sustainable way in vulnerable areas.	TBRPC/Partners/LGs
Action 2.1.11	k	Develop new initiatives, policies and strategies to reduce heat island effects in publicly owned buildings, spaces and other opportunities.	
Action 2.1.12	k	Implement incentives for developers to: 1) build outside of vulnerable areas; and 2) use methods consistent with Low Impact Development (LID) standards, Florida Green Building Coalition, and techniques to reduce heat island effect	
Action 2.1.13	k	Prioritize recreation/open space land use amendments as a flood-risk reduction technique with an emphasis on providing amenities for neighborhood residents (play areas, walking paths, etc.)	
Add Actions?			
Objective 2.2		Local jurisdiction plans are reviewed and updated to incorporate resilient land use and development standards.	
		Review and update local jurisdiction plans and regulations to incorporate resilient land use and development standards.	
2.2.1		Cross-discipline committees and community advisory groups are actively involved in the review processes of plans, goals, policies and strategies for resilience, and impacts of new projects and developments.	
2.2.2		Comprehensive Plan is updated to ensure that resiliency strategies are addressed and policies are compatible in all applicable sections.	
2.2.3		CRA plans, Downtown Development Plans, Economic Development Plans, LDRs, PDRP are updated to include resiliency goals and development based on future conditions.	
Add Actions?			

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Group Members:	Group 3		
Overarching CHAPTER Aspirational Goal (reflects housing, land-used, ecosystems infrastructure and transportation)		<i>The region supports resilient communities and neighborhoods while creating growth and preserving and protecting natural resources.</i>	Responsible Agents
Aspirational Goal for Housing & Land-Use Section		<i>The region solves the housing affordability crisis and grows resiliently and sustainably through innovative and equitable planning, investment and construction.</i>	
Goal 1		The region increases the number of resilient, safe, affordable and attainable homes.	
	keep as amended	The region increases resilient communities and the number of safe, affordable and attainable homes. (because each home may not be resilient in terms of bouncing back from a storm/event) (also we should ensure terms are defined and region is using them consistently)	
Objective 1.1	ok	Updated zoning, and investments support increased construction of a mix of resilient affordable and attainable housing options which reduce racial and income disparities.	
Action 1.1.1	ok	Develop programs, policies and flexible density options to align development of private affordable housing and publicly assisted housing in lower risk areas.	
Action 1.1.2	reword	Create zoning to encourage development of smaller multifamily housing that preserves a neighborhood's look and feel while providing housing options that are affordable to a broad range of residents.	
Action 1.1.3	reword	Need to work on wording. Missing middle? More varied multifamily products" "better fit into traditionally singlefamily neighborhoods"	
		Update zoning to allow homeowners to add accessory dwelling units in resilient residential areas (implemented in the Land Development Regulations)	
		Use "low risk" instead of "resilient" in this policy	
Action 1.1.4	ok	Policies to permit the use of appropriate properties for disaster recovery operations including temporary housing	
Action 1.1.5	coment/re word	Convene partners, non-profits and community to develop new policies, define funding strategies and partnerships to support housing mitigation programs for ALICE populations that rent and own home.	
		clarify what housing mitigation programs means.	
Action 1.1.6	comment/clarify	Integrated affordable housing mitigation goals and new construction targets to support households earning less than 100% AMI.	
Action 1.1.7	ok	Not sure what this means. Integrated how? What are the mitigation goals.	
		Use REACH tools and resources to assess and update existing planning mechanisms and supporting documents.	
Add Actions?			

Objective 1.2	reword	Establish and implement regionally consistent Resilient Green Housing Construction and Site standards which leverages FGBC and other frameworks, for a wide range of housing including smaller multi-family properties to support housing affordability goals.	
		"New multifamily that is scaled appropriately for the community." rather than "smaller." Note/comment: Can homes be more "resilient" or only a community? We need to define "resiliency" and "sustainability" for the region, so we are all using the same vocabulary.	
Action 1.2.1		Strengthen housing element of comp plan to include LID, resilience and equity strategies	
Action 1.2.2		Create a Resilient Housing Design and Construction working group which includes building associations, private sector, non-profit organizations to define best practices and recommendations for resilience and green standards manual for local governments and the building community.	
Action 1.2.3		Update local plans, programs and policies to ensure new residential buildings and sites are designed to green standards and mitigate flood risks and heat impacts	
Action 1.2.4		Green resilient standards for buildings and site are integrated into Land Development Regulations/Code	
Action 1.2.5		Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas.	
Action 1.2.6		Develop policies and strategies to reduce heat island effects in new projects, redevelopment and other opportunities.	
Add Actions?			
Objective 1.3		Reduce community risks through effective housing mitigation programs and voluntary buyout programs.	
Action 1.3.1		Determine residential properties in flood prone areas and repetitive flood loss that are candidates for mitigation or potential buy-out.	LG
Action 1.3.2		Identify funding mechanisms for rehabilitating/ mitigating or purchasing homes in high-hazard areas and relocating residents as needed.	LG
Action 1.3.3		Prioritize buyout and relocation projects for FEMA mitigation funding in the Local Mitigation Strategy.	LG
Action 1.3.4		Define best practices and recommendations for local plans to guide public and private mitigation efforts.	TBRPC, Partners, LGs
Action 1.3.5		Develop standardized process for conducting holistic risk assessment (e.g. zoning, ownership status, flood hazards, infrastructure, social vulnerability, age) for mobile homes in low risk areas	TBRPC, Partners, LGs
Action 1.3.6		Conduct holistic risk assessment for mobile homes	Local Government
Action 1.3.7		Collaborate with non-profits and residents to define phasing plans, ideas, and funding needs and mechanisms, to support the transformation of mobile home parks into resilient and sustainable communities, while preventing displacement.	
Add Actions?			
Goal 2	keep	Development and redevelopment is more resilient to extreme heat and current and future flooding.	
Objective 2.1	keep	Prioritize development in low risk areas and apply more stringent standards for areas defined as high risk (Ch.2) to current and future flooding.	

Action 2.1.1	keep as amended	Create a regional Resilient Land Use and Design working group which includes diverse stakeholders including local government staff, citizens, architects, engineers, developers and others to define best practices and recommendations for community health, resilience and well-being.	TBRPC/Partners/LGs
		Add the word "regional" to working group. Create a regional Resilient Land Use and Design working group which includes diverse stakeholders including local government staff, citizens, architects, engineers, developers and others to define best practices and recommendations for community health, resilience and well-being.	
Action 2.1.2	keep	Use Florida Green Building Councils or LEED accreditation benchmarks for new and existing buildings, including public facilities, within the Land Development Code and Energy Code.	LG
	keep as amended	more research on best practices/recommendations to look for innovation in benchmarking. Are there other benchmarks?	
Action 2.1.3	keep	Update/Enhance/Develop Design Guidelines within Land Development Regulations that protect and buffer structures from the impact of hazards. These guidelines should address sea level rise, storm surge, flooding, wind damage, and the urban heat island effect.	
		should address issues such as... possible consideration of changing insurance requirements.	
Action 2.1.4	keep	Research role of parking in context of flood and heat reduction, and develop recommendations for best practices and strategies for green infrastructure.	TBRPC/Partners
		Seems like two separate recommendations. 1. Develop best practices and strategies for green infrastructure (parks and tree pits). 2. Research role of parking in the context of flood and heat reduction. Consider other options for parking design. 3. EV readiness and flooding re: charging infrastructure. 4. street trees for heat reduction	
Action 2.1.5		Set parking maximums to reduce amount of pavement.	
	keep as amended	look to ways to reduce pavement rather than the number of parking spaces	
Action 2.1.6	needs work	Establish policies and practices for area-wide metrics such as net density requirements that cluster development away from high hazard areas.	
		this is confusing. not sure what it means.	
Action 2.1.7		Review best practices for updating coastal setback and building rebuild codes that mitigate the potential effects of coastal erosion.	
	sorry this is as far as we got	this is confusing. needs rewriting	
Action 2.1.8		Update Land Development Regulations to alter coastal setback codes based on community vulnerability analysis and shoreline analysis.	
Action 2.1.9		Enhance/Develop an Energy Efficiency requirements to encourage property owners and government facilities to use green design and cooling strategies to reduce carbon emissions.	
Action 2.1.10		Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas.	TBRPC/Partners/LGs
Action 2.1.11		Develop new initiatives, policies and strategies to reduce heat island effects in publicly owned buildings, spaces and other opportunities.	
Action 2.1.12		Implement incentives for developers to: 1) build outside of vulnerable areas; and 2) use methods consistent with Low Impact Development (LID) standards, Florida Green Building Coalition, and techniques to reduce heat island effect	
Action 2.1.13		Prioritize recreation/open space land use amendments as a flood-risk reduction technique with an emphasis on providing amenities for neighborhood residents (play areas, walking paths, etc.)	
Add Actions?			
Objective 2.2		Local jurisdiction plans are reviewed and updated to incorporate resilient land use and development standards.	

2.2.1		Cross-discipline committees and community advisory groups are actively involved in the review processes of plans, goals, policies and strategies for resilience, and impacts of new projects and developments.	
2.2.2		Comprehensive Plan is updated to ensure that resiliency strategies are addressed and policies are compatible in all applicable sections.	
2.2.3		CRA plans, Downtown Development Plans, Economic Development Plans, LDRs, PDRP are updated to include resiliency goals and development based on future conditions.	
Add Actions?			

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Group Members:	Group 4		
Overarching CHAPTER Aspirational Goal (reflects housing, land-used, ecosystems infrastructure and transportation)		<i>The region supports resilient communities and neighborhoods while creating growth and preserving and protecting natural resources.</i>	Responsible Agents
Aspirational Goal for Housing & Land-Use Section		<i>The region solves the housing affordability crisis and grows resiliently and sustainably through innovative and equitable planning, investment and construction.</i>	
		increase supply	
Goal 1	E	The region increases the number of resilient, safe, affordable and attainable homes for all.	
Objective 1.1	E	Updated zoning, and investments support increased construction and housing rehabilitation to create a sustainable mix of resilient affordable and attainable housing options which work to reduce racial and income disparities.	
		update regs and allocate resources to increase supply AND meet demand	
Action 1.1.1	E	Develop programs, policies and flexible density options to incentivize development of private affordable housing and publicly assisted housing in lower risk areas.	
		target low risk areas GC	
Action 1.1.2	K	Create zoning to encourage development of smaller multifamily housing that preserves a neighborhood's look and feel while providing housing options that are affordable to a broad range of residents.	
		increase supply of missing middle GC	
Action 1.1.3	K	Update zoning to allow homeowners to add accessory dwelling units in resilient residential areas (implemented in the Land Development Regulations)	
		increase supply in low risk areas through LDRs- LDR's must be connected to land use map indicating low risk areas GC	
Action 1.1.4	E	Adopt policies to permit the use of appropriate properties for disaster recovery operations including temporary housing	
		this is not an action to increase supply is it? GC	
Action 1.1.5	Split into two	Convene partners, non-profits and community. Establish community-based working groups to develop new-recommend policies, define funding strategies and partnerships. Support-Prioritize housing mitigation programs for ALICE populations that rent or own homes.	
		should be first action- to form a work group GC	
Action 1.1.6	D	Integrate affordable housing mitigation goals and new construction targets that support households earning less than 100% AMI.	
		GC- redundant and also why 100% when we keep talking about LMI and ALICE pop	
Action 1.1.7	K	Use REACH tools and resources to assess and update existing planning mechanisms and supporting documents.	
Add Actions?	E	Support robust, ongoing housing retrofit programs and strategies targeting LMI communities and prioritize ALICE populations for rental, owner, and supported living housing.	
Objective 1.2	E	Establish and implement regionally consistent Resilient Green Housing Construction and Site standards. Leverage Florida Green Building Coalition and other frameworks, for a wide range of housing types, including smaller multi-family properties. to support housing affordability goals.	
		innovate GC - seems to repeat Objective 1	

Instructions			
1. Please add the names of the group members to the column below. 2. For the first breakout discussion, please review Goals 2 and their objectives. In the second breakout, please review Goal 1. 3. In column B indicate if the goal should be kept as is (K) deleted (D) or edited (E) or (Q) questions. 4. Suggestions for revisions can be added in the line below the corresponding goal or objective. 5. Additional Objectives and Actions can be added at the bottom of each goal section. 6. If time permits please take time to review the actions and suggest revisions as needed.			
Group Members:	Group 4		
Action 1.2.1	E	Strengthen housing element of comp plan to include standards for Low Impact Development, resilience and equity strategies. (Is LID appropriate for housing?)	
Action 1.2.2	K	Create a Resilient Housing Design and Construction working group which includes building associations, private sector, non-profit organizations to define best practices and recommendations for resilience and green standards manual for local governments and the building community.	
Action 1.2.3	K	Update local plans, programs and policies to ensure new residential buildings and sites are designed to green standards and mitigate flood risks and heat impacts	
Action 1.2.4	E	Integrate green resilient standards for buildings and site are-integrated into Land Development Regulations/Code	
Action 1.2.5	E	Develop incentives for developers to build outside vulnerable areas, and in vulnerable areas, adopt in a resilient/sustainable building standards. way in-vulnerable areas.	
Action 1.2.6	E	Develop policies and strategies to reduce heat island effects in new development or projects, redevelopment. and other opportunities.	
Add Actions?			
Objective 1.3	K	Reduce community risks through effective housing mitigation programs and voluntary buyout programs.	
Action 1.3.1	E	Determine residential properties identified as repetitive flood loss and in flood prone areas that are candidates for mitigation or potential buy-out.	LG
Action 1.3.2	K	Identify funding mechanisms for rehabilitating/ mitigating or purchasing homes in high-hazard areas and relocating residents as needed.	LG
Action 1.3.3	K	Prioritize buyout and relocation projects for FEMA mitigation funding in the Local Mitigation Strategy.	LG
Action 1.3.4	K	Define best practices and recommendations for local plans to guide public and private mitigation efforts.	TBRPC, Partners, LGs
Action 1.3.5	K	Develop standardized process for conducting holistic risk assessment (e.g. zoning, ownership status, flood hazards, iinfrastructure, social vulnerability, age) for mobile homes in low risk areas	TBRPC, Partners, LGs
Action 1.3.6	K	Conduct holistic risk assessment for mobile homes	Local Government
Action 1.3.7	K	Collaborate with non-profits and residents to define phasing plans, ideas, and funding needs and mechanisms, to support the transformation of mobile home parks into resilient and sustainable communities, while preventing displacement.	
Add Actions?			
Goal 2		Development and redevelopment is more resilient to extreme heat and current and future flooding.	

Instructions	1. Please add the names of the group members to the column below. 2. For the first breakout discussion, please review Goals 2 and their objectives. In the second breakout, please review Goal 1. 3. In column B indicate if the goal should be kept as is (K) deleted (D) or edited (E) or (Q) questions. 4. Suggestions for revisions can be added in the line below the corresponding goal or objective. 5. Additional Objectives and Actions can be added at the bottom of each goal section. 6. If time permits please take time to review the actions and suggest revisions as needed.		
	Group Members:	Group 4	
Objective 2.1		Prioritize development in low risk areas and apply more stringent standards for areas defined as high risk (Ch.2) to current and future flooding.	
Action 2.1.1	Q	Create a Resilient Land Use and Design working group which includes local government staff, developers, to define best practices and recommendations for community health, resilience and well-being. Relationship to Local Mitigation Strategy work groups? What does "well-being" mean specifically? How do you measure it? Better to use "quality of life"?	TBRPC/Partners/LGs
Action 2.1.2	E	Use Florida Green Building Coalition or LEED accreditation benchmarks for new and existing buildings, including public facilities, within the Land Development Code and Energy Code. Incentivize rather than require.	LG
Action 2.1.3	K	Update/Enhance/Develop Design Guidelines within Land Development Regulations that protect and buffer structures from the impact of hazards. These guidelines should address sea level rise, storm surge, flooding, wind damage, and the urban heat island effect.	
Action 2.1.4	E	Research role of parking in context of flood and heat reduction, and develop recommendations for best practices and strategies for green infrastructure. Also explore parking reduction strategies.	TBRPC/Partners
Action 2.1.5	E	Set parking maximums to reduce amount of pavement. Incentivize rather than require.	
Action 2.1.6	E	Establish policies and practices for area-wide metrics such as net density requirements that cluster development away from high hazard areas. Confusion between requirements and metrics. Policies and practices should be for the requirements, not the metrics. Delete "for area-wide metrics".	
Action 2.1.7	E	Review best practices for updating coastal setback and building rebuild codes that mitigate the potential effects of coastal erosion. Change "review" to "consider". "Building rebuild codes" is confusing, change to "development and redevelopment!". Clarify if intent is to be more stringent than Florida Building Code.	
Action 2.1.8	K/Q	Update Land Development Regulations to alter coastal setback codes based on community vulnerability analysis and shoreline analysis. Relationship to CCCL? Can local governments move it? What about beach communities?	
Action 2.1.9	E	Enhance/Develop an Energy Efficiency requirements to encourage property owners and government facilities to use green design and cooling strategies to reduce carbon emissions. Confusion between "require" and "encourage." Should "incentivize energy efficient development and redevelopment." Delete "to reduce carbon emissions" -- these strategies do more.	
Action 2.1.10	K	Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas.	TBRPC/Partners/LGs
Action 2.1.11		Develop new initiatives, policies and strategies to reduce heat island effects in publicly owned buildings, spaces and other opportunities. Delete everything after effects.	
Action 2.1.12		Implement incentives for developers to: 1) build outside of vulnerable areas; and 2) use methods consistent with Low Impact Development (LID) standards, Florida Green Building Coalition, and techniques to reduce heat island effect	
Action 2.1.13		Prioritize recreation/open space/shade trees land use amendments as a flood-risk reduction technique with an emphasis on providing amenities for neighborhood residents (play areas, walking paths, etc.)	

Instructions	1. Please add the names of the group members to the column below. 2. For the first breakout discussion, please review Goals 2 and their objectives. In the second breakout, please review Goal 1. 3. In column B indicate if the goal should be kept as is (K) deleted (D) or edited (E) or (Q) questions. 4. Suggestions for revisions can be added in the line below the corresponding goal or objective. 5. Additional Objectives and Actions can be added at the bottom of each goal section. 6. If time permits please take time to review the actions and suggest revisions as needed.		
Group Members:	Group 4		
Add Actions?		Support the creation of programs and projects that enable property-owners to make those structural renovations that make their properties more energy efficient	
Objective 2.2		Local jurisdiction plans are reviewed and updated to incorporate resilient land use and development standards.	
2.2.1		Cross-discipline committees and community advisory groups are actively involved in the review processes of plans, goals, policies and strategies for resilience, and impacts of new projects and developments.	
2.2.2		Comprehensive Plan is updated to ensure that resiliency strategies are addressed and policies are compatible in all applicable sections.	
2.2.3		CRA plans, Downtown Development Plans, Economic Development Plans, LDRs, PDRP are updated to include resiliency goals and development based on future conditions.	
Add Actions?			

Instructions	1. Please add the names of the group members to the column below. 2. For the first breakout discussion, please review Goals 2 and their objectives. In the second breakout, please review Goal 1. 3. In column B indicate if the goal should be kept as is (K) deleted (D) or edited (E). 4. Suggestions for revisions can be added in the line below the corresponding goal or objective. 5. Additional Objectives and Actions can be added at the bottom of each goal section. 6. If time permits please take time to review the actions and suggest revisions as needed.		
Group Members:	Group 5		
Overarching CHAPTER Aspirational Goal (reflects housing, land-used, ecosystems infrastructure and transportation)	<i>Indicate if the goal should be kept as is (K) deleted (D) or edited (E).</i>	<i>The region supports resilient communities and neighborhoods while creating growth and preserving and protecting natural resources.</i>	Responsible Agents
Aspirational Goal for Housing & Land-Use Section		<i>The region solves the housing affordability crisis and grows resiliently and sustainably through innovative and equitable planning, investment and construction.</i>	
Goal 1	K, but maybe E	The region increases the number of resilient, safe, affordable and attainable homes.	
		include healthy?	
Objective 1.1	E	Updated zoning, and investments support increased construction of a mix of resilient affordable and attainable housing options which reduce racial and income disparities.	
		address rehabilitation of poor quality housing	
Action 1.1.1	K/E	Develop programs, policies and flexible density options to align development of private affordable housing and publicly assisted housing in lower risk areas.	
		also address high standards in higher risk areas	
Action 1.1.2	K	Create zoning to encourage development of smaller multifamily housing that preserves a neighborhood's look and feel while providing housing options that are affordable to a broad range of residents.	
Action 1.1.3	K	Update zoning to allow homeowners to add accessory dwelling units in resilient residential areas (implemented in the Land Development Regulations)	
Action 1.1.4	K	Policies to permit the use of appropriate properties for disaster recovery operations including temporary housing	
Action 1.1.5	K	Convene partners, non-profits and community to develop new policies, define funding strategies and partnerships to support housing mitigation programs for ALICE populations that rent and own home.	
Action 1.1.6	K/E	Integrated affordable housing mitigation goals and new construction targets to support households earning less than 100% AMI.	
		Should this go up tp 120%?	
Action 1.1.7	K	Use REACH tools and resources to assess and update existing planning mechanisms and supporting documents.	
Add Actions?			
Objective 1.2	K	Establish and implement regionally consistent Resilient Green Housing Construction and Site standards which leverages FGBC and other frameworks, for a wide range of housing including smaller multi-family properties to support housing affordability goals.	
Action 1.2.1	K	Strengthen housing element of comp plan to include LID, resilience and equity strategies	

Action 1.2.2	K	Create a Resilient Housing Design and Construction working group which includes building associations, private sector, non-profit organizations to define best practices and recommendations for resilience and green standards manual for local governments and the building community.	
Action 1.2.3	K	Update local plans, programs and policies to ensure new residential buildings and sites are designed to green standards and mitigate flood risks and heat impacts	
		<i>green and health standards (LEED covers both)</i>	
Action 1.2.4	K/E	Green resilient standards for buildings and site are integrated into Land Development Regulations/Code	
		<i>Maybe integrate with 1.2.3</i>	
Action 1.2.5	K, maybe E or combine	Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas.	
		<i>This duplicates Action 2.1.12 somewhat</i>	
Action 1.2.6	K, maybe E or combine	Develop policies and strategies to reduce heat island effects in new projects, redevelopment and other opportunities.	
		<i>This duplicates Action 2.1.12 somewhat</i>	
Add Actions?			
Objective 1.3	K	Reduce community risks through effective housing mitigation programs and voluntary buyout programs.	
Action 1.3.1	K	Determine residential properties in flood prone areas and <i>or properties that are categorized as</i> repetitive flood loss that are candidates for mitigation or potential buy-out.	LG
		<i>Keep, but maybe wordsmith</i>	
Action 1.3.2	K	Identify funding mechanisms for rehabilitating/ mitigating or purchasing homes in high-hazard areas and relocating residents as needed.	LG
Action 1.3.3	K	Prioritize buyout and relocation projects for FEMA mitigation funding in the Local Mitigation Strategy.	LG
Action 1.3.4		Define best practices and recommendations for local plans to guide public and private mitigation efforts.	TBRPC, Partners, LGs
Action 1.3.5		Develop standardized process for conducting holistic risk assessment (e.g. zoning, ownership status, flood hazards, infrastructure, social vulnerability, age) for mobile homes in low risk areas	TBRPC, Partners, LGs
Action 1.3.6		Conduct holistic risk assessment for mobile homes	Local Government
Action 1.3.7		Collaborate with non-profits and residents to define phasing plans, ideas, and funding needs and mechanisms, to support the transformation of mobile home parks into resilient and sustainable communities, while preventing displacement.	
Add Actions?			
Goal 2	E	Development and redevelopment is more resilient to extreme heat and current and future flooding.	
		<i>change to extreme weather/climate overall, not just heat and flooding</i>	
Objective 2.1	E	Prioritize development in low risk areas and apply more stringent standards for areas defined as high risk (Ch.2) to current and future flooding.	
		<i>Expand 2.1 beyond flooding to include all conditions identified in actions, such as wind, heat, etc.</i>	
Action 2.1.1	K	Create a Resilient Land Use and Design working group which includes local government staff, developers, to define best practices and recommendations for community health, resilience and well-being.	TBRPC/Partners/LGs
Action 2.1.2	K	Use Florida Green Building Councils or LEED accreditation benchmarks for new and existing buildings, including public facilities, within the Land Development Code and Energy Code.	LG

		<i>Encourage healthy building design along with sustainable/resilient design (LEED includes healthy building design components, but you could also look at WELL or others)</i>	
Action 2.1.3	K	Update/Enhance/Develop Design Guidelines within Land Development Regulations that protect and buffer structures from the impact of hazards. These guidelines should address sea level rise, storm surge, flooding, wind damage, and the urban heat island effect.	
Action 2.1.4	K	Research role of parking in context of flood and heat reduction, and develop recommendations for best practices and strategies for green infrastructure.	TBRPC/Partners
		<i>Look at other places where pavement can be reduced beyond parking (e.g., driveways)?</i>	
Action 2.1.5	K	Set parking maximums to reduce amount of pavement.	
Action 2.1.6	K	Establish policies and practices for area-wide metrics such as net density requirements that cluster development away from high hazard areas.	
Action 2.1.7	K	Review best practices for updating coastal setback and building rebuild codes that mitigate the potential effects of coastal erosion.	
		<i>Does this consider living shorelines?</i>	
Action 2.1.8	K	Update Land Development Regulations to alter coastal setback codes based on community vulnerability analysis and shoreline analysis.	
Action 2.1.9	K	Enhance/Develop an Energy Efficiency requirements to encourage property owners and government facilities to use green design and cooling strategies to reduce carbon emissions.	
		<i>Is this repetitive of 2.1.2? Look at not just energy efficiency but also resiliency/redundancy</i>	
Action 2.1.11	K	Develop new initiatives, policies and strategies to reduce heat island effects in publicly owned buildings, spaces and other opportunities.	
Action 2.1.12		Implement incentives for developers to: 1) build outside of vulnerable areas; and 2) use methods consistent with Low Impact Development (LID) standards, Florida Green Building Coalition, and techniques to reduce heat island effect	
		<i>not just build outside of vulnerable areas, but also build at high standards in higher risk areas</i>	
Action 2.1.13		Prioritize recreation/open space land use amendments as a flood-risk reduction technique with an emphasis on providing amenities for neighborhood residents (play areas, walking paths, etc.)	
Add Actions?		Encourage/incentivize/require alternatives to single occupancy motor vehicle travel	
Objective 2.2		Local jurisdiction plans are reviewed and updated to incorporate resilient land use and development standards.	
2.2.1		Cross-discipline committees and community advisory groups are actively involved in the review processes of plans, goals, policies and strategies for resilience, and impacts of new projects and developments.	
2.2.2		Comprehensive Plan is updated to ensure that resiliency strategies are addressed and policies are compatible in all applicable sections.	
2.2.3		CRA plans, Downtown Development Plans, Economic Development Plans, LDRs, PDRP are updated to include resiliency goals and development based on future conditions.	
Add Actions?			

Instructions			
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Group Members:	Group 6		
Overarching CHAPTER Aspirational Goal (reflects housing, land-used, ecosystems infrastructure and transportation)	<i>Indicate if the goal should be kept as is (K) deleted (D) or edited (E).</i>	<i>The region supports resilient communities and neighborhoods while creating growth and preserving and protecting natural resources.</i>	Responsible Agents
Aspirational Goal for Housing & Land-Use Section		<i>The region solves the housing affordability crisis and grows resiliently and sustainably through innovative and equitable planning, investment and construction.</i>	
Goal 1	K	The region increases the number of resilient, safe, affordable and attainable homes.	
Objective 1.1	K	Updated zoning, and investments support increased construction of a mix of resilient affordable and attainable housing options which reduce racial and income disparities.	
Action 1.1.1	K	Develop programs, policies and flexible density options to align development of private affordable housing and publicly assisted housing in lower risk areas.	
Action 1.1.2	K	Create zoning to encourage development of smaller multifamily housing that preserves a neighborhood's look and feel while providing housing options that are affordable to a broad range of residents.	
Action 1.1.3	K	Update zoning to allow homeowners to add accessory dwelling units in resilient residential areas (implemented in the Land Development Regulations)	
Action 1.1.4	E	Policies to permit the use of appropriate properties for disaster recovery operations including temporary housing Define what this means? Is this public buildings?	
Action 1.1.5	K	Convene partners, non-profits and community to develop new policies, define funding strategies and partnerships to support housing mitigation programs for ALICE populations that rent and own homes.	
Action 1.1.6	K	Integrated affordable housing mitigation goals and new construction targets to support households earning less than 100% AMI.	
Action 1.1.7	K	Use REACH tools and resources to assess and update existing planning mechanisms and supporting documents.	
Add Actions?	Add	Develop and expand education outreach programs that provide resilient and sustainability development for residents. Educate community members on the costs of these programs, renovations, and policies. Education and warnings about flooding.	
Objective 1.2	K	Establish and implement regionally consistent Resilient Green Housing Construction and Site standards which leverages FGBC and other frameworks, for a wide range of housing including smaller multi-family properties to support housing affordability goals.	

Action 1.2.1	K	Strengthen housing element of comp plan to include LID, resilience and equity strategies	
Action 1.2.2	K	Create a Resilient Housing Design and Construction working group which includes building associations, private sector, non-profit organizations to define best practices and recommendations for resilience and green standards manual for local governments and the building community.	
Action 1.2.3	E	Update local plans, programs and policies to ensure new residential buildings and sites are designed to green standards and mitigate flood risks and heat impacts	
		Change the word "ensure" to "incentivize"	
Action 1.2.4	E	Green resilient standards for buildings and site are integrated into Land Development Regulations/Code	
		Incentivize	
Action 1.2.5	K	Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas.	
Action 1.2.6	K	Develop policies and strategies to reduce heat island effects in new projects, redevelopment and other opportunities.	
Add Actions?	Add	Educate developers on how citizens are willing to pay 3%-5% extra for green buildings.	
	Add	Include Feasibility and Cost Study for best practices in Sustainability	
Objective 1.3	K	Reduce community risks through effective housing mitigation programs and voluntary buyout programs.	
Action 1.3.1	K	Determine residential properties in flood prone areas and repetitive flood loss that are candidates for mitigation or potential buy-out.	LG
Action 1.3.2	K	Identify funding mechanisms for rehabilitating/ mitigating or purchasing homes in high-hazard areas and relocating residents as needed.	LG
Action 1.3.3	E	Prioritize buyout and relocation projects for FEMA mitigation funding in the Local Mitigation Strategy.	LG
		Changed the term "Prioritize" to "Include"	
Action 1.3.4	K	Define best practices and recommendations for local plans to guide public and private mitigation efforts.	TBRPC, Partners, LGs
Action 1.3.5	K	Develop standardized process for conducting holistic risk assessment (e.g. zoning, ownership status, flood hazards, infrastructure, social vulnerability, age) for mobile homes in low risk areas	TBRPC, Partners, LGs
Action 1.3.6	D	Conduct holistic risk assessment for mobile homes	Local Government
Action 1.3.7	E	Collaborate with non-profits and residents to define phasing plans, ideas, and funding needs and mechanisms, to support the transformation of mobile home parks into resilient and sustainable communities, while preventing displacement.	
		Include modular homes	
Add Actions?			
Goal 2	E	Development and redevelopment is more resilient to extreme heat and current and future flooding.	
		weather events	
Objective 2.1	K	Prioritize development in low risk areas and apply more stringent standards for areas defined as high risk (Ch.2) to current and future flooding.	
Action 2.1.1	K	Create a Resilient Land Use and Design working group which includes local government staff, developers, to define best practices and recommendations for community health, resilience and well-being.	TBRPC/Partners/LGs
Action 2.1.2	K	Use Florida Green Building Councils or LEED accreditation benchmarks for new and existing buildings, including public facilities, within the Land Development Code and Energy Code.	LG

Action 2.1.3	K	Update/Enhance/Develop Design Guidelines within Land Development Regulations that protect and buffer structures from the impact of hazards. These guidelines should address sea level rise, storm surge, flooding, wind damage, and the urban heat island effect.	
Action 2.1.4		Research role of parking in context of flood and heat reduction, and develop recommendations for best practices and strategies for green infrastructure.	TBRPC/Partners
Action 2.1.5		Set parking maximums to reduce amount of pavement.	
Action 2.1.6		Establish policies and practices for area-wide metrics such as net density requirements that cluster development away from high hazard areas.	
Action 2.1.7		Review best practices for updating coastal setback and building rebuild codes that mitigate the potential effects of coastal erosion.	
Action 2.1.8		Update Land Development Regulations to alter coastal setback codes based on community vulnerability analysis and shoreline analysis.	
Action 2.1.9		Enhance/Develop an Energy Efficiency requirements to encourage property owners and government facilities to use green design and cooling strategies to reduce carbon emissions.	
Action 2.1.10		Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas.	TBRPC/Partners/LGs
Action 2.1.11		Develop new initiatives, policies and strategies to reduce heat island effects in publicly owned buildings, spaces and other opportunities.	
Action 2.1.12		Implement incentives for developers to: 1) build outside of vulnerable areas; and 2) use methods consistent with Low Impact Development (LID) standards, Florida Green Building Coalition, and techniques to reduce heat island effect	
Action 2.1.13		Prioritize recreation/open space land use amendments as a flood-risk reduction technique with an emphasis on providing amenities for neighborhood residents (play areas, walking paths, etc.)	
Add Actions?	Add	Include health risks in holistic planning.	
Objective 2.2		Local jurisdiction plans are reviewed and updated to incorporate resilient land use and development standards.	
2.2.1		Cross-discipline committees and community advisory groups are actively involved in the review processes of plans, goals, policies and strategies for resilience, and impacts of new projects and developments.	
2.2.2		Comprehensive Plan is updated to ensure that resiliency strategies are addressed and policies are compatible in all applicable sections.	
2.2.3		CRA plans, Downtown Development Plans, Economic Development Plans, LDRs, PDRP are updated to include resiliency goals and development based on future conditions.	
Add Actions?			

Instructions	1. Please add the names of the group members to the column below. 2. For the first breakout discussion, please review Goals 2 and their objectives. In the second breakout, please review Goal 1. 3. In column B indicate if the goal should be kept as is (K) deleted (D) or edited (E) or (Q) questions. 4. Suggestions for revisions can be added in the line below the corresponding goal or objective. 5. Additional Objectives and Actions can be added at the bottom of each goal section. 6. If time permits please take time to review the actions and suggest revisions as needed.		
Group Members:	Group 7		
Overarching CHAPTER Aspirational Goal (reflects housing, land-used, ecosystems infrastructure and transportation)		<i>The region supports resilient communities and neighborhoods while creating growth and preserving and protecting natural resources.</i>	Responsible Agents
Aspirational Goal for Housing & Land-Use Section		<i>The region solves the housing affordability crisis and grows resiliently and sustainably through innovative and equitable planning, investment and construction.</i>	
		increase supply	
		Add Sadowski	
Goal 1	E	The region increases the number of resilient, safe, affordable and attainable homes for all.	
Objective 1.1	E	Updated zoning, and investments support increased construction and housing rehabilitation to create a sustainable of a mix of resilient affordable and attainable housing options which work to reduce racial and income disparities.	
		update regs and allocate resources to increase supply AND meet demand	
Action 1.1.1	E	Develop programs, policies and flexible density options to incentivize development of private affordable housing and publicly assisted housing in lower risk areas.	
		target low risk areas GC	
Action 1.1.2	K	Create zoning to encourage development of smaller multifamily housing that preserves a neighborhood's look and feel while providing housing options that are affordable to a broad range of residents.	
		increase supply of missing middle GC	
Action 1.1.3	K	Update zoning to allow homeowners to add accessory dwelling units in resilient residential areas (implemented in the Land Development Regulations)	
		increase supply in low risk areas through LDRs- LDR's must be connected to land use map indicating low risk areas GC	
Action 1.1.4	E	Adopt policies to permit the use of appropriate properties for disaster recovery operations including temporary housing	
		this is not an action to increase supply is it? GC	
Action 1.1.5	Split into two	Convene partners, non-profits and community. Establish community-based working groups to develop new-recomend policies, define funding strategies and partnerships. Support-Prioritize housing mitigation programs for ALICE populations that rent or own homes.	
		should be first action- to form a work group GC	
Action 1.1.6	D	Integrate affordable housing mitigation goals and new construction targets that support households earning less than 100% AMI.	
		GC- redundant and also why 100% when we keep talking about LMI and ALICE pop	
Action 1.1.7	K	Use REACH tools and resources to assess and update existing planning mechanisms and supporting documents.	
Add Actions?	E	Support robust, ongoing housing retrofit programs and strategies targeting LMI communities and prioritize ALICE populations for rental, owner, and supported living housing.	
Objective 1.2	E	Establish and implement regionally consistent Resilient Green Housing Construction and Site standards. Leverage Florida Green Building Coalition and other frameworks, for a wide range of housing types, including smaller multi-family properties. to support housing affordability goals.	
		innovate GC - seems to repeat Objective 1	

Action 1.2.1	E	Strengthen housing element of comp plan to include standards for Low Impact Development , resilience and equity strategies. (Is LID appropriate for housing?)	
Action 1.2.2	K	Create a Resilient Housing Design and Construction working group which includes building associations, private sector, non-profit organizations to define best practices and recommendations for resilience and green standards manual for local governments and the building community.	
Action 1.2.3	K	Update local plans, programs and policies to ensure new residential buildings and sites are designed to green standards and mitigate flood risks and heat impacts	
Action 1.2.4	E	Integrate green resilient standards for buildings and site are integrated into Land Development Regulations/Code	
Action 1.2.5	E	Develop incentives for developers to build outside vulnerable areas, and in vulnerable areas, adopt in a resilient/sustainable building standards. way in vulnerable areas.	
Action 1.2.6	E	Develop policies and strategies to reduce heat island effects in new development or projects , redevelopment. and other opportunities.	
Add Actions?			
Objective 1.3	K	Reduce community risks through effective housing mitigation programs and voluntary buyout programs.	
Action 1.3.1	E	Determine residential properties identified as repetitive flood loss and in flood prone areas that are candidates for mitigation or potential buy-out.	LG
Action 1.3.2	K	Identify funding mechanisms for rehabilitating/ mitigating or purchasing homes in high-hazard areas and relocating residents as needed.	LG
Action 1.3.3	K	Prioritize buyout and relocation projects for FEMA mitigation funding in the Local Mitigation Strategy.	LG
Action 1.3.4	K	Define best practices and recommendations for local plans to guide public and private mitigation efforts.	TBRPC, Partners, LGs
Action 1.3.5	K	Develop standardized process for conducting holistic risk assessment (e.g. zoning, ownership status, flood hazards, infrastructure, social vulnerability, age) for mobile homes in low risk areas	TBRPC, Partners, LGs
Action 1.3.6	K	Conduct holistic risk assessment for mobile homes	Local Government
Action 1.3.7	K	Collaborate with non-profits and residents to define phasing plans, ideas, and funding needs and mechanisms, to support the transformation of mobile home parks into resilient and sustainable communities, while preventing displacement.	
Add Actions?			
Goal 2		Development and redevelopment is more resilient to extreme heat and current and future flooding.	
Objective 2.1		Prioritize development in low risk areas and apply more stringent standards for areas defined as high risk (Ch.2) to current and future flooding.	
Action 2.1.1	Q	Create a Resilient Land Use and Design working group which includes local government staff, developers, to define best practices and recommendations for community health, resilience and well-being. Relationship to Local Mitigation Strategy work groups? What does "well-being" mean specifically? How do you measure it? Better to use "quality of life"?	TBRPC/Partners/LGs

Action 2.1.2	E	Use Florida Green Building Coalition or LEED accreditation benchmarks for new and existing buildings, including public facilities, within the Land Development Code and Energy Code. Incentivize rather than require.	LG
Action 2.1.3	K	Update/Enhance/Develop Design Guidelines within Land Development Regulations that protect and buffer structures from the impact of hazards. These guidelines should address sea level rise, storm surge, flooding, wind damage, and the urban heat island effect.	
Action 2.1.4	E	Research role of parking in context of flood and heat reduction, and develop recommendations for best practices and strategies for green infrastructure. Also explore parking reduction strategies.	TBRPC/Partners
Action 2.1.5	E	Set parking maximums to reduce amount of pavement. Incentivize rather than require.	
Action 2.1.6	E	Establish policies and practices for area-wide metrics such as net density requirements that cluster development away from high hazard areas. Confusion between requirements and metrics. Policies and practices should be for the requirements, not the metrics. Delete "for area-wide metrics".	
Action 2.1.7	E	Review best practices for updating coastal setback and building rebuild codes that mitigate the potential effects of coastal erosion. Change "review" to "consider". "Building rebuild codes" is confusing, change to "development and redevelopment". Clarify if intent is to be more stringent than Florida Building Code.	
Action 2.1.8	K/Q	Update Land Development Regulations to alter coastal setback codes based on community vulnerability analysis and shoreline analysis. Relationship to CCCL? Can local governments move it? What about beach communities?	
Action 2.1.9	E	Enhance/Develop an Energy Efficiency requirements to encourage property owners and government facilities to use green design and cooling strategies to reduce carbon emissions. Confusion between "require" and "encourage." Should "incentivize energy efficient development and redevelopment." Delete "to reduce carbon emissions" -- these strategies do more.	
Action 2.1.10	K	Develop incentives for developers to build outside vulnerable areas or build in a resilient/sustainable way in vulnerable areas.	TBRPC/Partners/LGs
Action 2.1.11		Develop new initiatives, policies and strategies to reduce heat island effects in publicly owned buildings, spaces and other opportunities. Delete everything after effects.	
Action 2.1.12		Implement incentives for developers to: 1) build outside of vulnerable areas; and 2) use methods consistent with Low Impact Development (LID) standards, Florida Green Building Coalition, and techniques to reduce heat island effect	
Action 2.1.13		Prioritize recreation/open space/shade trees land use amendments as a flood-risk reduction technique with an emphasis on providing amenities for neighborhood residents (play areas, walking paths, etc.)	
Add Actions?		Support the creation of programs and projects that enable property-owners to make those structural renovations that make their properties more energy efficient	
Objective 2.2		Local jurisdiction plans are reviewed and updated to incorporate resilient land use and development standards.	
2.2.1		Cross-discipline committees and community advisory groups are actively involved in the review processes of plans, goals, policies and strategies for resilience, and impacts of new projects and developments.	
2.2.2		Comprehensive Plan is updated to ensure that resiliency strategies are addressed and policies are compatible in all applicable sections.	
2.2.3		CRA plans, Downtown Development Plans, Economic Development Plans, LDRs, PDRP are updated to include resiliency goals and development based on future conditions.	

Add Actions?			