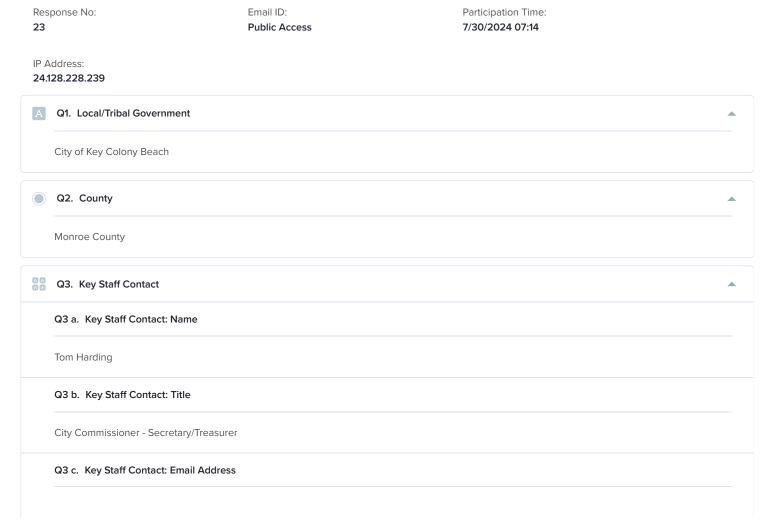
Survey Metrics

Date Metrics		Deployment Metrics		
Start Date End Date	7-May-24 16-Sep-24	Sent Delivered Bounced	27 27 0	
Response Metrics				
Completed Unique Access Rate Incomplete Incomplete Incl. in Report	26 74.07% 4 4			

Individual Responses



tom.harding@keycolonybeach.net

We have not yet begun work on this priority action.

Q5. Provide a brief description of the work you are advancing related to Mitigation Action #1. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.

Q4. Describe the progress your local/tribal government has made related to Mitigation Action #1. Please select all that apply.

Skipped due to logic

action with "1" indicating no progress and "5" indicating significant progress.Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. For more guidance, visit the full document on the Compact website. Ensure the inventory and/or goal setting document(s) is/are publicly available and is interpreted for commonly spoken languages in the municipality as well as screen-reader compatible Build partnerships with community-based organizations, HOAs, and community-based Ge. forums to help define, design, and advance the work as well as spread the word Ensure an equity first framework, so that GHG emission reductions do not come at the expense of low income and/or communities of color Use a Racial Equity Toolkit to consider impacts before taking on any project Include stipends/payments for volunteers in your budget Make sure budgeted meeting costs include childcare, meals, and/or interpretation services Utilize multiple engagement methods, e.g. online and in-person. Utilize existing relationships with other municipal departments Acknowledge that elderly and low-income populations are less likely to engage with online promotion. Utilize in-person outreach (flyers, canvassing, announcement at an existing meeting, radio stations, TV, flyers at churches or community center, etc.) for these groups

Is equity being embedded into MItigation Action #1? Please indicate your progress toward embedding equity in this

Q7. Please provide a brief explanation of the ways in which you are embedding equity into Mitigation Action #1.

Skipped due to logic

Skipped due to logic

Q8. Please provide any supporting documents under Mitigation Action #1. Max upload of five (5) files only.

Skipped due to logic

Q9. Please indicate as to why you've been unable to advance activities related to Mitigation Action #1? Please select all that apply.

Other (Please specify): We have started discussions of alternate energy supply for our wastewater plant by investigating solar power options. The community feedback was not supportive.

Q10. What resources could assist you in advancing this action?

Resources needed would be to have an independent source provide benefits of alternate energy power sources that support climate action. Currently the community does not accept the need to help address climate change initiatives based on the cost and the cosmetic changes that it would affect the community. Energy cost savings options were investigated for electricity savings, but there was push back on installing solar panels that would be seen by the community. Would like to build understanding from an objective education source for building awareness.

Q11. Describe the progress your local/tribal government has made related to Mitigation Action #2. Please select all that apply.

We have not yet begun work on this priority action.

Q12. Provide a brief description of the work you are advancing related to Mitigation Action #2. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.

Is equity being embedded into MItigation Action #2? Please indicate your progress toward embedding equity in this action with "1" indicating no progress and "5" indicating significant progress. Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. For more guidance, visit the full document on the Compact website. Engage communities most impacted by energy inefficiency in planning and prioritizing community projects/action Develop partnerships with community Q13. members or organizations to help track energy efficiency data and prioritize improvements involve the people Skipped due to logic most impacted by energy inefficiency, build relationships, and co-create path forward Commit municipal savings from solar and energy efficiency being reinvested in wealth-building initiatives in disinvested communities Ensure policies/permits for energy saving installations (green roofs, rooftop solar, storm hardening) are feasible, and if possible expedited and fee-free Allocate funds annually to pay for outreach campaigns to ensure all communities are aware of energy efficiency programs and assistance Work with local community-based organizations to be an education partner on energy efficiency behaviors and techniques/installations Q14. Please provide a brief explanation of the ways in which you are embedding equity into Mitigation Action #2. Skipped due to logic Q15. Please provide any supporting documents under Mitigation Action #2. Max upload of five (5) files only. Skipped due to logic Q16. Please indicate as to why you've been unable to advance activities related to Mitigation Action #2? Please select all that apply. Internal competing programs and therefore not a key priority Q17. What resources could assist you in advancing this action? Independent resource for education and build awareness of the benefits. Q18. Describe the progress your local/tribal government has made related to Mitigation Action #3. Please select all that apply. We have not yet begun work on this priority action. Provide a brief description of the work you are advancing related to Mitigation Action #3. This is not meant to be an Skipped due to logic exhaustive list, but rather a list of the most impactful actions. Is equity being embedded into Mitigation Action #3? Please indicate your progress toward embedding equity in this action with "1" indicating no progress and "5" indicating significant progress.Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. For more guidance, visit the full document on the Compact website. The municipality should model best Skipped due to logic practices regarding solar energy i.e. identifying which parks, public places, or schools currently utilize or plan to utilize solar energy. Record the savings before and after installation Include community leaders and members in program design Consider ways renters can reap benefits of solar, e.g. community solar projects Solar permitting should be expedited and fee-free Devote money/personnel to support and promote solar co-ops Provide education on lower cost ways for residents to go solar, such as SolarTogether and existing solar co-ops Q21. Please provide a brief explanation of the ways in which you are embedding equity into Mitigation Action #3.

Skipped due to logic

Q22. Please provide any supporting documents under Mitigation Action #3. Max upload of five (5) files only.

Skipped due to logic

Q23. Please indicate as to why you've been unable to advance activities related to Mitigation Action #3? Please select all that apply.

Other (Please specify): As stated earlier, we evaluated this option for our wastewater plant, but with no strong support from the community.

Q24. What resources could assist you in advancing this action?

As stated earlier, additional independent education of the needs and benefits. We investigated this an option for reducing usage of electricity for our

wastewater plant with limited support from the community.

Q25. Describe the progress your local/tribal government has made related to Mitigation Action #4. Please select all that apply.

We have not yet begun work on this priority action.

Provide a brief description of the work you are advancing related to Mitigation Action #4. This is not meant to be Skipped due to logic an exhaustive list, but rather a list of the most impactful actions.

this action with "1" indicating no progress and "5" indicating significant progress.Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. For more guidance, visit the full document on the Compact website. Involve the community in evaluation of this action's progress Evaluate how low-income and/or communities of color access mobility and their relative air pollution exposure burden, and utilize this information to inform any EV strategy for the municipality Offer technical Q27. assistance to community groups working to advance this goal Offer streamlined permitting, lower to no fees, and Skipped due to logic other incentives for EV charging projects Analyze fuel and maintenance savings from EV switch and use the savings to create a charger fund Meetings/workshops for education/outreach should take place at a variety of times, including evenings, offer food and childcare to reduce barriers to attendance and participation. The meetings should be advertised by a community-based communications and outreach consultant/partner who is from the targeted community(ies). The advertising efforts should include a variety of mediums and start at least a week prior to the meeting. The communications/outreach consultant should reach at least 300 people in advertising for the meeting

Is equity being embedded into MItigation Action #4? Please indicate your progress toward embedding equity in

Q28. Please provide a brief explanation of the ways in which you are embedding equity into Mitigation Action #4.

Skipped due to logic

Q29. Please provide any supporting documents under Mitigation Action #4. Max upload of fives (5) files only.

Skipped due to logic

Q30. Please indicate as to why you've been unable to advance activities related to Mitigation Action #4? Please select all that apply.

Internal competing programs and therefore not a key priority

Q31. What resources could assist you in advancing this action?

Education of the benefits and drive from the community. We reviewed a grant opportunity that Monroe County is pursing, with no interest from our community to be involved in the EV charging stations.

Q32. Describe the progress your local/tribal government has made related to Mitigation Action #5. Please select all that apply.

We actively advanced activities related to this priority action in this reporting year (CY 2023).

Provide a brief description of the work you are advancing related to Mitigation Action #5. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.

We have been working with FDOT to provide funding to support pedestrian and bicycle safety and improving our local facilities for use of walking and biking. We have two grant programs with FDOT in process.

Is equity being embedded into Mitigation Action #5? Please indicate your progress toward embedding equity in this action with "1" indicating no progress and "5" indicating significant progress. Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. For more guidance, visit the full document on the Compact website. Meaningfully include community members who rely on public transit as a primary form of transportation at the decision-making table when it comes to accessing mobility needs and planning future changes/improvements To encourage adoption of working from home to reduce overall VMT, partner with telecommunications company to ensure there is access throughout the municipality to high-speed internet and that communities are not left behind in the digital divide Develop codes or policies encouraging the use of pedestrian-friendly planning options like complete streets and parks no less than 'x' miles from every home Ensure annual budget allocation to maintain sidewalks and build them where they don't exist to connect low-income communities or communities of color to transit stops Host listening sessions, focus groups, and workshops to understand what is and isn't working. Prioritize riders but also those that are unable to use public transit to understand obstacles to ridership Build programs around these solutions and include transit workers in these discussions

3

Q35. Please provide a brief explanation of the ways in which you are embedding equity into Mitigation Action #5.

1. Involvement with the Monroe County Transportation Committee, 2. Budgeted improvements with support of grants for pedestrian and biking access and safety that help majority of the residents and visitors. 3. Public meetings for providing updates and requested feedback. 4. Support of staff to use Zoom capabilities instead of travel for selected meetings.

Q36. Please provide any supporting documents under Mitigation Action #5. Max upload of five (5) PDFs only. Did not answer

Please indicate as to why you've been unable to advance activities related to Mitigation Action #5? Please select Skipped due to logic all that apply.

Q38. What resources could assist you in advancing this action? Skipped due to logic

Describe the progress your local/tribal government has made related to Adaptation Action #1. Please select all that apply. This should include identifying potential staff and financial resources/capacity. In some cases, staff/resources may already be supporting activities and Q39. projects that help support and advance adaptation/resilience, but not identified as such. Should sufficient internal capacity not exist, seek support from your county, other municipalities, and other potential partners and develop a plan for how your city will prioritize capacity for adaptation/resilience-building work.

We have not yet begun work on this priority action.

Provide a brief description of the work you are advancing related to Adaptation Action #1. This is not meant to be Skipped due to logic an exhaustive list, but rather a list of the most impactful actions.

Is equity being embedded into Adaptation Action #1? Please indicate your progress toward embedding equity in this action with "1" indicating no progress and "5" indicating significant progress.Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. Assess the capacity to include equity considerations, including community engagement & outreach Assessment includes consideration of how well prepared the community is to advance adaptation initiatives in Q41. more vulnerable/disinvested communities Assess agency understanding of inequity and historic environmental Skipped due to logic wrongs in the community (and how inequities may be exacerbated by government practices/policies). Provide training for staff, emphasizing the importance of correcting these issues and avoiding further harms in the future Assess areas of the municipality that have been disinvested or are low-income Staff has worked to build and maintain relationships and trust with community-based organizations, key thought leaders, and residents in the areas of the municipality which have been disinvested Assess and collaborate with Departments that provide/direct social services to residents or that work on equity as adaptation partners

Q42. Please provide a brief explanation of the ways in which you are embedding equity into this adaptation action? Skipped due to logic

Q43. Please provide any supporting documents under Adaptation Priority Action #1. Max upload of five (5) files only. Skipped due to logic

Q44. Please indicate as to why you've been unable to make progress in Adaptation Action #1? Select all that apply.

Internal competing programs and therefore not a key priority

Q45. What resources could assist you in advancing this action?

Awaiting vulnerability assessment Fall of 2024 to prioritize workload for our staff.

financial capacities exist to adapt, and where there are gaps.



Describe the progress your local/tribal government has made related to Adaptation Action #2. Please select all that apply.Conduct vulnerability analysis of hazards related to climate change including, but not limited to, sea level rise, tidal flooding, saltwater intrusion, extreme weather, heat. The analysis should assess exposure and sensitivity of various assets including, but not limited to critical infrastructure, communities/populations, historic/cultural assets, transportation, natural resources, and economic assets. Assessment should seek to identify what factors contribute to elevated exposure and sensitivity, and what physical, social, institutional, human, and

We actively advanced activities related to this priority action in this reporting year (CY 2023).



Provide a brief description of the work you are advancing related to Adaptation Action #2. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.

We are in the final stages of a city vulnerability analysis for sea level rise, and flooding risk for our critical infrastructure. Completion of the study expected to be done by end of Sept 2024. We have made improvements for stormwater in the remaining city areas for concerns in flooding and have a priority list of the remaining streets to implement in the next 3-5 years. We have been tracking the advice and direction from OSHA related to worker heat concerns.

Is equity being embedded into Adaptation Action #2? Please indicate your progress toward embedding equity in this action with "1" indicating no progress and "5" indicating significant progress. Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. Consider all properties, people, and communities equally in the Vulnerability Analysis or Assessment. The methodology should not prioritize or focus on areas with higher taxable value If study scope includes proposing adaptation strategies, those strategies considered should be prioritized based on potential to reduce risk to human life and other key indicators based on community members' experiences. Include opportunities for meaningful community input as part of the vulnerability Q48. analysis process. Use community feedback and information based on stakeholder experiences in the data analysis Incorporate community feedback via asset-mapping exercises, seek assistance with prioritizing/ weighing criteria for the vulnerability assessment, ground-truth the findings of the analysis, etc. Include a social vulnerability assessment as part of the overall vulnerability assessment. At minimum, Federal SOVI or SVI maps can be used, but ideally the assessment should be rooted in the community itself Depending on the type of project, the following social factors may be relevant to include in your analysis: redlining, low-and moderate-income populations, energy burden, rent/cost of living burden, language spoken at home, vehicles per household, elderly residents, average year built of housing, and tree canopy, among others Include an assessment of organizations in the community that may help advance the municipality's adaptive capacity, or organizations which will help communicate with populations frequently unengaged by government

2

Q49. Please provide a brief explanation of the ways in which you are embedding equity into this adaptation action?

Evaluating all areas within the city, including lower value residences along with higher value residences. Providing feedback through public meetings so all residents awareness. Public meetings provided in person and by conference call or Zoom capabilities.

Q50. Please provide any supporting documents under Adaptation Priority Action #2. Max upload of five (5) files only.

Did not answer

Q51. Please indicate as to why you've been unable to make progress in Adaptation Action #2? Select all that apply.

Skipped due to logic

Q52. What resources could assist you in advancing this action?

Skipped due to logic

Q53. Describe the progress your local/tribal government has made related to Adaptation Action #3. Please select all that apply.

We have not yet begun work on this priority action.



Provide a brief description of the work you are advancing related to Adaptation Action #3. This is not meant to be Skipped due to logic an exhaustive list, but rather a list of the most impactful actions.

Is equity being embedded into Adaptation Action #3? Please indicate your progress toward embedding equity in this action with "1" indicating no progress and "5" indicating significant progress. Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. Provide multiple benefits or co-benefits in disinvested communities based upon community input Prioritize the solutions/resources in the Plan by their potential to reduce risk rather than by geography, property values, or income Engage and collaborate with the community as part of the development of the Plan Ensure at least 50% of

the solutions come directly from community members and/or organizations that represent community members Q55. from disinvested communities Use an Equity Toolkit to identify and correct any unintended impacts (and potential Skipped due to logic benefits) of actions within that Plan on low-income disinvested communities, or communities of color. Ensure the toolkit for each action is made public for accountability and discussion Develop metrics and milestones that are reported on publicly so the municipality can be held accountable. Set expectations with the community on the format and frequency of reporting Ensure solutions sufficiently address all climate threats. Take into consideration how climate threats affect individuals and neighborhoods differently (based on various factors including social determinants of health) Include a mix of solutions including a mix of policy and capital projects. Capital projects should include a plan and budget for upkeep and maintenance Include strategies that protect the lives and health of outdoor workers

Q56. Please provide a brief explanation of the ways in which you are embedding equity into this adaptation action?

Skipped due to logic

Q57. Please provide any supporting documents under Adaptation Priority Action #3. Max upload of five (5) files only.

Skipped due to logic

Q58. Please indicate as to why you've been unable to make progress in Adaptation Action #3? Select all that apply.

Internal competing programs and therefore not a key priority

Q59. What resources could assist you in advancing this action?

Finalize vulnerability analysis in 2024, and then we could request grant funding for help with a overall plan with professional resources.

Q60.

Describe the progress your local/tribal government has made related to Adaptation Action #4. Please select all that apply. This may include comprehensive plans, housing initiatives, post-disaster redevelopment plans, stormwater management plans, transportation plans, and land development regulations, inclusive of low-impact development. Sea Level Rise projections should be included in all planning activities.

In the past several years we have advanced/completed work related to this priority action that is still relevant today.



Provide a brief description of the work you are advancing related to Adaptation Action #4. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.

For the area of stormwater management, we have implemented improvements for stormwater drainage which has reduced flooding in a number of city streets. We have a continued plan to work on the remaining streets for flooding improvements. We have implemented land development regulations for improved drainage on new properties being built.

indicating no progress and "5" indicating significant progress. Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. Engage and collaborate with the community as part of the development of the Plan Ensure at least 50% of the solutions come directly from community members and/or organizations that represent community members from disinvested communities Design and write the Plan to protect all communities equally and encourage risk reduction in areas most vulnerable to the impacts of climate change. The Plan also takes into account unintended consequences—such as gentrification—and Q62. provides solutions to mitigate/ diminish negative impacts posed by solutions Include an equity statement and explicitly state how equity was included in the development of the Plan and how equity was integrated into the recommendations For redevelopment-specific actions or plans, ensure they are designed to improve conditions and resilience for burdened or disinvested communities rather than restore them to their current condition Use an Equity Toolkit to identify and correct any unintended impacts (and potential benefits) of any

Plan, policy, or budget decision on low-income disinvested communities, or communities of color. Ensure the toolkit for each policy/plan/budget decision is made public for accountability and discussion List the affirmative steps made to incorporate and to include community input Proactively consider equitable relocation strategies wherever it may be necessary Include ways to minimize/eliminate

Is equity being embedded into Adaptation Action #4? Please indicate your progress toward embedding equity in this action with "1"

displacement and incorporate equitable outcomes for existing communities in all relevant Plans

7/9

2 Q63. Please provide a brief explanation of the ways in which you are embedding equity into this adaptation action? We have completed stormwater street improvements for the worst-case flooding areas, without regard to home value. Q64. Please provide any supporting documents under Adaptation Priority Action #4. Max upload of five (5) files only. Did not answer Q65. Please indicate as to why you've been unable to make progress in Adaptation Action #4? Select all that apply. Skipped due to logic Q66. What resources could assist you in advancing this action? Skipped due to logic Describe the progress your local/tribal government has made related to Adaptation Action #5. Please select all that apply. This may include Q67. improving stormwater management practices, adopting urban heat policies, updating infrastructure standards, conducting remediation of contaminated sites, and updating building codes. In the past several years we have advanced/completed work related to this priority action that is still relevant today. Provide a brief description of the work you are advancing related to Adaptation Action #5. This is not meant to be an exhaustive list, but Q68. rather a list of the most impactful actions. Again, improvements in stormwater management and implementation of areas within the city. We have made improvements in our building codes in the area of freeboard to reduce risk and also improve our CRS rating for cost savings in our flood insurance for the residents. Is equity being embedded into Adaptation Action #5? Please indicate your progress toward embedding equity in this action with "1" indicating no progress and "5" indicating significant progress. Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. Engage and collaborate with the community as part of the development of the Plan Ensure at least 50% of the solutions come directly from community members and/or organizations that represent community members from disinvested communities Ensure policy is written to protect all communities equally and that it encourages risk reduction in areas most vulnerable to the impacts of climate change. The policy should also take into account unintended consequences-such as gentrification-Q69. and provide solutions to mitigate/diminish negative impacts posed by solutions Policies are written to improve the resilience of

disinvested communities Policies are written to ensure equal access to new or proposed technology (e.g. public EV charging locations) Policies are written to improve conditions for disinvested communities through stronger remediation requirements or stormwater considerations Ensure contamination is not a barrier to adaptation. Remediate past harms while working to adapt to future threats, and take those future threats (like flooding) into consideration when selecting clean-up alternatives. Apply for EPA Brownfields grants if funding is the major obstacle Use an Equity Toolkit to identify and correct any unintended impacts (and potential benefits) of any policy on low-income disinvested communities or communities of color. Ensure the toolkit for each policy decision is made public for accountability and discussion

2

Q70. Please provide a brief explanation of the ways in which you are embedding equity into this adaptation action?

Building code improvements for risk reduction resulting in cost savings for all residents in the area of flood insurance. This was done to benefit all

residents regardless of home value.

Q71. Please provide any supporting documents under Adaptation Priority Action #5. Max upload of five (5) files only. Q72. Please indicate as to why you've been unable to make progress in Adaptation Action #5? Select all that apply.

Skipped due to logic

Did not answer

Q73. What resources could assist you in advancing this action?

Skipped due to logic



Describe the progress your local/tribal government has made related to Adaptation Action #6. Please select all that apply. This may include Q74. living shorelines, water infrastructure, resilience hubs, parks & open spaces, urban greening, tidal valves, pump stations, road/bridge 🔺 elevation.

We have not yet begun work on this priority action.



Provide a brief description of the work you are advancing related to Adaptation Action #6. This is not meant to be Skipped due to logic an exhaustive list, but rather a list of the most impactful actions.

Is equity being embedded into Adaptation Action #6? Please indicate your progress toward embedding equity in

this action with "1" indicating no progress and "5" indicating significant progress.Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included in this list. Engage and collaborate with the community as part of the development of the Plan Ensure at least 50% of the solutions come directly from community members and/or organizations that represent community members from disinvested communities Capital projects benefit all community members equally. Low-income disinvested communities, or communities of color are prioritized (i.e. for green spaces, resilience hubs, parks etc.) Prioritize resilience capital projects by the potential to reduce risk to human life and critical infrastructure rather than based Q76. on income or tax value Display resilience capital projects on a map with underlying layers showing demographics Skipped due to logic such as race, income, etc. to visually show that investments are not only being made to benefit high-tax value and/or waterfront properties. This map should also speak to the amount of investment in different parts of the municipality, including disinvested areas Use an Equity Toolkit to identify and correct any unintended impacts (and potential benefits) of any capital project on low-income, disinvested communities, or communities of color. Ensure the toolkit for each project is made public for accountability and discussion Ensure capital projects also take into account unintended consequences such as gentrification and provide solutions to mitigate/diminish negative impacts posed by solutions Ensure the burden of public funding for capital projects is equitable across communities Include a plan for upkeep and maintenance for any capital project List the affirmative acts of

Q77. Please provide a brief explanation of the ways in which you are embedding equity into this adaptation action?

Skipped due to logic

Q78. Please provide any supporting documents under Adaptation Priority Action #6. Max upload of five (5) files only.

Skipped due to logic

Q79. Please indicate as to why you've been unable to make progress in Adaptation Action #6? Select all that apply.

Internal competing programs and therefore not a key priority

community outreach

Q80. What resources could assist you in advancing this action?

Help needed in education and obtaining acceptance of implementing projects for long term benefits for changing climate conditions.