

Overview

The Southeast Florida Regional Climate Change Compact, in partnership with nearly a dozen municipalities and an equity advisory group, developed the Compact Climate Assessment Tool (C-CAT) in response to local/tribal government leaders who expressed interest in a shared tool to help identify, track, and report on priority mitigation and adaptation strategies. Through this self reporting process, local and tribal governments are invited to share their progress to advance equitable climate action, while improving transparency, and aiding in communication with the community and other key stakeholders.

The survey is voluntary and should take approximately 5-10 hours to complete, depending on the detail provided in response. It is recommended that staff responsible for resilience, sustainability, and/or planning should complete the survey with support as needed from other departments. Respondents will have the ability to save a portion of the survey and return to complete at a later date.

Prior to completing the survey, please visit the Compact's website for full survey instructions.

Recognizing that many are just beginning the journey to place equity at the center of their resilience building efforts, an equity guidance document was created by equity leaders as an instructive resource for partners regardless of progress to date. The equity guidance for each priority action is included as a bulleted list within this survey for ease of review. While this guidance is not meant to be exhaustive of every possible step that can be taken to center equity within climate work, this guidance offers a comprehensive list of activities intended to help advance our shared capacity to address equitable climate action. Respondents are welcome to include equity efforts not listed as part of this guidance.

The first year this survey will be administered, the Compact aims to establish a baseline of what climate actions local and tribal governments are advancing across the Compact region. In responding to this year's survey, please report on the most impactful activities the local/tribal government has done to advance the 11 priority actions through calendar year 2020, even if the activity took place prior to 2020. However, if the action was advanced many years ago, has since become antiquated/out-dated, and is no longer used to inform your climate action work, please do not include it (e.g. GHG inventory conducted in 2010 and not updated since).

As a self-assessment tool, the Compact does not validate any of the activities reported via the survey. By completing the survey, respondents validate responses as accurate to the best of their knowledge.

Please complete the survey by September 17, 2021. Please contact Lauren Ordway (lordway@sustain.org) and Russell Paez (rpaez@sustain.org) with questions.

Thank you for your time and effort in completing the annual survey.

* 1. Local/Tribal Gover	nment
* 2. County	
Broward County	
Miami-Dade Cou	nty
Monroe County	
Palm Beach Cou	nty
O N/A	
* 3. Key Staff Contact	
Name	
Title	
Email Address	



Greenhouse Gas Emission Mitigation Priority Actions

On the following pages, you will be asked to provide a brief description of the ways in which you have advanced five (5) mitigation priority actions through various methods listed below. Additionally, because climate change is a threat multiplier that exacerbates existing disparities, it is critical that efforts to address climate change place equity at the center. To this end, respondents are asked to report on whether equity had been embedded in each mitigation action, and to provide a brief description of this work. An overview of methods can be found on the CCAT webpage.

- Assessment/Planning
- Program Development
- Local Policy
- Budget/Investment
- · Education/Outreach/Policy



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

* 1. Is your local/tribal government advancing activities related to Mitigation Action #1? If not. please proceed to questions 23 and 24.
Yes No



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

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establish internal (government operations) and community-wide targets/commitments for greenhouse
as emissions reductions and renewable energy goals, measure and publicly report progress.
* 2. Is your local/tribal government advancing Mitigation Action #1 through assessment/planning methods?
Yes
○ No
3. Provide a brief description of how Mitigation Action #1 is being advanced through ssessment/planning methods. This is not meant to be an exhaustive list, but rather a list of the most
npactful actions.

* 4. Is equity being embedded into Mitigation Action #1 through assessment/planning methods?

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.

- Hire a staff person from within the community to manage projects related to this activity
- Dedicate funds for multilingual communications and outreach
- Provide multilingual reporting efforts (print and spoken word)
- Connect with other municipal departments providing services for low-income or elderly residents and explicitly investigate opportunities for mutual benefits
- Ensure goals are shared with administration to create opportunities for collaboration
- Provide racial equity training for key administrators
- 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
 - Provide a means to measure and compare results
- Provide local communities the technology and infrastructure to ensure equal access to information
- Include raw numbers in report to allow for independent analysis by community members
- Create a public website with open data
- To achieve mitigation goals, plan any project/program implementation to first benefit parts of the community which are most energy
- cost-burdened and/or exposed to air pollution impacts and ensure no additional costs are imposed on them related to implementation

Yes No			



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)
Establish internal (government operations) and community-wide targets/commitments for greenh

Establish internal (government operations) and community-wide targets/commitments for greenhous gas emissions reductions and renewable energy goals, measure and publicly report progress.			
5. Please provide a brief explanation of the ways in which you are emassessment/planning methods?	bedding equity into this action's		



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

* 6.	s your local/tribal government advancing Mitigation Action #1 through <u>program developme</u> r	nt methods?
\subset	Yes	
\subset	No	



Compact Climate Assessment Tool
Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets) Establish internal (government operations) and community-wide targets/commitments for greenhouse
gas emissions reductions and renewable energy goals, measure and publicly report progress.
* 7. Provide a brief description of how Mitigation Action #1 is being advanced through program development
methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 8. Is equity being embedded into Mitigation Action #1 through program development methods?
Below are several suggested ways that a <i>local/tribal government</i> 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.
 Build partnerships with community-based organizations, HOAs, and community-based forums to help define, design, and advance the work as well as spread the word
• Ensure that your partnerships have significant diversity at the table, representing different age groups, neighborhoods, and races/ethnicities present in your community. Prioritize neighborhoods historically home to communities of color that
may have been left out of decision making. Include stakeholders from economic sectors in the community
 Prioritize partnerships with others such as Florida Power & Light to purposefully deploy renewable energy in low – and moderate-income areas of municipality first. Stormwater ponds adjacent to major highways are an opportunity for this
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)
Establish internal (government operations) and community-wide targets/commitments for greenhouse
gas emissions reductions and renewable energy goals, measure and publicly report progress.

gas emissions reductions and renewable energy goals, measur	e and publicly report progress.
* 9. Please provide a brief explanation of the ways in which you are en	mbedding equity into this action's program
<u>development</u> methods?	



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

10. Is your local/tribal government advancing willig	ation Action #1 tillough policy methods:
Yes	
○ No	



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

gas emissions reductions and renewable energy goals, measure and publicly report progress.
* 11. Provide a brief description of how Mitigation Action #1 is being advanced through <u>policy</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 12. Is equity being embedded into Mitigation Action #1 through policy methods?
Below are several suggested ways that a <i>local/tribal government</i> 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.
Use a Racial Equity Toolkit to consider impacts before taking on any project
 Establish a mechanism to regularly present progress to the residents/businesses to increase accountability and transparency
 Ensure an equity first framework, so that GHG emission reductions do not come at the expense of low-income and/or communities of color
Seek out solutions with multiple benefits and explain what those are in your plan. This will help build bridges across This will help build bridges across and lift up the relevance of elimete actions across the community.
municipal departments and lift up the relevance of climate actions across the community Identify those entities within communities that are the highest producers of GHG and provide incentives for correction
○ No



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

gas emissions reductions and renewable energy goals, measur	e and publicly report progress.
* 13. Please provide a brief explanation of the ways in which you are methods?	embedding equity into this action's policy



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

*14. Is your local/tribal government advancing Mitigation Action #1 through budget/investment methods?	
Yes	
○ No	



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

Establish internal (government operations) and community-wide targets/commitments for greenhouse
gas emissions reductions and renewable energy goals, measure and publicly report progress.
* 15. Provide a brief description of how Mitigation Action #1 is being advanced through <u>budget/investment</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 16. Is equity being embedded into Mitigation Action #1 through <u>budget/investment</u> methods?
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.
 Overlay any expenditures to advance this goal with census data on maps to ensure that expenditures/ investments are
occurring in all areas of the municipality, positively impacting communities of all demographic make-ups. This will help
community stay accountable to not only investing in the area where they receive the most tax revenue or receive the most complaints
 Ensure that investments related to this action are prioritized in communities that have the most need and/or have been disinvested
• Include stipends/payments for volunteers in your budget
Make sure budgeted meeting costs include childcare, meals, and/or interpretation service
Yes
○No



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

gus chilosions reductions and renewable energy goals, measure	and publicly report progress.			
* 17. Please provide a brief explanation of the ways in which you are embedding equity into this				
action's budget/investment methods?				



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

* 18. Is your local/tribal government advancing Mitigation Action #1 through education/outreach/advocacy methods?
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

gas emissions reductions and renewable energy goals, measur	e and publicly report progress.
* 19. Provide a brief description of how Mitigation Action #1 is being a advocacy methods. This is not meant to be an exhaustive list, but rath	<u> </u>

* 20. Is equity being embedded into Mitigation Action #1 through education/outreach/advocacy methods?

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.

- Ensure that there are at least monthly community meetings seeking input, not just education, through the life of the planning process, as well as annual update meetings on the municipality's progress during implementation. These meetings should take place at a variety of times, including evenings, and offer food and childcare to reduce barriers to attendance and participation. The meetings should be advertised by a community-based communications and outreach consultant who is from the community(ies) that you seek to target. 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
- Ensure that education and outreach is available in multiple languages and information on the web is screen-reader compatible
- Consider letting a community-based organization co-host a meeting or provide "meeting in a box" tools to let community-based organizations host their own event and report back
- Utilize multiple engagement methods, e.g. online and in-person. Utilize existing relationships with other municipal departments
- Devote resources to outreach in populations/neighborhoods frequently unengaged by government
- Hire a volunteer that lives in that neighborhood or a community-based organization that works with that population
- 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

Yes
No



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

gas emissions reductions and renewable energy goals, measur	e and publicly report progress.		
* 21. Please provide a brief explanation of the ways in which you are embedding equity into this			
action's <u>education/outreach/advocacy</u> methods?			



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

Establish internal (government operations) and community-wide targets/commitments for greenhouse gas emissions reductions and renewable energy goals, measure and publicly report progress.

22. Please provide any supporting documents for the various methods that you answered Yes under Mitigation Action #1.

Max upload of one (1) file only.



Greenhouse Gas Emission Mitigation Priority Action #1 (GHG Targets)

gas emissions reductions and renewable energy goals, measure and publicly report progress.
* 23. Please indicate as to why you've been unable to advance activities related to Mitigation Action #1? Please select all that apply.
Limited resource capacity to advance climate action
Limited to no financial resource to support climate action
Lack of policy adoption and/or implementation
Internal competing programs and therefore not a key priority
Other (please specify)
* 24. What resources could assist you in advancing this action?



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)

Improve building energy efficiency and conservation in new and existing buildings, across residential, commercial and government buildings.

proceed to questions 47 and 48.	advancing activities related to Mitigation Action #2? If not, please
Yes	
No	



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)
Improve building energy efficiency and conservation in new and existing buildings, across residential, commercial and government buildings.

* 26.	Is your local/tribal government advancing Mitigation Action #2 through	assessment/planning methods?
	Yes	
	○ No	



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency) Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings. * 27. Provide a brief description of how Mitigation Action #2 is being advanced through assessment/planning methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.

* 28. Is equity being embedded into Mitigation Action #2 through assessment/planning methods?

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.

- If possible, prioritize hiring a people of color or women-owned local contractor or contractors for municipal energy efficiency programs
- Require any municipal funding related to energy efficiency retrofits to be prioritized in communities that have been disinvested first
- Encourage the use of EnergyStar Portfolio Manager, a free and publicly available online tool, for assessing energy efficiency of buildings
- Have an explicit plan/criteria for site prioritization to avoid political pet projects
- · Conduct an assessment to identify energy use trends those who are most energy-cost burdened; prioritize areas which are most energy-cost burdened first

•	Identify areas with substandard housing and work to improve conditions, which can impact quality of life and energy cost
	burden
•	Engage communities most impacted by energy inefficiency in planning and prioritizing community projects/action Include
•	considerations for renters in programming/recommendations (non-construction projects)
\bigcirc	Yes
	No



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)
Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings.

* 29. Please provide a brief explanation of the ways in which you are embedding equity into this action's assessment/planning methods?			



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)

Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings.

* 30. I	s your local/tribal	government advanc	ing Mitigation Actio	n #2 through progra	<u>im development</u> methods	;?
	Yes					
	No					



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)

Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings.
* 31. Provide a brief description of how Mitigation Action #2 is being advanced through program development
methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 32. Is equity being embedded into Mitigation Action #2 through program development methods?
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.
 Develop municipal partnership with the Solar Energy Loan Fund program (already in several municipalities across the state) in order to provide safe financing for low- and moderate-income communities
 Develop partnerships with community members or organizations to help track energy efficiency data and prioritize improvements
 Involve the people most impacted by energy inefficiency, build relationships, and co-create path forward
• Partner with community-based organizations and organizations that provide direct services. Often times they are the first line of communication with community members and are great starting point for outreach to populations frequently
unengaged by government
Partner with a Commissioner/Mayor to retrofit an affordable housing building
 Target energy efficiency programs to parts of the community with the greatest need (defined as level of energy burden) as well as those large consumers
 Invite community input early in the program development process. Host listening sessions, focus groups, and workshops
to understand the energy needs in communities and what obstacles they are facing when trying to lower their energy
usage and bills. Use this information to build programs and
improve existing programs to address the identified needs
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)
Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings.

* 33. Please provide a brief explanation of the ways in which you are	embedding equity into this action's
program development methods?	



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)

Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings.

* 34. Is y	/our local/tribal government advancing Mitigation Action #2 through <code>p</code>	olicy methods?
\bigcirc	Yes	
\bigcirc	No	



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)

Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings.

* 35. Provide a brief description of how Mitigation Action #2 is being advanced through <u>policy</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 36. Is equity being embedded into Mitigation Action #2 through policy methods?
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. • Include extreme heat as a climate hazard to consider in any municipal resiliency plans • Institute cooling centers in the communities facing high indoor heat burden, air pollution, or urban heat island effect • 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 it possible expedited and fee-free Push for mandatory requirements over incentives in new construction Provide property tax breaks for landlords who install energy conservation measures in rental housing Require rental units to meet baseline levels of energy efficiency and make more stringent over time Provide financial incentives for energy savings/alternative sources for qualified affordable housing providers/developed with an ultimate goal of having all affordable housing operating at net zero or better in 15 years
Yes No



Greenhouse Gas Emissions Mitigation Priority Action #2 (Building Efficiency)
Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings.

* 37. Please provide a brief explanation of the ways in which you are policy methods?	embedding equity into this action's



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency) Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings.

* 38. Is your local/triba	al government advancing Mitigation	Action #2 through budget/investmer	ıt methods?
Yes			
No			



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency) Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings. * 39. Provide a brief description of how Mitigation Action #2 is being advanced through budget/investment

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methods.	This is not meant to be an exhaustive list, but rather a list of	of the most impactful actions?

* 40. Is equity being embedded into Mitigation Action #2 through budget/investment methods?

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.

- Allocate funds annually to pay for outreach campaigns to ensure all communities are aware of energy efficiency programs and assistance
- Offer financial incentives or financing programs to assist small business owners and/or cash strapped households in efficiency upgrades, and ensure people are aware of incentives
- Establish a municipality-based weatherization grant program (in addition to County programs) and fund it (to include weather strapping and caulking to improve air seals, replacing or installing insulation, replacing windows, installing energy efficient air conditioning where it is not otherwise available, and other similar repairs free of charge)
- Fund energy efficient giveaways (LED light bulbs, smart power strips, weather stripping, etc.) at no cost to the resident and automatically provide to residents who are having a hard time paying their bills or have had utility shut-off
- Ensure maintenance of green infrastructure is considered in proposal so benefits endure
- Consider creating a Tax Increment Financing (TIF) program or other finance mechanism from successful economic sectors

Yes			
No			



Greenhouse Gas Emissions Mitigation Priority Action #2 (Building Efficiency)
Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings.

* 41. Please provide a brief explanation of the ways in which you are embedding equity into this action's		
<u>budget/investment</u> methods?		



Greenhouse Gas Emission Mitigation Priority Action#2 (Building Efficiency)

Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings

* 42. Is your local/tribal government advancing Mitigation Action #2 through education/outreach/advocacy methods?
Yes
○ No



O No

Compact Climate Assessment Tool

Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)

Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings

residential, commercial and government buildings
* 43. Provide a brief description of how Mitigation Action #2 is being advanced
through <u>education/outreach/advocacy</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 44. Is equity being embedded into Mitigation Action #2 through education/outreach/advocacy methods?
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.
• Ensure the elderly population, low-income communities, and others facing a high energy burden are aware of energy
 efficient options available to them (FPL rebates for programmable thermostats etc.) Ensure any information about this program is available in languages commonly spoken in the community and is also accessible to screen readers
Ensure that outreach goes beyond posting a page on the website or a flyer. Conduct direct outreach to target
communities that are most in need of programming. This could include robo-calls or text alerts to seniors, contact sheets from other social services, radio programs, piggybacking as part of public- school outreach efforts to parents, etc. All of these direct outreach approaches should be done in a multilingual format
 Work with local community-based organizations to be an education partner on energy efficiency behaviors and techniques/installations
 Provide educational resources and technical assistance to industry professionals, building owners and managers, and residents on all aspects of energy efficient building design, retrofits, and operations for new and existing buildings Create or adapt existing apprentice programs to build a skilled front-line workforce, focusing on building and maintaining
alternative energy production and energy saving technologies. Give preference to people and projects in the areas of greatest un- and under-employment
Advance the use and adoption of solar energy within government operations and community-wide
O Voc
○ Yes



Greenhouse Gas Emissions Priority Mitigation Action #2 (Building Efficiency)
Improve building energy efficiency and conservation in new and existing buildings, across both

residential, commercial and government buildings	
* 45. Please provide a brief explanation of the ways in which you are education/outreach/advocacy methods?	embedding equity into this action's



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)

Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings

46. Please provide any supporting documents to the various methods that you have answered Yes under Mitigation Action #2.

Max upload of one (1) file only.



Greenhouse Gas Emission Mitigation Priority Action #2 (Building Efficiency)

Improve building energy efficiency and conservation in new and existing buildings, across both residential, commercial and government buildings

residential, commercial and government buildings
* 47. Please indicate as to why you've been unable to make progress on Mitigation Action #2? Select all that apply.
Limited resource capacity to advance climate action
Limited to no financial resource to support climate action
Lack of policy adoption and/or implementation
Internal competing programs and therefore not a key priority
Other (please specify)
* 48. What resource could assist you in advancing this action?



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

* 49. Is your local/tribal of proceed to questions 71	ing activities	related to	Mitigation Actio	on #3? If not, please
Yes				
○ No				



Greenhouse Gas Emission Mitigation Priority Actions #3 (Solar Energy)

* 50. Is	your local/tribal government advancing Mitigation Action #3 through assessment/planning methods?
\subset	Yes
\subset) No



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

* 51. Provid	de a brief description of how Mitigation Action #3 is being a	advanced through assessment/planning			
methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.					
]			

* 52. Is equity being embedded into Mitigation Action #3 through assessment/planning methods?

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.

- If possible, prioritize hiring a people of color or women-owned local contractor or contractors or solar installation company
- Require any municipal funding related to solar energy installations be prioritized in communities that have been disinvested
- Assess the solar potential of all sites within the community in an equitable manner
- Solar potential scores should not be based on property values or historic investments in the area, but rather on the potential for solar energy production and benefits to the surrounding community
- Conduct solar feasibility assessment for all affordable housing owned by the municipality
- Conduct solar feasibility for all critical infrastructure especially cooling centers/resilience hubs
- Conduct an assessment to identify energy use trends, those within the community who are most energy-cost burdened, and prioritize projects for those areas/people
- Identify areas with substandard housing and work to improve conditions which can impact quality of life and energy-cost burden
- Consider establishing microgrids on municipally owned-owned properties (such as public housing, libraries, and schools)
- The municipality should model best 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

Yes No			
O No			



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

* 53. Please provide a brief explanation of the ways in which you are embedding equity into this action's assessment/planning methods?					



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

* 54. Is your local/tribal	government advancing Mitigation Action #3 through program development methods?
Yes	
No	



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

* 57. Please provide a brief explanation of the ways in which you are embedding equity into this action's				
program development methods?				



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

* 58. Is your local/tribal government advancing Mitigation Action #3 through policy methods?	
Yes	
○ No	



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

Advance the use and adoption of solar energy within government operations and community-wide
* 59. Provide a brief description of how Mitigation Action #3 is being advanced through policy methods. This
not meant to be an exhaustive list, but rather a list of the most impactful actions.
60. Is equity being embedded into Mitigation Action #3 through policy methods?
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.
 Participate in programs like SolSmart to reduce barriers to solar installation and reduce soft costs
 Encourage the creation of solar energy jobs (with living wages) within the municipality
• Commit that municipality's savings from solar and energy efficiency be reinvested in wealth-building initiatives in
disinvested communities
Solar permitting should be expedited and fee-free
Yes
○ No

is



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

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* 61. Please provide a b	rief explanatio	n of the ways in w	hich you	are embedding eq	uity into this
action's policy methods?	•				



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

* 62. Is your local/tribal government advancing Mitigation Action #3 through	budget/investment methods?
Yes	
○ No	



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

Greenhouse Gas Emission whiligation Fhority Action #3 (Solar Energy)
Advance the use and adoption of solar energy within government operations and community-wide
* 63. Provide a brief description of how Mitigation Action #3 is being advanced through <u>budget/investment</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 64. Is equity being embedded into Mitigation Action #3 through <u>budget/investment</u> methods?
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. • Waive permit fees for residential solar installation • Prioritize procurement of government operations solar installations from people of color and women owned businesses in possible • Commit that municipality's savings from solar and energy efficiency be reinvested in wealth-building initiatives in disinvested communities • Devote money/personnel to support and promote solar co-ops • Ensure funding for roof hardening/weatherization/insulation is included especially in older, lower quality affordable housing • Include funding for battery storage where possible to provide energy redundancy
Yes No



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

	•	3,	9		-
* 65. Please provide a b	orief explanatio	n of the ways in w	hich you	ı are embedding ed	quity into this
action's budget/investm	ent methods?				



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

* 66. Is your local/tribal gove methods?	ernment advancing Mitigation	Action #3 through educat	ion/outreach/advocacy
Yes			
○ No			



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

* 67. Provide a brief description of how Mitigation Action #3 is being advanced				
through <u>education/outreach/advocacy</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.				
* 69. In aquity being embedded into Mitigation Action #2 through advection/outroach/adveccey methods?				
* 68. Is equity being embedded into Mitigation Action #3 through <u>education/outreach/advocacy</u> methods?				
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 education on lower cost ways for residents to go solar, such as SolarTogether and existing solar co-ops 				
Communicate savings due to solar installation				
Provide education on the energy system in general				
Support legislation proposed by local groups to make solar more accessible in Florida				
Yes				
○ No				



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

69. Please provide a brief explanation of the ways in which you are embedding equity into this action's education/outreach/advocacy methods?					



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

Advance the use and adoption of solar energy within government operations and community-wide.

70. Please provide any supporting documents to the various methods that you have answered Yes under Mitigation Action #3.

Max upload of one (1) file only.



Greenhouse Gas Emission Mitigation Priority Action #3 (Solar Energy)

Advance the use and adoption of solar energy within government operations and community-wide.
* 71. Please indicate as to why you've been unable to make progress on Mitigation Action #3? Select all that apply.
Limited resource capacity to advance climate action
Limited to no financial resource to support climate action
Lack of policy adoption and/or implementation
Internal competing programs and therefore not a key priority
Other (please specify)
* 72. What resources could assist you in advancing this action?



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

*73. Is your local/tribal government advancing activities related to Mitigation Action #4? I	f not, please
proceed to questions 95 and 96:	
Yes	
○ No	



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

* 74.	s your local/tribal government advancing Mitigation Action #4 through assessment/planning methods?
	Yes
	No No



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

Expand the use of electric vehicles (EVs) and the installation of EV infrastructure both within

* 75. Provide a brief description of how Mitigation Action #4 is being advanced through assessment/planning methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.	
* 76. Is equity being embedded into Mitigation Action #4 through assessment/planning methods?	
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.	
 If possible, prioritize hiring a people of color and women-owned contractor for EV infrastructure If possible, donate EVs and PHEVs to community-based organizations once phased out of the municipal fleet Commit to providing EV charging for free for at least a few years, if not indefinitely Involve the community in evaluation of this action's progress Assess success in this alongside data about demographics, location, and number of users Assess the benefit and accessibility of proposed or existing EV infrastructure to low— and moderate- income communities of color Evaluate how low-income and/or communities of color access mobility and their relative air pollution exposure burde and utilize this information to inform any EV strategy for the municipality Ensure groups/individuals representing low-income communities, communities of color, and those with limited mobiliat the decision-making table 	en,
Yes No	



government operations and community-wide.

Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)
Expand the use of electric vehicles (EVs) and the installation of EV infrastructure both within

* 77. Please provide a brief explanation of the ways in which you are embedding equity into this		
action's assessment/planning methods?		



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

* 78. Is	your local/tribal (government advancing	Mitigation Action	#4 through progra	am development	methods?
Yes	S					
O No						



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

Expand the use of electric vehicles (EVs) and the installation of EV infrastructure both within government operations and community-wide.
* 79. Provide a brief description of how Mitigation Action #4 is being advanced through <u>program developmen</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 80. Is equity being embedded into Mitigation Action #4 through program development methods?
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. • Build partnerships between community-based organizations, the municipality, transportation agencies, and other stakeholders • Offer technical assistance to community groups working to advance this goal • Include a partnership with a community-based organization that focuses on job training in disinvested communities the help inform this project • Include community leaders and members in program design • Install chargers in public parking lots and high-use municipal facilities (parks, administration building) • Ensure EV charging is available (and free including parking) for municipal employees • Invest in electric busses
Yes No



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

1 81. Please provide a brief explanation of the ways in which you are	embedding equity into this action's
program development methods?	
	1
	1



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

* 82. Is your loc	cal/tribal government advar	ncing Mitigation Action	#4 through policy methods?
Yes			
O No			



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

Expand the use of electric vehicles (EVs) and the installation of EV infrastructure both within government operations and community-wide.
* 83. Provide a brief description of how Mitigation Action #4 is being advanced through <u>policy</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 84. Is equity being embedded into Mitigation Action #4 through policy methods?
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. • Mandate EV charging infrastructure in future commercial & multi-family developments
 Deploy public EV charging infrastructure in low– and moderate-income parts of the community and with top employers
Waive parking fees when an EV is paying for charging in that space
 Create a tiered procurement policy that ensures that plug-in hybrids and EVs are considered before any internal combustion engine vehicle
Offer streamlined permitting, lower to no fees, and other incentives for EV charging projects
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

policy methods?	embedding equity into this action's



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

*86. Is your local/tribal government advancing Mitigation Action #4 through	budget/investment methods?
Yes	
○ No	



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

* 87. Provide a brief description of how Mitigation Action #4 is being advanced through budget/
<u>investment</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 88. Is equity being embedded into Mitigation Action #4 through <u>budget/investment</u> methods?
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.
Use EV vehicle tax rebate to invest in chargers Analyze five and maintanance assistant EV switch and use the society to exact a charger fixed.
 Analyze fuel and maintenance savings from EV switch and use the savings to create a charger fund Subsidize the cost of charger installation in affordable housing development
Create a group purchase program for residents to receive deep discounts on EVs
 Partner with car and lease dealerships to provide incentives for purchase of EVs by municipal residents. Pilot with those
neighborhoods with the greatest disinvestment and/or those neighborhoods with the greatest VMT potential
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

* 89. Please provide a brief explanation of the ways in which you are embedding equity into this		
action's budget/investment methods?		



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

* 90. Is your lo methods?	ocal/tribal government adva	ncing Mitigation Action #	#4 through education/ou	treach/advocacy
Yes				
O No				



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

f 91.Provide a brief description of how Mitigation Action #4 is being advanced hrough education/outreach/advocacy methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
02. Is equity being embedded into Mitigation Action #4 through education/outreach/advecacy methods?
92. Is equity being embedded into Mitigation Action #4 through education/outreach/advocacy methods?
Below are several suggested ways that a local/tribal government can embed equity into this climate action provided as
upportive guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not included
n this list.
 Provide multi-lingual and ADA accessible workshops educating the public on the benefits of EVs and how they can pay for themselves over time despite the higher upfront cost
 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 Create/promote a charger network map. Make sure this map is well-promoted so people will feel comfortable making the switch
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)
Expand the use of electric vehicles (EVs) and the installation of EV infrastructure both within government operations and community-wide.

* 93. Please provide a brief explanation of the ways in which you are embedding equity into this		
action's education/outreach/advocacy methods?		



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

Expand the use of electric vehicles (EVs) and the installation of EV infrastructure both within government operations and community-wide.

94. Please provide any supporting documents for the various methods that you answered YES under Mitigation Action #4.

Max upload of one (1) file only.



Greenhouse Gas Emission Mitigation Priority Action #4 (Electric Vehicles)

government operations and community-wide.
*95. Please indicate as to why you've been unable to make progress on Mitigation Action #4? Select all that apply.
Limited resource capacity to advance climate action
Limited to no financial resource to support climate action
Lack of policy adoption and/or implementation
Internal competing programs and therefore not a key priority
Other (please specify)
* 96. What resources could assist you in advancing this action?



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

* 97. Is your local/tribal government advancing activities related to Mitigation Action #5? If not, please proceed to questions 119 and 120.
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

* 98. Is your local/tribal government advancing Mitigation Action #5 through <u>ass</u>	essment/planning methods?
Yes	
○ No	



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

* 99. Provide a brief description of how Mitigation Action #5 is being advanced through assessment/
<u>planning</u> advocacy methods. This is not meant to be an exhaustive list, but rather a list of the most
impactful actions
* 100. Is equity being embedded into Mitigation Action #5 through assessment/planning methods?
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.
 Implement policy/norms to allow for flexible scheduling and working from home. Provide employees and managers wit
training to ensure this is successful and respectful
 Promote transit benefits. Work with employers and transit agencies to develop ways to incentivize employee ridership
(e.g. rebates for employees who gave up use of employer parking facilities)
Choose a bus stop design that provides shelter from the sun and rain and ensure proper maintenance throughout the
lifespan of the infrastructure
 Explore different modes of transportation, not just buses (and if so, consider electrification of the local bus system), but
also expand train routes especially to lower income communities
 Identify high air pollution areas due to transit (e.g. bus lots) and prioritize electrified transit in those areas
 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
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

* 101. Please provide a brief explanation of the ways in which you are	e embedding equity into this action's
assessment/planning methods?	



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

102. Is your local/t	tribal government advancing Mi	tigation Action #5 through	program development methods?
Yes			
No			



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

This could include major public transit investments, bike and pedestrian investments, alternative work schedules, transit oriented development.

* 103. Provide a brief description of how Mitigation Action #5 is being advanced through program development

methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 104. Is equity being embedded into Mitigation Action #5 through program development methods?
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.
 Partner and develop relationships with co-working space providers
 To encourage adoption of working from home to reduce overall VMT, partner with telecommunications company to ensu
there is access throughout the municipality to high-speed internet and that communities are not left behind in the digital divide
Work with transit operators and those who maintain our public transportation systems.
Include community leaders and members in program design
 Ensure whoever is designing programs to reduce VMT rides transit from all parts of the municipality to become aware or
difficulties that may exist in some parts of the municipality but not others (e.g. no sidewalks, no shade, etc.)
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

* 105. Please provide a brief explanation of the ways in which you are	e embedding equity into this action's
program development methods?	



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

106. Is your local/tribal governm	ient advancing Mitigation Action	on #5 through policy methods?
Yes		
No		



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

O No

* 107. Provide a brief description of how Mitigation Action #5 is being advanced through <u>policy</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 108. Is equity being embedded into Mitigation Action #5 through policy methods?
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. • Develop codes or policies encouraging the use of pedestrian-friendly planning options like complete streets and parks reless than 'x' miles from every home • Have fare free days with extreme heat or high air pollution to encourage less cars on the road • Amend municipal code to mandate long-term bike parking facilities and shower facilities at places of employment to encourage bike transportation
Yes



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

* 109. Please provide a brief explanation of the ways in which you a	re embedding equity into this action's
policy methods?	



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

*110. Is your local/tribal government advancing Mitigation Action #5 through budget/investment methods>	-
Yes	
○ No	



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

Yes

No

*111. Provide a brief description of how Mitigation Action #5 is being advanced through <u>budget/investment</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions?
*112. Is equity being embedded into Mitigation Action #5 through <u>budget/investment</u> methods?
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 incentives for the public to ride transportation, e.g. discount or make ridership free during rush hours Development
 grants and provide financial resources for the installation of infrastructure necessary to support telecommuting 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
Pay transit workers a living wage



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

*113. Please provide a brief explanation of the ways in which you are embed investment methods?	ding equity into this action's <u>budget/</u>



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

*114. Is your local/tribal government advancing Mitigation Action #5 through education/outreach/advocacy methods?
Yes
○ No



Greenhouse	Gas	Emission	Mitigation	Priority	Action 7	#5 ((VMTs)

Reduce vehicle miles traveled

schedules, transit oriented development.
*115. Provide a brief description of how Mitigation Action #5 is being advanced through <u>education/outreach/advocacy</u> methods. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
*116. Is equity being embedded into Mitigation Action #5 through education/outreach/advocacy methods?
Below is a suggested ways that a local/tribal government can embed equity into this climate action provided as supportive guidance. Respondents can include actions not included in this list.
 Host listening sessions, focus groups, and workshops to understand what is and isn't working. Prioritize riders but als those that are unable to use public transit to understand obstacles to ridership. Build programs around these solution and include transit workers in these discussions
Yes
○ No



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

* 117.Please provide a brief explanation of the ways in which you are embedding equity into this action's			
education/outreach/advocacy methods?			
]		



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

This could include major public transit investments, bike and pedestrian investments, alternative work schedules, transit oriented development.

118. Please provide any supporting documents for the various methods that you answered Yes under Mitigation Action #5.

Max upload of one (1) file only.



Greenhouse Gas Emission Mitigation Priority Action #5 (VMTs)

Reduce vehicle miles traveled

* 119. Please indicate as to why you've been unable to make progress on N	litigation Action #5? Select all
that apply.	
Limited resource capacity to advance climate action	
Limited to no financial resource to support climate action	
Lack of policy adoption and/or implementation	
Internal competing programs and therefore not a key priority	
Other (please specify)	
* 120. What resources could assist you in advancing this action?	



Adaptation Priority Actions

On the following pages, you will be asked to provide a brief description of the ways in which you have advanced six (6) adaptation priority actions. Additionally, because climate change is a threat multiplier that exacerbates existing disparities, it is critical that efforts to address climate change place equity at the center. To this end, respondents are asked to report on whether equity had been embedded in each adaptation action, and to provide a brief description of this work.



Adaptation Priority Action #1 (Internal Capacity Assessment)

Conduct internal assessment of capacity to advance adaptation and resilience initiatives.

* 121. Is your local/tribal government advancing activities related to Adaptation Action #1? If not, please proceed to questions 126 and 127.

This should include identifying potential staff and financial resources/capacity. In some cases, staff/resources may already be supporting activities and 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.

evelop a plan for how your city will prioritize capacity for adaptation/resilience-building work.				
Yes No				



Adaptation Priority Action #1 (Internal Capacity Assessment)

Conduct internal assessment of capacity to advance adaptation and resilience initiatives.
* 122. Provide a brief description of the work you are advancing related to Adaptation Action #1. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 123. Is equity being embedded into Adaptation Action #1?
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 more vulnerable/disinvested communities • Assess agency understanding of inequity and historic environmental 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
✓ Yes✓ No



Adaptation Priority Action #1 (Internal Capacity Assessment)

Conduct internal assessment of capacity to advance adaptation and resilience initiatives

adaptation action?	embedding equity into this

125. Please provide any supporting documents under Adaptation Priority Action #1. Max upload of one (1) file only.



Adaptation Phonty Action #1 (internal Capacity Assessment)
Conduct internal assessment of capacity to advance adaptation and resilience initiatives.
* 126. Please indicate as to why you've been unable to make progress in Adaptation Action #1? Select all that apply.
Limited resource capacity to advance adaptation action
Limited to no financial resource to support adaptation action
Internal competing programs and therefore not a key priority
Other (please specify)
* 127. What resources could assist you in advancing this action?



Adaptation Priority Action #2 (Vulnerability Analysis)

Conduct vulnerability analysis of hazards related to climate change including, but not limited to, sea level rise, flooding, saltwater intrusion, heat, extreme weather

* 128. Is your local/tribal government advancing activities related to Adaptation Action #2? If not, please proceed to questions 133 and 134.

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

	Yes
\bigcirc	No



) Yes

Compact Climate Assessment Tool

Adaptation Priority Action #2 (Vulnerability Analysis)

Conduct vulnerability analysis of hazards related to climate change including, but not limited to, sea

level rise, flooding, saltwater intrusion, heat, extreme weather
* 129. 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.
* 130. Is equity being embedded into Adaptation Action #2?
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 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

• Include an assessment of organizations in the community that may help advance the municipality's adaptive capacity, or

household, elderly residents, average year built of housing, and tree canopy, among others

organizations which will help communicate with populations frequently unengaged by government



Adaptation Priority Action #2 (Vulnerability Analysis)

Conduct vulnerability analysis of hazards related to climate change including, but not limited to, sea level rise, flooding, saltwater intrusion, heat, extreme weather

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

132. Please provide any supporting documents under Adaptation Priority Action #2. Max upload of one (1) file only.



Adaptation Priority Action #2 (Vulnerability Analysis)

Conduct vulnerability analysis of hazards related to climate change including, but not limited to, sea level rise, flooding, saltwater intrusion, heat, extreme weather

level rise, flooding, saltwater intrusion, neat, extreme weather
* 133. Please indicate as to why you've been unable to make progress in Adaptation Action #2? Select all that apply.
Limited resource capacity to advance adaptation action
Limited to no financial resource to support adaptation action
Internal competing programs and therefore not a key priority
Other (please specify)
* 134. What resources could assist you in advancing this action?



Adaptation Priority Action #3 (Resilience Plan)

Develop adaptation/resilience plan, inclusive of specific actionable strategies and timelines.

* 135. Is your to questions	local/tribal govern 140 and 141.	ment advancing	activities relate	ed to Adaptation Action	#3? If not, please proceed
Yes					
O No					



Adaptation Priority Action #3 (Resilience Plan)

Develop adaptation/resilience plan, inclusive of specific actionable strategies and timelines.
* 136. Provide a brief description of the work you are advancing related to Adaptation Action #3. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.
* 137. Is equity being embedded into Adaptation Action #3?
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 from disinvested communities
 Use an Equity Toolkit to identify and correct any unintended impacts (and potential benefits) of actions within that Plan or
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 an
neighborhoods differently (based on various factors including social determinants of health)
 Include a mix of solutions including a mix of policy and capita projects. Capital projects should include a plan and budget
for upkeep and maintenance
Include strategies that protect the lives and health of outdoor workers
O Yes
O No



Adaptation Priority Action #3 (Resilience Plan)

Develop adaptation/resilience plan, inclusive of specific actionable strategies and timelines

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

139. Please provide any supporting documents under Adaptation Priority Action #3. Max upload of one (1) file only.



Adaptation Priority Action #3 (Resilience Plan)

Develop adaptation/resilience plan, inclusive of specific actionable strategies and timelines.
*140. Please indicate as to why you've been unable to make progress on Adaptation Action #3? Select all
that apply.
Limited resource capacity to advance adaptation action
Limited to no financial resource to support adaptation action
Internal competing programs and therefore not a key priority
Other (please specify)
*141. What resources could assist you in advancing this action?



Adaptation Priority Action #4 (Risk Reduction & Planning)

Incorporate risk reduction and equitable community resilience into planning

* 142. Is your local/tribal government advancing activities related to Adaptation Action #4? If not, please proceed to questions 147 and 148.

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.

	•	
Yes		
O No		



Adaptation Priority Action #4 (Risk Reduction & Planning)

Incorporate risk reduction and equitable community resilience into planning

* 143. 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.
meant to be an exhaustive list, but rather a list of the most impactal actions.
* 144. Is equity being embedded into Adaptation Action #4?
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
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 displacement and incorporate equitable outcomes for existing communities in all
relevant Plans
Yes
O No



Adaptation Priority Action #4 (Risk Reduction & Planning)

Incorporate risk reduction and equitable community resilience into planning

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

146. Please provide any supporting documents under Adaptation Priority Action #4. Max upload is one (1) document only.



Adaptation Priority Action #4 (Risk Reduction & Planning)

Adaptation Fhonty Action #4 (Nisk Neddellon & Flaming)
Incorporate risk reduction and equitable community resilience into planning
* 147. Please indicate as to why you've been unable to make progress on Adaptation Action #4? Select all that apply.
ιιαι αρριγ.
Limited resource capacity to advance adaptation action
Limited to no financial resource to support adaptation action
Internal competing programs and therefore not a key priority
Other (please specify)
* 148. What resources could assist you in advancing this action?



Adaptation Priority Action #5 (Policy)

Advance policies that reduce risk and build equitable community resilience

* 149. Is your local/tribal government advancing activities related to Adaptation Action #5? If not, please proceed to questions 154 and 155.

Policy: Advance policies that reduce risk and build equitable community resilience.

This may include improving stormwater management practices, adopting urban heat policies, updating infrastructu	re standards,
conducting remediation of contaminated sites , and updating building codes.	

Yes		
No		



Adaptation Priority Action #5 (Policy)

* 151. ls	s equity being embedded into Adaptation Action #5?
Below a	e several suggested ways that a local/tribal government can embed equity into this climate action provided as
supporti	re guidance. This is not meant to be exhaustive of every possible action. Respondents can include actions not
	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-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
	•



Adaptation Priority Action #5 (Policy)

Advance policies that reduce risk and build equitable community resilience

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

153. Please provide any supporting documents under Adaptation Priority Action #5. Max upload of one (1) file only.



Adaptation Priority Action #5 (Policy)



Adaptation Priority Action #6 (Capital Projects)

Advance capital projects that reduce risk, adapt to changing climate conditions, and build equitable community resilience

* 156. Is your local/tribal government advancing activities related to Adaptation Action #6? If not, please proceed to questions 161 and 162.

This may include living shorelines, water infrastructure, resilien	nce hubs, parks & open spaces, urban gre	ening, tidal valves,
pump stations, road/bridge elevation.		
Yes		
○ No		



Adaptation Priority Action #6 (Capital Projects)

Advance capital projects that reduce risk, adapt to changing climate conditions, and build equitable community resilience

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

* 158. Is equity being embedded into Adaptation Action #6?

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 on income or tax value
- Display resilience capital projects on a map with underlying layers showing demographics such as race income etc. to

• Display resilience capital projects on a map with underlying layers showing demographics 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 community outreach
No



Adaptation Priority Action #6 (Capital Projects)

Advance capital projects that reduce risk, adapt to changing climate conditions, and build equitable community resilience

* 159. Please provide a brief explanation of the ways in which you are embedding equity into this adaptation			
action?			
	1		

160. Please provide any supporting documents under Adaptation Priority Action #6. Max upload of one (1) file only.



Adaptation Priority Action #6 (Capital Projects)

Advance capital projects that reduce risk, adapt to changing climate conditions, and build equitable community resilience

community resilience		
* 161. Please indicate as to why you've been unable to make progress on Adaptation Action #6? Select all that apply.		
Limited resource capacity to advance adaptation action		
Limited to no financial resource to support adaptation action		
Internal competing programs and therefore not a key priority		
Other (please specify)		
* 162. What resources could assist you in advancing this action?		



Thank You

By submitting the survey, you acknowledge that survey responses from all participating local/tribal governments will be publicly available on the Compact's website, and the Compact will publish an aggregated annual snapshot of climate action progress across the region and at the county-level. As a self-assessment, the Compact does not serve to validate any information provided via the survey from local/tribal governments.