Survey Title: 2023 Compact Climate Assessment Tool Survey

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IP Address: 12.42.103.130

## Q1. Local/Tribal Government

Village of Pinecrest

## Q2. County

Miami-Dade County

## **Q3.** Key Staff Contact

Q3(a). Key Staff Contact: Name

Angela Gasca

Q3(b). Key Staff Contact: Title

Assistant Village Manager

Q3(c). Key Staff Contact: Email Address

agasca@pinecrest-fl.gov

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

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

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.

In the 2010 Strategic Plan, Council established a goal to reduce overall greenhouse emissions by 7% below December 2012 levels by 2030. The Village conducted a Local Government Operations (LGOP) and a community-wide Greenhouse Gas emissions inventory for the years 2010, 2012, 2014, and 2018. In base year 2010, the Pinecrest community as a whole emitted 232,616 metric tons of CO2e and by 2018, the Pinecrest community as a whole emitted 185,153 metric tons of CO2e — a reduction of 20%. Further, in 2010, Pinecrest's 2010 baseline LGOP Inventory found that local government operations (i.e. operations related to facilities, vehicles, and infrastructure directly owned and/or controlled by the Village) were responsible for emitting 2,351 metric tons of CO2e and in 2018 the Village organization was responsible for emitting 1,749 metric tons of CO2e — a 26% reduction.

Q6. Is equity being embedded into MItigation 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. 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 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

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

Both the GHG Emission reports & forecasts, as well as the Green Action Plan are posted on the Village's website which is fully ADA compatible. Additionally, outreach is not only done though social media platforms, but also through a quarterly publication that is mailed to all households.

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

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

Pinecrest\_Community\_and\_Government\_GHG\_Inventory\_4-23-2020[1].pdf

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

(Did not answer)

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

(Did not answer)

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

(Did not answer)

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

(Did not answer)

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

Skipped due to logic

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

Skipped due to logic

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

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

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.

-Established the Sustainability Fund to facilitate physical improvements to Village-owned buildings that improve sustainability -Adopted ordinances to support a Sustainable Building Program that regulates building mass and introduces energy efficient design -Adopted Green Land Development Regulations including expansion of the Pinecrest Business Alternative District that provides for mixed-use, transit-oriented development. • Participate in Property Assessment Clean Energy (PACE) Program • Developed and adopted a Master Plan Climate element • US 1 Vision Plan Cross Access Easements • Expedited permit program funds the Village's Sustainability Fund • LEED Certified building is incentivized through permit fees discounted by as much as 50 percent and acknowledgement through proclamations to raise climate action awareness • Improvement to the landscape ordinance provides protection of large trees and promotes increased canopy

Q13. 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 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 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.
Changes to ordinances and Land Development Regulation are conducted through public meetings that are advertised through the Village's web site. Residents have the opportunity to participate inperson or virtually. A sustainability account was established to fund sustainable projects and community outreach. A permit fee analysis is conducted periodically, with the latest in 2020.
Q15. Please provide any supporting documents under Mitigation Action #2. Max upload of five (5) files only.
Q15(a). Please provide any supporting documents under Mitigation Action #2. Max upload of five (5) files only.:
(Did not answer)
Q15(b). Please provide any supporting documents under Mitigation Action #2. Max upload of five (5) files only.:
(Did not answer)
Q15(c). Please provide any supporting documents under Mitigation Action #2. Max upload of five (5) files only.:
(Did not answer)
Q15(d). Please provide any supporting documents under Mitigation Action #2. Max upload of five (5) files only.:
(Did not answer)
Q15(e). Please provide any supporting documents under Mitigation Action #2. Max upload of five (5) files only.:
(Did not answer)
Q16. Please indicate as to why you've been unable to advance activities related to Mitigation Action #2? Please select all that apply.
Skipped due to logic

Q17. What resources could assist you in advancing this action? Skipped due to logic Q18. Describe the progress your local/tribal government has made related to Mitigation Action #3. Please select all that apply. In the past several years we have advanced/completed work related to this priority action that is still relevant today. Q19. Provide a brief description of the work you are advancing related to Mitigation Action #3. This is not meant to be an exhaustive list, but rather a list of the most impactful actions. -Adopted ordinances to support a Sustainable Building Program that regulates building mass and introduces energy efficient design • Participate in Property Assessment Clean Energy (PACE) Program • LEED Certified building is incentivized through permit fees discounted by as much as 50 percent and acknowledgement through proclamations to raise climate action awareness Q20. 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 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 3 Q21. Please provide a brief explanation of the ways in which you are embedding equity into Mitigation Action #3.

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

The Village participates in and promotes the PACE programs which is sued as a funding assistance for sustainable projects, including solar power. Solar panel permits have expedited plans review

which typically an additional cost.

Q22(a). Please provide any supporting documents under Mitigation Action #3. Max upload of five (5) files only.:
(Did not answer)
Q22(b). Please provide any supporting documents under Mitigation Action #3. Max upload of five (5) files only.:
(Did not answer)
Q22(c). Please provide any supporting documents under Mitigation Action #3. Max upload of five (5) files only.:
(Did not answer)
Q22(d). Please provide any supporting documents under Mitigation Action #3. Max upload of five (5) files only.:
(Did not answer)
Q22(e). Please provide any supporting documents under Mitigation Action #3. Max upload of five (5) files only.:
(Did not answer)
Q23. Please indicate as to why you've been unable to advance activities related to Mitigation Action #3? Please select all that apply.
Skipped due to logic
Q24. What resources could assist you in advancing this action?
Skipped due to logic
Q25. Describe the progress your local/tribal government has made related to Mitigation Action #4. Please select all that apply.
In the past several years we have advanced/completed work related to this priority action that is still relevant today.

Q26. Provide a brief description of the work you are advancing related to Mitigation Action #4. This is not meant to be an exhaustive list, but rather a list of the most impactful actions.

-EV chargers placed in Village Hall and Pinecrest Gardens. The Village is monitoring grant opportunities from FDOT to fund charging stations at three additional parks. • Village implemented fleet of hybrid/EV vehicles

Q27. Is equity being embedded into MItigation Action #4? 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. 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 assistance to community groups working to advance this goal Offer streamlined permitting, lower to no fees, and 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

2

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

EV Chargers are advertised through our social media platforms and a quarterly newsletter sent to every Pinecrest home.

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

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

(Did not answer)

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

(Did not answer)
Q29(c). Please provide any supporting documents under Mitigation Action #4. Max upload of fives (5) files only.:
(Did not answer)
Q29(d). Please provide any supporting documents under Mitigation Action #4. Max upload of fives (5) files only.:
(Did not answer)
Q29(e). Please provide any supporting documents under Mitigation Action #4. Max upload of fives (5) files only.:
(Did not answer)
Q30. Please indicate as to why you've been unable to advance activities related to Mitigation Action #4? Please select all that apply.
Skipped due to logic
Q31. What resources could assist you in advancing this action?
Skipped due to logic
Q32. Describe the progress your local/tribal government has made related to Mitigation Action #5. Please select all that apply.
In the past several years we have advanced/completed work related to this priority action that is still relevant today.
Q33. 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.
• Completion of a Bike Lane and Route Plan • Completion of US 1 Corridor Bicycle and Pedestrian Mobility Study • Established green fleet practices and procedures • Collaborated with Miami-Dade County in the establishment of the SMART Plan, including a Bus Express Rapid Transit service along South Miami-Dade Busway • Operate Pinecrest People Mover bus service to reduce car trips within Village • Contract with Freebee to offer residents free, last-mile transit with much lower emissions -

Designed Kendall Shared Use Path with a construction completion date in 2024 -Beginning the design of Ludlam Road Shared Use Path.

Q34. 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.

The Village has an established sidewalk fund to add sidewalks where needed. Additionally, funds are allocated every year to repair sidewalks and add missing segments. The Bicycle and Pedestrian Master Plan, Transportation Plan and all individual projects involve extensive community outreach. The Pinecrest People Mover routes are adjusted yearly based on resident requests.

Q36. Please provide any supporting documents under Mitigation Action #5. Max upload of five (5) PDFs only.

Q36(a). Please provide any supporting documents under Mitigation Action #5. Max upload of five (5) PDFs only.:

(Did not answer)

Q36(b). Please provide any supporting documents under Mitigation Action #5. Max upload of five (5) PDFs only.:

(Did not answer)

Q36(c). Please provide any supporting documents under Mitigation Action #5. Max upload of five (5) PDFs only.:
(Did not answer)
Q36(d). Please provide any supporting documents under Mitigation Action #5. Max upload of five (5) PDFs only.:
(Did not answer)
Q36(e). Please provide any supporting documents under Mitigation Action #5. Max upload of five (5) PDFs only.:
(Did not answer)
Q37. Please indicate as to why you've been unable to advance activities related to Mitigation Action #5? Please select all that apply.
Skipped due to logic
Q38. What resources could assist you in advancing this action?
Skipped due to logic
Q39. 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 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.
In the past several years we have advanced/completed work related to this priority action that is still relevant today.
Q40. 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.
• Maintain Tree City USA status for 14 years and awarded Growth Award • Conservation of Pineland Rock Preserve and Hidden Pines Park • US 1 Vision Plan – Xeriscape and Florida Pines

along commercial property and medians • Bringing Pines Back to Pinecrest Program • Florida

Green Building Coalition – Florida Green City Silver Certification • Active member of International Council for Local Environmental Initiatives (ICLEI), the Florida Gold Coast Clean Cities Coalition, the U.S. Green Building Council and the Florida Green Building Coalition • Natural resource protection at Pinecrest Gardens, including to two endangered plant species • Tracking Water Use and Recycling • Lights upgraded to energy-efficient LED bulbs in Pinecrest Community Center, Coral Pine Park, Veterans Wayside Park, Red Road Linear Park, and Flagler Grove Park • Required Florida Native Landscape for all Village projects and properties • Completed the Open Space and Parks Acquisition Policy

Q41. 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 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

3

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

- Active member of International Council for Local Environmental Initiatives (ICLEI), the Florida Gold Coast Clean Cities Coalition, the U.S. Green Building Council and the Florida Green Building Coalition -Worked with several local organizations to educate residents -Collaborate with Miami-Dade County

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

Q43(a). Please provide any supporting documents under Adaptation Priority Action #1. Max upload of five (5) files only.:

(Did not answer)

Q43(b). Please provide any supporting documents under Adaptation Priority Action #1. Max upload of five (5) files only.:
(Did not answer)
Q43(c). Please provide any supporting documents under Adaptation Priority Action #1. Max upload of five (5) files only.:
(Did not answer)
Q43(d). Please provide any supporting documents under Adaptation Priority Action #1. Max upload of five (5) files only.:
(Did not answer)
Q43(e). Please provide any supporting documents under Adaptation Priority Action #1. Max upload of five (5) files only.:
(Did not answer)
Q44. Please indicate as to why you've been unable to make progress in Adaptation Action #1? Select all that apply.
Skipped due to logic
Q45. What resources could assist you in advancing this action?
Skipped due to logic
Q46. 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 financial capacities exist to adapt, and where there are gaps.
In the past several years we have advanced/completed work related to this priority action that is

still relevant today.

Q47. 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.

Completed Stormwater Master Plan in 2015 and have been working on prioritized projects as funding becomes available. Will complete the installation of water mains through the entire Village by Fall 2023. This addresses salt water intrusion into homes with well water.

Q48. 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 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

3

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

The Stormwater Master Plan analyzed the entire Village drainage needs and adopted a priority list of basins. The master plan process included extensive community feedback.

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

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

(Did not answer)
Q50(b). Please provide any supporting documents under Adaptation Priority Action #2. Max upload of five (5) files only.:
(Did not answer)
Q50(c). Please provide any supporting documents under Adaptation Priority Action #2. Max upload of five (5) files only.:
(Did not answer)
Q50(d). Please provide any supporting documents under Adaptation Priority Action #2. Max upload of five (5) files only.:
(Did not answer)
Q50(e). 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.
In the past several years we have advanced/completed work related to this priority action that is still relevant today.
Q54. 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.

Pinecrest adopted a Climate Action Plan in 2016, with the most recent update in 2023. Additionally, Village Council has set Environmental Sustainability as one of its strategic priorities. • Stormwater Master Plan completed using sea-level rise projections • Identified and addressed flooding in topranked areas • Prioritized stormwater projects for a 5-year capital improvement • Vulnerable residents identified • Definitions amended to comply with FEMA requirements of the "Class 8 Addendum" necessary to retain the Village's Class 8 membership in the Community Rating System, thereby allowing for a 10 percent reduction in standard flood insurance premiums • Improved the Village's Community Rating Score from 8 to 7

Q55. 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 from disinvested communities Use an Equity Toolkit to identify and correct any unintended impacts (and potential 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

3

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

All of the goals set in the Green Action Plan are Village-wide and do not take property values into account. The Strategic Plan which includes Environmental Sustainability as one of its strategic priorities, has targeted dates for completion of the objectives.

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

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

2023 Sustainability Action Plan - Draft.pdf
Q57(b). Please provide any supporting documents under Adaptation Priority Action #3. Max upload of five (5) files only.:
(Did not answer)
Q57(c). Please provide any supporting documents under Adaptation Priority Action #3. Max upload of five (5) files only.:
(Did not answer)
Q57(d). Please provide any supporting documents under Adaptation Priority Action #3. Max upload of five (5) files only.:
(Did not answer)
Q57(e). Please provide any supporting documents under Adaptation Priority Action #3. Max upload of five (5) files only.:
(Did not answer)
Q58. Please indicate as to why you've been unable to make progress in Adaptation Action #3? Select all that apply.
Skipped due to logic
Q59. What resources could assist you in advancing this action?
Skipped due to logic
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.

Q61. 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.

-Adopted code changes that prohibits plastic straws in the Village commercial properties and gaspowered leaf blowers throughout the Village. -Completion of a Bike Lane and Route Plan •
Completion of US 1 Corridor Bicycle and Pedestrian Mobility Study • Implemented Solar-powered
pedestrian crossing flashers • Collaborated with Miami-Dade County in the establishment of the
SMART Plan, including a Bus Express Rapid Transit service along South Miami-Dade Busway •
Adopted ordinances to support a Sustainable Building Program that regulates building mass and
introduces energy efficient design • Adopted Green Land Development Regulations including
expansion of the Pinecrest Business Alternative District that provides for mixed-use, transit-oriented
development. • Participate in Property Assessment Clean Energy (PACE) Program • Developed and
adopted a Master Plan Climate element • US 1 Vision Plan Cross Access Easements • Expedited
permit program funds the Village's Sustainability Fund • LEED Certified building is incentivized
through permit fees discounted by as much as 50 percent and acknowledgement through
proclamations to raise climate action awareness • Improvement to the landscape ordinance
provides protection of large trees and promotes increased canopy

Q62. Is equity being embedded into Adaptation Action #4? 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 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

2

Q63. Please provide a brief explanation of the ways in which you are embedding equity into this adaptation action?

All plans and studies included extensive citizen participation as part of their development.
Q64. Please provide any supporting documents under Adaptation Priority Action #4. Max upload of five (5) files only.
Q64(a). Please provide any supporting documents under Adaptation Priority Action #4. Max upload of five (5) files only.:
(Did not answer)
Q64(b). Please provide any supporting documents under Adaptation Priority Action #4. Max upload of five (5) files only.:
(Did not answer)
Q64(c). Please provide any supporting documents under Adaptation Priority Action #4. Max upload of five (5) files only.:
(Did not answer)
Q64(d). Please provide any supporting documents under Adaptation Priority Action #4. Max upload of five (5) files only.:
(Did not answer)
Q64(e). 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

Q67. Describe the progress your local/tribal government has made related to Adaptation Action #5. Please select all that apply. This may include 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.

Q68. 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 rather a list of the most impactful actions.

-Adopted a Green Landscape Code • Amendment adopted excluding artificial turf from definition of minimum required "green space" • Amendment adopted allowing lakes to be counted as natural "green" or open space • Improved commercial landscaping regulations to promote more canopy in commercial district -Completed the Open Space and Parks Acquisition Policy

Q69. 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-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

3

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

All policies protect resident Village-wide equitably. All ordinances and changes to policies are discussed at public meetings allowing resident input.

Q71. Please provide any supporting documents under Adaptation Priority Action #5. Max upload of five (5) files only.
Q71(a). Please provide any supporting documents under Adaptation Priority Action #5. Max upload of five (5) files only.:
(Did not answer)
Q71(b). Please provide any supporting documents under Adaptation Priority Action #5. Max upload of five (5) files only.:
(Did not answer)
Q71(c). Please provide any supporting documents under Adaptation Priority Action #5. Max upload of five (5) files only.:
(Did not answer)
Q71(d). Please provide any supporting documents under Adaptation Priority Action #5. Max upload of five (5) files only.:
(Did not answer)
Q71(e). Please provide any supporting documents under Adaptation Priority Action #5. Max upload of five (5) files only.:
(Did not answer)
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
Q73. What resources could assist you in advancing this action?
Skipped due to logic
Q74. Describe the progress your local/tribal government has made related to Adaptation Action #6. Please select all that apply. This may include living shorelines, water infrastructure, resilience

hubs, parks & open spaces, urban greening, tidal valves, pump stations, road/bridge elevation.

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

Q75. 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.

-EV chargers placed in Village Hall and Pinecrest Gardens • Village implemented fleet of hybrid/EV vehicles • Completed the Potable Water Project -Lights upgraded to energy-efficient LED bulbs in Pinecrest Community Center, Coral Pine Park, Veterans Wayside Park, Red Road Linear Park, and Flagler Grove Park -Implemented Solar-powered pedestrian crossing flashers • Developed traffic circles with solar-powered lighting

Q76. 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 on income or tax value 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 lowincome, 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

3

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

Capital projects benefit the entire community equally. Capital Projects are discussed as part of the budget process which includes a Town Hall meeting and two public hearings. Additionally, as each project is developed, these are discussed at public meetings which allow for resident input.

Depending on the project, some might have specific community meetings.
Q78. Please provide any supporting documents under Adaptation Priority Action #6. Max upload of five (5) files only.
Q78(a). Please provide any supporting documents under Adaptation Priority Action #6. Max upload of five (5) files only.:
(Did not answer)
Q78(b). Please provide any supporting documents under Adaptation Priority Action #6. Max upload of five (5) files only.:
(Did not answer)
Q78(c). Please provide any supporting documents under Adaptation Priority Action #6. Max upload of five (5) files only.:
(Did not answer)
Q78(d). Please provide any supporting documents under Adaptation Priority Action #6. Max upload of five (5) files only.:
(Did not answer)
Q78(e). Please provide any supporting documents under Adaptation Priority Action #6. Max upload of five (5) files only.:
upload of five (5) files only.:
upload of five (5) files only.:  (Did not answer)  Q79. Please indicate as to why you've been unable to make progress in Adaptation Action #6?
upload of five (5) files only.:  (Did not answer)  Q79. Please indicate as to why you've been unable to make progress in Adaptation Action #6?  Select all that apply.
upload of five (5) files only.:  (Did not answer)  Q79. Please indicate as to why you've been unable to make progress in Adaptation Action #6? Select all that apply.  Skipped due to logic