

PIA Wildwood Crest DRAFT 6-13-23							
#	Topic	Req (*)	Activity	Local Effort	Assistance	Time Frame	Comments
A1	Administrative	*	One year from endorsement and biennially thereafter, report to the SPC about the status of planning efforts, ordinance adoption and other accomplishments from the PIA.	Planning Board and governing body	OPA	1st Due July 5, 2024 (?); then July 5, 2025, 2027, 2029, 2031, 2033	First year = Annual Report then Biennial Reports for the next 8 years. (Include status on PIA actions, any land use ordinances and site plan applications/approvals).
A2	Administrative	*	After adoption, Wilwood Crest shall submit to OPA any new or modified land use ordinance and/or planning document.	Planning Board and governing body	Technical assistance	Include in Biennial Report.	Include in reports planning, land use or relevant items beyond the PIA actions.
B1	Public Info & Community Engagement		Continue to support the Green Team and enlist them to work on the PIA actions as appropriate.		Governing body, Green Team	ongoing	Wildwood Crest was just Certified Bronze in 2022 and could hit Silver and maybe a Gold Star with this PIA.
B2	Public Info & Community Engagement		Many of the following actions would benefit from public engagement, education about issues, resident assistance with actions, participation in decision making and support for a path to resiliency and sustainability. An early action should be a public forum(s) designed for short and long-term public engagement.	Governing body, Planning Board, Green Team, chamber(s), churches, schools, other local and regional organizations as partners/invitees.	OPA, DEP, local groups & regional NGOs/universities	Periodically thereafter to update/engage residents on progress on key issues.	Forum(s) should be designed with a well developed outreach element to ensure equitable inclusion and meaningful turn out and facilitated to maximize results.
C1	Climate Resilience Planning	*	Develop, adopt, and implement a climate change-related hazard vulnerability assessment (CCRHVA) that meets the requirements of the MLUL per P.L.2021, c.6.	Planning Board, OEM, Green Team	DEP/SJ, NJ Adapt, OPA, DEP	Within 4 years	Gather the draft CCRHVA prepared by Rutgers, the HMP Annex and other maps/documents, and refine the vulnerability data for MLUL compliance. Must address climate impacts for temperature, precipitation, flooding, heat island, wildfire protection including vulnerability of public and private potable wells, utility sites, facilities, equipment, conveyance piping, overhead utility lines, etc. that may be vulnerable to climate impacts or other environmental hazards. Findings from the CCRHVA should guide strategies to increase resilience and reduce risk.
C2	Climate Resilience Planning	*	Review/update the Flood Damage Protection Ordinance with the current NJ Coastal Model Ordinance (revised 2022) at https://www.nj.gov/dep/floodcontrol/modelord.htm in order to be NFIP compliant.	Planning Board and governing Body	DEP	1-2 years contingent on DEP	WWC's Flood Loss ordinance is from 2015 and needs revision. NJDEP updated the model ordinance in 2022 to be compliant with NFIP.

C3	Climate Resilience Planning		Review the Blue Acres Program and see if it might be an option for any Non-mitigated repetitive loss properties in the community.	Governing body	DEP, OEM, FEMA		WWC has 203 Repetitive loss properties and 75 Severe Repetitive Loss properties. 51 properties have been mitigated.(1,965 NFIP policies with \$31,243 in losses during participation). Per 2021 HMP Annex.
C4	Climate Resilience Planning		Continue participating in the CRS program and potentially address Repetitive Loss (RL) and Severe Repetitive Loss (SRL) properties and other vulnerabilities.	Governing body	DEP, OEM, FEMA, NJCC		WWC is a member of the NJ Coastal Coalition, is CRS Level 6 and a member of the Multi-Jurisdictional Public Participation and Information group (MJPII)
D1	Land Use	*	Review plans and ordinances and remove impediments to, and encourage, green design throughout the community. Make necessary modifications to ensure that innovative and sustainable construction alternatives and materials (such as green roofs) are permitted. May also consider approving incentives for using innovative roofing alternatives and materials.	Planning Board, governing body & Green Team	OPA, NJDEP technical assistance	1-3 years	Sustainable Jersey points and support. WWC has an active Green Team that could help with this and many other actions.) (See Downe Twp's green design ordinance.)
D2	Land Use	*	Review and update Master Plan and all associated elements to consider climate resiliency and socially vulnerable populations.	Planning Board, governing body & Green Team	DEP, Sustainable NJ	1-3 years after CCRHVA	Sustainable Jersey points and support. Address MLUL requirements.
D3	Land Use	*	New construction or redevelopment of existing buildings should avoid high density concentration in areas of severe flooding. Placement of critical facilities and utilities in flood zones should be avoided whenever possible. Affordable housing should be sited to avoid flood zone and hazardous areas.	Planning Board	DEP (Bureau of Climate Resilience Planning)	1-3 years After CCRHVA	Flood damage prevention ordinance was last revised in 2015 and needs revision (see C3). NJDEP Updated the model ordinance in 2022 to be compliant with NFIP.
D4	Land Use		Consider adopting an Accessory Dwelling Unit (ADU) Ordinance in residential zones.	Planning Board			
D5	Land Use		Consider developing an Open Space & Recreation Plan (OSRP) including climate change considerations.	Work with County, neighboring communities, DEP, NGOs and OPA for planning/support.	County and Green Acres Funding as applicable.	1-2 years for plan 1-3 years after plan for first projects implementaion.	Incorporate climate change considerations as needed into plan. Petitioner should work closely with Green Acres, local advisory committee, County, and property owners . Be sure to maintain consistency with the county OSRP.

D7	Land Use	*	Implement affordable housing/ spending plan based on Settlement Agreement.	Governing body, planning board	DCA, Fair Shair	1-3 years	
D8	Land Use		Develop a Vacant Land Inventory and identify any unoccupied structures that would lend themselves to affordable housing.	Planning Board, governing body & Green Team			
D9	Land Use	*	Periodically reconcile and update Area in Need of Redevelopment and Area in Need of Rehabilitation Data	Planning Board	DCA, OPA	Update ongoing	Ensure that data is maintained and accurate
D10	Land Use	*	Pursue feasibility and potential construction of public restroom facility on Crest Pier where the Fishing Club once operated. Submit an application for SSA and work in good faith with DEP and relevant partners to provide public restrooms and and other beach/fishing ammenities.	Governing Body	DEP, OPA, NOAA, ACE		
E1	Energy	*	Public EV charging infrastructure feasibility and supporting ordinances	Governing body & Green Team	DCA, BPU, DEP, SJ possible \$\$	1-2 years	It looks like WWC still needs to adopt the required EV ordinance. Sustainable Jersey points and support.
E2	Energy		Make your town EV Friendly (choose 3) *update zoning ordinances to require pre-wiring for EV chargers for a redevelopment plan or for a specific zone(1-2 yrs); *Adopt a PEV ordinance to include regulation/design standards for EVSE, EV parking spaces and design guidelines for installation of EVSE (1-2 yrs); * Training for local officials and require local first responders to participate in PE and EVSE education (1-2 yrs); *Incentivize EV ready - by reduce or waive permit fees and recognize businesses/entities that do it (2-3 yrs); *Commitment from 3 or more places for workplace or multi-family chargers (2-5 yrs).	Governing body & Green Team	BPU, DEP, SJ possible \$\$	1-2 years	Must meet the PE required 3 items in this action. Sustainable Jersey points and support.

E3	Energy	*	Develop a community GHG Reduction Action Plan, including GHG reduction targets. GHG reduction actions should be incorporated into land use element of master plan. 1) Conduct Local Government Energy Audit (LGEA) of municipal facilities and operations, at a minimum, and community-wide audits, if feasible, and 2) using the results of these audits, develop action plans for reducing municipal energy consumption and GHG emissions - use NJ's 2020 GHG emissions reduction target as a goal	Planning Board, governing body & Green Team	Bd of Public Utilities (BPU) Clean Energy Program	3 years with phasing	The regional MPO prepared a greenhouse gas (GHG) inventory. This inventory provides county and municipal-level GHG emissions information for various major community sectors/activities (e.g., residential, transportation, waste generation). WWC can acquire its local inventory data and use it as a baseline Sustainable Jersey points and support BPU provides funding for municipal energy audits: (http://www.njcleanenergy.com/commercial-industrial/programs/local-government-energy-audit/local-government-energy-audit
E4	Energy	*	Energy Tracking & Management - establish energy use baselines, tracking, mgt & reporting systems	Planning Board, governing body & Green Team		2-3 years	https://www.sustainablejersey.com/actions/#open/action/482
E5	Energy	*	Greening the municipal fleet: • Fleet Inventory and target for green fleet conversion.	Governing body & Green Team	BPU, DEP, SJ possible \$\$	w/in 3 years	Sustainable Jersey points and support
E6	Energy	*	Renewable Energy Generation: *Onsite Solar or *Geothermal system or *buy electric from a renewable source or *community solar project or *Renewable Energy Aggregation	Governing body & Green Team	BPU, DEP, SJ possible \$\$	1-3 within 6 years	Sustainable Jersey points and support
E7	Energy	*	Implement energy efficiency Measure for facilities	Planning Board, governing body & Green Team		1-4 yrs	Sustainable Jersey points and support
E8	Energy		Greening the municipal fleet: * Trip optimization software * Proper vehicle maintenance * Driver training *purchase electric vehicles to achieve 20% reduction in fuel use w/in 4 years .	Governing body & Green Team	BPU, DEP, SJ possible \$\$	recommended	Sustainable Jersey points and support
F1	Conservation		NJUFCP accreditation, a Tree Protection Ordinance and/or Tree Risk Assessment Plan.	Planning Board, governing body & Green Team	DEP;Sustainable Jersey	2-3 years	Consider developing
F3	Conservation	*	Adopt a Water Conservation Ordinance that is mutually agreeable to the municipality and DEP	Governing body & Green Team	DEP, OPA, SJ	2-3 years	Sample ordinance provided.

F4	Conservation	*	Review existing plans and enhance Conservation/Habitat Conservation element and or a section in the OSRP Plan (see Action #D5, above) addressing conservation and habitat protection measures. Coordinate with county and surrounding municipalities to expand corridors of open space and natural features to support habitat connectivity.	Governing body & Open Space Preservation Committee, Planning Board, Green Team	DEP technical assistance and funding	Possibly in conjunction with OSRP and ERI. Complete in 1-4 years	NJDEP Connecting Habitats Across NJ (CHANJ) mapping can be of assistance to identify potential corridors https://www.njfishandwildlife.com/ensp/chanj.htm Be sure to incorporate climate change considerations and identify the CESs in relevant maps.
F5	Conservation	*	Update the Environmental Resource Inventory ERI, especially climate change observations and concerns. DEP can assist with identifying what to include.	Planning board, Governing body & Green Team	DEP, ANJEC, SJ, Geoweb, NJ Adapt	3-5 years After CCRHVA	ERI should include climate impact considerations, findings from the CCRHVA, and CES overlays as appropriate.
F6	Conservation	*	Review and update as necessary the inventory of contaminated sites in WWC and identify if any of these Known Contaminated Sites (KCS) within the proposed center also meet the DEP definition of a brownfield site.	Planning Board, governing body & Green Team	Data miner	1-4 years After CCRHVA	Review and update with climate impact considerations, findings from the CCRHVA, and CES overlays as appropriate. WWC should follow the mapping and inventory provided by the NJDEP.
F7	Conservation	*	Adopt a Stream Corridor/Riparian Zone Ordinance	Governing Body		1-2 years	Sample provided
G1	Transportation & Circulation	*	Adopt a Complete & Green Streets Policy and Implementation Plan into the Circulation Element of the Master Plan.	Planning Board, governing body & Green Team	NJDOT, SJ	2-4 years	Model ordinances to be provided. Minor edits are acceptable.
G2	Transportation & Circulation	*	Update the Circulation Element of Master Plan to address opportunities for shared parking, goods movement, and improvements to transit and circulation with continued growth in the community. Encourage non-vehicular transportation.	Planning Board	NJDOT, SJTPO	4 years	Wildwood Crest agrees to work on the Circulation Element.
G3	Transportation & Circulation		Coordinated assistance in preparation and implementation of bike/ped studies to update the vehicular and pedestrian circulation.	Planning Board	NJDOT, SJTPO, Cape May Co Planning, Voorhees Trans Ctr		
G4	Transportation & Circulation		WWC seeks assistance/partnership in Sunset Lake dredging and relocating the state channel to enhance recreational access	Governing Body	NJDOT		Location sought for beneficial sediment use; potentially could be funded with Sandy resources

H1	Transit		Improve transit options		NJT		
I1	Infrastructure	*	Review and update as necessary Utilities Element of the Master Plan and the 2019 Flood Mitigation and Storm Sewer Master Plan as needed.	Planning Board, water purveyor, county MUA, private water companies	DEP	2-4 years after CCRHVA (With Reexam)	New utility lines and associated infrastructure should be planned to avoid flood prone areas and existing utility infrastructure currently in or projected to be flood prone in the future should be addressed.
I2	Infrastructure	*	County should be current with its WMP with a local chapter and a new FWSA map pursuant	County	NJDEP		WMP submitted in 2019.
I3	Infrastructure	*	Evaluate and update regularly the Stormwater Management Plan and Ordinance for consistency with the current Stormwater Management Rules. Be sure to submit MS-4 Permit reports each May. Be aware of local TMDLs.		DEP and other agency technical & financial support for SW projects		SPPP should be up to date and submit MS4 reports each May. WWC updated its stormwater ordinance in 2021.
J1	Sustainability		Develop green building and sustainable design guidelines for new development - consider requiring "green buildings" (LEED, Green Globes) in redevelopment areas, to the extent practicable.	Planning Board, governing body & Green Team	SJ		Sustainable Jersey points and support
J2	Sustainability	*	Modify zoning code and permit forms/process to streamline to encourage solar, wind and geothermal.	Planning Board, governing body & Green Team	DEP, BPU, SJ	1-3 years	Sustainable Jersey points and support. Address MLUL requirements.
J3	Sustainability		MLUL encourages municipalities to include a Green Building & Sustainability Element in their master plan to help establish policies and initiatives for achieving sustainability goals. Components include: • Define what sustainability and resilience mean to your community • Statutory basis for a sustainability element and how it relates to other elements of the plan • Document public engagement activities • Summarize existing conditions and trends, including any environmental justice (EJ)		Green Team - DEP, Sustainable Jersey, OPA	Report on progress in biennial review	Sustainable Jersey points.
J4	Sustainability	*	Review recycling code to ensure consistency.				Stone Harbor has an extensive recycling code, environmentally acceptable packaging and

K1	Economic Development		Promote economic sustainability through coordinated planning with business and property owners and neighboring communities. Develop plans for center-based/walkability improvements and support economic development initiatives including historic preservation, façade and rehabilitation grant program, wayfinding signs, coordinated marketing efforts, etc.		County, Chambers, NGOs, NJ Tourism, USDA, and others	Ongoing	Coordinate marketing efforts with neighboring communities. Engage NGO and business interests in discussions, event coordination and marketing campaigns.
K2	Economic Development		Consider coordinating with Wildwood and West Wildwood to ensure a maximized benefit as a multi-municipality Urban Enterprise Zone; review feasibility of establishing a Main Street program; and, consider a slight boundary modification with your UEZ five-year plan to include Block 36, Lots 44, 45 and 46 if appropriate.		DCA		DCA/OPA to provide additional support as needed to review these opportunities.
L1	Historic Resources		Consider developing an Historic Preservation element. Historic structures should be protected with enhanced stormwater management plans and flood minimization plans.	Governing body	SHPO, County, Historical Societies	Report on progress in biennial review	Review the NJ Historical Commission's grants: https://nj.gov/state/historical/his-grants.shtml and Historic Trust https://www.nj.gov/dca/njht/ Work with SHPO to develop planning documents, guidance: https://www.nj.gov/dep/hpo/images/_MULT_DG_32_v2_ID14078r.pdf
L2	Historic Resources		Prepare a Historic Preservation Plan, updating historic resources inventory, then prepare and adopt a historic preservation ordinance defining the roles and responsibilities of a potential Historic Preservation committee.	Governing Body, Planning board, Green Team	SHPO, County	Report on progress in biennial review	
M1	Planning	*	Update the Community Facilities Plan	Planning Board	Technical assistance	3 years	
M2	Planning	*	5 yr capital improvement plan per MLUL				WWC's 2020 plan is a three year plan.
N1	Environmental Justice	*	Develop a Municipal EJ Action Plan. Follow the requirements of EO23 pursuant to NJDEP guidelines to review, identify, and update documents as necessary.		NJDEP	1-3 years after provision of guidance	Monitor for changes in municipality that may warrant more environmental justice actions in the future. NJDEP EJ Guidance at https://dep.nj.gov/ej/