Watershed Resiliency Plan

Fiscal Year 25-FY26 Strategic Plan Timeline for Development		
ACTIVITY Assigned	Progress Start Date End	Fiscal Year 2024 January February March April May June July August September October November December December January February March April May March April May March May March May March May March May March May
Activity 1. Development of Scope of Work: Finalize	Progress Start Date End	11/1 11
College of Charleston & SC Sea Grant's scope of work to conduct a Town of Bluffton Resiliency Analysis (RA)	100% 01/01/24 02/2	*
Activity 2. MOA Execution: Execute the MOA between the Town of Bluffton and College of Charleston Beth Lewis	100% 02/01/24 03/0	./24
Activity 3. Work Performed: Development of a HUC-Beth Lewis	40% 03/01/24 12/0	./24
Activity 4. Work Performed Community Engagement Events: Information gathering from community members, assist in ground-truthing		
flood models, identify current and future concerns, and share results of planning analyses with members of the community. Will include three (3) events.	30% 03/01/24 11/0	·
Activity 5. Community Engagement Survey: Development of a web and paper surveys to aid in flood data collection. Activity 6. Internal Engagement Survey:	75% 03/01/24 08/3	*
Distribution of modeling survey to internal stakeholders to identify prioritization of key	100% 03/01/24 07/0	↑
Activity 7. Final Report & Deliverables Provided to Town: The final report and all deliverables discussed in the Planning Scope of Work have been delivered to the Town.	0% 11/01/24 12/3	,
Activity 1. Development of Scope of Work: Finalize SCDNR scope of work to conduct a Town of Bluffton May River Baseline Assessment Update Beth Lewis	100% 01/01/24 02/2	/24
Activity 2. Contract Execution: Execute the contract between the Town of Bluffton and SCDNR Beth Lewis	100% 02/01/24 03/0	/24
Activity 3. Work is Performed: Consultant performs all tasks associated with the scope of work. Beth Lewis	60% 03/01/24 12/0	, /24
Activity 4. Final Report & Deliverables Provided to the Town: The final report have been delivered to the Town. Beth Lewis	0% 11/01/24 12/0	/24
Activity 1: Heyward Cove Asset Inventory/Condition Assessment: Identify stormwater conveyance system inventory and condition assessment, ownership, choke points, maintenance needs, primary conveyance systems and ensuring functioning as designed/intended is critical. Also identify "storage areas" for larger	100% 01/01/23 12/3	
Activity 2: Final Report, 2D H/H Model, Deliverables: The final report and PCSWMM Model have been delivered to the Town.	100% 01/01/23 12/3	./25
Activity 3: Owner Asset Reports: Agreement by Asset Owner to take responsibility for and perform required maintenance needed. Dan Rybak	15% 10/31/23 12/3	/25
Activity 1. Explore Additional Resources/Data for Local Changing Conditions. Examine additional resources (outside of RA outcomes) available through the SCOR, NOAA, USGS, and the State Climatology Offices.	10% 05/01/24 08/0	./24
Activity 2. Review of Previous Studies: Review	10% 05/01/24 08/0	/24
Activity 3. Identify Partnerships: Seek partnerships and/or new agreements with other jurisdictions, asset owners, educational partners, and scientific researchers/ resource managers. Beth Lewis	10% 12/01/24 02/0	/25
Activity 1. Define Resiliency Plan Objectives and Goals: Discuss and define the Town's vision, values, and goals of the plan. The RA and RA engagement data will identify challenges/hazards. Beth Lewis	0% 12/01/24 02/0	/25
Activity 2. Identify Strategies: Identify what strategies exist to address the Town's challenges/hazards. Filter out strategies or actions that are infeasible or not directly relevant.	0% 12/01/24 02/0	/25
Activity 3. Identify Actions: Identify what actions	0% 12/01/24 02/0	./25
Activity 4. Examine Opportunities: Existing projects, programs, and plans can be augmented, modified, or leveraged to achieve one or more resilience objectives. Also make note of any current efforts that may conflict with resilience objectives or assessment findings.	0% 12/01/24 02/0	/25
Activity 5. Develop Strategies or Actions that Other Communities Have Consider or	0% 12/01/24 02/0	./25

Assigned	4		January February March April May June July August September October November December December January February March April May June
ACTIVITY To:	Progress	Start Date End Date	11/12 11/13
Activity 1. Staff Compiles All Data and Internal Survey Outcomes: Compile multiple sources of data from on-going FY24-FY25 studies to determine the Town's vulnerabilities to its mission. Beth Lewis	0%	12/1/2024 2/1/2025	
Activity 2. Budget and Seek Expertise: Available funding and identify expertise needed to draft the Environmental Resiliency Plan. Develop EOI if	0%	12/1/2024 2/1/2025	
Activity 3. Legal Considerations Expertise: Identify legal considerations for resiliency-related ordinances and strategies. Beth Lewis	0%	12/1/2024 2/1/2025	
Activity 4. Resiliency Plan Development: Staff and/or a consultant drafts a draft resiliency plan based on information gathered in Elements 1-4.	0%	2/1/2025 8/15/2025	
Activity 5. WAPAC Review: WAPAC reviews proposed resiliency plan and provides input into the plan. Reminder that WAPAC Priority 7 calls for a climate resiliency plan for adapation to coastal impacts. Includes assessment of stormwater ponds to changing climates.	0%	8/1/2025 8/31/2025	
Activity 6. WAPAC Feedback Incorporated: Staff identifies and implements changes to the Resiliency Plan based on WAPAC discussion. Activity 7. Town Council Workshop for Council	0%	8/1/2025 8/31/2025	
Feedback: Staff identifies and implements required changes to the Resiliency Plan based on Workshop Discussion. Activity 7. Town Council Workshop for Council Beth Changes to the Resiliency Plan based on Workshop Discussion.	0%	9/1/2025 9/30/2025	
Activity 8. Final WAPAC Final Review and Recommendation: WAPAC reviews proposed Resiliency Plan and provides recommendation to the Planning Commission. Reminder that WAPAC Priority 7 calls for a climate resiliency plan for adapation to coastal impacts. Includes assessment of stormwater ponds to changing climates.	0%	10/1/2025 10/31/2025	
Activity 9. Planning Commission Review and Recommendation: Planning Commission recommendation to Town Council. Beth Lewis	0%	11/1/2025 11/30/2025	
Activity 10. Town Council Adoption: Town Council reviews and adopts the Town's Resiliency Plan as a supporting document to the Comprehensive Plan. Beth Lewis	0%	12/1/2025 1/31/2026	