Agenda Item I-1. Stormwater Planning Applications: Project Descriptions

Blue rows = proposed full or partial funding in the scenario [preliminary]

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pplication	roposed n Scenari	econside	Instance	Applicant Name	County	Project Name	Project Description	Application Preparer	Total Project Cost	Funding Requested	Points Claimed by Applicant	Points Verified	Difference in Points Claimed and Verified
1	Yes	= & V		Jacksonville, City of	Onslow	Jacksonville Stormwater Resiliency Plan	Develop a Watershed Action Plan to address increasing development and nutrient sensitive and impaired status of the New River. Establish guidelines, potential projects, implementation and monitoring schedules for water quality improvements.	Greenman- Pedersen, Inc	\$ 400,000		39	39	Difference in Points claimed and Vermed
2	Yes		162822	Lillington, Town of	Harnett	Stormwater Utility + Planning Studies	Develop and implement a new Stormwater Utility, asset inventory and assessment, hydraulic/hydrologic modeling, concept designs, public outreach and education	John R. McAdams Company	\$ 500,000	\$500,000	33	30	1.G: Missing innovative findings dissemination 1.H: Missing vulnerability study timeframe and future conditions
3	Yes	i	160953	Bessemer City, City of	Gaston	Stormwater Master Planning	Stormwater system inventory and condition assessment, hydrologic and hydraulic model, identify deficiencies, evaluate alternatives, master plan including CIP, and public meetings	McGill Associates, P.A.	\$ 340,000	\$340,000	31	28	2.D.2: Requires SW Mgmt Plan to be submitted before project is complete1.F: Missing design feasibility for nature-based SCMs1.H: Missing vulnerability study timeframe and future conditions
4	Yes		162551	Bald Head Island, Town of	Brunswick	Bald Head Island SW LASII Planning	Develop strategies to protect Town's drinking water aquifer: identify water quality projects and potential sites, develop a SW design manual, Low Impact Development Manual and development ordinance, and SW condition assessment	WithersRavenel	\$ 350,000	\$350,000	30	27	 2.D.2: Requires SW Mgmt Plan to be submitted before project is complete 1.F: Missing design feasibility for nature-based SCMs 1.H: Missing vulnerability study timeframe and future conditions
5	Yes	Yes	139354	Washington, City of	Beaufort	Jacks Creek Pump Station Automated Screens	Study will provide an evaluation and design of the automated screens to address the mitigation of flooding in the Jack's Creek Drainage basin.	Rivers & Associates	'\$ 365,00C	\$365,000	52	27	1.H: Missing vulnerability study timeframe and future conditions 2.D.1: Nutrient Control Program does not meet requirements for SW Mgmt Plan
6	Yes		162603	Wadesboro, Town of	Anson	Stormwater System Assessment	SW system inventory and assessment, asset management plan, mapping, hydrologic and hydraulic analysis, alternatives analysis and SW CIP	LKC Engineering PLLC	\$ 400,000	\$400,000	26	23	1.F: Missing design feasibility for nature-based SCMs 1.H: Missing vulnerability study timeframe
7	Yes		161369	Warrenton, Town of	Warren	Stormwater Planning	System inventory and assessment, mapping, SW management plan, 5-year CIP, stormwater system O&M plan	Municipal Engineering, Inc.	\$ 400,000	\$400,000	21	21	
8	Yes		162824	Beulaville, Town of	Duplin	Stormwater AIA, Analysis and CIP	System inventory and assessment, mapping, hydrologic/hydraulic analysis, 10-year CIP	Stroud Engineering, PA	\$ 190,000	\$190,000	25	21	1.H: Missing vulnerability study timeframe and future conditions
9		Yes	139571	Maysville, Town of	Jones	Maysville Stormwater Management	The proposed project consists of (1) stormwater AIA via inspection, surveying, and GIS mapping; (2) SW Management plan and SWCIP; and (3) preliminary construct design work for the Maple Avenue Green Stormwater Improvements project.	TRC Engineering	\$ 400,000	\$400,000	34	19	2.D.1: Requires SW Mgmt Plan to be submitted before project is complete 1.C: Missing MCMs already implemented 1.E: Missing SW issue within NCNHP natural area 1.F: Missing design feasibility for nature-based SCMs 1.G: Not an innovative SW practice 2.A: Missing qualifications of SW mgmt staff 3.B.6: Missing SW issues within disadvantaged area
10		Yes	139259	North Topsail Beach, Town of	Onslow	North Topsail Beach Stormwater Infiltration Projects at Fire Station (Site 4) and Richard Peter Park (Site 8) Sites	Complete engineering design for the Fire Station and Richard Peter Park Dr. Studies, including additional survey and mapping, construct plans and contract documents, CAMA minor permitting, wetland delineation, bid services, project administration and managment.	WK Dickson & Co, Inc	\$ 203,000	\$203,000	21	18	2.C: Missing info about staff involved in application 3.B: Claimed wrong no. of LGU Indicators
11		Yes	139279	Winterville, Town of	Pitt	2023 Railroad Street Drainage Improvements	Continue the planning, design and preparation of contract documents for the watershed around the Railroad St and Mill St areas of Town.	The Wooten Company	\$ 400,000	\$400,000	34	18	2.D.2: Requires SW Mgmt Plan to be submitted before project is complete 1.F Missing design feasibility for nature-based SCMs 1.H: Missing vulnerability study timeframe and future conditions 2.E: Missing SW Utility ordinance and revenue/expenditures 3.B.6: Missing SW issues within disadvantaged area
12			160789	Valdese, Town of	Burke	Stormwater Planning Grant	Update SW infrastructure inventory, assess condition of entire system, hydrologic and hydraulic modeling, identify deficiencies, evaluate alternatives, develop a master plan with CIP, hold public meetings and engagement.	McGill Associates	\$ 400,000	\$400,000	20	17	2.D.2: Requires SW Mgmt Plan to be submitted before project is complete 1.F: Missing design feasibility for nature-based SCMs 1.H: Missing vulnerability study timeframe and future conditions

Application Number	in Scenario? Reconsidered Appl. from	Instance ID	Applicant Name	County	Project Name	Project Description	Application Preparer	Total Pro Cost		Funding Requested	Points Claimed by Applicant	Points Verified	Difference in Points Claimed and Verified
13	Yes	139482	Marshville, Town of	Union	Stormwater Study	The stormwater project for Marshville will include mapping the entire Town owned stormwater piping system and the associated NCDOT system in the Town limits. The GIS map will then be used to create a computerized model and finally a Capital Improvements Plan which could lead to a possible Stormwater fee to help cover the costs in the CIP.	The Wooten Company	\$ 205	,000	\$205,000	33	17	 1.C: Missing MCMs already implemented and anticipated results of new MCMs 1.D: Missing all info supporting collaborative effort 1.F: Missing design feasibility for nature-based SCMs 1.H: Missing vulnerability study timeframe and future conditions 2.A: Missing qualifications of SW mgmt staff 2.C: Missing info about future staff involvement 2.D.1: Missing statement within Resolution that will adopt SW Mgmt Plan
14	Yes	139349	Lexington, City of	Davidson	Infrastructure Improvements in the Nokomis Branch Floodplain	prioritize a Stormwater Asset Inventory and Asset Conditions Assessment, develop a project prioritization with high-level concept solutions for flood and erosion problem areas, and design a solution for the culvert system on Railroad St.	Freese & Nichols, Inc.	\$ 400),000	\$400,000	37	16	1.C: Missing MCMs already implemented and anticipated results of new MCMs 1.E: Missing all info about TN and TP reduction 1.F: Missing design feasibility for nature-based SCMs 1.G: Did not specify innovative SW practices 1.H: Missing vulnerability study timeframe and future conditions 2.D.1: SW Mgmt Plan only meets req. of NDPES MS4 permits; does not qualify 2.E: Missing SW utility revenue/expenditures
15		161320	Landis, Town of	Rowan	Stormwater Planning	System inventory and assessment, mapping, SW management plan, 5-year CIP, stormwater system O&M plan	Municipal Engineering, Inc.	\$ 400	,000	\$400,000	15	15	
16		162833	Wallace, Town of	Duplin	Stormwater Utility Rate Study	Stormwater rate study and prepare SW Capital Improvement Plan	Stroud Engineering, PA	\$ 55	5,000	\$55,000	23	13	1.H: Missing vulnerability study timeframe and future conditions 2.C: Missing info about future staff involvement 2.E: Missing SW utility revenue/expenditures
17	Yes	139289	Pittsboro, Town of	Chatham	Town of Pittsboro Oakwood Drive Culvert Replacement Project	The proposed project consists of planning and design related to the culvert improvement project along Oakwood Drive	Freese & Nichols, Inc.	\$ 100	,000	\$100,000	30	11	1.C: Missing MCMs already implemented and anticipated results of new MCMs 1.E: Missing all info about TN and TP reduction 1.F: Missing design feasibility for nature-based SCMs 1.G: Did not specify innovative SW practices 1.H: Missing vulnerability study timeframe and future conditions 2.C: Staff involvement does not match this scope of work 2.D.1: Missing statement within Resolution that will adopt SW Mgmt Plan
18	Yes	139650	Southport, City of	Brunswick	Stormwater Planning Grant	Prepare a city-wide inventory of SW system via survey/mapping via GIS, modeling and system condition evaluation, and prepare an ER/CIP	McAdams & Associates	\$ 400),000	\$400,000	31	8	1.C: Missing MCMs already implemented 1.F: Missing design feasibility for nature-based SCMs 1.H: Missing vulnerability study timeframe and future conditions 2.A: Missing qualifications of SW mgmt staff 2.C: Missing info about future staff involvement 2.D.1: Missing statement within Resolution that will adopt SW Mgmt Plan 3.B.6: Missing SW issues within disadvantaged area

Ineligible Applications

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NEL_1	No	161488	Carrboro, Town of	Orange	Stormwater Management Planning	Integrate past studies into Master Plan including Green SW Infrastructure, implementation details, funding and fiscal analysis, update of SW rate schedule, CIP, asset managment plan, update inventory and assessment for priority areas, concept plans/preliminary design for priority projects, and stakeholder outreach and engagement	Town of Carrboro	\$ 4	100,000	\$400,000	37		Resolution does not contain Certification by Recording Officer
NEL_2	No	162800	Williamston, Town of	Martin	West End Stormwater Planning Study	System mapping, modeling, evaluate flooding in area of West Main Street and US Hwy 64, and preliminary design with construct costs of improvements to reduce flooding	Rivers & Associates, Inc.	\$ 2	256,000	\$256,000	31		Did not answer questions for Part B - SW Project Narrative
NEL_3	No	162605	Newland, Town of	Avery	Newland-Stormwater Planning Grant	System inventory and assessment, mapping, stormwater management plan, 10-year CIP, evaluate potential SW utility rates	Mack Gay Associates, PA	\$ 4	100,000	\$400,000	34		Did not answer questions for Part B - SW Project Narrative
NEL_4	No	162494	Conway, Town of	Northampton	Conway-Stormwater Planning Grant	System inventory and assessment, mapping, stormwater management plan, 10-year CIP, formulate general rate setting process	Mack Gay Associates, PA	\$ 4	100,000	\$400,000	33		Did not answer questions for Part B - SW Project Narrative
NEL_5	No	162653	Nashville, Town of	Nash	Stormwater Planning Study	System inventory and assessment, mapping, stormwater management plan, 10-year CIP, evaluate utility rates	Mack Gay Associates, PA	\$ 4	100,000	\$400,000	37		Did not answer questions for Part B - SW Project Narrative
NEL_6	No	161494	Hobgood, Town of	Halifax	SW Inventory and Management Plan	System inventory and assessment, mapping, stormwater management plan, 10-year CIP, formulate general rate setting process	Mack Gay Associates, PA	\$ 4	100,000	\$400,000	33		Did not answer questions for Part B - SW Project Narrative
NEL_7	No	162576	Hookerton, Town of	Greene	Hookerton-Stormwater Planning Study	System inventory and assessment, mapping, stormwater management plan, 10-year CIP, evaluate utility rates	Mack Gay Associates, PA	\$ 4	100,000	\$400,000	31		Did not answer questions for Part B - SW Project Narrative
NEL_8	No	162581	City of Roanoke Rapids	Halifax	Roanoke Rapids- Stormwater Planning Study	System inventory and assessment, mapping, stormwater management plan, 10-year CIP, evaluate utility rates	Mack Gay Associates, PA	\$ 4	100,000	\$400,000	34		Did not answer questions for Part B - SW Project Narrative