

Data Layer	Agency	Statewide Cost to Update	Statewide Cost to Maintain	Jackson	Lenoir	Moore
High Priority						
Conservation Easements, US Fish and Wildlife Service	DENR-CGIA, US Fish and Wildlife Service	4,080	4,080	41	33	58
Conservation Tax Credit Properties	DENR-CGIA, DENR-Conservation Tax Credit	13,090	13,090	132	107	187
CREP Properties	DENR-Soil and Water Conservation	4,900	-	49	40	70
Designated Historic Properties and Districts (National Register, Study List, D)	DCR-State Historic Preservation Office	755,000	20,000	3,000	4,000	3,000
Game Lands - Wildlife Resources Commission	WRC	680	680	7	6	10
Headwater Streams	DENR-Water Quality	200,000	-	2,014	1,642	2,864
Headwater Wetlands	DENR-Water Quality	500,000	-	5,035	4,105	7,160
Hydrography - Major, arcs	DENR-CGIA	12,772	7,162	129	105	183
Land Trust Conservation Properties	DENR-CGIA, Conservation Trust for NC	3,995	3,995	40	33	57
Lands Managed for Conservation and Open Space	DENR-CGIA	104,870	94,870	1,056	861	1,502
National Pollutant Discharge Elimination System Sites - Major	DENR-Water Quality	680	680	7	6	10
National Pollutant Discharge Elimination System Sites - Minor	DENR-Water Quality	680	680	7	6	10
Natural Heritage Element Occurrence Sites - arcs (Authorized Use)	DENR-Natural Heritage Program	66,080	26,680	665	543	946
Natural Heritage Element Occurrence Sites - points (Authorized Use)	DENR-Natural Heritage Program	66,080	26,680	665	543	946
Natural Heritage Element Occurrence Sites - polys (Authorized Use)	DENR-Natural Heritage Program	66,080	26,680	665	543	946
NC-CREWS: The North Carolina Coastal Region Evaluation of Wetland Sign	DENR-Coastal Management	47,500	44,000	478	390	680
Off-Site Mitigation Sites	DENR-EEP	-	-	-	-	-
On-Site Mitigation Sites	DOT	5,200	-	1,733	1,733	1,734
Public Water Supply Water Sources	DENR-Environmental Health	680	680	7	6	10
Shellfish Sanitation Shoreline Survey Pollution Sources	DENR-Environmental Health, DOT-Hydraulic	-	69,000	-	-	-
Significant Natural Heritage Areas (Authorized Use)	DENR-Natural Heritage Program	97,280	52,680	980	799	1,393
Soils - Detailed County Surveys (SSURGO)	DENR-CGIA, Agriculture-NRCS	6,740	6,740	68	55	97
State Parks	DENR-Parks and Recreation	680	680	7	6	10
Strategic Conservation Planning	DENR-OCCA, DENR-Parks and Recreation	40,000	-	403	328	573
Stream Mapping	DENR-CGIA	10,903,000	2,648,500	-	182,250	259,165
Surveyed Historic Properties	DCR-State Historic Preservation Office	6,140,000	115,000	60,000	50,000	65,000
Terrestrial Archaeology Sites (Points) (Restricted)	DCR-Office of State Archaeology	2,000,000	40,000	30,833	30,833	30,834
Terrestrial Archaeology Sites (Polygons) (Restricted)	DCR-Office of State Archaeology	2,500,000	50,000	38,333	38,333	38,334
Terrestrial Archaeology Surveyed Areas (Polygons) (Restricted)	DCR-Office of State Archaeology	500,000	18,789	14,167	14,167	14,171
Transportation - System and Non-System Road Linework	DOT	328,475	147,250	3,308	2,697	4,704
Wetland Polygons	USFWS	2,000,000	-	20,140	16,420	28,640
Wetland Types	DENR-Coastal Management	636,186	44,000	6,406	5,223	9,110
Wild and Scenic Rivers	DENR-CGIA	-	425	-	-	-
Subtotal-High Priority		27,004,728	3,463,021	190,375	355,811	472,404

Medium Priority		Jackson	Lenoir	Moore
Available Commercial Buildings	-	-	-	-
Available Commercial Sites	-	-	-	-
Benthic Monitoring Results	680	7	6	10
Dams	145,000	1,460	1,190	2,076
Digital Aerial Imagery (Orthophotography)	2,682,900	-	-	-
Federal Land Ownership	36,664	369	301	525
Fish Community Sampling Sites	680	7	6	10
Groundwater Incidents, unverified	400	4	3	6
Land Cover	432,598	4,356	3,552	6,195
Local Watershed Plans	-	-	-	-
Permitted Active and Inactive Mines	145,000	1,460	1,190	2,076
Potential Wetland Enhancement and Restoration Sites - North Carolina Coas	47,500	478	390	680
Sanitary Sewer Systems - Pipes	1,008,000	10,151	8,276	14,435
Sanitary Sewer Systems - Type A Service Areas	246,250	2,480	2,022	3,526
Sanitary Sewer Systems - Type P Service Areas	103,000	1,037	846	1,475
Shellfish Growing Areas	-	-	-	-
Solid Waste Section (SWS) Facilities	15,080	152	124	216
State Owned Lands	7,760	78	64	111
Stormwater Systems - Current Service Area	162,500	1,636	1,334	2,327
Stormwater Systems - Future Service Area	80,250	808	659	1,149
Superfund Section (SFS) Facilities	8,150	82	67	117
Targeted Local Watersheds	-	-	-	-
Underground Storage Tank (UST) Facilities	16,320	164	134	234
Water Distribution Systems - Pipes	1,693,000	17,049	13,900	24,244
Water Distribution Systems - Type A Service Areas	273,750	2,757	2,247	3,920
Water Distribution Systems - Type B Service Areas	39,500	398	324	566
Water Distribution Systems - Type P Service Areas	132,000	1,329	1,084	1,890
	2,362,572	46,262	37,717	65,787
Subtotal-Medium Priority	7,276,982			

Low Priority		Jackson	Lenoir	Moore
Aquatic Habitat	-	-	-	-
Aquatic Toxicity Self-Monitoring	-	-	-	-
Beach and Waterfront Public Access Sites	-	-	-	-
Brownfields Program (BFP) Facilities	577	6	5	8
Building Footprints for State-Owned Buildings	18,310	184	150	262
Business Locations	-	-	-	-
Community College Locations	1,072	11	9	15
Dedicated and Registered Areas	-	-	-	-
Digital Orthophoto Quarter Quadrangles (DOQQ) - 1993 Black and White	7,400	-	-	-
Digital Orthophoto Quarter Quadrangles (DOQQ) - 1998 Color Infrared	17,600	-	-	-
Emergency Evacuation Routes	1,360	14	11	19
Emergency Operation Centers	3,570	36	29	51
Emergency Shelters, Potential	4,760	48	39	68
Fish Kills	-	-	-	-
Hurricane Evacuation Routes	1,192	12	10	17
Lake Monitoring	-	-	-	-
Landscape Habitat Indicator Guilds	-	-	-	-
Managed Areas	-	-	-	-
Macro-site Boundaries (Authorized Use)	-	-	-	-
Municipal Boundaries Annual	5,040	51	41	72
NPDES Stormwater Permits	680	7	6	10
NPDES Wastewater Permits	-	-	-	-
Non-Public Schools	-	-	-	-
Oyster Sanctuaries	2,465	25	20	35
Paddle Trails Coastal Plain - points and arcs	-	-	-	-
Parcel Boundaries	11,920	120	98	171
Private Colleges	750,440	-	-	-
Public Libraries	1,020	10	8	15
Public Schools	1,190	12	10	17
Ridge Law	2,601	26	21	37
Underwater Archaeology Sites/Shipwrecks (Points) (Restricted)	-	-	-	-
Universities - point	750,000	-	-	-
Universities - polygon	340	3	3	5
	340	3	3	5
	1,581,877	568	463	808
Subtotal-Low Priority				
	35,863,587	237,206	393,991	538,999
GRAND TOTAL				
GRAND TOTAL: Three Pilots, High Priority Layers				
GRAND TOTAL: Three Pilots, High and Medium Priority Layers				
GRAND TOTAL: Three Pilots, All Layers				