



Northern Neck Planning District Commission

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"Serving the counties of Lancaster, Northumberland, Richmond, and Westmoreland"

Environmental Mapping Websites

US Fish and Wildlife National Wetlands Inventory - Wetlands Mapper (*see where wetlands are located on a development site*)

<http://www.fws.gov/wetlands/Data/Mapper.html>

Virginia DEQ What's in my Backyard? (*location of pollution sources, solid waste facilities, locate TMDL watersheds, etc.*)

http://www.deq.virginia.gov/mapper_ext/default.aspx?service=public/wimby

Virginia Coastal Zone Management Program GEMS (*coastal resources, oyster leases, sea level rise, conserved lands, scenic rivers and more!*)

<http://www.coastalgems.org/>

NOAA Coastal Snapshots - Wetlands Benefits - Land Cover

<http://www.arcgis.com/home/webmap/viewer.html?webmap=f19a213e1a2248ec9f6d3863908bdc9> (starts off zoomed in Florida, pan northward to Virginia!)

VIMS Center for Coastal Resources Management Mapping Home Page (*information and link to mappers*)

http://ccrm.vims.edu/gis_data_maps/interactive_maps/index.html

VIMS CCRM Blue Infrastructure Mapper (*may require installation of Microsoft Silverlight to run*)

http://ccrm.vims.edu/gis_data_maps/interactive_maps/blueinfrastructure/bi_intro.html

VIMS CCRM Shoreline Managers Assessment Mapper (*may require installation of Microsoft Silverlight to run*) (*Check bank height, land cover, adjacent shoreline erosion structures, and more!*)

http://cmap.vims.edu/ShorelineAssessmentMapper_SL/ShorelineAssessmentMapperTestPage.html

USDA Web Soil Survey (*generate soils report, check soil suitability for development, septic suitability, check soil types for appropriate stormwater BMP's, download complete scanned county soil surveys and more!*)

<http://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm>