




ENVIRONMENTAL MANAGEMENT DRAINAGE DESIGN REQUIREMENTS


All new development or redevelopment within the County is required to comply with Floodplain and Drainage Control regulations, found at Chapter 12, of the [County Code](#). This Chapter is supplemented by DPW's


[Drainage Design Handbook](#) , which establishes detailed design criteria for implementing the Floodplain and Drainage Control regulations.

The DPW Drainage Design Handbook addresses those instances where the County drainage requirements are more restrictive than those of the [Virginia Department of Transportation \(VDOT\)](#) and the [Virginia Erosion and Sediment \(E&S\) Control Program](#); in all other instances the VDOT and the Virginia E&S Control Program requirements apply.

For additional information on the County's Floodplain and Drainage Control regulations, contact the Hanover County Department of Public Works at 804-365-6181.

Lake and Pond Impoundment Requirements

DPW regulates the development, construction, or modification of lake and pond impoundments. Construction activities associated with impoundments are required to have an approved plan and a [Land Disturbance Permit](#) .

In order to obtain a Land Disturbance Permit, engineering plans that address the requirements contained in the Floodplain and Drainage Control regulations found in Chapter 12 and the Environmental Management regulations found in Chapter 10 of the [County Code](#). This Code section is supplemented by DPW's [Drainage Design Handbook](#) .

Once construction activities are completed, a licensed Professional Engineer must certify that the impoundment or dam has been constructed or modified in accordance with the approved plan.

All development, construction, or modification of lake and pond impoundments must also comply with the [Virginia Dam Safety Program](#) administered by the Virginia Department of Conservation and Recreation.

For additional information on Lake and Pond Impoundment requirements contact the Hanover County Department of Public Works at 804-365-6181.

For additional information on the Virginia Dam Safety Program contact the Virginia Department of Conservation and Recreation at 804-786-1712.

