



## Contact Us

### Department of Public Works

William J. Conner Building  
187A Old Churchmans Road  
New Castle, DE 19720

Website: [NewCastleDE.gov/PublicWorks](http://NewCastleDE.gov/PublicWorks)

Phone: 302-395-5700

Hours: Monday–Friday, 8 am– 4 pm

### Parks

#### General Inquiries

Email: [ParksRequests@NewCastleDE.gov](mailto:ParksRequests@NewCastleDE.gov)  
Phone: 302-395-5720

#### Parks Permit Office

67 Reads Way  
New Castle, DE 19720

Phone: 302-395-5606  
Fax: 302-395-5650

Key returns for pavilions during office hours,  
Monday–Friday, 8 am–4 pm

### Fleet & Facilities

Phone: 302-395-5720

### Wastewater

Engineering  
Phone: 302-395-5740

Operations and Maintenance  
Phone: 302-395-5710

### Stormwater & Environmental Programs

Phone: 302-395-5730

# GreeNCC

*Creating a Cleaner, Greener  
New Castle County*

GreeNCC is County Executive Matt Meyer's environmental initiative, which entails leading by example and educating the public about environmentally green practices. Even small actions taken by homeowners can have a huge impact on our waters and natural environment!

The Department of Public Works has put practices in place through wastewater, stormwater, and parks and openspace management to positively impact the environment.

[NewCastleDE.gov/GreeNCC](http://NewCastleDE.gov/GreeNCC)

# New Castle County PUBLIC WORKS

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187A Old Churchmans Road  
New Castle, DE 19720





## What We Do

The Department of Public Works performs a wide variety of tasks such as the design, construction, and maintenance of New Castle County's wastewater and stormwater systems; development and upkeep of parks and openspace; the design, construction, and maintenance of public libraries and other government buildings; and the management and maintenance of all county-owned vehicles and equipment.

The department also coordinates a variety of activities and services including specifications for public works related construction projects and inspection of public facilities, as well as environmental programs designed to preserve and enhance groundwater and surface water quality in the County.

## Parks & Openspace

The Parks Division is responsible for planning, designing, and managing parkland, openspaces, natural areas, trails, and pathways. The County has 249 parks encompassing nearly 6,000 acres of land. Work includes designing and implementing playground, park and landscaping plans; mowing and trimming at all locations; athletic field maintenance and renovations; routine and emergency tree removals; playground maintenance and monthly safety inspections; court game maintenance and inspections; and an assortment of similar duties to maintain parkland.

## Fleet & Facilities

The Fleet and Facilities Division plans, constructs, and maintains all buildings owned or managed by New Castle County, totalling over 1,500,000 square feet in area. There are currently 58 buildings in their inventory including 10 public libraries, with an eleventh library scheduled to open in 2020. The division is also tasked with the management and maintenance of over 1,000 fleet vehicles and approximately 850 pieces of equipment.

## Wastewater

The New Castle County sanitary sewer system handles over 50 million gallons of water every day. The Wastewater Division designs, builds, and maintains this infrastructure as well as wastewater treatment facilities throughout the county. The system consists of approximately 45,000 manholes; 1,800 miles of sanitary sewer gravity collection system pipes ranging from 6 inches to 84 inches in diameter; 3 Wastewater Treatment Plants; and 175 pump stations.

## Stormwater & Environmental

Public Works is responsible for inspecting over 2,400 Stormwater Management Facilities. During a 1" rainstorm, 27,000 gallons of water fall across a single acre of land. There are 10,600 acres of impervious area in the Christina River Watershed alone, 1 of the 21 watersheds in the county. That's over 286 million gallons of runoff that needs to be properly managed to protect water quality.

The Stormwater Division also runs a broad range of environmental programs designed to preserve and enhance ground and surface water quality. Nearly 1,200 commercial food establishments are monitored to ensure compliance with fats, oils, and grease discharge regulations and more than 40 industrial wastewater dischargers are inspected to ensure clean waterways and safe drinking water.