



UNIONCOUNTY
north carolina

A dark, blue-tinted aerial photograph of a town at night. The town features several multi-story buildings, including a prominent church with a steeple. The streets are visible with some vehicle lights, and the surrounding area is filled with trees and greenery.

Text Amendment – Stormwater Management 2024-001

October 21, 2024



UC2050 Plan Implementation Recommendation

2050

STORMWATER

2050 Comprehensive Plan Linkage	Recommendations	Implementation	Voting		
			Committee	Planning Board	County Commissioners
	Adopt Charlotte-Mecklenburg Stormwater Design Manual	Text Amendment	100%	86%	
	Require additional mitigation when known flooding areas downstream of development	Text Amendment	100%	86%	
	Increase runoff coefficient to next highest standard when mass grading	Text Amendment	100%	86%	
	Include 50 year storm event for developments required to regulate post development runoff to pre-development rates	Text Amendment	N/A	86%	
	Regulate post development runoff rates to pre-development rates on any development exceeding either 1 acre of disturbance or 1/4 acre of impervious surface	Text Amendment	N/A	86%	
	Increase County funding for retrofit programs	Expand Program	100%	0%	

2050

Union County

Text Changes

60.170-C Stormwater Management

1. No development may be constructed or maintained so that such development impedes the natural flow of water from higher adjacent properties.
2. No development may be constructed or maintained so that the natural flow of surface waters from such development is discharged in another location.
(amended 5-18-2015)
3. Post-development stormwater discharge rates at the property boundary ~~of an approved cluster for all developments exceeding one acre of land disturbance or .25 acre of impervious area~~ -may not exceed the pre-development rate for the 2-10- and 25,50-year storm events. ~~This regulation does not apply if discharging directly into a FE-MA-regulated floodplain.~~

A nighttime aerial photograph of a small town. In the center, a church with a tall, ornate steeple is illuminated, casting a warm glow. The town is built on a hillside, with other buildings of various sizes and architectural styles visible in the background and surrounding greenery.

Questions



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