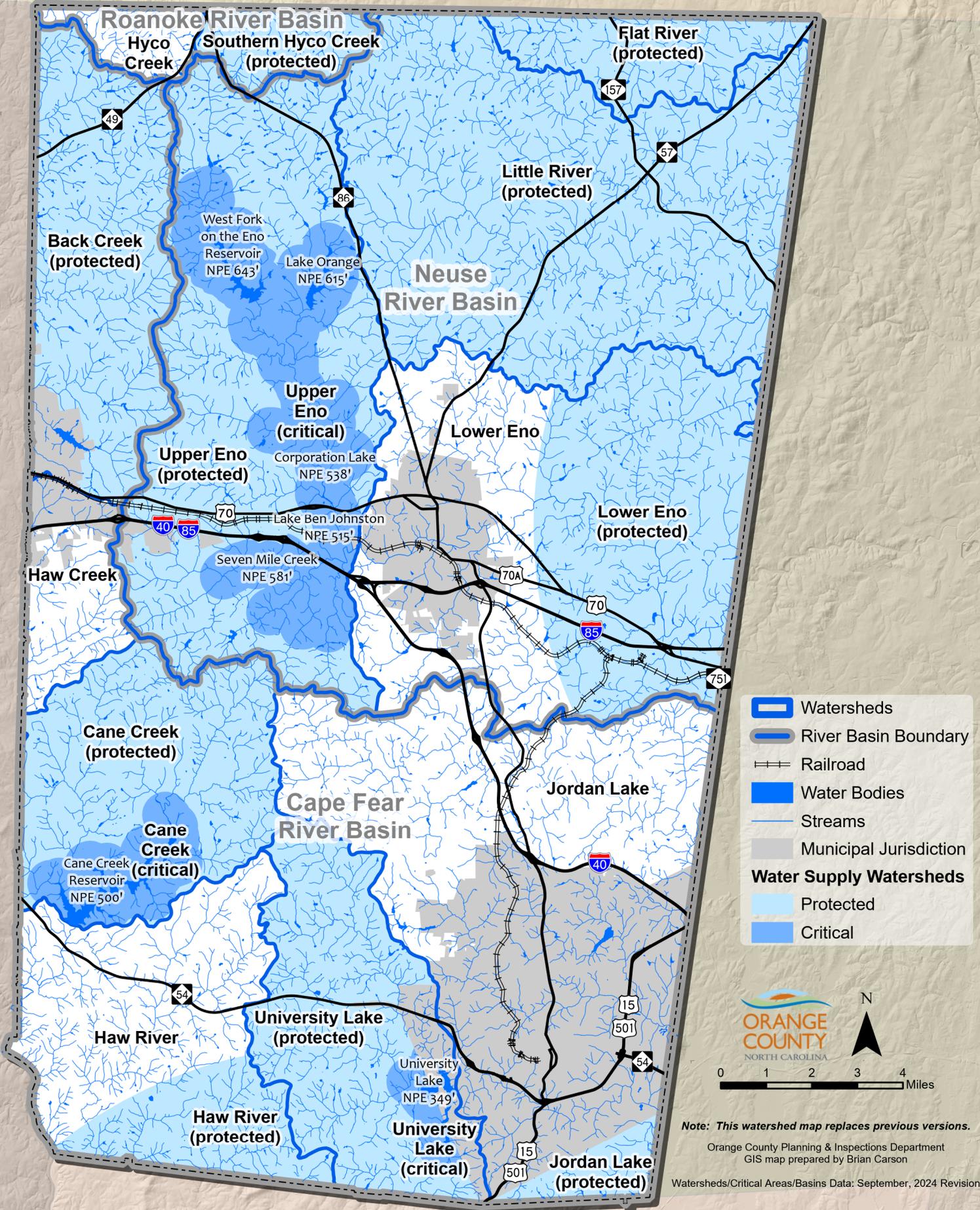


Watersheds





When do I need an erosion control plan, land disturbing permit and/or a stormwater management plan?

When proposed land disturbance exceeds thresholds listed below.

WATERSHED			EROSION CONTROL (OC UDO)	STORMWATER (15A NCAC 02B .0265 Jordan Rules; 15A NCAC 02B .0277 Falls Rules)		NUTRIENTS	
				Other	SFH / Duplex or Recreational	N	P
CAPE FEAR	Haw River Arm	Back Creek	20,000	21,780	43,560	3.8	1.43
		Haw Creek	20,000	21,780	43,560	3.8	1.43
		Cane Creek	*10,000	21,780	43,560	3.8	1.43
		Cane Creek Critical Area	*10,000	21,780	43,560	3.8	1.43
		Haw River (protected)	20,000	21,780	43,560	3.8	1.43
		Haw River (unprotected)	20,000	21,780	43,560	3.8	1.43
	U New Hope Arm	Jordan Lake (unprotected)	20,000	21,780	43,560	2.2	0.82
		Jordan Lake (protected)	20,000	21,780	43,560	2.2	0.82
		University Lake	*10,000	21,780	43,560	2.2	0.82
		University Lake Critical Area	*10,000	21,780	43,560	2.2	0.82
NEUSE	Falls Lake	Flat River	20,000	12,000	43,560	2.2	0.33
		Little River	20,000	12,000	43,560	2.2	0.33
		Upper Eno	*10,000	12,000	43,560	2.2	0.33
		Upper Eno Critical Area	*10,000	12,000	43,560	2.2	0.33
		Lower Eno (unprotected)	20,000	12,000	43,560	2.2	0.33
		Lower Eno (protected)	20,000	12,000	43,560	2.2	0.33
ROANOKE	Hyco Creek		20,000	NA	NA	NA	NA
	South Hyco Creek		20,000	43,560	43,560	NA	NA

Notes:

1. Thresholds are listed in square feet
2. If part of common plan of development and below above thresholds, please consult NCDEQ for NCG010000 process.
3. Nutrients listed in pounds/acre/year
4. 43,560 square feet = 1 acre
5. Also be aware your site plan may be constrained by riparian buffer requirements and impervious limitations, in addition to typical zoning setback requirements.
6. **Jordan Lake nutrient export regulations not currently enforced.** *Waiver required