

**Cape Fear Council of Governments RPO**

No Attendance.

**Four County Electric Company**

No Attendance.

**NC DENR Division of Coastal Management**

No Attendance.

**NC DENR Division of Forestry**

No Attendance.

**NC DENR, Division of Energy, Mineral, and Land Resources - Land Quality Section**

No Attendance.

**NC DENR Division of Waste Management**

No Attendance.

**NC DEQ Division of Water Quality**

It looks like plans will be required for the following based on land disturbance proposed:

**NC DOT Division of Highways**

Submit Plans for review.

**NC DOT Transportation Planning Branch**

No Attendance.

**NC Office of State Archaeology**

No Attendance.

**NC Wildlife Resources Commission**

No Attendance.

**Pender County Addressing Coordinator**

The newest revision to Phase 3 & 4 of Wyndwater will require some additional road names in addition to the ones Mr. Greer had previously submitted.

**Pender County Building Inspections**

No Response.

**Pender County Emergency Management**

No Attendance.

**Pender County Environmental Health**

IP/CA required for each lot using septic.

**Pender County Fire Marshal**

Road to the north to connect to Westbrook Property is longer than 150' turn around or cut roadway short of 150'

Recommendations:

Stop roadway at 150' from intersection or make a alternate T-turn around

**Pender County Flood Plain Management**

The subject property is not located in the Special Flood Hazard Area (SFHA) according to the Flood Insurance Rate Map (FIRM) 3720421400J published February 16, 2007. In the DFIRMS preliminary maps released in August 2014, the property has a small portion that may be located in a SFHA, however according to the applicant's site plan this portion of the property remains as community open space.

**Pender County Parks and Recreation**

Parks and Recreation has no issues with this request.

**Pender County Public Library**

No Attendance

**Pender County Public Utilities**

-Loop 2" Watermain in Cul de sac around the bulb rather than through it

-Show all crossings (Storm drain , culverts, gravity sewer, and sewer force main) in the plan profiles with the watermain noting separation distances.

-Interconnect watermain with existing 4" watermain in Friendly LN

Public water submittal documents will need to be provided to PCU for the review/approval

**Pender County Schools**

No Response.

**Pender County Sheriff's Department**

No Attendance.

**Pender County Soil and Water Conservation District**

No Attendance.

**Progress Energy Corporation**

No Attendance.

**Pluris**

We need the updated plans showing the correct lot numbers going with the certified sections.

**US Army Corps of Engineers**

No Attendance.

**Wilmington Metropolitan Planning Organization**

Requirements: **Wyndwater Phase 4**

1. The number and mix of housing types for this Phase of development has changed. The Wyndwater Phase I, II, IIB, III and IV make Phase 1 and 2 of the approved TIA for 254 Single Family Houses and 54 Townhouses. Please amend to show only SF Units. Current plans only show the 287 SF homes.
2. Contact Amy Kimes, PE at (910) 473-5130 [amy.kimes@wilmingtonnc.gov](mailto:amy.kimes@wilmingtonnc.gov) to discuss these changes and provide an updated Trip Generation for the project.
3. The housing changes may impact the timing for improvements required by the approved Wyndwater TIA.
4. The proposed site plan does not show some of the street names for adjacent streets.
5. Increase the pavement cross section of the proposed streets. A minimum of 2" asphalt and 6" base stone is necessary to accommodate the weight of Fire and Rescue vehicles.
6. Add dimensions for the roadways to the site plans.
7. Provide the sidewalk and pedestrian access to the active recreation areas.

Recommendations:

1. Revise boundary lines on the site plan to match homes for this phase. Lot # 67 was shown at one of these boundary lines, however, it is unclear which lots will be in this phase.
2. Show the continuation of the Roadway at the boundary of Phase 2 and Phase 4.
3. Show the road/ driveway connection to the Lift Station.
4. Please show the Parking configuration that was proposed with the Wyndwater Pool House. This will allow comparison of how parking in this phase and the pool house parking plan will be integrated.
5. Show the landscape plan and street light plans for the site.