



Overview: Land Use Management Ordinance (LUMO) and Stormwater

June 6, 2022



LUMO

- Impervious Surface
- Watershed Protection District
- Stormwater Management

Impervious Surface Regulations

LUMO 3.8



Single-family/Two family

50%



Non-residential/Mixed Use

70%

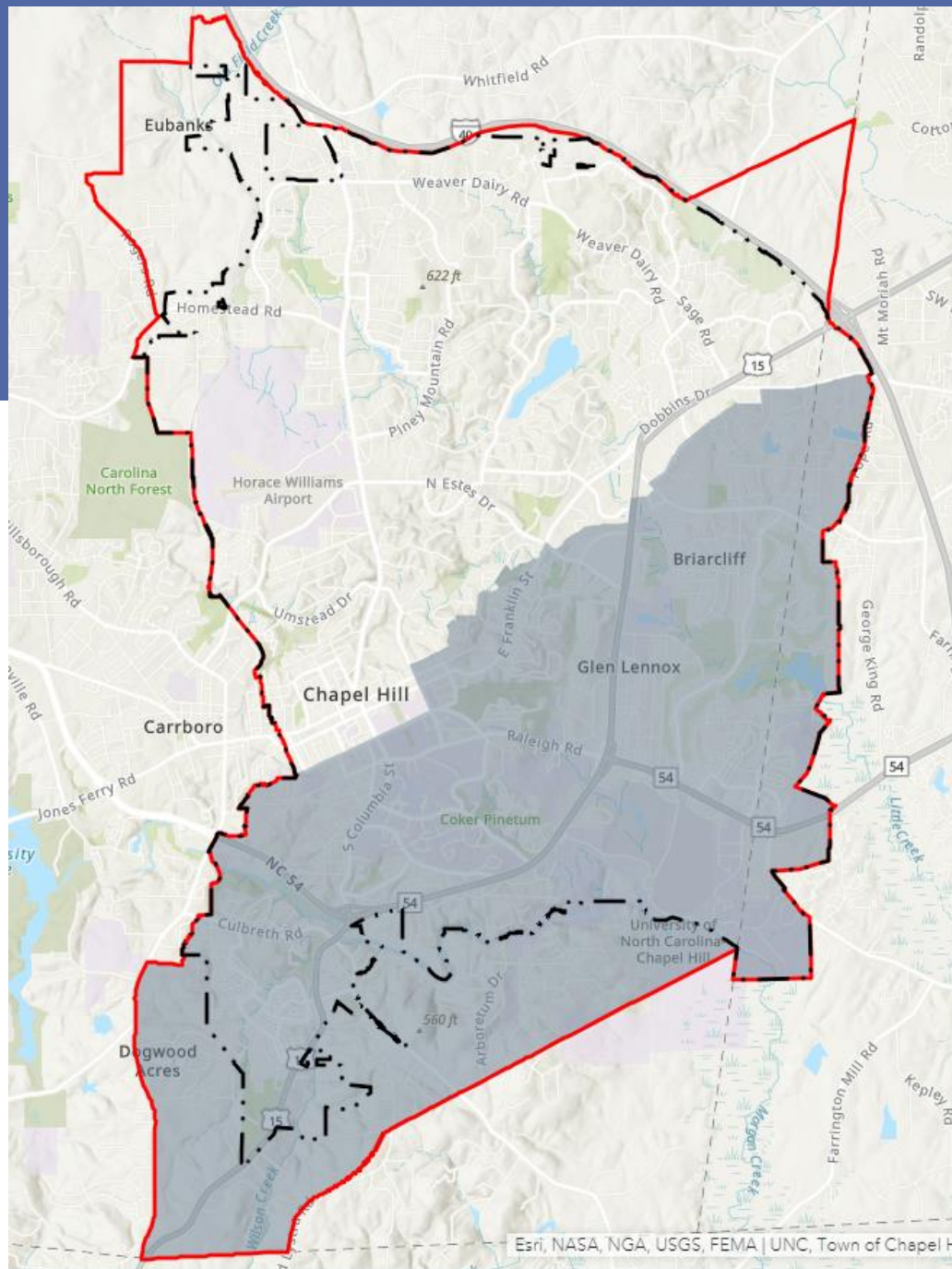
Exceptions:

- ❖ No impervious limits in Town Center
- ❖ Watershed Protection District

Watershed Protection District

LUMO 3.6.4

Approximately 5 miles from Jordan Lake
Low Density/High Density



Stormwater Management



LUMO 5.4

RATE

Post-development runoff rate shall not exceed the runoff rate of the site pre-development



24 hour storm events

- 1-year
- 2-year
- 25-year

QUALITY

Stormwater
treatment



Average Annual
85% total
suspended solids
(TSS) removal
from first 1-inch
of precipitation

VOLUME

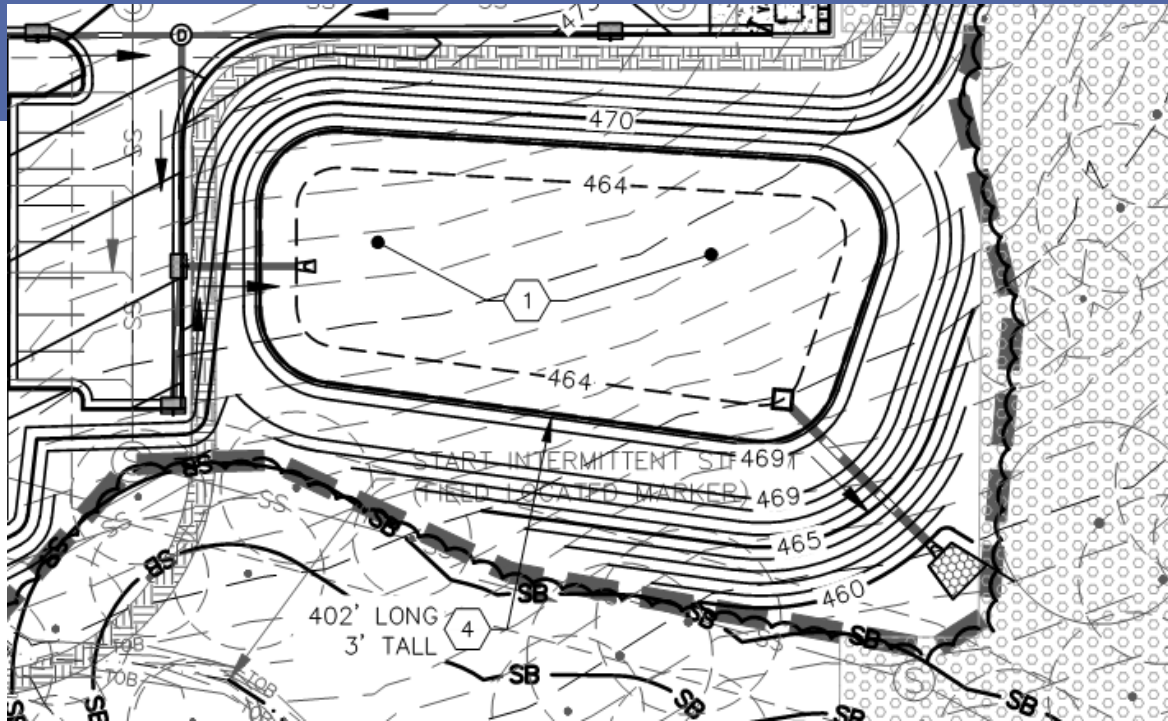
Post-development runoff volume shall not exceed the runoff volume of the site pre-development



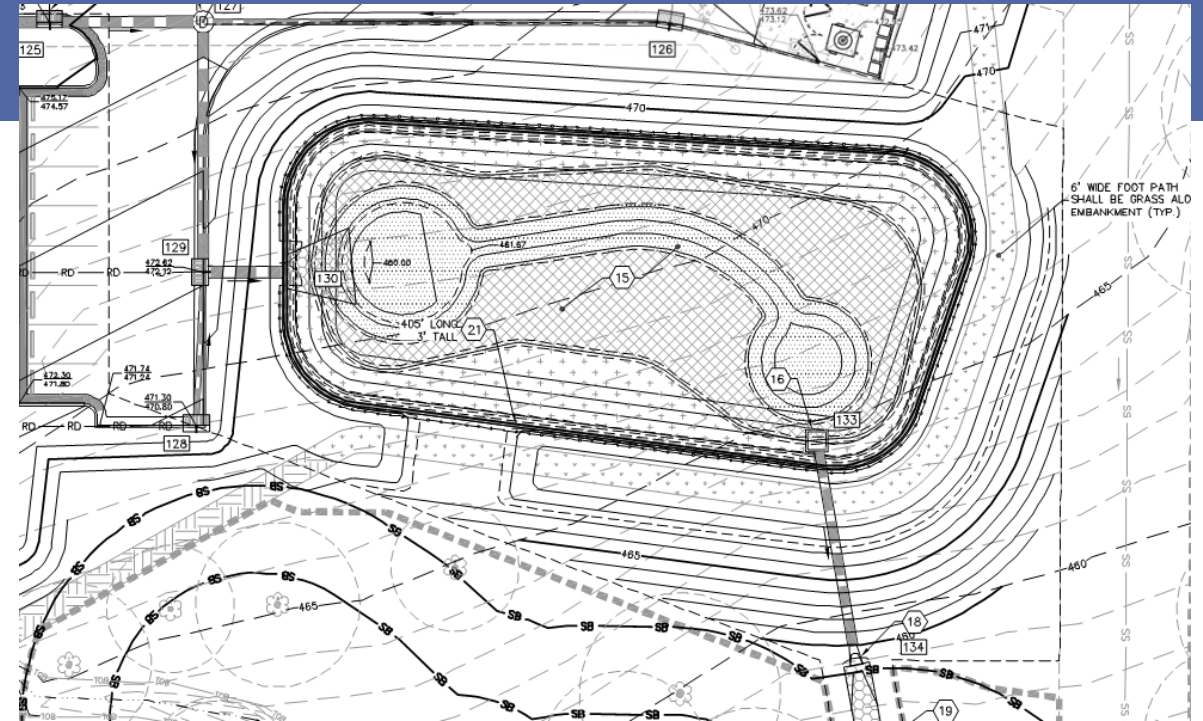
24 hour storm event

- 2-year

Weavers Grove



25 Year Design



100 Year Design

- Increase in wall height
- Increase in detention area
- Almost \$55,000 increase in cost

LUMO Text Amendment Process



Public
Information
Meeting and
Staff Review

Planning
Commission
review and
recommendation



Public Hearing
(call for Hearing and
legal ad)

Council Action

