



Fairmont Waste Water Treatment Plant Road Improvement
-Project Area



Fairmont Waste Water Treatment Plant Road Improvement
-Aerial Mapping



Fairmont Waste Water Treatment Plant Road Improvement
-General Wetland Areas

**Fairmont WWTP Access
Road Improvements &
Parallel Forcemain Area Map**



**Existing Influent
Forcemain Fairmont,
Proctorville, & Orrum
Middle School)**

**Existing Influent
Force Main (Fair
Bluff, Boardman,
Cerro Gordo)**

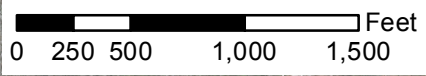
**Proposed Access Road
and Forcemain Improvements
in Existing Easement**

**Proposed Forcemain
Installed in Access Road**

**Existing Effluent
Forcemain**

**Temporary Access
Proposed Road
(40' Easement)**

**Temporary Access
Along Existing Road
(40' Easement)**

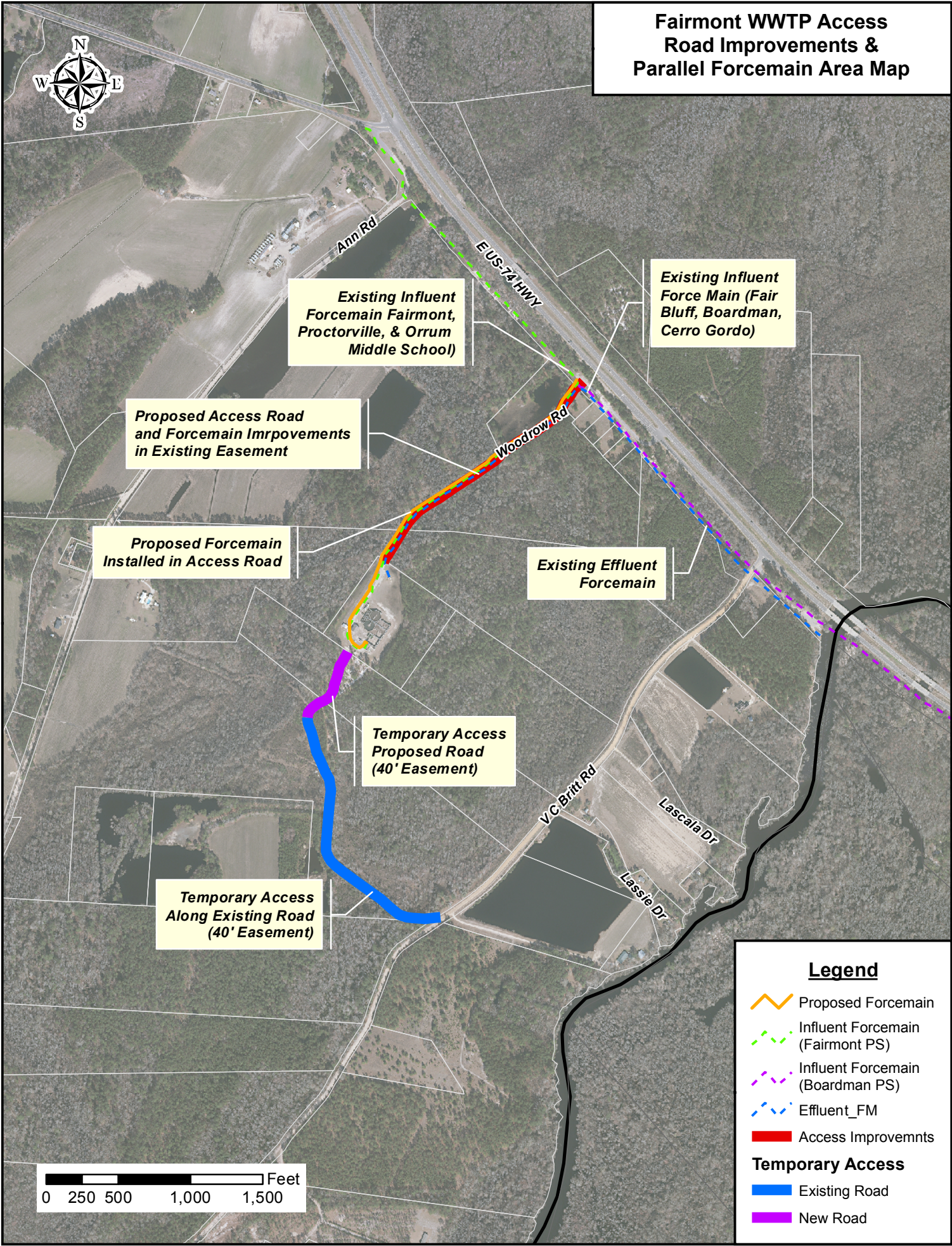


Legend

- Proposed Forcemain
- Influent Forcemain (Fairmont PS)
- Influent Forcemain (Boardman PS)
- Effluent_FM
- Access Improvemnts

Temporary Access

- Existing Road
- New Road













**Wetland Area Based
on Delineation (Typical)**

Wetland Impact #.7
Permanent: 110.62 sq. ft.
Temporary: 122.65 sq. ft.

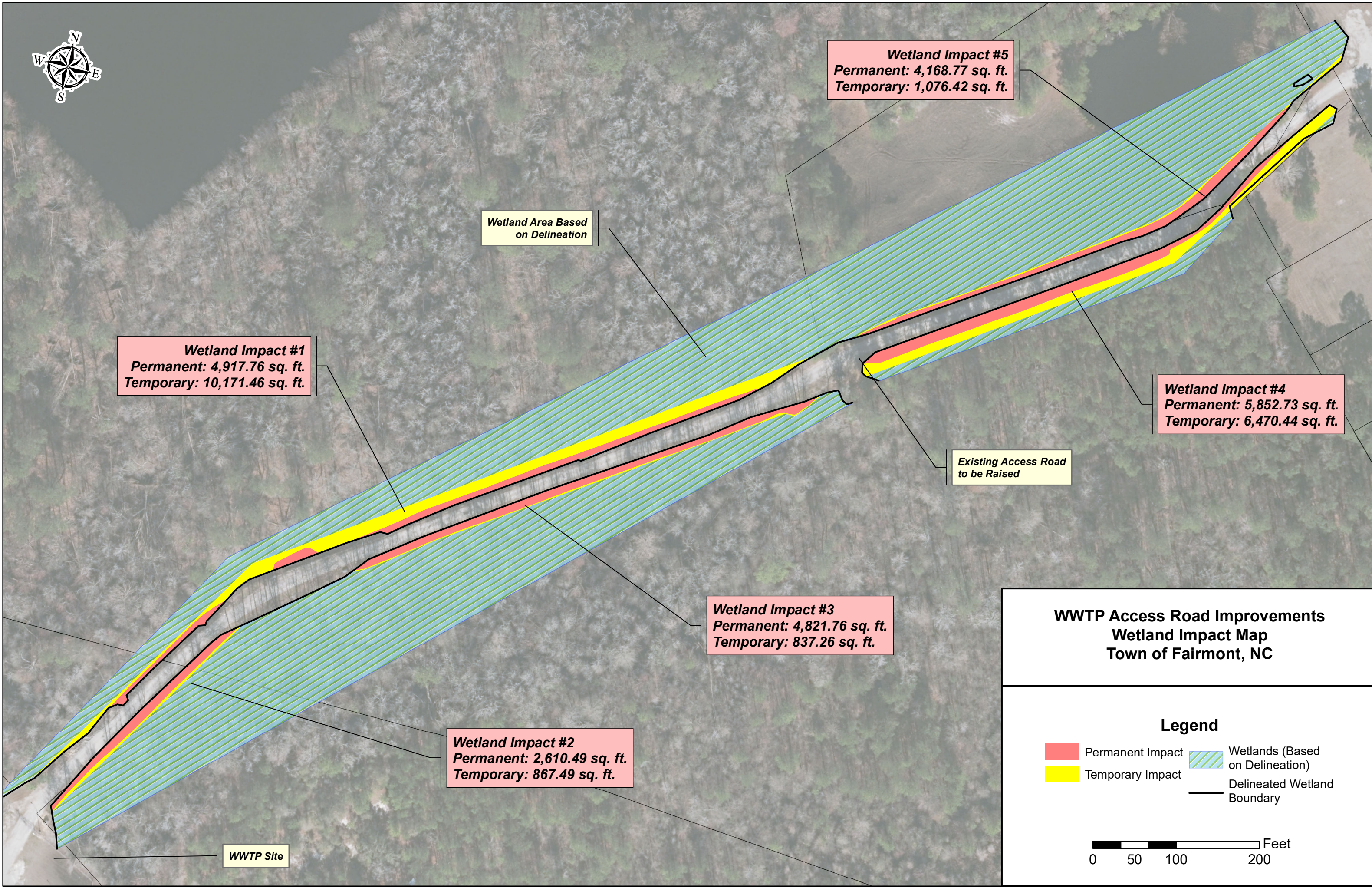
Wetland Impact #6
Permanent: 220.25 sq. ft.
Temporary: 192.72 sq. ft.

Legend

-  Surveied Wetland Area
-  Road
-  Delineated Wetland Boundary
-  Projected Wetland Boundary
-  Parcels
-  Permanent Impact
-  Temporary Impact
-  Wetland Area

0 20 40 80
Feet

**WWTP Temporary Access Road
Culvert Replacement
Wetland Impact Map**



WWTP Access Road Improvements Wetland Impact Map Town of Fairmont, NC

Legend

- Permanent Impact
- Temporary Impact
- Wetlands (Based on Delineation)
- Delineated Wetland Boundary

0 50 100 200 Feet