

## CORBETT TRACT/PLANTATION ROAD INSPECTION REPORT

MITIGATION SITE NAME Corbett Tract/Plantation Road	TIP # R-2405A	WBS #	INSPECTION DATE 5/28/14
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COUNTY New Hanover	# ACRES 430.0
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MONITORING ORGANIZATION NCDOT	INSPECTOR Cheryl Gregory	PHONE (919)707-6142	EMAIL ADDRESS clgregory1@ncdot.gov
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<b>INSPECTION ACTIVITIES:</b> <i>Complete all that apply.</i>			
Walked boundaries	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
Walked trails / roads	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
Walked road frontage	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
Walked interior	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
Monitored from air	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
Condition of boundaries	<input checked="" type="checkbox"/> GOOD	<input type="checkbox"/> FAIR	<input type="checkbox"/> POOR
<p><b>COMMENTS:</b> Did not walk southern/eastern boundaries at Plantation, too much pocosin vegetation to penetrate. We saw entire boundary of Corbett and it looked fine. No trespass or dumping issues at the time of inspection.</p>			

**WHICH NATURAL ACTIVITIES / CHANGES HAVE TAKEN PLACE SINCE LAST MONITORING INSPECTION?**  
*Check all that apply. Note location and extent. Wherever possible, note species of concern. Document with photos.*

<input type="checkbox"/> FLOODING	<input type="checkbox"/> FIRE	<input type="checkbox"/> STORM	<input type="checkbox"/> EARTH MOVEMENT
<input type="checkbox"/> INVASIVE EXOTIC VEGETATION	<input type="checkbox"/> INSECT INFESTATION	<input type="checkbox"/> ANIMAL ACTIVITY	<input type="checkbox"/> OTHER ACTIVITIES/ CHANGES? <i>(Please Explain)</i>
<input checked="" type="checkbox"/> NO CHANGE			

<b>EXPLAIN:</b>
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## CORBETT TRACT/PLANTATION ROAD INSPECTION REPORT

### WHICH MANMADE ACTIVITIES / CHANGES HAVE TAKEN PLACE SINCE LAST MONITORING?

Check all that apply. Note location and extent. Document with photos.

<input type="checkbox"/> NEW STRUCTURE / CONSTRUCTION	<input checked="" type="checkbox"/> DUMPING OR STORING	<input type="checkbox"/> NEW TRAILS OR ROADS
<input checked="" type="checkbox"/> TIMBER HARVEST/ VEGETATIVE CUTTING	<input type="checkbox"/> EXCAVATION (DREDGING, FILLING, GRADING, MINING)	<input type="checkbox"/> ALTERATION TO DRAINAGE PATTERNS/WATER QUALITY
<input type="checkbox"/> SUBDIVISION	<input type="checkbox"/> INDUSTRIAL, RESIDENTIAL, OR COMMERCIAL USE	<input type="checkbox"/> LAND CLEARING
<input type="checkbox"/> MOTORIZED VEHICLE DAMAGE	<input checked="" type="checkbox"/> TRESPASS/VANDALISM	<input type="checkbox"/> AGRICULTURAL USE
<input type="checkbox"/> ENCROACHMENT FROM ADJACENT PROPERTY	<input type="checkbox"/> ACTIVITY ON ABUTTING LAND	<input type="checkbox"/> OTHER ACTIVITIES / CHANGES? <i>(Please Explain)</i>
<input type="checkbox"/> NO CHANGE		

**EXPLAIN: Corbett:** Joe Chance (Div. 3 Roadside Env. Eng.) completed the mowing in March here. A burn was not possible this year per Sloan Goins NCFS so hopefully mowing can clear some competition out of the understory and fire line REALLY needed maintenance, woody species moving in on the north end of fire line some up to 6 feet tall. I didn't see any evidence on 5/28/14 during our visit that they mowed the northern fire line within the Corbett Tract but they did mow inside Rec Area A where RLL is and it really helped, he said they used a Ventrac in the sensitive RLL area. Joe said it evenly distributes weight so it won't cause any rutting and minimal soil compaction. **254 plants seen there this year vs. 27 in 2013.**

**Plantation:** We did not find any RLL, however, some areas had been mowed by a trespassing hunter this year which opened up the habitat for *Dionaea muscipula* and *Sarracenia flava*. Hunter has been putting up stands and mowing during the season this is why I checked storing above.

<b>REQUEST FOLLOW-UP BY PROGRAM MANAGER FOR POSSIBLE VIOLATIONS.</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
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Were corrective actions completed for previous inspection(s)?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO <input type="checkbox"/> N/A	<b>EXPLAIN:</b> site burn recommended for upcoming winter to help propagate the endangered species located on the site. Mowing was done instead to open up b/c fire not possible per NCFS, smoke hazard?
Are you aware of any plans that may affect property?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<b>EXPLAIN:</b>
Are there concerns about boundaries by adjacent property owners?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<b>EXPLAIN:</b>
Are there changes in land use on adjacent property?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<b>EXPLAIN:</b>
Are deed restrictions being adhered to?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<b>EXPLAIN:</b>
If new property owner, do they have a written copy of the restrictions?	<input type="checkbox"/> YES	<input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	

**ATTACHMENTS: SITE PHOTOS**

**CORBETT TRACT/PLANTATION ROAD INSPECTION REPORT**

**Corbett Tract Site Photos**



**Looking north in receiving area A**



**Looking south in Rec Area A, total 254 stems**



**Rough-leaved loosestrife**

**CORBETT TRACT/PLANTATION ROAD INSPECTION REPORT**

**Plantation Road Site Photos**



**March 20, 2014 pathway in has been maintained by trespassing hunters as recently as Feb?**



**Illegal install of hunting stands**

## **CORBETT TRACT/PLANTATION ROAD INSPECTION REPORT**



**March 2014 cleared section at site, cleared in Feb maybe?**

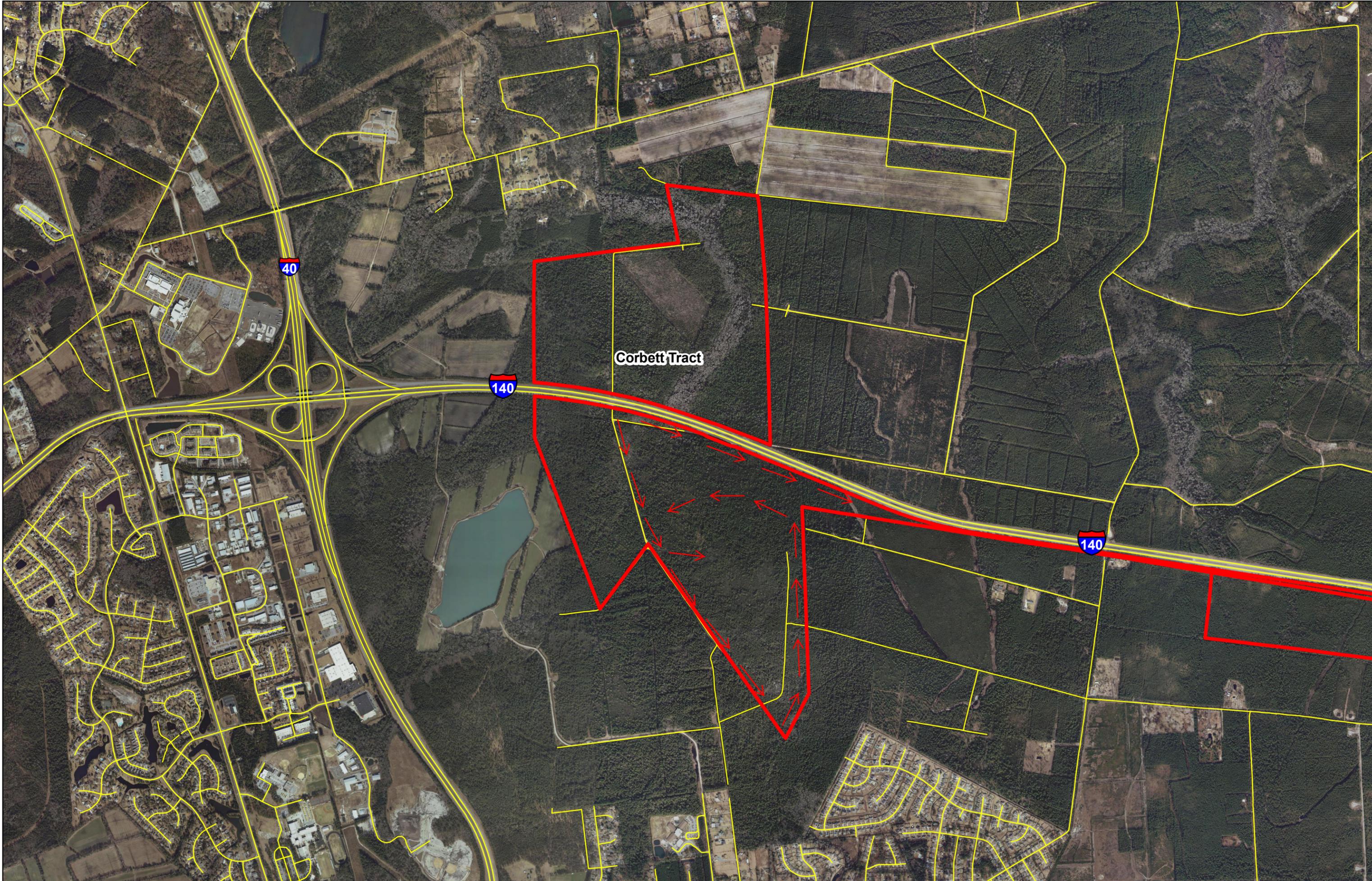


**Looking east, recently cleared by trespassing hunters, maybe 2013?**

**CORBETT TRACT/PLANTATION ROAD INSPECTION REPORT**



**May 28, 2014 View of pathway into Plantation Road, recently (Feb 2014?) maintained by trespassing hunters**



Corbett Tract

40

140

140