

McRAE STREET SITE INSPECTION REPORT

MITIGATION SITE NAME McRae Street Mitigation Site	TIP # U-0092	WBS # N/A	INSPECTION DATE 10/28/2014
--	-----------------	--------------	-------------------------------

COUNTY New Hanover	# ACRES 13.7
-----------------------	-----------------

MONITORING ORGANIZATION Kimley-Horn	INSPECTOR RLS/JLY	PHONE (919) 677-2104	EMAIL ADDRESS Ross.sullivan@kimley-horn.com
--	----------------------	-------------------------	--

INSPECTION ACTIVITIES: Complete all that apply. Describe location of visited areas if <100%.

Walked boundaries <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	Walked trails / roads <input type="checkbox"/> YES <input checked="" 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 type="checkbox"/> YES <input checked="" 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	

COMMENTS: The site is in good condition. No problems were observed other than an abundance of the nonnative invasive grass *Phragmites australis* (Photo 1, 2).

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

EXPLAIN:
 The nonnative invasive grass *Phragmites australis* was observed on the site.

McRAE STREET SITE 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 type="checkbox"/> DUMPING OR STORING	<input type="checkbox"/> NEW TRAILS OR ROADS
<input 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 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 checked="" type="checkbox"/> NO CHANGE		

EXPLAIN:

No significant manmade activities or changes were observed during the site visit.

REQUEST FOLLOW-UP BY PROGRAM MANAGER FOR POSSIBLE VIOLATIONS.

YES

NO

Were corrective actions completed for previous inspection(s)?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	EXPLAIN:
		<input checked="" type="checkbox"/> N/A	
Are you aware of any plans that may affect property?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	EXPLAIN:
Are there concerns about boundaries by adjacent property owners?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	EXPLAIN:
Are there changes in land use on adjacent property?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	EXPLAIN:
Are deed restrictions being adhered to?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	EXPLAIN:
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:			
1) SITE PHOTOGRAPHS WITH CAPTIONS 2) SITE MAP			

McRAE STREET SITE INSPECTION REPORT

SITE PHOTOGRAPHS



Photo 1 – Looking north into the site from US 74 bridge off ramp near McRae Street.



Photo 2 – Looking west into the northern portion of the site from McRae Street.

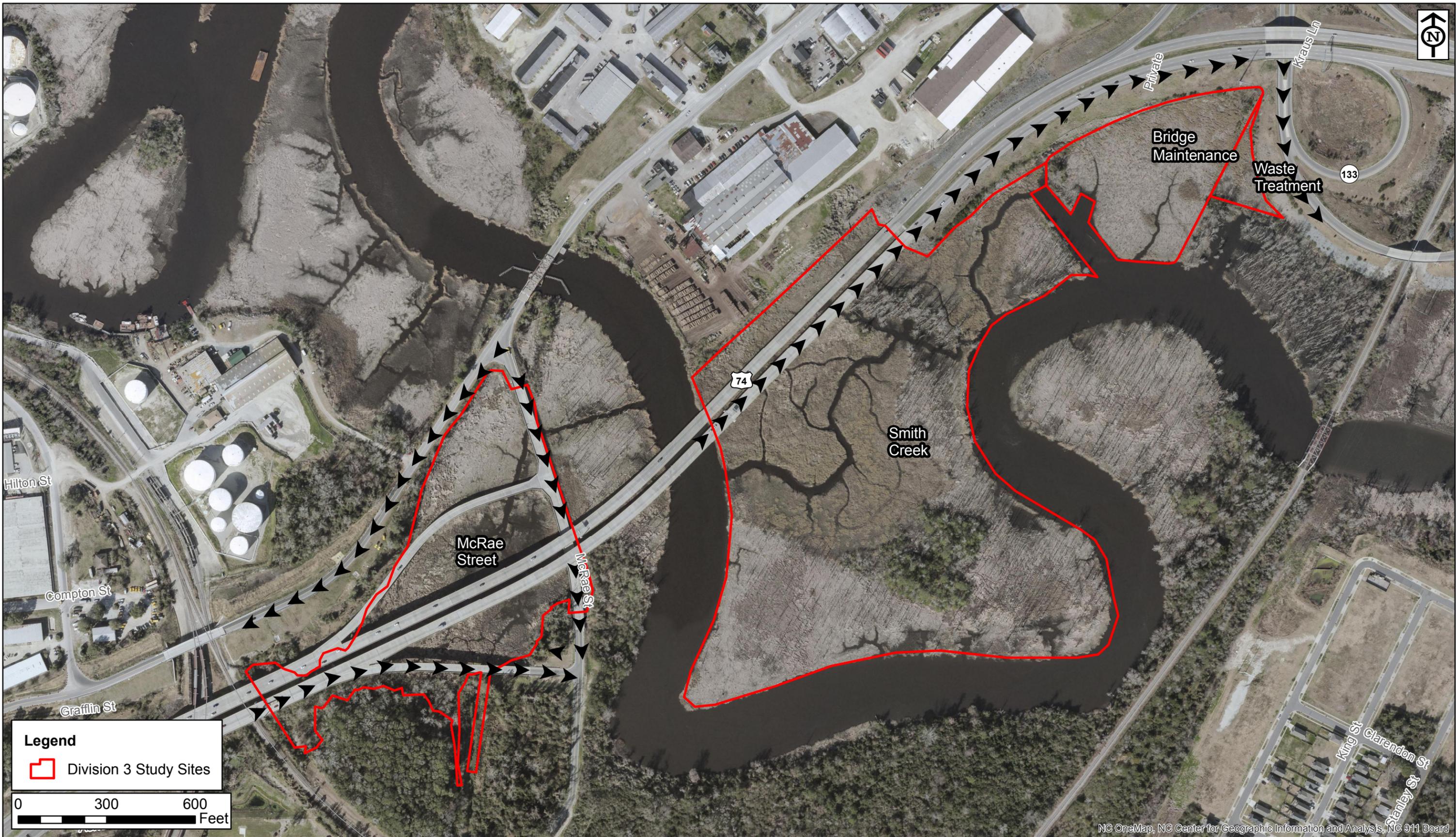
McRAE STREET SITE INSPECTION REPORT



Photo 3 – Looking west into the middle of the site from McRae Street.



Photo 4 – Looking west under US 74 from McRae Street



Legend

 Division 3 Study Sites

0 300 600
Feet

NC OneMap, NC Center for Geographic Information and Analysis, NC 911 Board



Division 3 - Multiple Sites for TIP U-0092
 NCDOT Site Inspection Program
 New Hanover County, North Carolina
 November 2014