



ENGINEERING  
SERVICES, PA

1202 Benson Road  
Suite 200  
P.O. Box 1849  
Garner, NC 27529



Telephone:  
**919.662.7272**

Fax:  
919.662.7320

**PROGRESS UPDATE  
SANITARY SEWER IMPROVEMENTS  
TOWN OF WHITE LAKE, N.C.**

**SEPTEMBER 3, 2020**

**PHASE 1 – Sanitary Sewer Improvements (Contract Loan Amount \$2,214,173)**

1. The Contractor is currently replacing the sanitary sewer main on Oak Street. This work will take 2 weeks to complete.
2. Once Oak Street is complete, they will move back to William Street to complete the sanitary sewer main replacement.
3. The traffic pattern at the William Street and White Lake Drive intersection will change to allow for the sewer bypass pump piping to cross White Lake Drive. A temporary four (4) way stop sign intersection will be setup to allow traffic to cross over the piping, one vehicle at a time.
4. The entrances of West William Street, Town Hall Street and Lake Park Drive will need to be closed during this work in order to bypass the sewer. The closure locations are located on the attached sketches.
5. The William Street work is anticipated to begin later in September. This work will take 3 to 4 weeks to complete.



Bypass Pump

W William St Closure

Bypass Pump

Arrow indicates Flow Direction (Temp Bypass FM) - Typ.

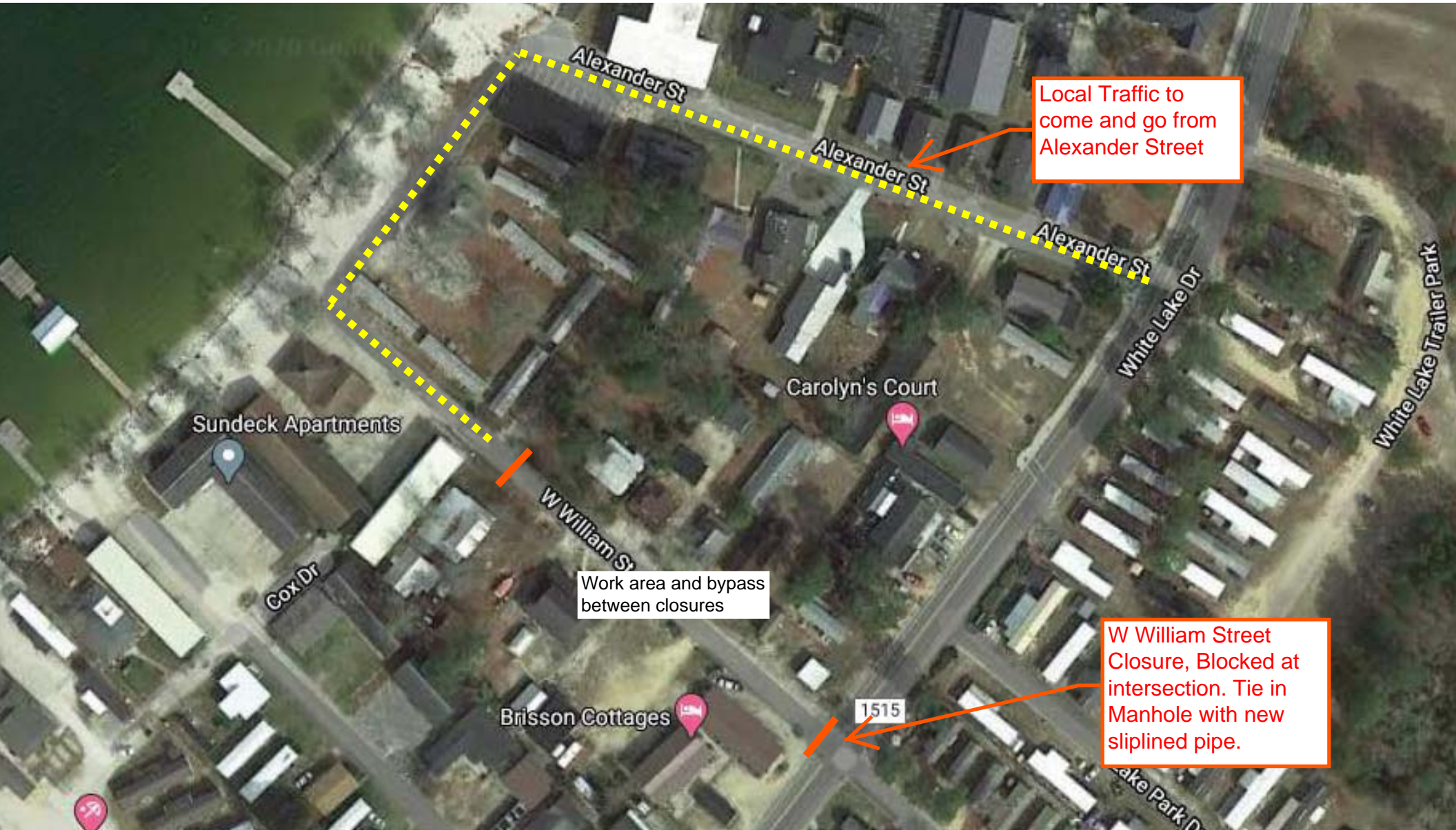
Road Crossing, install two temporary Stop Signs, for either direction of White Lake Drive, Install cones to channel traffic crossing road plate to one lane.

Lake Park Drive Road Closure

Bypass Pump

Town Hall St Closure

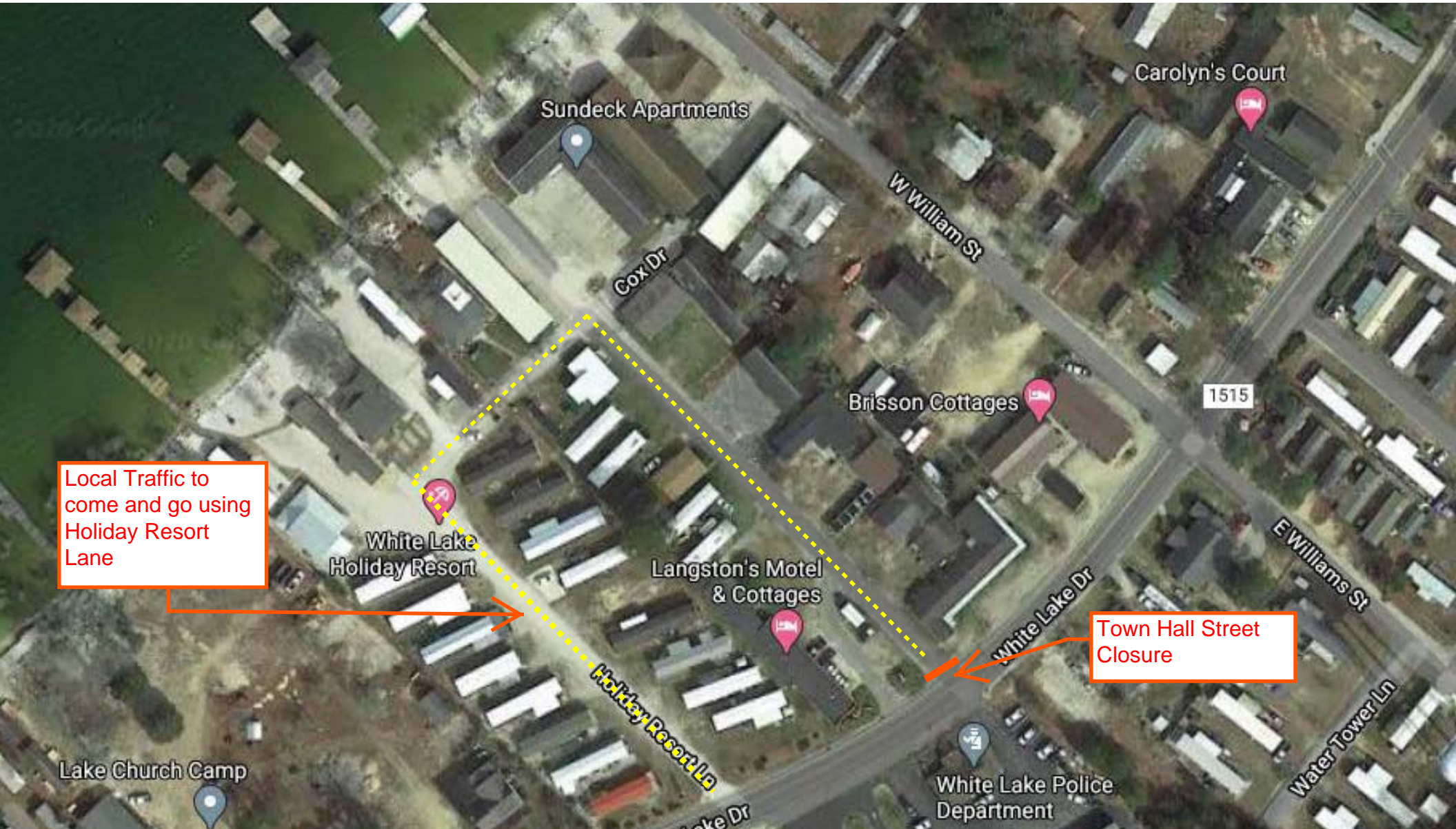
Discharge into MH 89C



Local Traffic to come and go from Alexander Street

Work area and bypass between closures

W William Street Closure, Blocked at intersection. Tie in Manhole with new sliplined pipe.



Local Traffic to  
come and go using  
Holiday Resort  
Lane

Town Hall Street  
Closure



Local Access To  
White Lake Drive

Lake Park Drive  
Closure