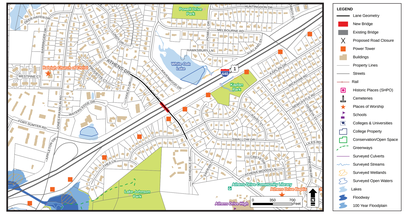
I-440 IMPROVEMENTS
Walnut to Wade
STIP #U-2719 Wake County

Athens Drive Bridge Over I-440

STEP 1 - Initial Sketches

REPLACE BRIDGE IN PLACE



REPLACE BRIDGE IN PLACE - TEMPORARY DETOUR DURING CONSTRUCTION

Detour Length: approximately 2.8 miles

Screening Results

- Requires a temporary detour during construction - approximately 1 year duration, 2.8 miles long. (See detour map on right.)
- Minimal to no impact to surrounding properties.

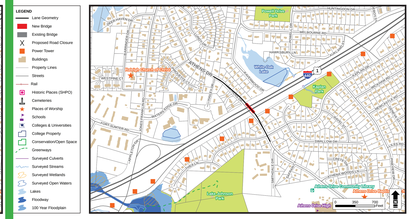
REPLACE BRIDGE TO SOUTH

ELIMINATED

Screening Results

- Existing bridge would remain open during construction.
- New right of way needed. Potential impact to homes on Athens Drive.
- Impact to major electric power tower (high cost to relocate these types of towers).

REPLACE BRIDGE TO NORTH

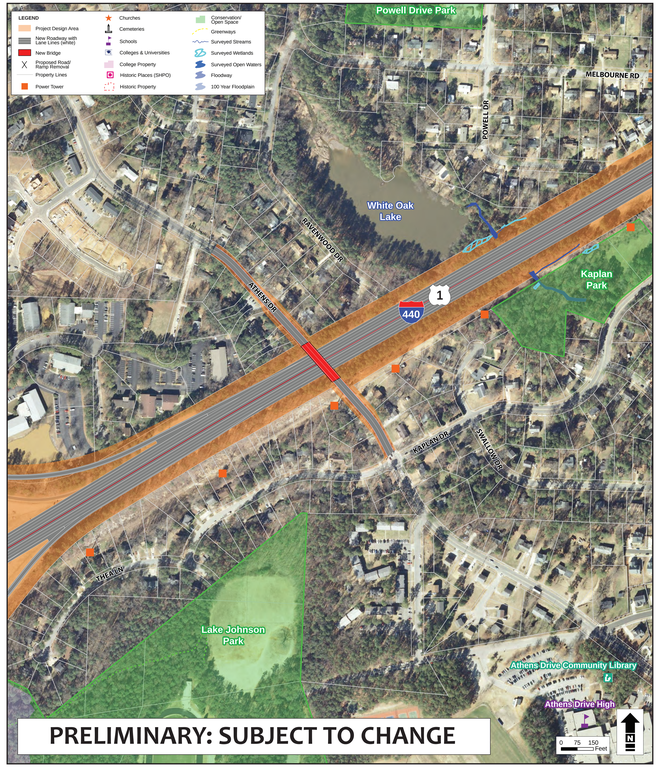
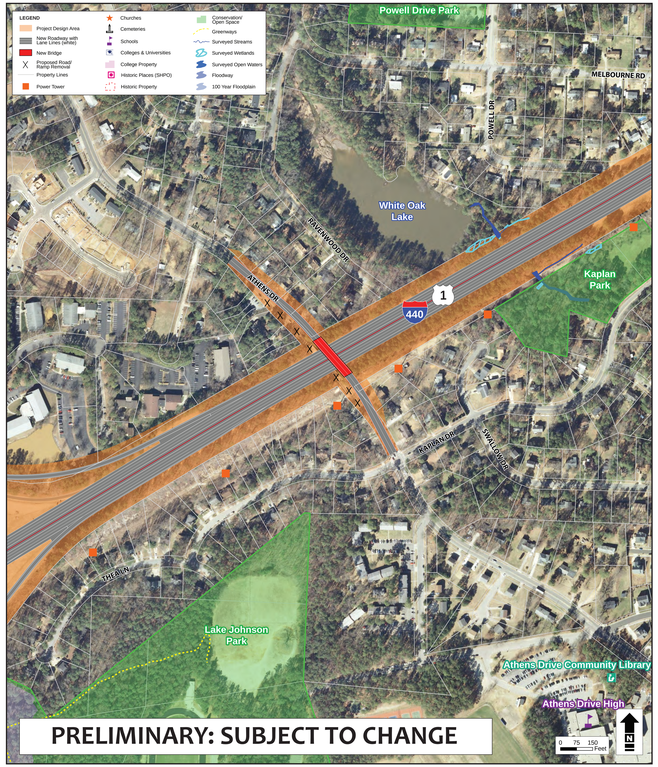


Screening Results

- Existing bridge would remain open during construction.
- New right of way needed. Potential impact to homes on Athens Drive.

STEP 2 - Conceptual Designs Recommended for Detailed Study

REPLACE BRIDGE IN PLACE



REPLACE BRIDGE TO NORTH