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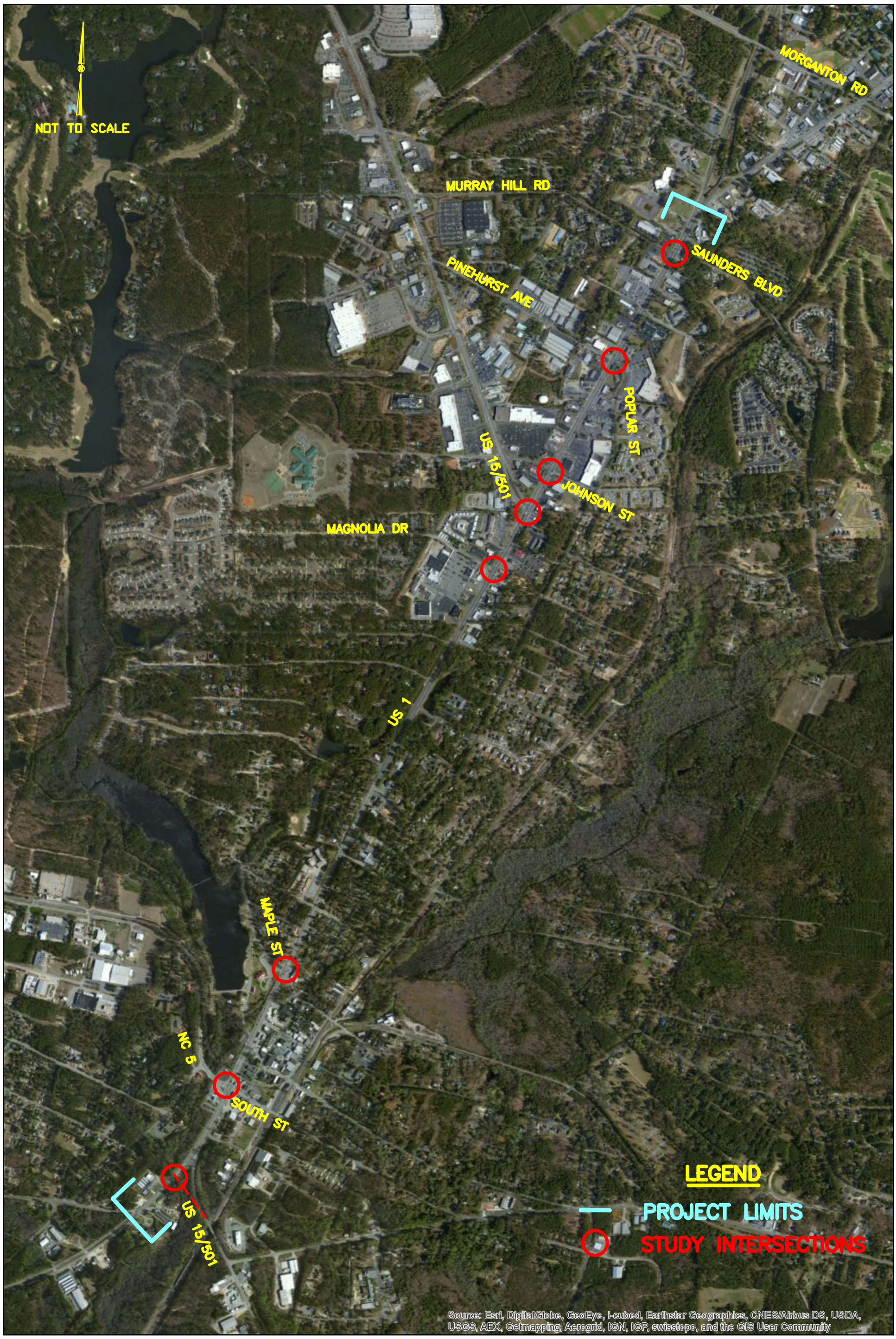
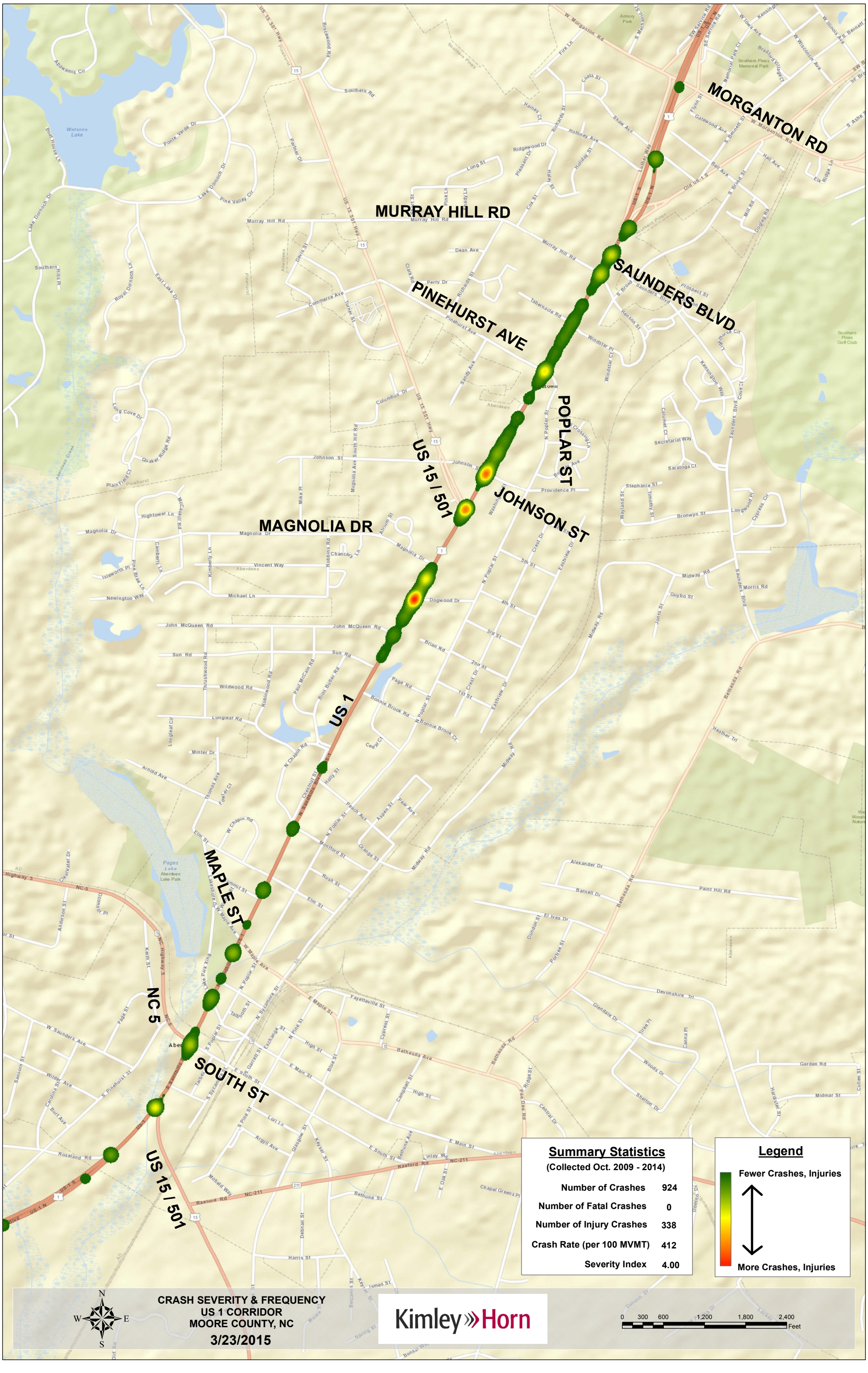


Kimley»Horn	US 1 ALTERNATIVES STUDY MOORE COUNTY, NC	PROJECT STUDY AREA	FIGURE

THIS DOCUMENT, TOGETHER WITH THE CONCEPTS AND DESIGNS PRESENTED HEREIN, AS AN INSTRUMENT OF SERVICE, IS INTENDED ONLY FOR THE PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ADAPTATION BY KIMLEY-HORN AND ASSOCIATES, INC. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN AND ASSOCIATES, INC.


MORGANTON RD
MURRAY HILL RD
SAUNDERS BLVD
PINEHURST AVE
POPLAR ST
US 15 / 501
JOHNSON ST
MAGNOLIA DR
US 1
MAPLE ST
NC 5
SOUTH ST
US 15 / 501
Summary Statistics
(Collected Oct. 2009 - 2014)
Number of Crashes 924
Number of Fatal Crashes 0
Number of Injury Crashes 338
Crash Rate (per 100 MVMT) 412
Severity Index 4.00
Legend
Fewer Crashes, Injuries
More Crashes, Injuries
N
S
E
W
CRASH SEVERITY & FREQUENCY
US 1 CORRIDOR
MOORE COUNTY, NC
3/23/2015
Kimley»Horn
0 300 600 1,200 1,800 2,400
Feet

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Kimley»Horn	US 1 ALTERNATIVES STUDY MOORE COUNTY, NC	PROPOSED CONCEPT – 6–LANE WITH FULL–MOVEMENT	FIGURE

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Kimley»Horn	US 1 ALTERNATIVES STUDY MOORE COUNTY, NC	PROPOSED CONCEPT – 4-LANE SUPERSTREET	FIGURE

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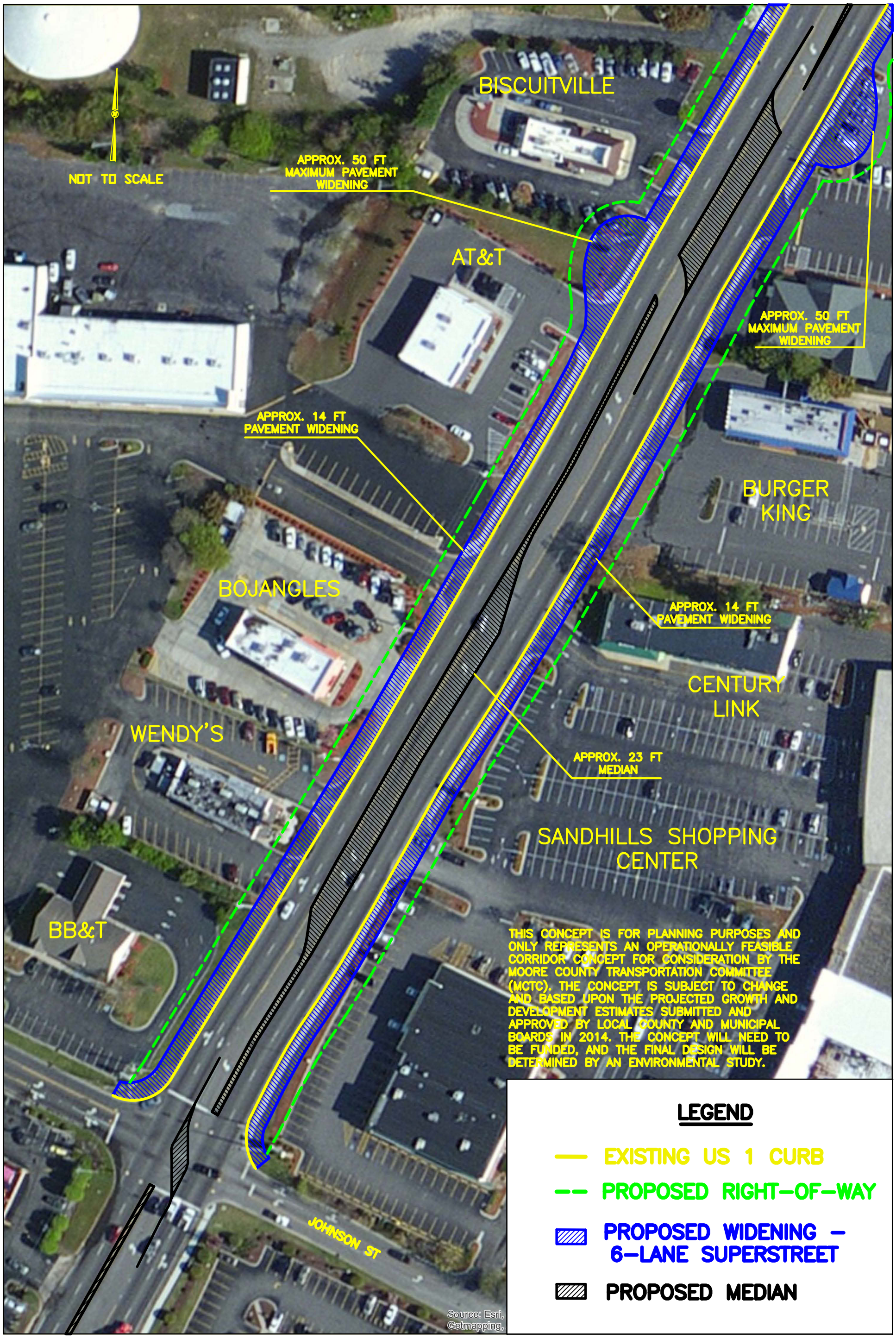

THIS CONCEPT IS FOR PLANNING PURPOSES AND ONLY REPRESENTS AN OPERATIONALLY FEASIBLE CORRIDOR CONCEPT FOR CONSIDERATION BY THE MOORE COUNTY TRANSPORTATION COMMITTEE (MCTC). THE CONCEPT IS SUBJECT TO CHANGE AND BASED UPON THE PROJECTED GROWTH AND DEVELOPMENT ESTIMATES SUBMITTED AND APPROVED BY LOCAL COUNTY AND MUNICIPAL BOARDS IN 2014. THE CONCEPT WILL NEED TO BE FUNDED, AND THE FINAL DESIGN WILL BE DETERMINED BY AN ENVIRONMENTAL STUDY.

Kimley»Horn	US 1 ALTERNATIVES STUDY MOORE COUNTY, NC	PROPOSED CONCEPT – 6-LANE SUPERSTREET	FIGURE

THIS DOCUMENT, TOGETHER WITH THE CONCEPTS AND DESIGNS PRESENTED HEREIN, AS AN INSTRUMENT OF SERVICE, IS INTENDED ONLY FOR THE PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ADAPTATION BY KIMLEY-HORN AND ASSOCIATES, INC. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN AND ASSOCIATES, INC.

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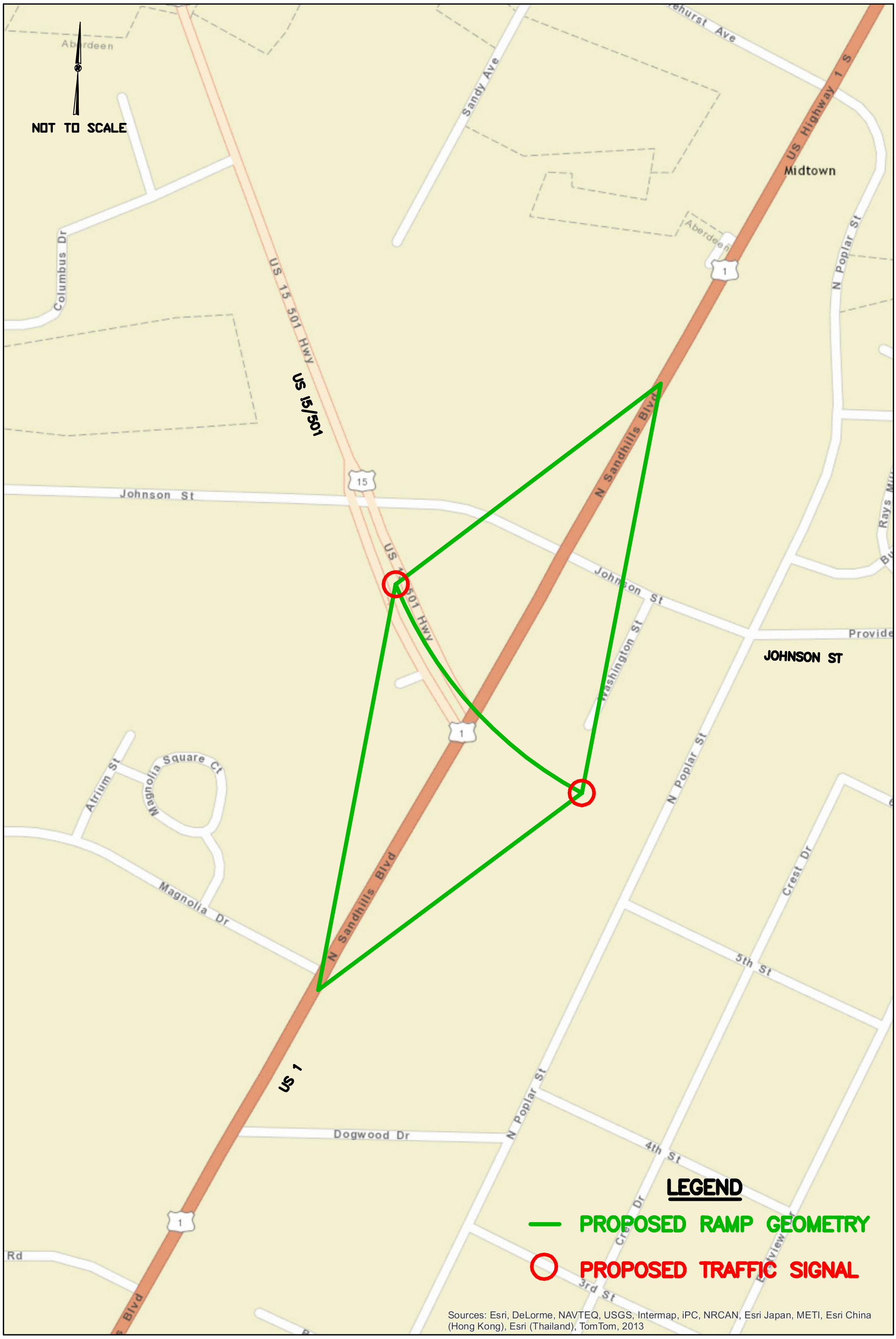

Kimley»Horn	US 1 ALTERNATIVES STUDY MOORE COUNTY, NC	PROPOSED INTERCHANGE LOCATION – 4-LANE FREEWAY SCENARIO	FIGURE

THIS DOCUMENT, TOGETHER WITH THE CONCEPTS AND DESIGNS PRESENTED HEREIN, AS AN INSTRUMENT OF SERVICE, IS INTENDED ONLY FOR THE PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ADAPTATION BY KIMLEY-HORN AND ASSOCIATES, INC. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN AND ASSOCIATES, INC.