

By: J. TORTORELLA



NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS UNIT

ENVIRONMENTAL FEATURES MAP

I-40
FROM I-85 TO DURHAM COUNTY LINE
ORANGE COUNTY
TIP PROJECT I-3306A

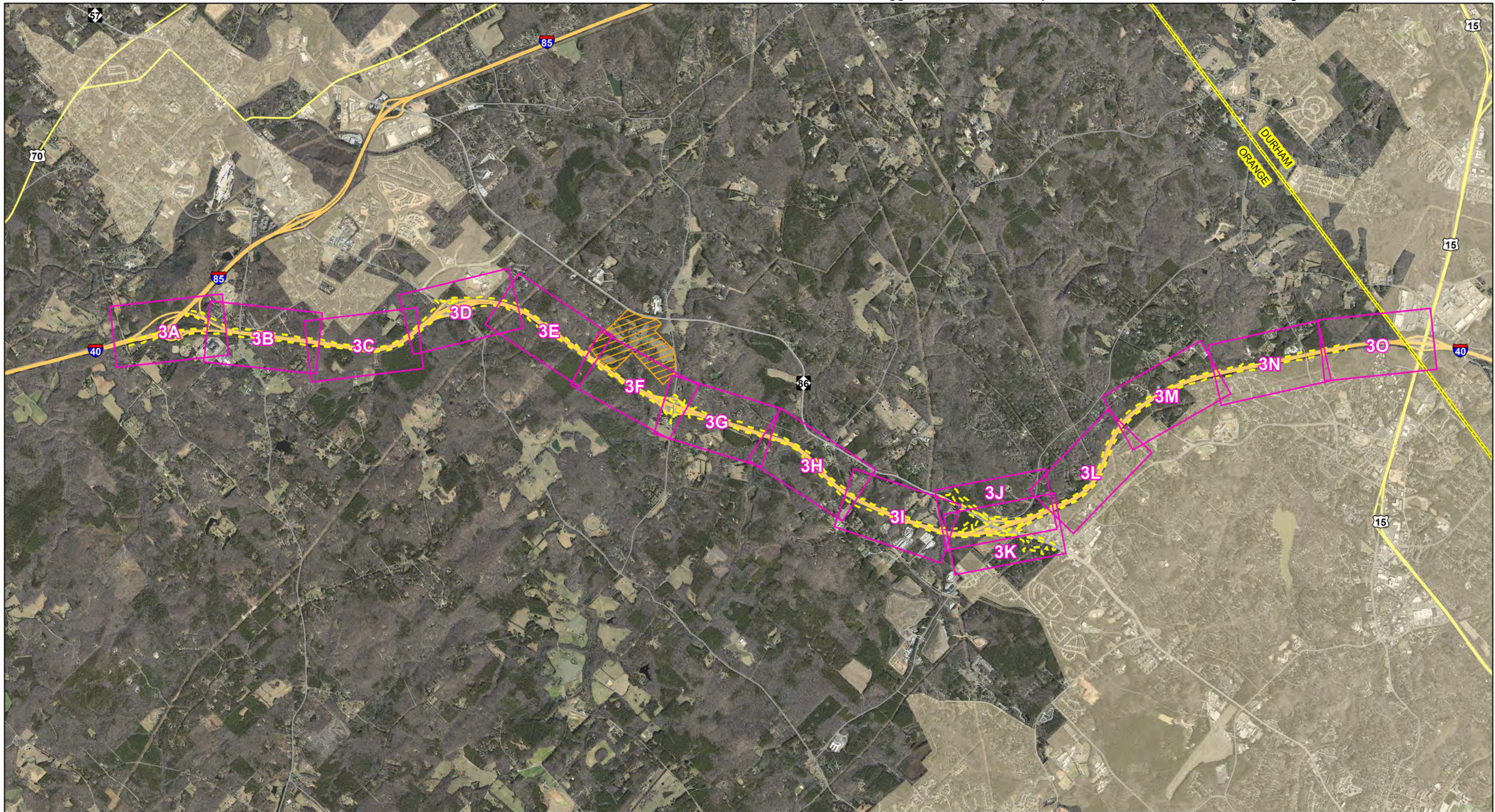
County: ORANGE



Div: 7 TIP#: I-3306A





WBS: 34178.1.3




MAY 2014

Figure 2



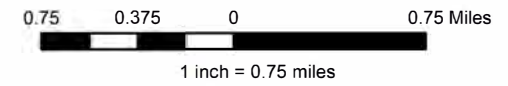
 Slope Stake Limits Plus 25 ft
 Map Index

 Interstate
 US Route
 NC Route
 Major Road

 Blackwood Farm Park
 Municipal Boundary
 County Boundary



NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION 7



Source: NCDOT, NCOneMap, CALYX Engineers and Consultants Figure Date: 10/1/2018

I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

**STIP Project I-3306A
Orange County**

Figure 3 - Stream and Wetland Impact Map



Slope Stake Limits Plus 25 ft	Delineated Stream Impacted	Delineated Wetland Impacted	Blackwood Farm Park
Proposed Edge of Travel	Delineated Stream Not Impacted	Delineated Wetland Not Impacted	Parcel Boundary
Preliminary Major Hydraulic Crossing			County Boundary

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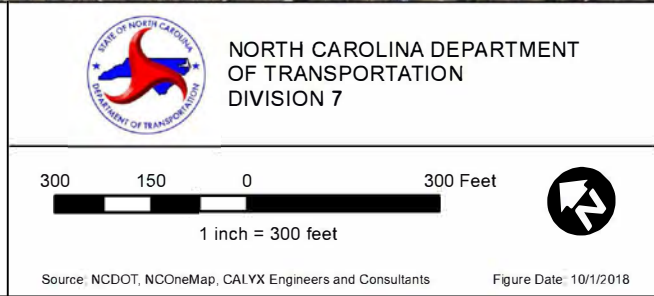
300 150 0 300 Feet
 1 inch = 300 feet

Source: NCDOT, NCOneMap, CALYX Engineers and Consultants
 Figure Date: 10/1/2018

I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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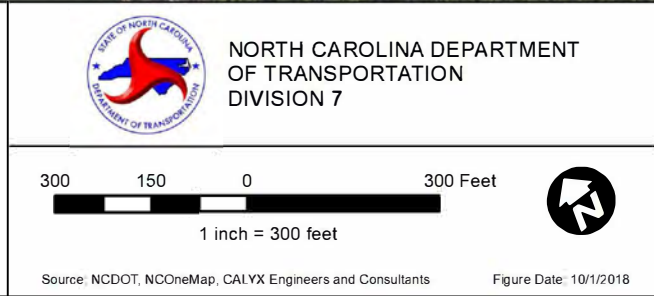
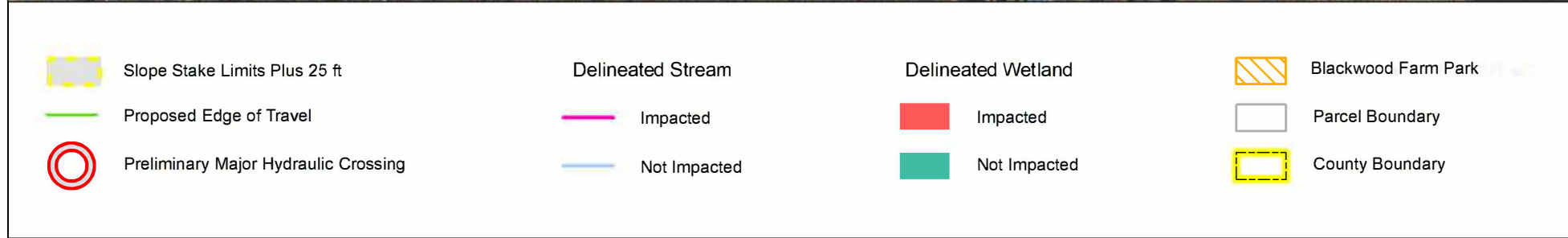
Figure 3A - Stream and Wetland Impact Map



I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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Orange County

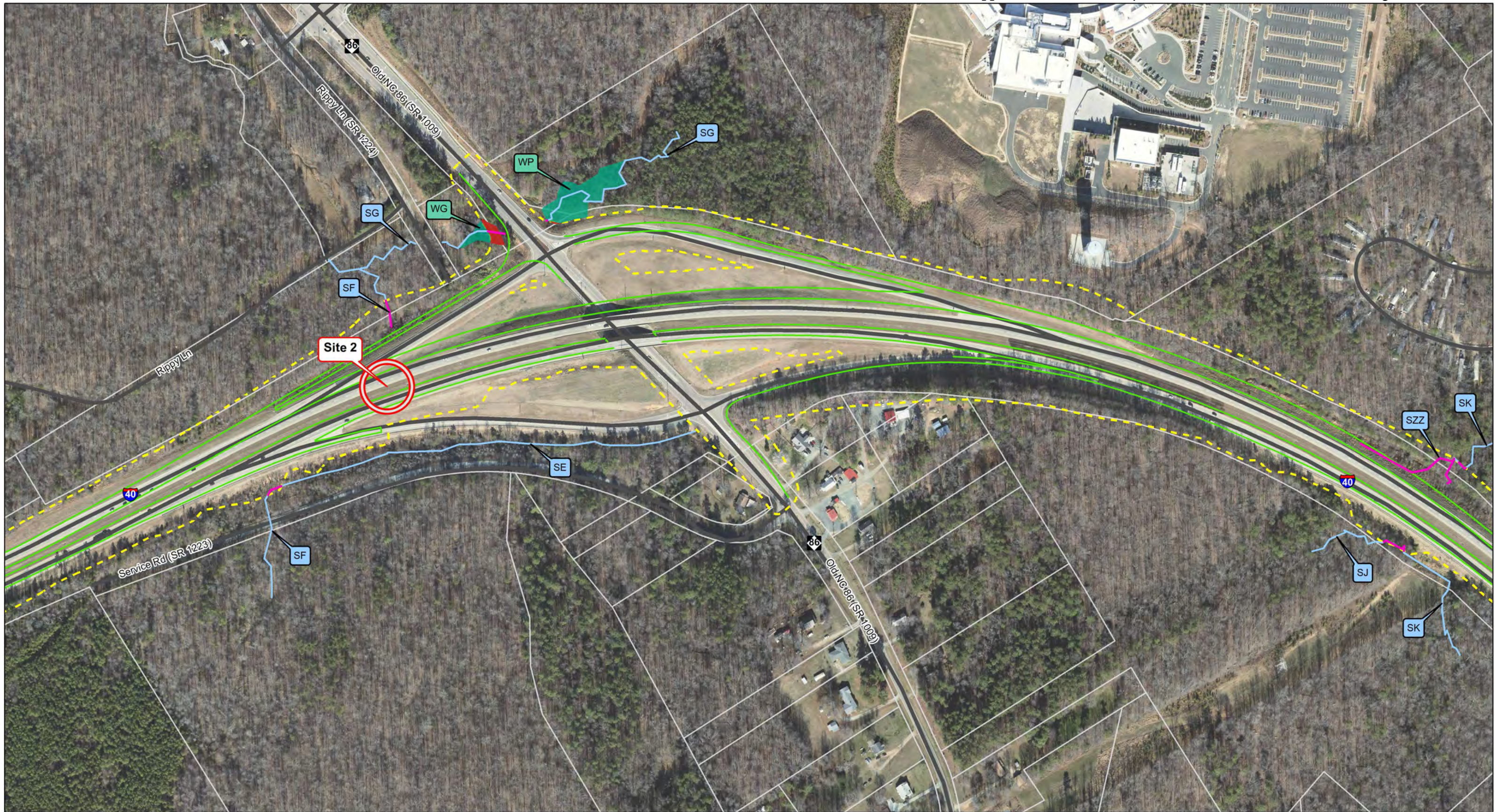
Figure 3B - Stream and Wetland Impact Map



I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

**STIP Project I-3306A
Orange County**

Figure 3C - Stream and Wetland Impact Map



Slope Stake Limits Plus 25 ft	Delineated Stream Impacted	Delineated Wetland Impacted	Blackwood Farm Park
Proposed Edge of Travel	Delineated Stream Not Impacted	Delineated Wetland Not Impacted	Parcel Boundary
Preliminary Major Hydraulic Crossing			County Boundary

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION 7

300 150 0 300 Feet
 1 inch = 300 feet

Source: NCDOT, NCOneMap, CALYX Engineers and Consultants Figure Date: 10/1/2018

I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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Figure 3D - Stream and Wetland Impact Map



Slope Stake Limits Plus 25 ft	Delineated Stream Impacted	Delineated Wetland Impacted	Blackwood Farm Park
Proposed Edge of Travel	Delineated Stream Not Impacted	Delineated Wetland Not Impacted	Parcel Boundary
Preliminary Major Hydraulic Crossing			County Boundary

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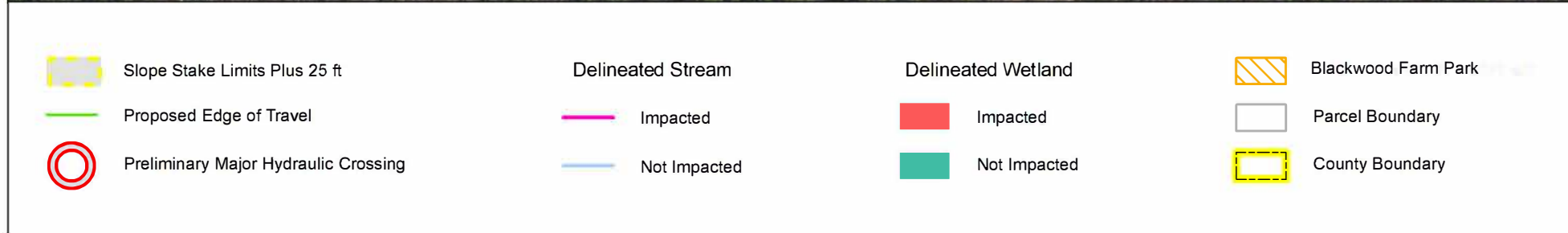
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Source: NCDOT, NCOneMap, CALYX Engineers and Consultants
 Figure Date: 10/1/2018

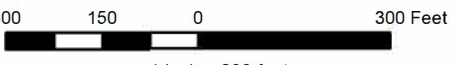
I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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Figure 3E - Stream and Wetland Impact Map




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 1 inch = 300 feet

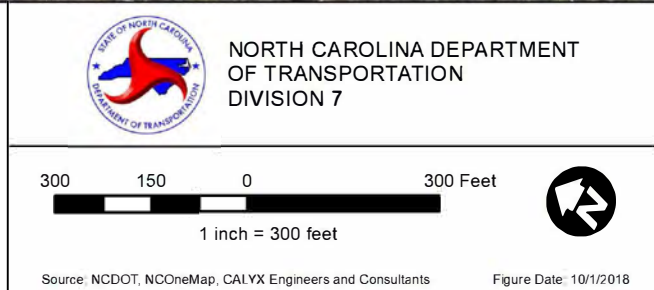
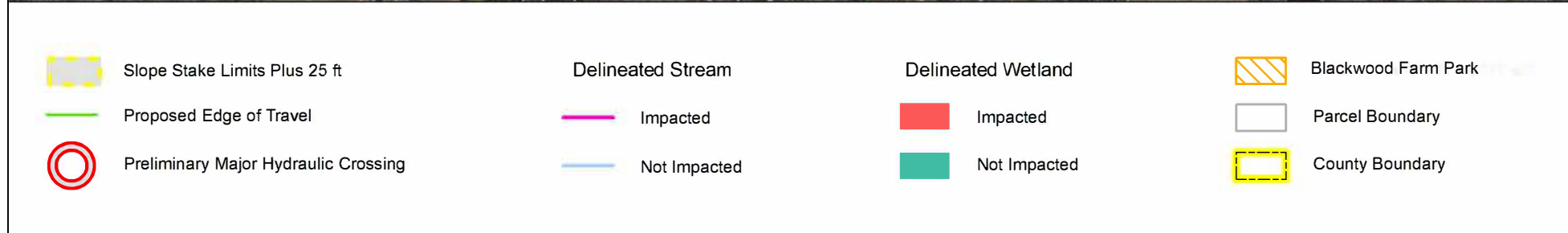
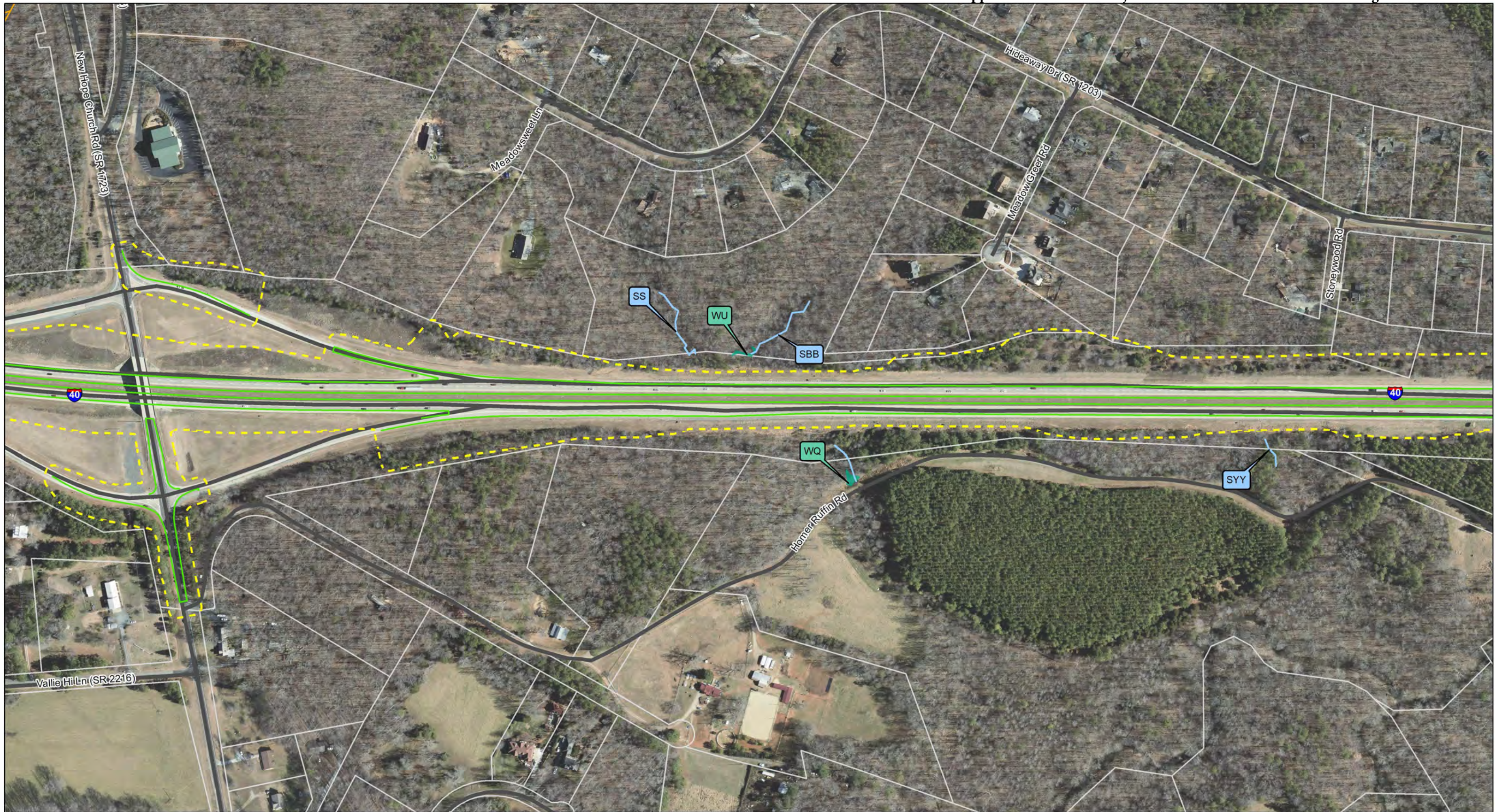


Source: NCDOT, NCOneMap, CALYX Engineers and Consultants Figure Date: 10/1/2018

I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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Orange County**

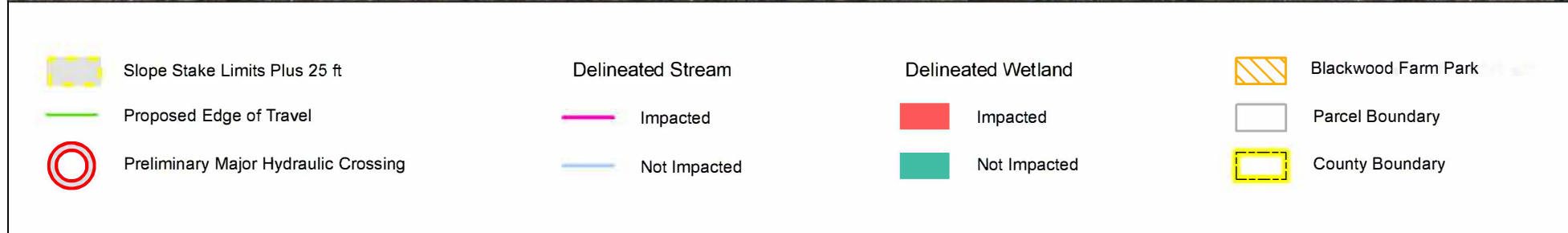
Figure 3F - Stream and Wetland Impact Map




I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.


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Figure 3G - Stream and Wetland Impact Map






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1 inch = 300 feet

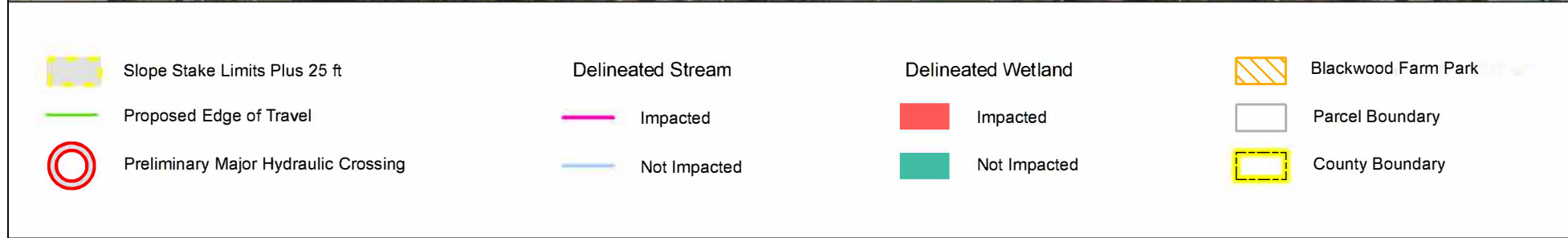



Source: NCDOT, NCOneMap, CALYX Engineers and Consultants Figure Date: 10/1/2018

I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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Figure 3H - Stream and Wetland Impact Map




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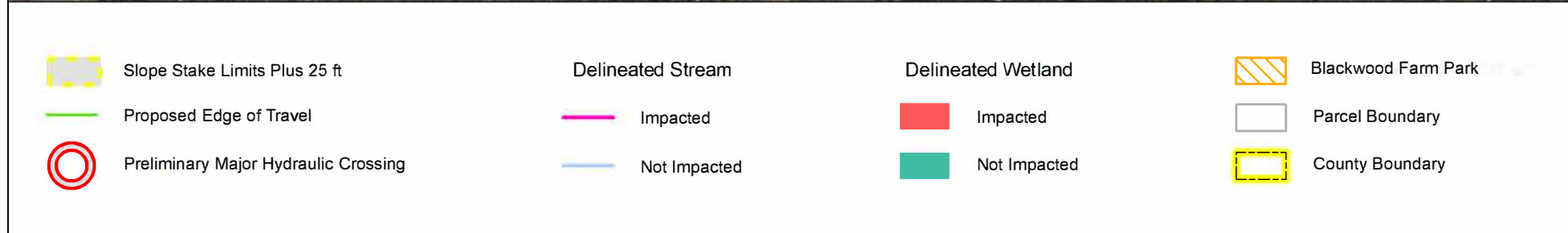
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 1 inch = 300 feet


Source: NCDOT, NCOneMap, CALYX Engineers and Consultants
 Figure Date: 10/1/2018


I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.


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Figure 3I - Stream and Wetland Impact Map




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 1 inch = 300 feet

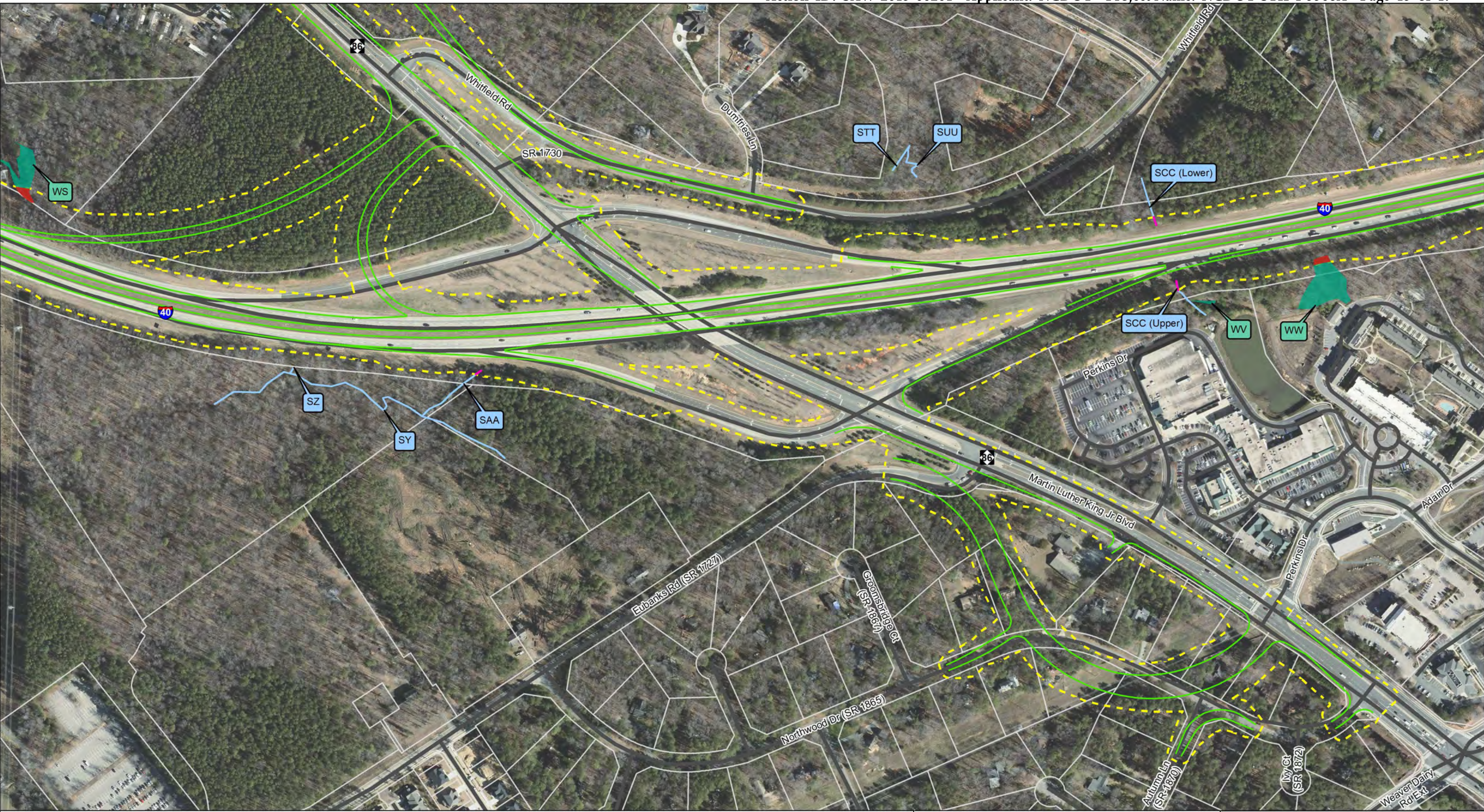


Source: NCDOT, NCOneMap, CALYX Engineers and Consultants Figure Date: 10/1/2018

I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

**STIP Project I-3306A
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Figure 3J - Stream and Wetland Impact Map



Slope Stake Limits Plus 25 ft	Delineated Stream	Delineated Wetland	Blackwood Farm Park
Proposed Edge of Travel	Impacted	Impacted	Parcel Boundary
Preliminary Major Hydraulic Crossing	Not Impacted	Not Impacted	County Boundary

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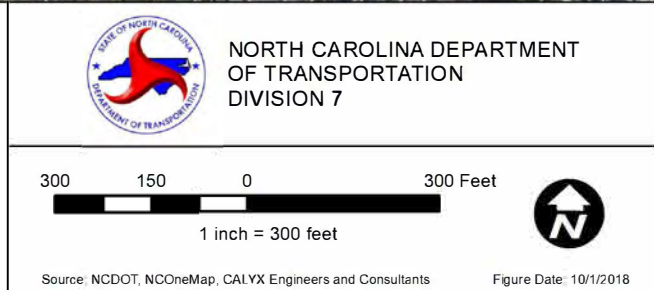
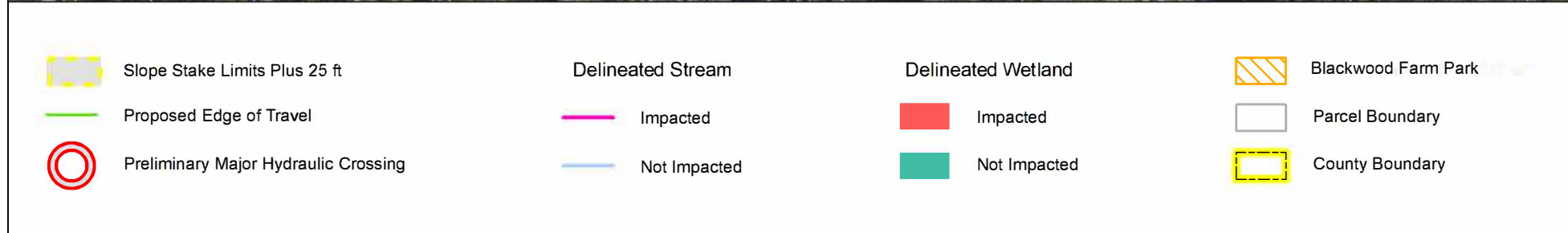
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 1 inch = 300 feet

Source: NCDOT, NCOneMap, CALYX Engineers and Consultants
 Figure Date: 10/1/2018

I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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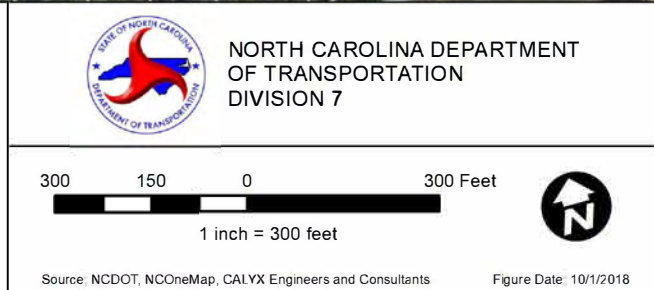
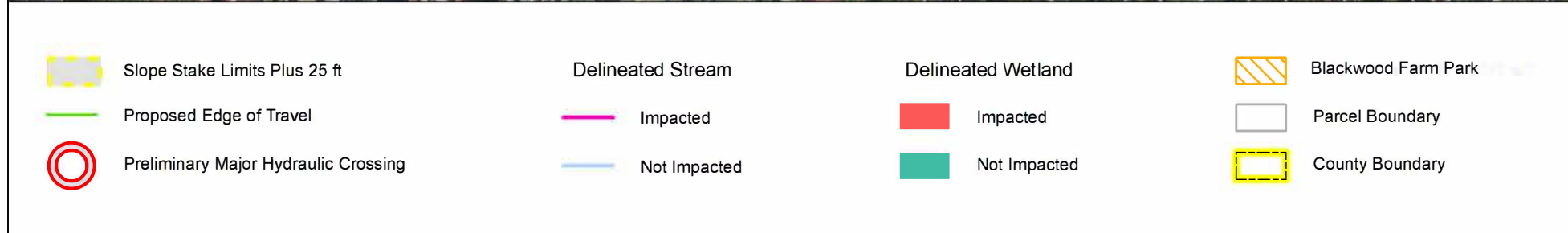
Figure 3K - Stream and Wetland Impact Map



I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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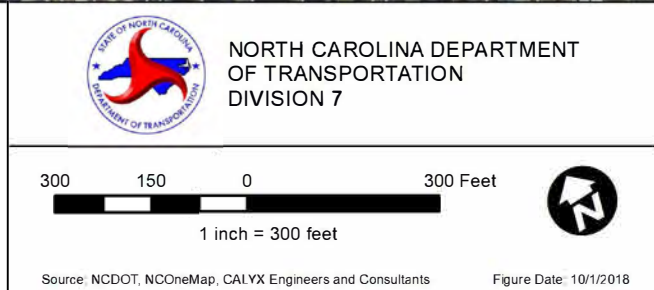
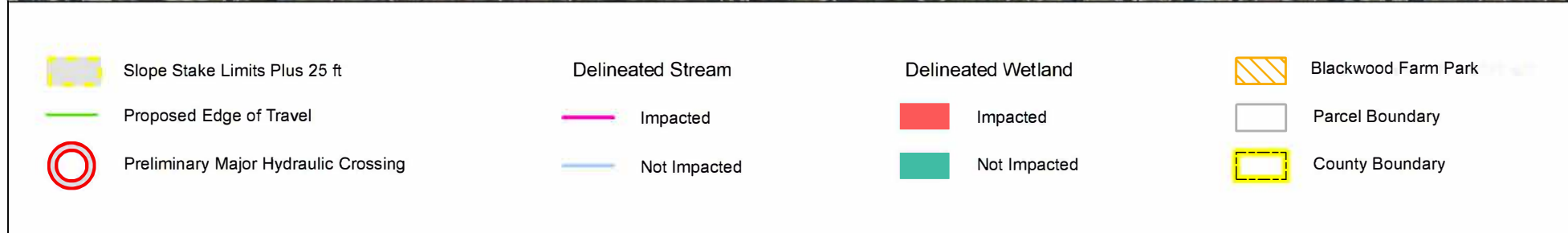
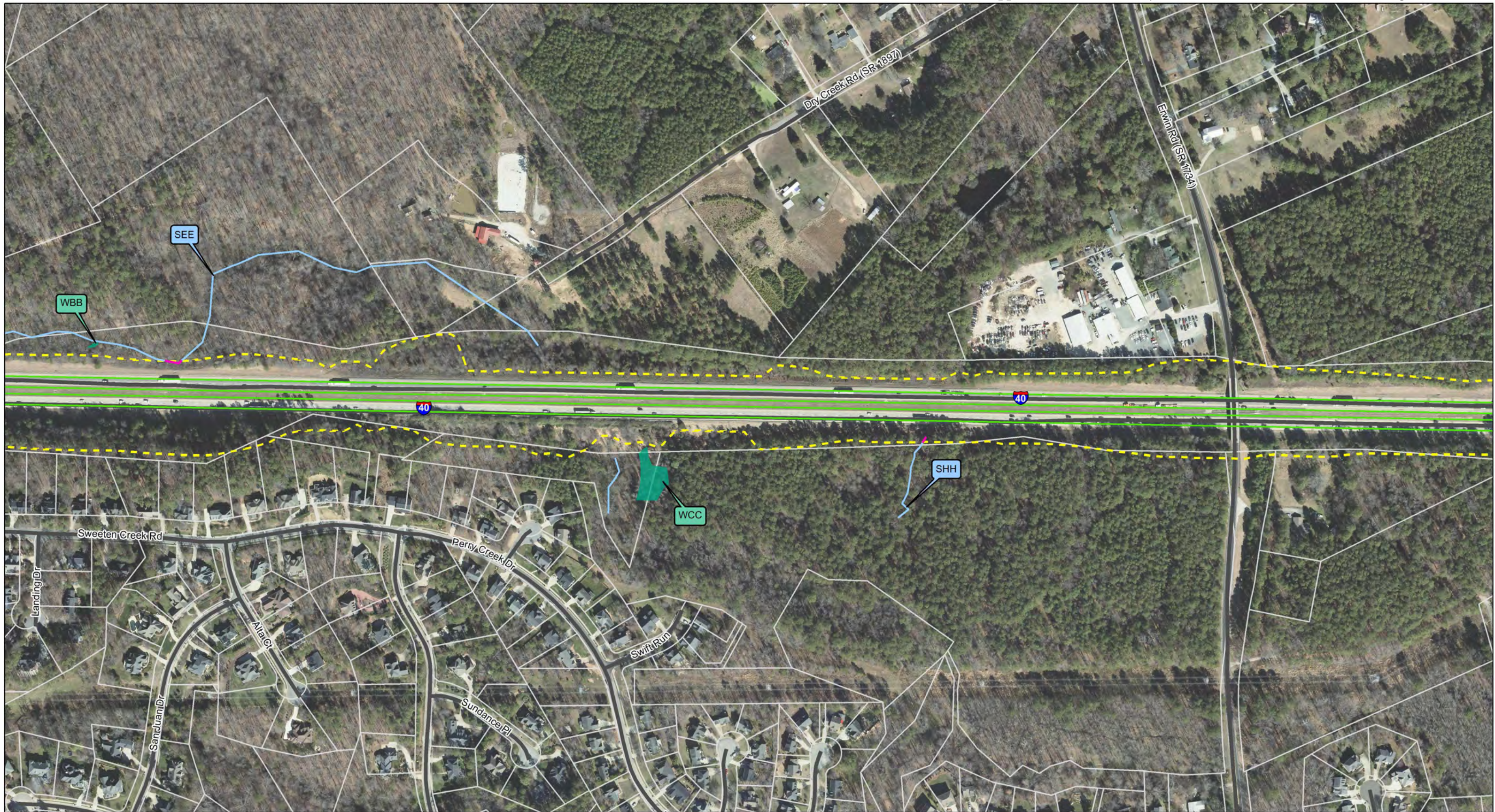
Figure 3L - Stream and Wetland Impact Map



I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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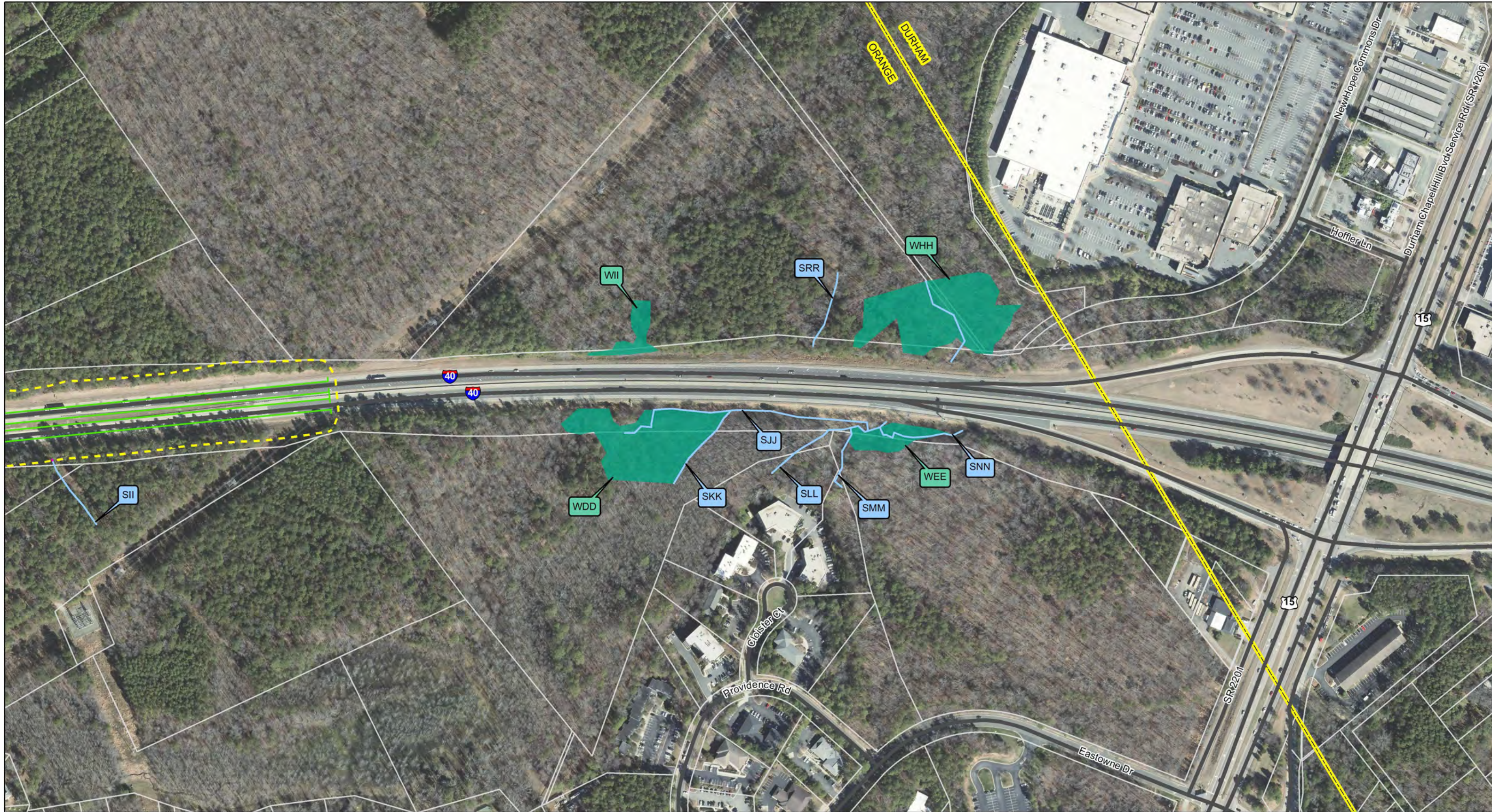
Figure 3M - Stream and Wetland Impact Map



I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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Orange County**

Figure 3N - Stream and Wetland Impact Map



Slope Stake Limits Plus 25 ft	Delineated Stream	Delineated Wetland	Blackwood Farm Park
Proposed Edge of Travel	Impacted	Not Impacted	Parcel Boundary
Preliminary Major Hydraulic Crossing	Not Impacted		County Boundary

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300 150 0 300 Feet
 1 inch = 300 feet

Source: NCDOT, NCOneMap, CALYX Engineers and Consultants
 Figure Date: 10/1/2018

I-40 from I-85 in Orange County to the Durham County Line. Widen to Six Lanes and Install ITS.

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Figure 30 - Stream and Wetland Impact Map