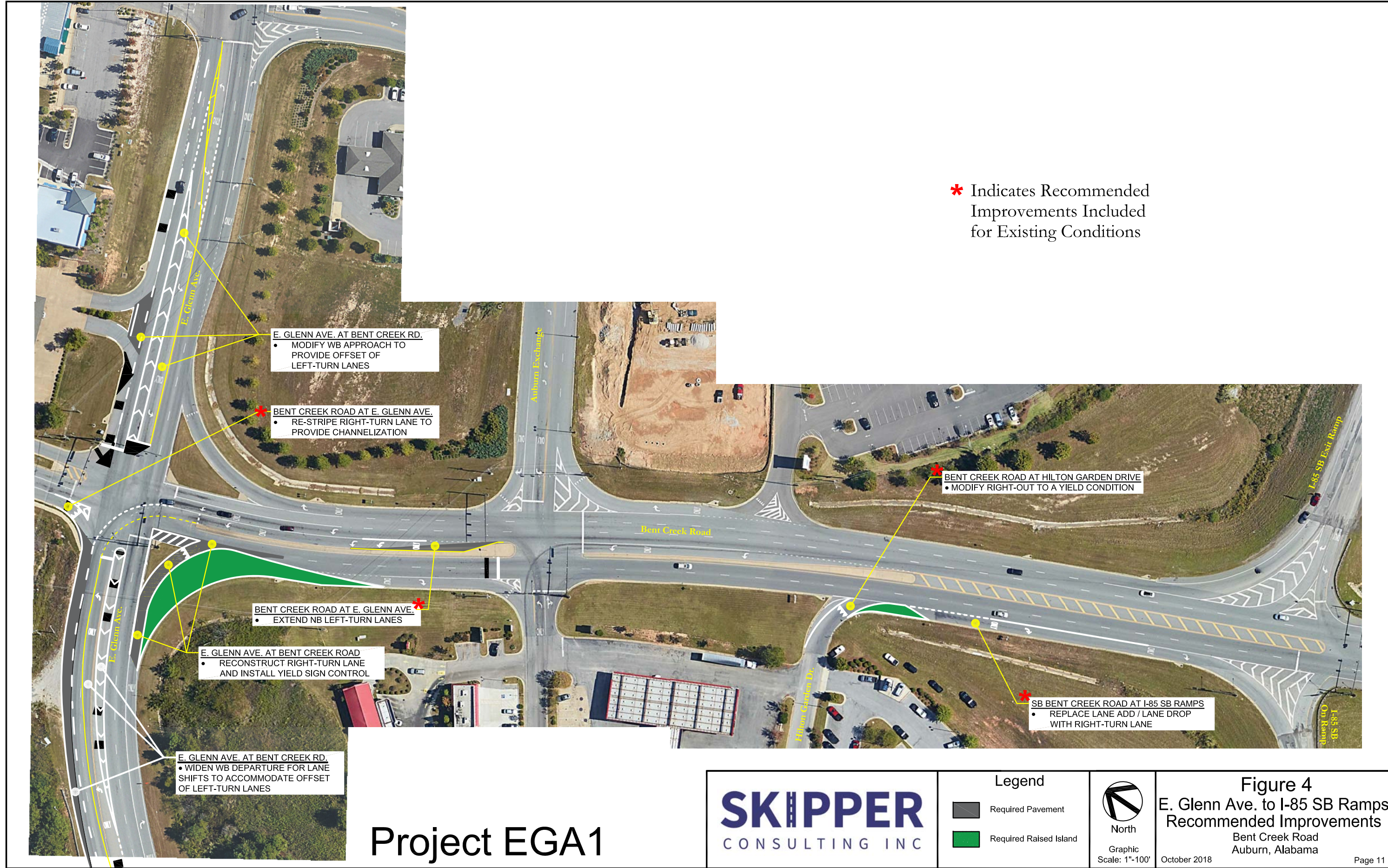


Section 4F:

Recommended  
Improvement Projects  
Glenn Avenue





\* Indicates Recommended Improvements Included for Existing Conditions

**E. GLENN AVE. AT BENT CREEK RD.**  
 • MODIFY WB APPROACH TO PROVIDE OFFSET OF LEFT-TURN LANES

\* **BENT CREEK ROAD AT E. GLENN AVE.**  
 • RE-STRIPE RIGHT-TURN LANE TO PROVIDE CHANNELIZATION

\* **BENT CREEK ROAD AT HILTON GARDEN DRIVE**  
 • MODIFY RIGHT-OUT TO A YIELD CONDITION

\* **BENT CREEK ROAD AT E. GLENN AVE.**  
 • EXTEND NB LEFT-TURN LANES

**E. GLENN AVE. AT BENT CREEK ROAD**  
 • RECONSTRUCT RIGHT-TURN LANE AND INSTALL YIELD SIGN CONTROL

\* **SB BENT CREEK ROAD AT I-85 SB RAMPS**  
 • REPLACE LANE ADD / LANE DROP WITH RIGHT-TURN LANE

**E. GLENN AVE. AT BENT CREEK RD.**  
 • WIDEN WB DEPARTURE FOR LANE SHIFTS TO ACCOMMODATE OFFSET OF LEFT-TURN LANES

# Project EGA1



Legend	
	Required Pavement
	Required Raised Island

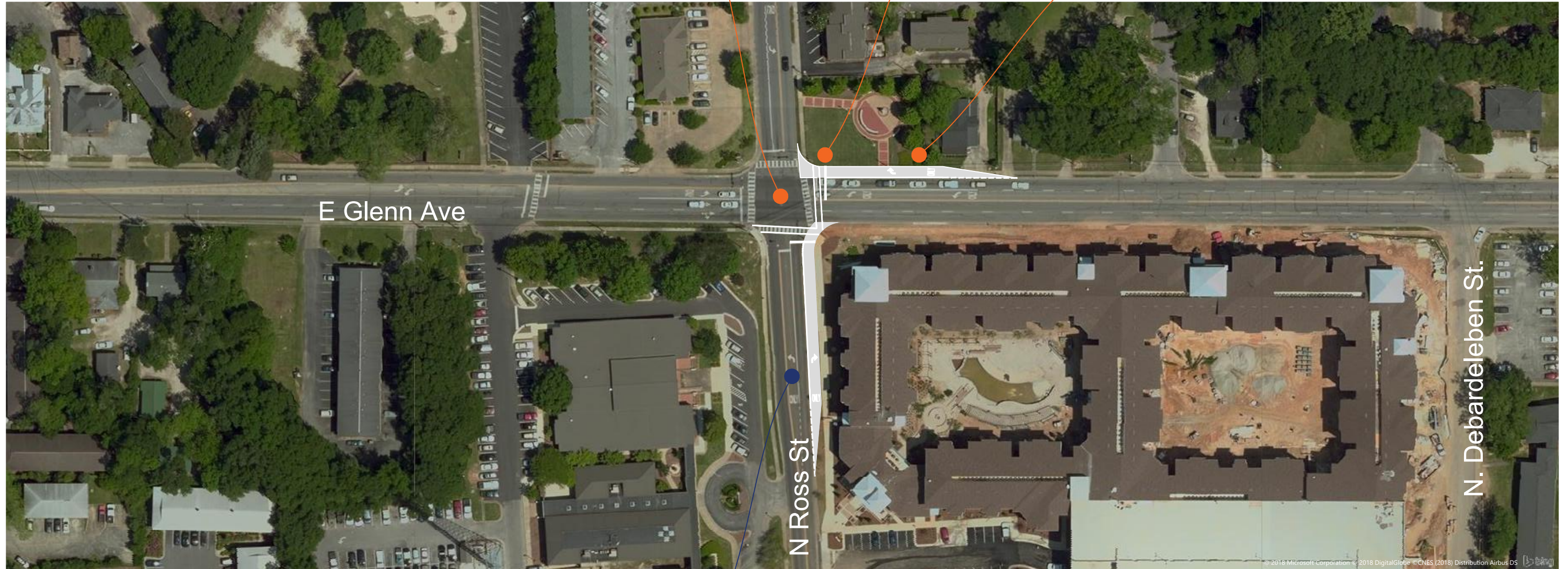


**Figure 4**  
 E. Glenn Ave. to I-85 SB Ramps  
 Recommended Improvements  
 Bent Creek Road  
 Auburn, Alabama  
 October 2018

Adjust Signal Timings - Update  
Max 2 plan for PM Peak

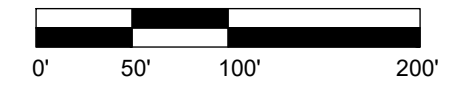
Relocate Crosswalk &  
Curb Ramps

Install WB Right  
Turn Lane



(Existing Conditions - Install  
NB Right Turn Lane)

# Project EGA2



**Figure 11 - Future Conditions Improvements  
Glenn Avenue Corridor - N Ross Street  
Auburn, Alabama**

## LEGEND

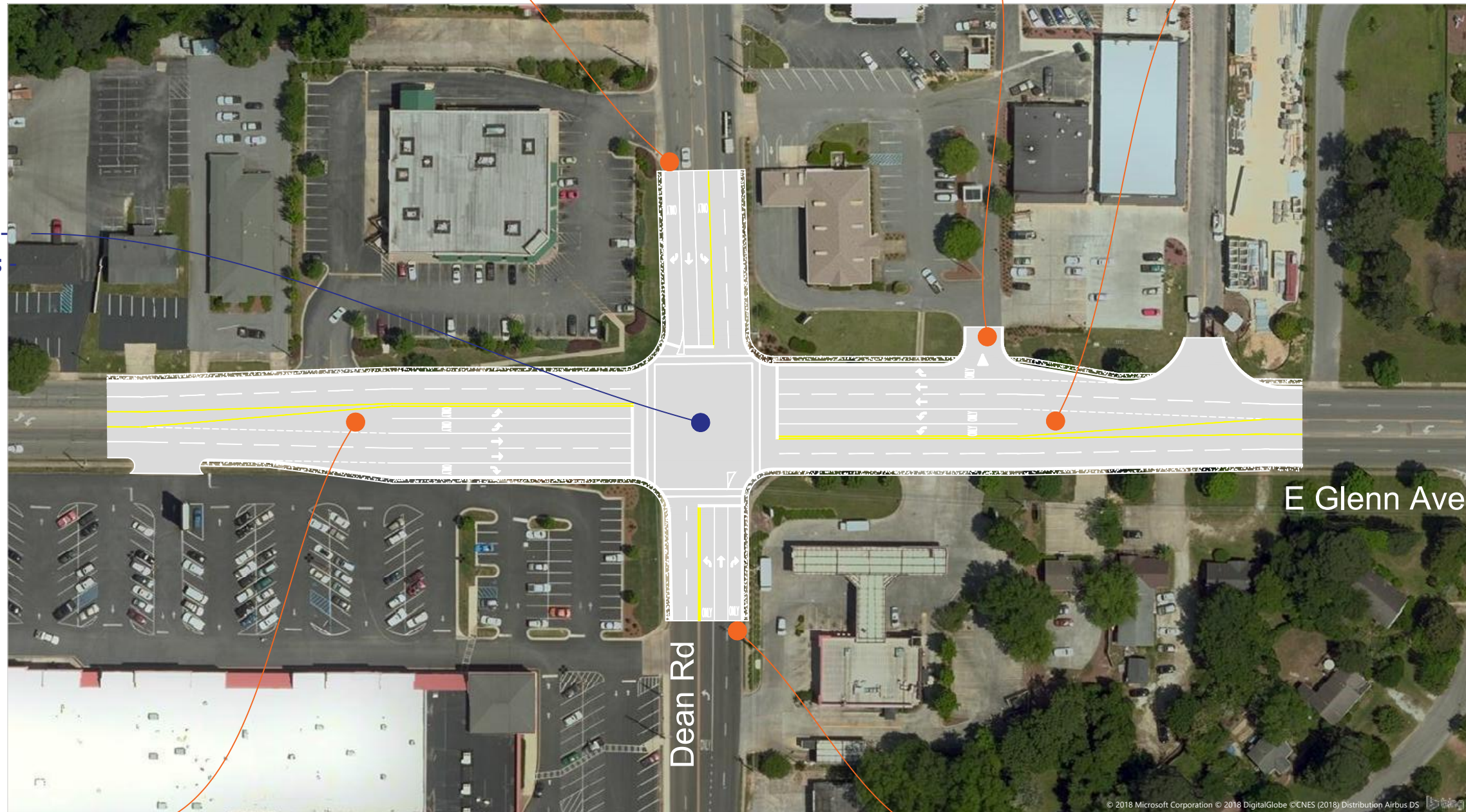
Scale: 1:100  
Date: Oct 2018

Outside Lane Drops to Right Turn Lane Only

Convert to Right-in/Right-Out)

Widen Approach to Include 2 Left Turn Lanes, 2 Thru Lanes & 1 Right Turn Lane

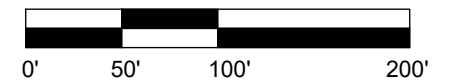
(Existing Conditions - Adjust Signal Timings Yellow Clearance)



Widen Approach to Include 2 Left Turn Lanes, 2 Thru Lanes & 1 Right Turn Lane

Outside Lane Drops to Right Turn Lane Only

# Project EGA3



**Figure 12 - Future Conditions Improvements  
Glenn Avenue Corridor - Dean Road  
Auburn, Alabama**

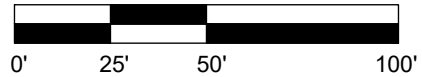
## LEGEND

Scale: 1:100  
Date: Oct 2018

Install WB Right Turn Lane;  
Close Existing Access



Project EGA4



**Figure 6 - Existing Conditions Improvements  
Glenn Avenue Corridor - Airport Road  
Auburn, Alabama**

LEGEND

Scale: 1:50  
Date: Oct 2018



Adjust Signal Timings -  
Max 2 plan for PM Peak

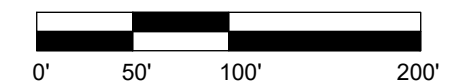
Install EB Right Turn Lane

Re-construct to include 2 NB  
Through Receiving Lanes

- Relocate Crosswalks &  
Curb Ramps

Re-construct to include  
2 NB Through Lanes

# Project EGA7



**Figure 13 - Future Conditions Improvements  
Glenn Avenue Corridor - E University Drive  
Auburn, Alabama**

## LEGEND

Scale: 1:100  
Date: Oct 2018