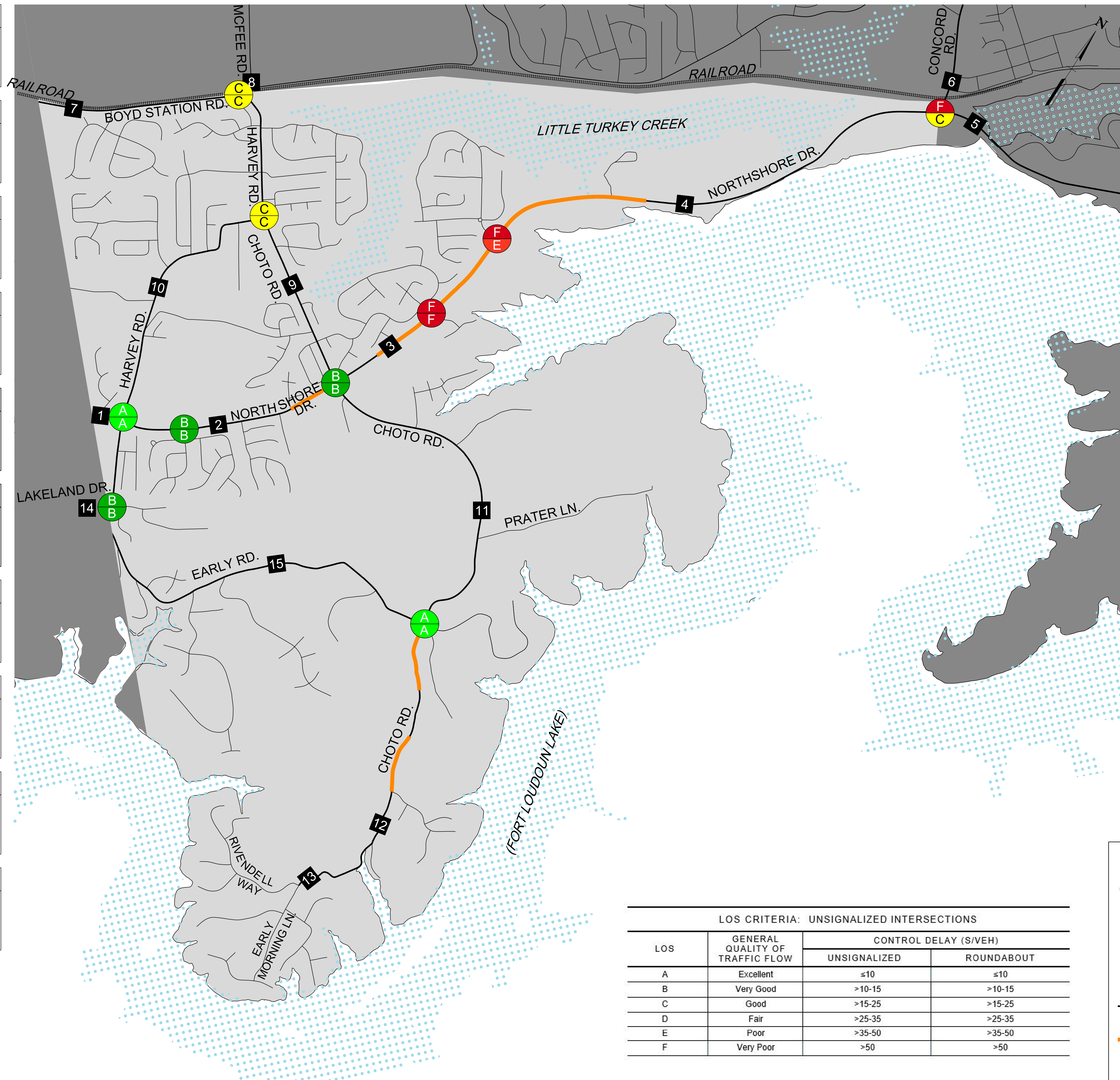


# EXISTING CONDITIONS

- 1** NORTHSHORE DR.  
ADT = 3,001  
85% Speed = 40 mph  
Posted Speed = 35 mph
- 2** NORTHSHORE DR.  
ADT = 6,863  
85% Speed = 48 mph  
Posted Speed = 40 mph
- 3** NORTHSHORE DR.  
ADT = 15,325  
85% Speed = 45 mph  
Posted Speed = 40 mph
- 4** NORTHSHORE DR.  
ADT = 18,160  
85% Speed = 44 mph  
Posted Speed = 40 mph
- 5** NORTHSHORE DR.  
ADT = 19,384  
85% Speed = 48 mph  
Posted Speed = 40 mph
- 6** CONCORD RD.  
ADT = 16,770  
85% Speed = 44 mph  
Posted Speed = 40 mph
- 7** BOYD STA. RD.  
ADT = 3,711  
85% Speed = 49 mph  
Posted Speed = 40 mph
- 8** BOYD STA. RD.  
ADT = 7,691  
85% Speed = 32 mph  
Posted Speed = 30 mph
- 9** CHOTO RD.  
ADT = 6,634  
85% Speed = 39 mph  
Posted Speed = 30 mph
- 10** HARVEY RD.  
ADT = 1,308  
85% Speed = 39 mph  
Posted Speed = 30 mph

- 11** CHOTO RD.  
ADT = 2,362  
85% Speed = 41 mph  
Posted Speed = 30 mph
- 12** CHOTO RD.  
ADT = 1,298  
85% Speed = 39 mph  
Posted Speed = 30 mph
- 13** CHOTO RD.  
ADT = 933  
85% Speed = 30 mph  
Posted Speed = 30 mph
- 14** LAKELAND DR.  
ADT = 1,302  
85% Speed = 39 mph  
Posted Speed = 35 mph
- 15** EARLY RD.  
ADT = 138  
85% Speed = 32 mph  
Posted Speed = 30 mph  
Adv. Speed = 20 mph



LOS CRITERIA: UNSIGNALIZED INTERSECTIONS

LOS	GENERAL QUALITY OF TRAFFIC FLOW	CONTROL DELAY (S/VEH)	
		UNSIGNALIZED	ROUNDABOUT
A	Excellent	≤10	≤10
B	Very Good	>10-15	>10-15
C	Good	>15-25	>15-25
D	Fair	>25-35	>25-35
E	Poor	>35-50	>35-50
F	Very Poor	>50	>50

**LEGEND**

- AM/PM Intersection LOS
- 11 ADT Station
- Study Area
- Study Area Roads
- Roadway Segments With Elevated Crash History

	10025 Investment Drive, Suite 120 Knoxville, TN 37932 865.670.8555 www.cci-corp.com
CLIENT: <b>KNOX COUNTY TENNESSEE</b> ENGINEERING & PUBLIC WORKS	
PROJECT: <b>CHOTO MOBILITY STUDY</b>	
<b>EXISTING CONDITIONS</b>	
CCI PROJECT NO. 00263-0114 DATE 1-16-2025 P.M. RCB DRAWN RCB G.C. RCB	
1	