

SCREENING ANALYSIS

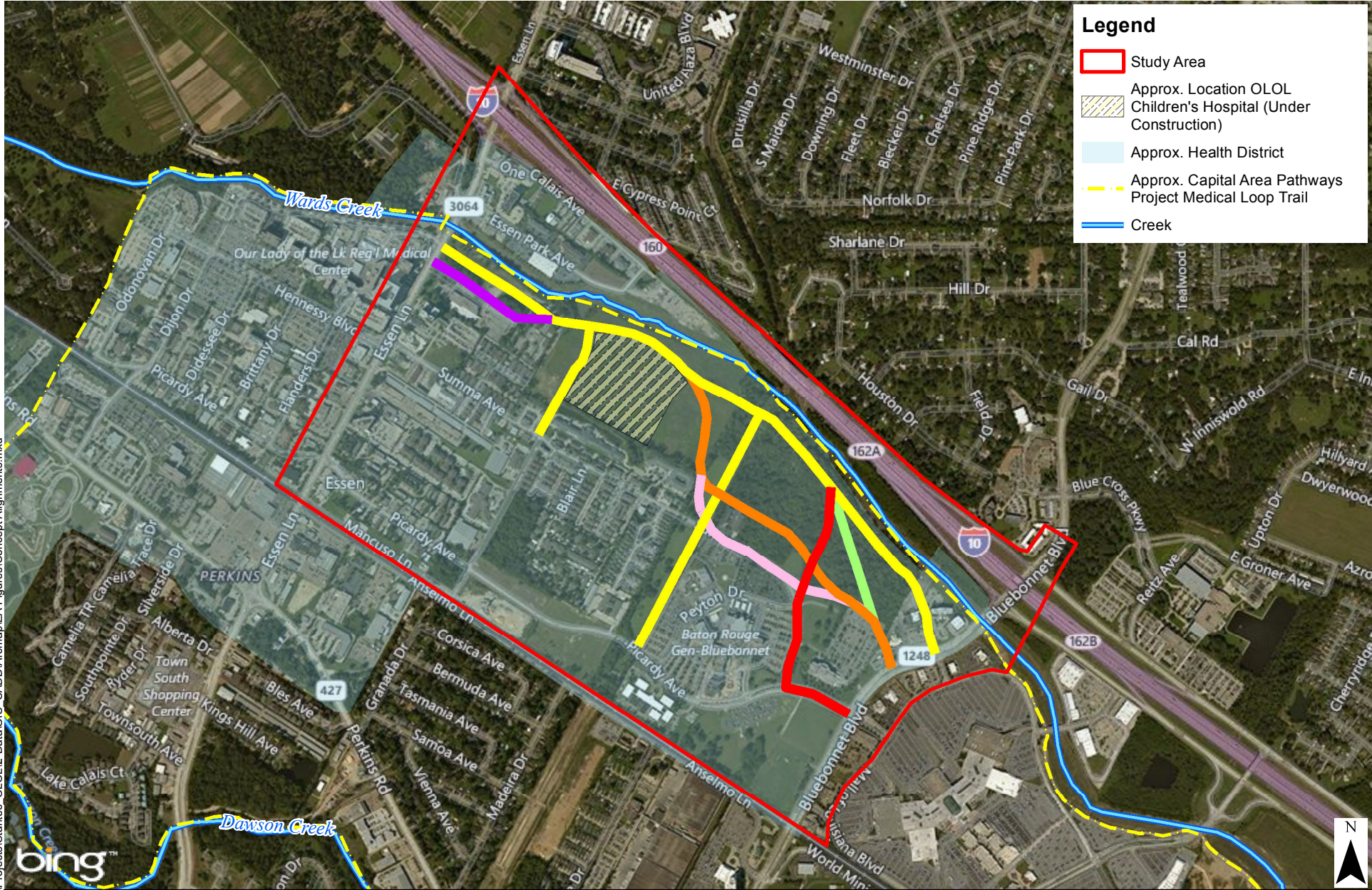
TRAFFIC SCREENING LEVEL ANALYSIS BLUEBONNET BOULEVARD TERMINI LOCATIONS

A screening level analysis was performed at the concept alignment termini locations on Bluebonnet Boulevard prior to the December 1, 2015 public meeting. The analyses were completed using Synchro analysis. The tables below show the results of the screening level analysis and were presented at the December 1, 2015 public meeting.

Mall Drive 1 at Bluebonnet Blvd	2037 AM		2037 PM		Alignment 1
	Delay	LOS	Delay	LOS	
Northbound (Bluebonnet)	11.4	B	16.8	B	Alignment 1
Southbound (Bluebonnet)	16.5	B	39.3	D	
Eastbound (Mall Drive 1)	40.8	D	58.4	E	
Westbound (Mall Drive 1)	0.5	A	67.9	E	
Overall	15.8	B	32.9	C	

Dijon Ext at Bluebonnet Blvd	2037 AM		2037 PM		Alignment 2	Alignment 4	Alignment 5
	Delay	LOS	Delay	LOS			
Northbound (Bluebonnet)	0.0	A	0.0	A	Alignment 2	Alignment 4	Alignment 5
Southbound (Bluebonnet)	0.0	A	0.0	A			
Eastbound (Dijon Extension)	399.2	F	233.0	F			

Picardy Ave at Bluebonnet Blvd	2037 AM		2037 PM		Alignment 3
	Delay	LOS	Delay	LOS	
Northbound (Bluebonnet)	20.6	C	36.3	D	Alignment 3
Southbound (Bluebonnet)	100.5	F	33.5	C	
Eastbound (Picardy)	46.2	D	46.7	D	
Westbound (Mall Drive 2)	67.4	E	48.9	D	
Overall	68.0	E	39.2	D	



Legend

- Study Area
- Approx. Location OLOL Children's Hospital (Under Construction)
- Approx. Health District
- Approx. Capital Area Pathways Project Medical Loop Trail
- Creek

Path: G:\ITRA\Projects\Stantec_OLOL2-Data\GIS_CADD\Arcmap\EA_Figures\Concept Alignments.mxd

DIJON DRIVE EXTENSION
 Environmental Assessment
 East Baton Rouge Parish, Louisiana
 State Project Nos. H.012233 - Phase 1; H.012232 - Phase 2

**CONCEPT ALIGNMENTS
 EAST BATON ROUGE PARISH, LA
 FIGURE 8**

