

Project Name: Barrington Estates (Phase 2)

Jurisdiction: Lake County

LEVEL OF SERVICE (LOS) - PROJECT CAPACITY INQUIRY																						
Segment ID	Roadway	Segment		Adopted LOS	Adopted Capacity	Pk Hr/Pk Dir Volume Capacities					Existing + Committed PM Peak Hour/Peak Direction						V/C Ratio	Available Capacity	Project Trip Distr (%)	Project Impact (%)		
		From	To			A	B	C	D	E	NB/EB	Project	Total	LOS	SB/WB	Project					Total	LOS
1510	C.R. 561	SR 50	LOG HOUSE ROAD	D	792	0	459	738	792	792	262	4	266	B	315	7	322	B	0.41	470	35%	0.88%
1520	C.R. 561	LOG HOUSE ROAD	FLORIDA BOYS RANCH ROAD	D	792	0	459	738	792	792	188	16	204	B	209	10	219	B	0.28	573	85%	2.02%
1530	C.R. 561	FLORIDA BOYS RANCH ROAD	SR 33	C	520	0	0	520	690	740	80	2	82	C	41	1	42	C	0.16	438	10%	0.38%
2330	LAKESHORE DRIVE (CLER)	CR 561	OSWALT ROAD	D	572	0	332	533	572	572	95	0	95	B	86	0	86	B	0.17	477	0%	0.00%
2340	LAKESHORE DRIVE (CLER)	OSWALT ROAD	HARDER ROAD	D	572	0	332	533	572	572	319	4	323	B	482	7	489	C	0.85	83	35%	1.22%
2450	LOG HOUSE ROAD	CR 561	LAKESHORE DRIVE	D	572	0	332	533	572	572	168	8	176	B	140	4	144	B	0.31	396	40%	1.40%

Note: Existing + Committed Volumes are based on the Lake County TMS Report dated May 14, 2013.