

Table 1
Level-of-Service (LOS) Comparison
Existing, No-Build, Build, and Mitigated Build Conditions

Intersection	Weekday AM Peak Hour				Weekday PM Peak Hour				Saturday Mid-day Peak Hour			
	EX	NB	BD	MB	EX	NB	BD	MB	EX	NB	BD	MB
SIGNALIZED INTERSECTIONS												
Mountain Road/Route 44	D	E	E	-	D	E	E	-	C	C	D	C
North Main Street/Route 44	D	D	E	-	D	E	E	-	D	D	D	-
Trout Brook Drive-King Philip Drive/Route 44	D	D	E	-	D	E	E	-	C	C	C	-
North Main Street/Brace Road	C	C	C	-	C	C	C	-	-	-	-	-
LaSalle Road/Farmington Avenue	B	B	B	-	C	C	C	-	-	-	-	-
Main Street/Farmington Avenue	D	D	D	D	E	E	F	E	-	-	-	-
Raymond Road/Farmington Avenue	B	B	B	B	B	C	F	C	-	-	-	-
Trout Brook Drive/Farmington Avenue	D	D	D	D	D	D	E	D	-	-	-	-
South Main Street/proposed pedestrian signal	-	-	-	A	-	-	-	A	-	-	-	-
South Main Street/Memorial Road	B	B	B	A	C	C	F	C	-	-	-	-
Raymond Road/Memorial Road	-	-	-	B	-	-	-	C	-	-	-	-
Trout Brook Drive/Memorial Road	A	A	A	-	A	A	B	A	-	-	-	-
South Main Street/Ellsworth Road	A	B	B	A	B	B	C	B	-	-	-	-
South Main Street/Boulevard	C	D	D	C	D	D	E	D	-	-	-	-
Raymond Road/Boulevard	C	C	C	-	C	C	D	C	-	-	-	-
Trout Brook Drive/Boulevard	C	C	C	-	D	C	C	C	-	-	-	-
South Main Street/Park Road	D	D	E	D	D	E	F	E	-	-	-	-
Raymond Road/Park Road	B	B	B	C	B	B	B	C	-	-	-	-
I-84 off-ramp/Park Road (Exit 43)	C	D	D	C	D	D	E	C	C	C	C	C
Trout Brook Drive/Park Road	C	C	D	C	D	D	E	C	-	-	-	-
South Main Street/I-84 westbound ramps (Exit 41)	A	A	A	-	B	B	C	-	A	A	A	-
South Main Street/I-84 eastbound on-ramp (Exit 41)	A	A	A	-	A	A	A	-	A	A	A	-
South Main Street/I-84 eastbound off-ramp (Exit 41)	B	B	B	-	B	B	B	-	A	A	A	-
UNSIGNALIZED INTERSECTIONS¹												
Raymond Road/Memorial Road	C	D	F	-	C	D	F	-	-	-	-	-
South Main Street/Burr Street	B	B	B	-	C	D	B	-	-	-	-	-
Raymond Road/Burr Street	C	C	C	-	C	C	C	-	-	-	-	-
I-84 on-ramp/Park Road (Exit 43)	F	F	F	F	C	D	E	D	C	C	D	-

EX = Year 2003 Existing Conditions

NB = Year 2006 No-Build Conditions

BD = Year 2006 Build Conditions

MB = Year 2006 Mitigated Build Conditions

1 = LOS shown is for movement with highest delay