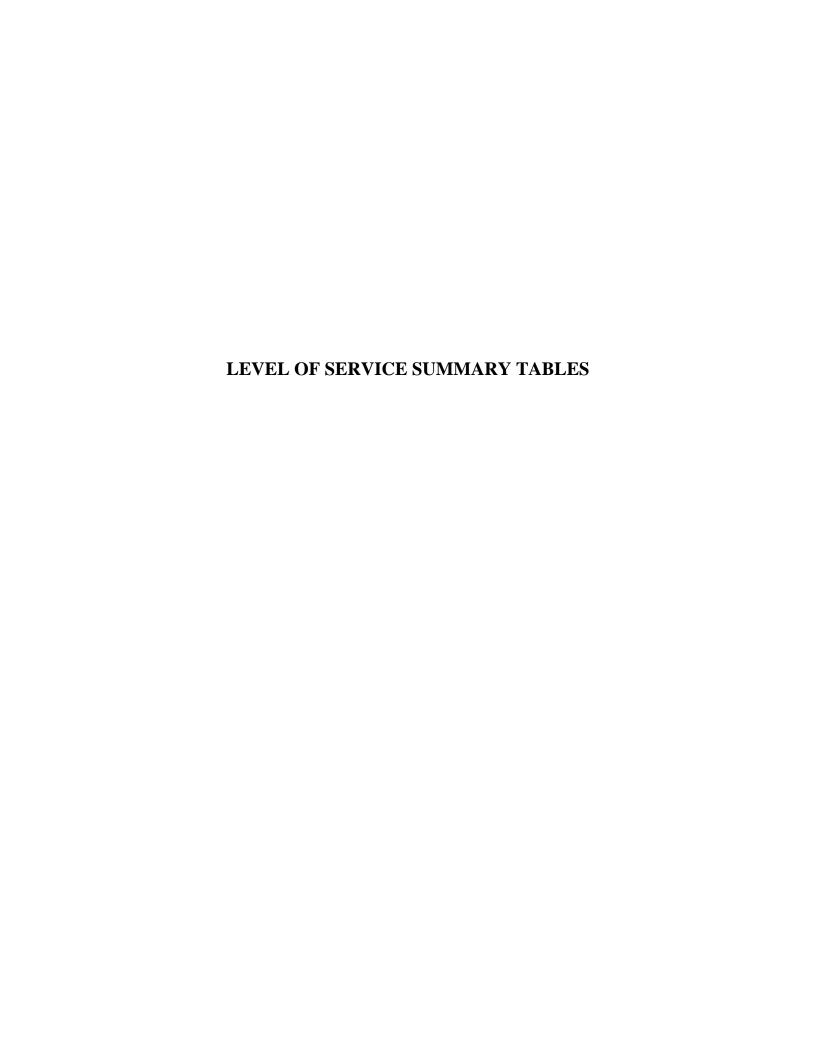
### **APPENDIX "B"**

# LEVEL OF SERVICE SUMMARY TABLES AND LEVEL OF SERVICE STANDARDS



LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		YEAR 20	06 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
1	NEPPERHAN AVENUE & ELM STREET			
	SIGNALIZED			
	EACTROUND LEFT / TUDOUGU / DIGUT	D [00 0]	D [40 0]	0 [00 0]
	EASTBOUND LEFT / THROUGH / RIGHT EASTBOUND APPROACH	D [39.2]	D [48.2]	C [33.9]
	WESTBOUND LEFT / RIGHT	D [39.2] D [41.0]	D [48.2] D [41.7]	C [33.9] C [32.1]
	WESTBOUND APPROACH	D [41.0]	D [41.7]	C [32.1]
	NORTHBOUND THROUGH / RIGHT	B [19.6]	C [22.4]	B [19.4]
	NORTHBOUND APPROACH	B [19.6]	C [22.4]	B [19.4]
	SOUTHBOUND LEFT	C [22.4]	C [29.7]	B [19.8]
	SOUTHBOUND THROUGH	B [14.2]	B [10.9]	A [9.6]
	SOUTHBOUND APPROACH	B [14.8]	B [12.9]	B [10.7]
	OVERALL INTERSECTION	C [20.1]	C [22.0]	B [17.8]
2	NEPPERHAN AVENUE & NEW SCHOOL STREET			
	01011111755			
	SIGNALIZED			
	EASTBOUND LEFT	C [25.5]	B [19.4]	D [42 2]
	EASTBOUND THROUGH / RIGHT	B [18.7]	C [23.1]	B [13.3] B [19.7]
	EASTBOOND THROUGHT RIGHT	B [19.3]	C [23.1]	B [19.7]
	WESTBOUND LEFT	B [14.8]	C [21.9]	B [14.8]
	WESTBOUND THROUGH	C [26.7]	C [20.8]	B [18.6]
	WESTBOUND RIGHT	B [17.4]	B [16.3]	B [15.7]
	WESTBOUND APPROACH	C [25.0]	C [20.3]	B [18.1]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [28.3]	C [33.6]	C [29.3]
	SOUTHBOUND APPROACH	C [28.3]	C [33.6]	C [29.3]
	OVERALL INTERSECTION	C [23.3]	C [22.7]	B [19.7]
3	NEPPERHAN AVENUE & NEW MAIN STREET			
3	NEFFERMAN AVENUE & NEW MAIN STREET			
	SIGNALIZED			
	OTOTA LIZED			
	EASTBOUND LEFT	A [9.7]	A [8.0]	A [7.5]
	EASTBOUND THROUGH / RIGHT	B [18.0]	C [20.8]	B [18.6]
	EASTBOUND APPROACH	B [17.7]	C [20.5]	B [18.3]
	WESTBOUND LEFT	B [12.8]	E [63.3]	B [14.2]
	WESTBOUND THROUGH	C [21.1]	B [18.1]	B [17.1]
	WESTBOUND RIGHT	B [17.3]	B [16.8]	B [16.1]
	WESTBOUND APPROACH	B [19.7]	C [25.7]	B [16.4]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [39.5]	E [78.5]	D [40.8]
	NORTHBOUND APPROACH	D [39.5]	E [78.5]	D [40.8]
	OVERALL INTERSECTION	C [24 2]	C [20 0]	C [20 6]
	OVERALL INTERSECTION	C [21.2]	C [30.9]	C [20.6]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		YEAR 20	06 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
4	NEPPERHAN AVENUE & SOUTH BROADWAY			
	SIGNALIZED			
	EASTBOUND LEFT	C [20.4]	B [19.8]	B [19.1]
	EASTBOUND THROUGH / RIGHT	C [28.3]	C [27.2]	C [24.0]
	EASTBOUND APPROACH	C [27.9]	C [26.9]	C [23.8]
	WESTBOUND LEFT	F [84.6]	F [84.2]	D [39.9]
	WESTBOUND THROUGH	C [24.8]	C [23.5]	C [22.0]
	WESTBOUND RIGHT	B [19.9]	C [21.6]	C [20.7]
	WESTBOUND APPROACH	D [43.6]	D [42.9]	C [27.7]
	NORTHBOUND LEFT	C [26.4]	C [26.2]	C [25.8]
	NORTHBOUND THROUGH / RIGHT	D [38.6]	E [74.1]	D [41.4]
	NORTHBOUND APPROACH	D [36.5]	E [68.2]	D [39.4]
	SOUTHBOUND LEFT SOUTHBOUND THROUGH / RIGHT	C [27.6] C [25.7]	F [209.3] C [26.2]	D [39.4] C [25.9]
	SOUTHBOUND APPROACH	C [25.7]	C [26.2] F [134.8]	C [25.9]
	300 H BOOND AFFROACH	C [20.5]	1 [134.0]	C [33.9]
	OVERALL INTERSECTION	D [36.5]	D [49.4]	C [28.9]
		. ,	. ,	. ,
5	SOUTH BROADWAY & HUDSON STREET			
	ALL WAY CTOP			
	ALL-WAY STOP			
	EASTBOUND APPROACH	B (10.20)	C (16.93)	B (12.22)
	NORTHBOUND APPROACH	B (10.45)	C (15.41)	B (11.76)
		_ (,	• (*****)	_ ( · · · · · · )
	OVERALL INTERSECTION	B (10.33)	C (16.23)	B (12.01)
_	001111000000000000000000000000000000000			
6	SOUTH BROADWAY & MAIN STREET			
	SIGNALIZED			
	SIGNALIZED			
	WESTBOUND THROUGH / RIGHT	B [17.5]	B [17.4]	B [16.6]
	WESTBOUND APPROACH	B [17.5]	B [17.4]	B [16.6]
	NORTHBOUND LEFT / THROUGH	B [15.3]	B [16.1]	B [15.6]
	NORTHBOUND APPROACH	B [15.3]	B [16.1]	B [15.6]
	OVERALL INTERSECTION	B [16.7]	B [16.8]	B [16.1]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		l		
		YEAR 20	006 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
_	MANU STREET A RANGARE AVENUE			
7	MAIN STREET & PALISADE AVENUE			
	SIGNALIZED			
	OTOT VICILED			
	WESTBOUND THROUGH / RIGHT	B [18.2]	B [19.9]	B [18.0]
	WESTBOUND APPROACH	B [18.2]	B [19.9]	B [18.0]
	NORTHBOUND LEFT / THROUGH	B [15.7]	B [16.6]	B [16.0]
	NORTHBOUND APPROACH	B [15.7]	B [16.6]	B [16.0]
	OVERALL INTERSECTION	B [17.3]	B [18.5]	B [17.2]
	OVERALL INTERSECTION	Б [17.3 <u>]</u>	D [10.5]	D [17.2]
8	PALISADE AVENUE & LOCUST HILL AVENUE			
	ALL WAY OTOP			
	ALL-WAY STOP			
	EASTBOUND APPROACH	A ( 9.65)	B (12.14)	B (10.19)
	NORTHBOUND APPROACH	A (8.22)	A ( 9.35)	A (8.60)
	SOUTHBOUND APPROACH	A ( 9.12)	A ( 9.46)	A (8.79)
	OVERALL INTERSECTION	A ( 9.26)	B (10.97)	A ( 9.55)
9	PALISADE AVENUE / ELM STREET / NEW SCHOOL STREET			
	· / \( \( \)			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	B [16.0]	C [20.0]	B [17.2]
	EASTBOUND APPROACH	B [16.0]	C [20.0]	B [17.2]
	NORTHBOUND THROUGH / RIGHT NORTHBOUND APPROACH	B [15.2]	B [16.4]	B [15.5]
	SOUTHBOUND LEFT / THROUGH	B [15.2] C [21.6]	B [16.4] C [27.8]	B [15.5] B [17.7]
	SOUTHBOUND APPROACH	C [21.6]	C [27.8]	B [17.7]
	- GOOTH DOUND ALT ROADH	0 [21.0]	0 [27.0]	5[17.7]
	OVERALL INTERSECTION	B [18.2]	C [21.5]	B [16.9]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

			006 EXISTING CON	
	LOCATION	WEEKDAY AM PEAK HOUR	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
10	ASHBURTON AVENUE & WARBURTON AVENUE			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	B [15.2]	B [16.3]	B [15.7]
	EASTBOUND APPROACH	B [15.2]	B [16.3]	B [15.7]
	WESTBOUND LEFT / THROUGH / RIGHT WESTBOUND APPROACH	B [17.2] B [17.2]	B [16.5] B [16.5]	B [15.8]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [18.5]	B [19.7]	B [15.8] B [17.8]
	NORTHBOUND APPROACH	B [18.5]	B [19.7]	B [17.8]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [30.0]	C [27.8]	B [19.7]
	SOUTHBOUND APPROACH	C [30.0]	C [27.8]	B [19.7]
	OVERALL INTERSECTION	C [22.6]	C [21.4]	B [17.8]
11	ASHBURTON AVENUE & NORTH BROADWAY			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	B [16.7]	B [18.0]	B [17.0]
	EASTBOUND APPROACH	B [16.7]	B [18.0]	B [17.0]
	WESTBOUND LEFT / THROUGH / RIGHT	B [18.9]	C [21.5]	B [18.4]
	WESTBOUND APPROACH	B [18.9]	C [21.5]	B [18.4]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [19.0]	C [20.4]	B [18.2]
	NORTHBOUND APPROACH SOUTHBOUND LEFT	B [19.0]	C [20.4]	B [18.2]
	SOUTHBOUND THROUGH / RIGHT	C [21.5] B [18.6]	B [18.0] B [17.0]	B [16.5] B [16.3]
	SOUTHBOUND APPROACH	B [19.6]	B [17.3]	B [16.3]
	OVERALL INTERSECTION	B [18.8]	B [19.5]	B [17.5]
12	ASHBURTON AVENUE & LOCUST HILL ROAD			
	UNSIGNALIZED			
	WESTBOUND LEFT / THROUGH	A ( 8.6)	A ( 8.9)	A ( 8.5)
	NORTHBOUND LEFT / RIGHT	C (15.4)	C (20.0)	C (15.1)
13	ASHBURTON AVENUE & PALISADE AVENUE			
	SIGNALIZED			
	EASTROLING LEFT / TURQUICU / DICUT	D [40 0]	C [25 2]	0 [20 4]
	EASTBOUND LEFT / THROUGH / RIGHT EASTBOUND APPROACH	B [18.8] B [18.8]	C [25.3] C [25.3]	C [20.1] C [20.1]
	WESTBOUND APPROACH WESTBOUND LEFT	A [ 9.5]	B [10.8]	A [ 9.6]
	WESTBOUND THROUGH / RIGHT	A [ 9.3]	A [ 9.1]	A [ 8.5]
	WESTBOUND APPROACH	A [ 9.4]	A [ 9.7]	A [ 8.9]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [38.1]	D [40.6]	C [31.7]
	NORTHBOUND APPROACH	D [38.1]	D [40.6]	C [31.7]
	OVERALL INTERSECTION	B [19.4]	C [22.8]	B [18.4]
		1		

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		_		
		VEAD 20	006 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
<b>-</b>	EOO/MON	7 WIT EARTHOOK	TWITE/IRTIOOR	1 EARTHOOK
14	ASHBURTON AVENUE & NEPPERHAN AVENUE			
	SIGNALIZED			
	EASTBOUND LEFT	C [30.1]	C [34.8]	C [27.9]
	EASTBOUND THROUGH / RIGHT	E [61.2]	F [101.1]	D [48.7]
	EASTBOUND APPROACH	E [55.6]	F [89.8]	D [45.2]
	WESTBOUND LEFT	C [30.2]	C [33.9]	C [27.6]
	WESTBOUND THROUGH / RIGHT	D [54.0]	F [95.3]	D [46.9]
	WESTBOUND APPROACH	D [50.6]	F [87.2]	D [44.3]
	NORTHBOUND LEFT	B [19.4]	C [22.0]	B [19.3]
	NORTHBOUND THROUGH / RIGHT	C [28.6]	C [28.9]	C [27.9]
	NORTHBOUND APPROACH	C [28.0]	C [27.9]	C [26.6]
	SOUTHBOUND LEFT	C [21.6]	C [23.6]	C [20.2]
	SOUTHBOUND THROUGH	C [29.2]	C [30.2]	C [28.6]
	SOUTHBOUND RIGHT	C [27.5]	C [28.2]	C [27.3]
	SOUTHBOUND APPROACH	C [27.5]	C [28.5]	C [26.6]
	OVERALL INTERSECTION	D [39.9]	E [56.9]	D [35.2]
	OVERALE INTERSECTION	[39.9]	∟ [50.9]	D [33.2]
15	ASHBURTON AVENUE & NYS ROUTE 9A / WALNUT STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [26.6]	C [31.8]	C [21.5]
	EASTBOUND APPROACH	C [26.6]	C [31.8]	C [21.5]
	WESTBOUND LEFT / THROUGH	C [20.1]	B [19.9]	B [17.9]
	WESTBOUND RIGHT	B [17.1]	B [17.6]	B [16.7]
	WESTBOUND APPROACH	B [19.1]	B [19.0]	B [17.5]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [17.3]	B [16.9]	B [16.1]
	NORTHBOUND APPROACH SOUTHBOUND LEFT	B [17.3]	B [16.9]	B [16.1]
	SOUTHBOUND THROUGH / RIGHT	C [23.8] B [15.9]	B [18.7] B [16.2]	B [17.1] B [15.7]
	SOUTHBOUND THROUGH / RIGHT SOUTHBOUND APPROACH	C [20.4]	B [10.2] B [17.4]	B [16.4]
	3001 IDDUIND AFFROACH	C [20.4]	D[17.4]	D [10.4]
	OVERALL INTERSECTION	C [21.3]	C [22.4]	B [18.3]
	OVERVIEW INTEROCOTION	0 [21.0]	0 [22.7]	D [10.0]
		1		

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		l		
		YEAR 20	006 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR		PEAK HOUR
	200////01/	7 27		1 2/11110011
16	YONKERS AVENUE & WALNUT STREET			
	SIGNALIZED			
	EASTBOUND LEFT	B [16.6]	B [13.2]	B [10.5]
	EASTBOUND THROUGH / RIGHT	C [22.4]	C [22.8]	B [18.8]
	EASTBOUND APPROACH	C [22.3]	C [22.7]	B [18.7]
	WESTBOUND LEFT	B [18.9]	C [25.3]	B [15.9]
	WESTBOUND THROUGH / RIGHT	C [22.8]	B [19.5]	B [17.2]
	WESTBOUND APPROACH	C [22.6]	C [20.2]	B [17.1]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [43.9]	D [36.3]	C [33.1]
	NORTHBOUND APPROACH	D [43.9]	D [36.3]	C [33.1]
	SOUTHBOUND LEFT / THROUGH / RIGHT	D [38.7]	D [37.2]	C [33.0]
	SOUTHBOUND APPROACH	D [38.7]	D [37.2]	C [33.0]
	OVERALL INTERSECTION	C [25.6]	C [23.9]	C [20.3]
	OVERALL INTERSECTION	C [25.6]	C [23.9]	C [20.3]
17	YONKERS AVENUE & PRESCOTT STREET			
	SIGNALIZED			
	EASTBOUND LEFT	B [13.1]	B [13.6]	B [12.9]
	EASTBOUND THROUGH / RIGHT	C [21.4]	C [27.8]	C [20.6]
	EASTBOUND APPROACH	C [21.3]	C [27.7]	C [20.5]
	WESTBOUND LEFT	B [11.2]	F [86.3]	B [15.7]
	WESTBOUND THROUGH / RIGHT	B [13.5]	B [16.6]	B [11.7]
	WESTBOUND APPROACH	B [13.4]	C [25.0]	B [12.2]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [42.4]	C [31.0]	C [30.3]
	NORTHBOUND APPROACH	D [42.4]	C [31.0]	C [30.3]
	OVERALL INTERSECTION	B [19.2]	C [26.3]	B [16.2]
	OVERALL INTERSECTION	D [19.2]	C [20.3]	D [10.2]
18	YONKERS AVENUE & ASHBURTON AVENUE			
	SIGNALIZED			
	EASTROLING TUROLICIA	0 10 4 01	5 / 4 0 0 3	5 (4 4 6)
	EASTBOUND THROUGH	C [24.3]	B [19.6]	B [14.3]
	EASTBOUND APPROACH	C [24.3]	B [19.6]	B [14.3]
	WESTBOUND THROUGH	C [25.1]	C [28.3]	B [16.3]
	WESTBOUND RIGHT WESTBOUND APPROACH	C [28.7]	D [35.3]	B [18.3]
	SOUTHBOUND LEFT	C [26.2]	C [30.4]	B [16.9]
	SOUTHBOUND LEFT SOUTHBOUND LEFT	E [72.5]	D [48.3]	D [35.2]
	SOUTHBOUND LEFT / RIGHT SOUTHBOUND APPROACH	E [65.9]	D [49.1] D [48.7]	D [35.3]
	SOUTHBOUND AFFROACH	E [69.2]	D [40.7]	D [35.3]
	OVERALL INTERSECTION	C [33.3]	C [30.0]	B [19.1]
	OVERVIEW INTERCEOTION	0 [00.0]	0 [00.0]	5 [10.1]

#### LOS TABLE NO. 1

#### LEVEL OF SERVICE SUMMARY TABLE

		YEAR 20	006 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	
	200/111011	7 27	2,	,
19	YONKERS AVENUE & SAW MILL RIVER PARKWAY SB RAMP			
	UNSIGNALIZED			
	SOUTHBOUND RIGHT	F (402.4)	F (559.1)	F (176.8)
00	VONIZEDO AVENILIE O CAMANILL DIVED DADIZMANA NO DAMO			
20	YONKERS AVENUE & SAW MILL RIVER PARKWAY NB RAMP			
	SIGNALIZED			
	EASTBOUND LEFT	F [149.3]	C [28.6]	B [14.9]
	EASTBOUND THROUGH	A [ 5.0]	A [ 5.7]	A [ 4.8]
	EASTBOUND APPROACH	E [59.0]	B [11.6]	A [ 7.4]
	WESTBOUND THROUGH	B [19.2]	B [17.7]	B [16.3]
	WESTBOUND RIGHT	A [ 5.6]	A [ 5.3]	A [ 5.1]
	WESTBOUND APPROACH	B [16.4]	B [15.3]	B [14.1]
	SOUTHBOUND LEFT	D [36.9]	D [37.1]	D [36.9]
	SOUTHBOUND RIGHT	F [194.2]	F [290.4]	F [154.7]
	SOUTHBOUND APPROACH	F [189.1]	F [281.9]	F [150.8]
	OVERALL INTERSECTION	E [72.2]	F [80.1]	D [45.1]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		YEAR 20	06 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
21	BUENA VISTA AVENUE & DOCK STREET			
	ALL-WAY STOP			
	WESTBOUND APPROACH	A ( 9.86)	B (10.46)	A ( 9.42)
	NORTHBOUND APPROACH	B (10.97)	A ( 9.33)	A ( 8.55)
	SOUTHBOUND APPROACH	A ( 9.58)	B (13.73)	B (11.01)
	OVERALL INTERSECTION	B (10.34)	B (11.99)	B (10.09)
22	BUENA VISTA AVENUE & MAIN STREET			
22	BOLINA VISTA AVENOL & IVIAIN STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	B [10.8]	B [10.8]	B [10.7]
	EASTBOUND APPROACH	B [10.8]	B [10.8]	B [10.7]
	WESTBOUND LEFT / THROUGH / RIGHT	B [12.7]	B [11.3]	B [11.1]
	WESTBOUND APPROACH	B [12.7]	B [11.3]	B [11.1]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [13.0]	B [11.9]	B [11.5]
	NORTHBOUND APPROACH	B [13.0]	B [11.9]	B [11.5]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [12.1]	B [13.3]	B [12.5]
	SOUTHBOUND APPROACH	B [12.1]	B [13.3]	B [12.5]
	OVERALL INTERSECTION	B [12.5]	B [12.4]	B [11.8]
23	BUENA VISTA AVENUE & HUDSON STREET			
	· · · · · · · · · · · · · · · · · · ·			
	UNSIGNALIZED			
	SOUTHBOUND LEFT / THROUGH WESTBOUND LEFT / RIGHT	A ( 8.0) B (11.6)	A ( 7.7) B (11.4)	A ( 7.6) B (10.5)
		i		

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		1		1
		VEAD 20	006 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION			
$\vdash$	LOCATION	AIVI PEAN HOUR	PM PEAK HOUR	PEAK HOUR
0.4	WARRINGTON AVENUE & DOOK STREET / NERREDUAN STREET			
24	WARBURTON AVENUE & DOCK STREET / NEPPERHAN STREET			
	OLONIA JEED			
	SIGNALIZED			
	EASTROLING LEFT (TURQUOLL (BIGUT	D *** 01	5 *** 63	51
	EASTBOUND LEFT / THROUGH / RIGHT	B [11.3]	B [11.9]	B [11.5]
	EASTBOUND APPROACH	B [11.3]	B [11.9]	B [11.5]
	NORTHBOUND LEFT	E [70.7]	B [14.3]	B [12.1]
	NORTHBOUND THROUGH / RIGHT	B [15.4]	B [15.0]	B [13.3]
	NORTHBOUND APPROACH	C [33.7]	B [14.9]	B [13.0]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [15.3]	B [16.0]	B [13.8]
	SOUTHBOUND APPROACH	B [15.3]	B [16.0]	B [13.8]
	OVERALL INTERSECTION	C [22.1]	B [15.1]	B [13.2]
05	MADDUDTON AVENUE / DIVERDALE AVENUE A MAIN CTOSET			
25	WARBURTON AVENUE / RIVERDALE AVENUE & MAIN STREET			
	OLONALIZED.			
	SIGNALIZED			
	EACTROUND LEFT / DIGUT	0 100 01	0 [00 7]	0.100.01
	EASTBOUND LEFT / RIGHT EASTBOUND APPROACH	C [26.0]	C [26.7]	C [26.2]
	WESTBOUND LEFT / THROUGH / RIGHT	C [26.0]	C [26.7]	C [26.2]
		C [32.4]	C [32.2]	C [29.4]
	WESTBOUND APPROACH	C [32.4]	C [32.2]	C [29.4]
	NORTHBOUND LEFT	B [13.1]	B [13.5]	B [11.4]
	NORTHBOUND THROUGH	A [ 9.5]	A [ 9.0]	A [ 8.8]
	NORTHBOUND APPROACH	A [ 9.9]	A [ 9.5]	A [ 9.1]
	SOUTHBOUND THROUGH / RIGHT	C [23.1]	C [23.7]	C [22.2]
	SOUTHBOUND APPROACH	C [23.1]	C [23.7]	C [22.2]
	OVERALL INTERSECTION	C [20 F]	[0.00]	C [20 E]
	OVERALL INTERSECTION	C [20.5]	C [22.0]	C [20.5]
26	RIVERDALE AVENUE & HUDSON STREET			
20	THE REPLECT WEIGHT A TIODOGIA OTHER			
	SIGNALIZED			
	J.J. VELLED	1		
	EASTBOUND LEFT / THROUGH / RIGHT	C [26.5]	C [26.6]	C [26.2]
	EASTBOUND APPROACH	C [26.5]	C [26.6]	C [26.2]
	NORTHBOUND THROUGH	C [21.5]	C [20.1]	B [19.7]
	NORTHBOUND RIGHT	C [20.3]	B [19.6]	B [19.3]
	NORTHBOUND APPROACH	C [21.3]	C [20.0]	B [19.6]
	SOUTHBOUND LEFT	B [13.1]	B [11.1]	A [ 9.8]
	SOUTHBOUND THROUGH	A [ 9.9]	B [10.2]	A [ 9.7]
	SOUTHBOUND APPROACH	B [10.6]	B [10.4]	A [ 9.7]
	OVERALL INTERSECTION	B [16.4]	B [14.7]	B [14.1]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		YEAR 20	06 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
27	RIVERDALE AVENUE & NEPPERHAN AVE / PROSPECT STREET			
	CICNALIZED			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [26.7]	C [27.9]	C [27.2]
	EASTBOUND APPROACH	C [26.7]	C [27.9]	C [27.2]
	WESTBOUND LEFT	F [80.4]	F [141.3]	D [50.4]
	WESTBOUND THROUGH	D [35.4]	D [35.1]	C [30.8]
	WESTBOUND RIGHT	C [31.6]	C [27.9]	C [27.1]
	WESTBOUND APPROACH	D [49.4]	E [73.5]	D [37.4]
	NORTHBOUND LEFT	B [16.9]	B [17.3]	B [16.6]
	NORTHBOUND THROUGH / RIGHT	C [22.9]	B [19.6]	B [18.5]
	NORTHBOUND APPROACH	C [22.3]	B [19.2]	B [18.2]
	SOUTHBOUND TUROUGH	C [25.0]	C [28.1]	C [22.0]
	SOUTHBOUND THROUGH SOUTHBOUND RIGHT	B [17.7]	B [18.0]	B [17.3]
	SOUTHBOUND RIGHT SOUTHBOUND APPROACH	B [15.6] B [19.8]	B [15.9] C [21.3]	B [15.7] B [18.8]
	3001 I I DOUND AFFROACH	D [18.0]	U [21.3]	D [10.0]
	OVERALL INTERSECTION	C [30.7]	D [36.8]	C [25.1]
		- []	_ [00.0]	5 [2511]
28	RIVERDALE AVENUE & VARK STREET			
	0101111177			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	D [36.8]	C [29.9]	C [27.6]
	EASTBOUND APPROACH	D [36.8]	C [29.9]	C [27.6]
	WESTBOUND LEFT / THROUGH / RIGHT	C [26.7]	C [26.7]	C [25.9]
	WESTBOUND APPROACH	C [26.7]	C [26.7]	C [25.9]
	NORTHBOUND LEFT	A [ 9.4]	A [ 9.7]	A [ 8.4]
	NORTHBOUND THROUGH / RIGHT	C [20.0]	B [18.8]	B [17.5]
	NORTHBOUND APPROACH	B [19.6]	B [18.3]	B [16.9]
	SOUTHBOUND LEFT	B [17.8]	B [17.5]	B [12.5]
	SOUTHBOUND THROUGH / RIGHT	B [17.2]	B [17.4]	B [16.6]
	SOUTHBOUND APPROACH	B [17.4]	B [17.4]	B [15.4]
	OVERALL INTERSECTION	C [21.6]	B [19.9]	B [18.2]
	OVERALL INTERSECTION	C [21.0]	[פ.פון ם	D [18.2]
29	RIVERDALE AVENUE & HERRIOT STREET			
	SIGNALIZED			
	WEST OUND LEFT (TURQUOU (DIG)	0 (00 0)	0.70= 01	0.504.03
	WESTBOUND LEFT / THROUGH / RIGHT	C [26.0]	C [25.0]	C [24.6]
	WESTBOUND APPROACH NORTHBOUND LEFT	C [26.0]	C [25.0]	C [24.6]
	NORTHBOUND LEFT NORTHBOUND THROUGH	A [10.0] A [ 8.9]	B [10.0] A [ 8.8]	A [ 8.6] A [ 8.3]
	NORTHBOUND THROUGH NORTHBOUND APPROACH	A [ 8.9] A [ 9.0]	A [ 8.8]	A [ 8.3]
	SOUTHBOUND THROUGH / RIGHT	B [17.5]	B [17.8]	B [16.8]
	SOUTHBOUND APPROACH	B [17.5]	B [17.8]	B [16.8]
		_ []	_ []	_ []
	OVERALL INTERSECTION	B [14.0]	B [13.8]	B [13.1]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		VEAR 20	006 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR		PEAK HOUR
	200////01/	7 27	,	1 2/11110011
30	RIVERDALE AVENUE & LUDLOW STREET			
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	C [28.0]	C [30.6]	C [27.4]
	EASTBOUND APPROACH	C [28.0]	C [30.6]	C [27.4]
	WESTBOUND LEFT / THROUGH / RIGHT	E [55.6]	C [32.2]	C [28.7]
	WESTBOUND APPROACH	E [55.6]	C [32.2]	C [28.7]
	NORTHBOUND LEFT	B [11.1]	B [11.1]	A [ 9.4]
	NORTHBOUND THROUGH	A [ 8.5]	A [ 8.1]	A [ 7.8]
	NORTHBOUND APPROACH	A [ 8.7]	A [ 8.4]	A [ 7.9]
	SOUTHBOUND THROUGH / RIGHT	B [18.3]	B [18.5]	B [17.3]
	SOUTHBOUND APPROACH	B [18.3]	B [18.5]	B [17.3]
	OVERALL INTERSECTION	0 [00 0]	D [40 0]	D [47.4]
	OVERALL INTERSECTION	C [23.9]	B [19.0]	B [17.4]
31	RIVERDALE AVENUE & RADFORD STREET			
	SIGNALIZED			
	WESTBOUND LEFT / RIGHT	C [27.7]	C [27.9]	C [26.8]
	WESTBOUND APPROACH	C [27.7]	C [27.9]	C [26.8]
	NORTHBOUND THROUGH / RIGHT	B [15.9]	B [16.1]	B [15.6]
	NORTHBOUND APPROACH	B [15.9]	B [16.1]	B [15.6]
	SOUTHBOUND LEFT	A [ 8.7]	A [ 9.2]	A [ 8.0]
	SOUTHBOUND THROUGH / RIGHT	A [ 7.9]	A [ 8.0]	A [ 7.7]
	SOUTHBOUND APPROACH	A [ 8.1]	A [ 8.3]	A [ 7.8]
	OVERALL INTERCECTION	D [4.4.0]	D [4.4.0]	D (40 7)
	OVERALL INTERSECTION	B [14.2]	B [14.3]	B [13.7]
32	RIVERDALE AVENUE & VALENTINE LANE			
02	MACHONEE WEIGHT & WELLATINE DANE			
	SIGNALIZED			
	The state of the s			
	EASTBOUND LEFT / THROUGH / RIGHT	C [27.3]	C [26.1]	C [25.5]
	EASTBOUND APPROACH	C [27.3]	C [26.1]	C [25.5]
	WESTBOUND LEFT / THROUGH / RIGHT	C [30.2]	C [28.9]	C [27.2]
	WESTBOUND APPROACH	C [30.2]	C [28.9]	C [27.2]
	NORTHBOUND LEFT	A [ 7.7]	A [ 7.9]	A [ 7.3]
	NORTHBOUND THROUGH / RIGHT	B [15.4]	B [15.6]	B [15.2]
	NORTHBOUND APPROACH	B [14.3]	B [14.2]	B [13.7]
	SOUTHBOUND LEFT	A [ 7.7]	A [ 7.7]	A [ 7.5]
	SOUTHBOUND THROUGH / RIGHT	B [15.9]	B [15.8]	B [15.4]
	SOUTHBOUND APPROACH	B [14.2]	B [14.1]	B [13.7]
	OVERALL INTERCECTION	D (10 1)	D (10 0)	5 (15 5)
	OVERALL INTERSECTION	B [19.4]	B [18.2]	B [17.5]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		YEAR 20	006 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
33	SOUTH BROADWAY & VARK STREET			
00	OOOTH BRONDWITT & WIRROTHEET			
	SIGNALIZED			
	EACTROLING LEFT / TURQUOLI / DIGUT	D (00 7)	D [44 0]	D (05.41
	EASTBOUND LEFT / THROUGH / RIGHT EASTBOUND APPROACH	D [36.7] D [36.7]	D [41.2] D [41.2]	D [35.1] D [35.1]
	WESTBOUND LEFT / THROUGH / RIGHT	D [40.8]	D [41.2] D [35.9]	D [35.1]
	WESTBOUND APPROACH	D [40.8]	D [35.9]	D [35.1]
	NORTHBOUND LEFT / THROUGH / RIGHT	C [24.4]	C [22.0]	C [21.0]
	NORTHBOUND APPROACH	C [24.4]	C [22.0]	C [21.0]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [22.5]	C [24.4]	C [22.4]
	SOUTHBOUND APPROACH	C [22.5]	C [24.4]	C [22.4]
		0 [22.0]	ο (z)	0 [22.1]
	OVERALL INTERSECTION	C [30.2]	C [30.3]	C [27.6]
34	SOUTH BROADWAY & HERRIOT STREET			
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	C [22.4]	C [21.2]	C [20.9]
	EASTBOUND APPROACH	C [22.4]	C [21.2]	C [20.9]
	WESTBOUND LEFT / THROUGH / RIGHT	C [23.6]	C [26.1]	C [24.2]
	WESTBOUND APPROACH	C [23.6]	C [26.1]	C [24.2]
	NORTHBOUND LEFT / THROUGH	B [11.5]	B [11.2]	B [10.6]
	NORTHBOUND APPROACH	B [11.5]	B [11.2]	B [10.6]
	SOUTHBOUND THROUGH / RIGHT	B [11.2]	B [12.0]	B [11.2]
	SOUTHBOUND APPROACH	B [11.2]	B [12.0]	B [11.2]
	OVERALL INTERSECTION	B [15.5]	B [16.6]	B [15.5]
35	SOUTH BROADWAY & BRIGHT PLACE			
	SIGNALIZED			
	WESTBOUND LEFT / RIGHT	C [20.7]	C [21.1]	[0.001.0
	WESTBOUND APPROACH	C [20.7]	C [21.1]	C [20.9] C [20.9]
	NORTHBOUND THROUGH / RIGHT	B [16.0]	B [17.0]	B [13.7]
	NORTHBOUND APPROACH	B [16.0]	B [17.0]	B [13.7]
	SOUTHBOUND LEFT / THROUGH	B [11.3]	B [13.0]	B [11.8]
	SOUTHBOUND APPROACH	B [11.3]	B [13.0]	B [11.8]
				. ,
	OVERALL INTERSECTION	B [14.7]	B [15.7]	B [13.4]
0.0	OOLITIL DDO ADWAY S LUDY OW STREET			
36	SOUTH BROADWAY & LUDLOW STREET			
	SIGNALIZED			
	NORTHBOUND LEFT	A [ 1.3]	A [ 1.9]	A [ 1.2]
	NORTHBOUND THROUGH	A [10.0]	B [10.9]	A [ 1.2] A [ 9.6]
	NORTHBOUND APPROACH	A [ 7.0]	A [ 8.3]	A [ 9.6] A [ 7.2]
	SOUTHBOUND THROUGH / RIGHT	B [10.3]	B [12.9]	B [10.5]
	SOUTHBOUND APPROACH	B [10.3]	B [12.9]	B [10.5]
		[]	, =,	,
	OVERALL INTERSECTION	A [8.3]	B [10.4]	A [ 8.7]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		YFAR 20	006 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
37	SOUTH BROADWAY & MCLEAN AVENUE			
	SIGNALIZED			
	WESTBOUND LEFT	C [23.6]	C [23.0]	C [22.3]
	WESTBOUND RIGHT	D [36.7]	C [32.1]	C [26.7]
	WESTBOUND APPROACH	C [31.8]	C [28.8]	C [25.1]
	NORTHBOUND THROUGH / RIGHT	B [10.9]	B [11.9]	B [11.1]
	NORTHBOUND APPROACH	B [10.9]	B [11.9]	B [11.1]
	SOUTHBOUND LEFT	B [14.5]	C [21.2]	B [13.6]
	SOUTHBOUND THROUGH	B [10.9]	B [12.6]	B [11.6]
	SOUTHBOUND APPROACH	B [12.7]	B [16.1]	B [12.4]
	OVERALL INTERSECTION	C [20.1]	B [19.1]	B [16.1]
38	SOUTH BROADWAY & RADFORD STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [24.5]	C [26.2]	C [23.9]
	EASTBOUND APPROACH	C [24.5]	C [26.2]	C [23.9]
	WESTBOUND LEFT / THROUGH / RIGHT	C [33.1]	C [34.7]	C [26.6]
	WESTBOUND APPROACH	C [33.1]	C [34.7]	C [26.6]
	NORTHBOUND LEFT NORTHBOUND THROUGH / RIGHT	B [10.2]	B [10.5] C [22.2]	A [ 9.9]
	NORTHBOUND APPROACH	C [20.6] B [17.9]	B [19.8]	C [20.7] B [18.5]
	SOUTHBOUND LEFT	A [ 9.6]	B [10.2]	A [ 9.7]
	SOUTHBOUND THROUGH / RIGHT	C [21.0]	C [22.1]	C [20.6]
	SOUTHBOUND APPROACH	B [19.9]	C [20.5]	B [19.2]
	COOTIEGONE /II TRO/IOTI	D [10.0]	0 [20.0]	D [10.2]
	OVERALL INTERSECTION	C [24.1]	C [25.0]	C [21.8]
39	SOUTH BROADWAY & VALENTINE LANE			
39	SOUTH BROADWAY & VALENTINE LANE			
	SIGNALIZED	1		
	JIGIVALIZED	1		
	EASTBOUND LEFT / RIGHT	B [19.6]	C [22.2]	B [19.0]
	EASTBOUND APPROACH	B [19.6]	C [22.2]	B [19.0]
	NORTHBOUND LEFT	B [11.1]	B [10.7]	B [10.0]
	NORTHBOUND THROUGH	B [11.7]	B [12.5]	B [11.4]
	NORTHBOUND APPROACH	B [11.6]	B [12.1]	B [11.1]
	SOUTHBOUND THROUGH / RIGHT	B [12.2]	B [12.1]	B [11.3]
	SOUTHBOUND APPROACH	B [12.2]	B [12.1]	B [11.3]
	OVERALL INTERCEPTION	D (40.0)	D [45 4]	D [40.5]
	OVERALL INTERSECTION	B [13.9]	B [15.1]	B [13.5]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		YEAR 20	006 EXISTING CON	DITIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
40	YONKERS AVENUE & MIDLAND AVENUE (WEST)			
	SIGNALIZED			
	EASTBOUND LEFT	C [26.7]	C [22.1]	B [13.8]
	EASTBOUND THROUGH	B [18.7]	B [13.6]	B [10.6]
	EASTBOUND APPROACH	B [19.5]	B [14.7]	B [11.0]
	WESTBOUND THROUGH	C [20.4]	B [18.0]	B [16.4]
	WESTBOUND RIGHT	B [13.8]	B [14.1]	B [13.8]
	WESTBOUND APPROACH	B [19.8]	B [17.5]	B [16.0]
	SOUTHBOUND LEFT	C [32.1]	C [30.4]	C [29.9]
	SOUTHBOUND LEFT / RIGHT	C [31.9]	C [31.0]	C [30.4]
	SOUTHBOUND RIGHT	D [46.5]	D [39.1]	C [34.3]
	SOUTHBOUND APPROACH	D [38.7]	D [35.0]	C [32.3]
	OVERALL INTERSECTION	C [22.5]	B [18.3]	B [15.5]
41	YONKERS AVENUE & MIDLAND AVENUE (EAST)			
71	TOWNERO AVENUE & MIDEAND AVENUE (EAST)			
	SIGNALIZED			
	EASTBOUND LEFT	B [13.4]	B [14.5]	B [13.7]
	EASTBOUND THROUGH / RIGHT	B [19.0]	B [16.8]	B [15.7]
	EASTBOUND APPROACH	B [18.9]	B [16.6]	B [15.6]
	WESTBOUND LEFT	B [16.8]	B [12.3]	A [ 9.7]
	WESTBOUND THROUGH / RIGHT	A [ 8.6]	A [ 8.3]	A [ 7.8]
	WESTBOUND APPROACH	A [ 9.7]	A [ 8.8]	A [ 8.0]
	NORTHBOUND LEFT	F [116.1]	D [49.1]	D [37.9]
	NORTHBOUND THROUGH / RIGHT	C [29.5]	C [29.8]	C [29.4]
	NORTHBOUND APPROACH	F [91.6]	D [41.8]	C [34.7]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [30.4]	C [29.7]	C [29.5]
	SOUTHBOUND APPROACH	C [30.4]	C [29.7]	C [29.5]
	OVERALL INTERSECTION	C [27.1]	B [17.8]	B [15.9]
42	YONKERS AVENUE & SEMINARY AVENUE			
	. STATE TO THE COLUMN ACT THE PROPERTY OF			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH	A [ 7.9]	A [ 8.5]	A [ 7.7]
	EASTBOUND APPROACH	A [ 7.9]	A [ 8.5]	A [ 7.7]
	WESTBOUND THROUGH / RIGHT	C [23.4]	C [26.8]	C [23.8]
	WESTBOUND APPROACH	C [23.4]	C [26.8]	C [23.8]
	SOUTHBOUND LEFT / RIGHT	C [23.4]	C [26.8]	C [23.8]
	SOUTHBOUND APPROACH	C [31.4]	C [32.0]	C [31.1]
	3001 IDOUND AFFROACH	C [31.4]	C [32.0]	C[31.1]
	OVERALL INTERSECTION	B [17.6]	B [19.8]	B [17.9]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

		YEAR 2006 EXISTING CONDITIONS		
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR		PEAK HOUR
	LOCATION	AWFLANTIOUN	FINIFLARTIOUR	FLARTIOUR
43	YONKERS AVENUE & CENTRAL PARK AVENUE (SB)			
	SIGNALIZED			
	EASTBOUND THROUGH / RIGHT	C [32.8]	C [34.6]	C [32.1]
	EASTBOUND APPROACH	C [32.8]	C [34.6]	C [32.1]
	WESTBOUND LEFT	B [10.9]	B [12.8]	B [10.3]
	WESTBOUND THROUGH	A [ 8.9]	A [ 9.0]	A [ 8.6]
	WESTBOUND APPROACH	A [ 9.5]	B [10.2]	A [ 9.1]
	SOUTHBOUND LEFT / THROUGH / RIGHT	D [44.5]	D [51.9]	D [47.3]
	SOUTHBOUND APPROACH	D [44.5]	D [51.9]	D [47.3]
	OVERALL INTERSECTION	C [24.0]	C [28.8]	C [26.4]
44	YONKERS AVENUE & CENTRAL PARK AVENUE (NB)			
	SIGNALIZED			
	EASTBOUND LEFT	A [ 9.8]	A [ 9.7]	A [ 8.9]
	EASTBOUND THROUGH	A [ 8.4]	A [ 8.6]	A [ 8.3]
	EASTBOUND APPROACH	A [ 8.8]	A [9.0]	A [ 8.5]
	WESTBOUND THROUGH	C [32.6]	C [30.8]	C [29.6]
	WESTBOUND RIGHT	C [30.3]	D [40.3]	C [34.7]
	WESTBOUND APPROACH	C [32.1]	C [35.0]	C [31.9]
	NORTHBOUND LEFT / THROUGH	D [44.2]	D [52.9]	D [47.7]
	NORTHBOUND RIGHT	D [44.1]	D [52.1]	D [47.0]
	NORTHBOUND APPROACH	D [44.2]	D [52.6]	D [47.5]
	OVERALL INTERSECTION	C [27.7]	C [33.1]	C [30.1]

LOS TABLE NO. 1

LEVEL OF SERVICE SUMMARY TABLE

YEAR 2006 EXISTING CO				
		WEEKDAY	006 EXISTING CONI WEEKDAY	DITIONS SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
45	WARRING ON AVENUE & OLEMACOR AVENUE			
45	WARBURTON AVENUE & GLENWOOD AVENUE			
	SIGNALIZED			
	FACTROUND LEFT / TURQUOU / DIQUT	D (45.0)	D [44.5]	D [4.4.0]
	EASTBOUND LEFT / THROUGH / RIGHT EASTBOUND APPROACH	B [15.6] B [15.6]	B [14.5] B [14.5]	B [14.2] B [14.2]
	WESTBOUND LEFT / THROUGH / RIGHT	B [14.8]	B [15.0]	B [14.6]
	WESTBOUND APPROACH	B [14.8]	B [15.0]	B [14.6]
	NORTHBOUND LEFT / THROUGH / RIGHT	A [ 9.5]	B [10.5]	A [ 9.7]
	NORTHBOUND APPROACH SOUTHBOUND LEFT / THROUGH / RIGHT	A [ 9.5] B [11.1]	B [10.5] A [ 9.9]	A [ 9.7] A [ 9.3]
	SOUTHBOUND APPROACH	B [11.1]	A [ 9.9]	A [ 9.3]
		_ []	[0.0]	[]
	OVERALL INTERSECTION	B [11.6]	B [11.3]	B [10.7]
46	WARBURTON AVENUE & LAMARTINE AVENUE			
	0101411755			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	B [14.1]	B [14.9]	B [14.6]
	EASTBOUND APPROACH	B [14.1]	B [14.9]	B [14.6]
	WESTBOUND LEFT / THROUGH / RIGHT	B [15.6]	B [14.3]	B [14.1]
	WESTBOUND APPROACH	B [15.6]	B [14.3]	B [14.1]
	NORTHBOUND LEFT / THROUGH / RIGHT NORTHBOUND APPROACH	A [ 9.7] A [ 9.7]	B [10.8] B [10.8]	A [ 9.9] A [ 9.9]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [11.6]	B [10.7]	A [ 9.8]
	SOUTHBOUND APPROACH	B [11.6]	B [10.7]	A [ 9.8]
	OVERALL INTERSECTION	B [11.8]	B [11.5]	B [10.7]
47	NORTH BROADWAY & GLENWOOD AVENUE			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [25.2]	C [21.1]	C [20.6]
	EASTBOUND APPROACH	C [25.2]	C [21.1]	C [20.6]
	WESTBOUND LEFT / THROUGH / RIGHT	C [23.5]	C [23.3]	C [22.2]
	WESTBOUND APPROACH NORTHBOUND LEFT / THROUGH / RIGHT	C [23.5]	C [23.3] B [10.6]	C [22.2]
	NORTHBOUND APPROACH	B [11.8] B [11.8]	B [10.6]	A [ 9.8] A [ 9.8]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [12.4]	B [11.0]	B [10.1]
	SOUTHBOUND APPROACH	B [12.4]	B [11.0]	B [10.1]
	OVERALL INTERSECTION	B [16.0]	B [14.3]	B [13.5]
48	NORTH BROADWAY & LAMARTINE AVENUE			
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	B [15.6]	B [15.4]	B [14.9]
	EASTBOUND APPROACH	B [15.6]	B [15.4]	B [14.9]
	NORTHBOUND LEFT / THROUGH	B [12.3]	B [11.9]	B [10.6]
	NORTHBOUND APPROACH SOUTHBOUND THROUGH / RIGHT	B [12.3] B [15.7]	B [11.9] B [11.4]	B [10.6] B [10.3]
	SOUTHBOUND APPROACH	B [15.7]	B [11.4]	B [10.3]
			_ [,	_ [.0.0]
	OVERALL INTERSECTION	B [14.6]	B [12.2]	B [11.1]

## LOS TABLE NO. 1 LEVEL OF SERVICE SUMMARY TABLE

LOCATION					1
LOCATION			YEAR 20	006 EXISTING CON	DITIONS
SIGNALIZED   EASTBOUND LEFT / THROUGH   D [35.7]   C [26.6]   C [26.4]   EASTBOUND RIGHT   C [27.3]   C [26.2]   C [26.2]   EASTBOUND RIGHT   C [27.3]   C [26.2]   C [26.2]   EASTBOUND APPROACH   C [33.8]   C [26.5]   C [26.3]   C [26.5]   C [26.3]   WESTBOUND APPROACH   C [35.0]   C [23.7]   C [21.5]   WESTBOUND RIGHT   D [19.3]   D [19					SATURDAY
SIGNALIZED   EASTBOUND LEFT / THROUGH   D [35.7]   C [26.6]   C [26.4]   EASTBOUND RIGHT   C [27.3]   C [26.2]   C [26.2]   EASTBOUND APPROACH   C [33.8]   C [26.5]   C [26.3]   WESTBOUND LEFT   C [35.0]   C [23.7]   C [21.5]   WESTBOUND LEFT   C [35.0]   C [23.7]   C [21.5]   WESTBOUND APPROACH   C [32.0]   C [22.6]   C [20.9]   WESTBOUND APPROACH   C [20.9]   C [22.6]   C [20.9]   NORTHBOUND THROUGH   C [20.9]   C [22.5]   B [18.9]   NORTHBOUND APPROACH   C [21.7]   C [22.2]   B [18.9]   SOUTHBOUND APPROACH   C [20.6]   C [20.6]   C [20.5]   B [17.8]   SOUTHBOUND APPROACH   C [20.6]   C [20.5]   B [17.8]   SOUTHBOUND APPROACH   C [20.6]   C [20.5]   B [17.8]   C [20.6]   C [20.6]   C [20.5]   B [10.2]   B [10.2]   C [20.6]   C [20.6]		LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
SIGNALIZED   EASTBOUND LEFT / THROUGH   D [35.7]   C [26.6]   C [26.4]   EASTBOUND RIGHT   C [27.3]   C [26.2]   C [26.2]   EASTBOUND APPROACH   C [33.8]   C [26.5]   C [26.3]   WESTBOUND LEFT   C [35.0]   C [23.7]   C [21.5]   WESTBOUND LEFT   C [35.0]   C [23.7]   C [21.5]   WESTBOUND APPROACH   C [32.0]   C [22.6]   C [20.9]   WESTBOUND APPROACH   C [20.9]   C [22.6]   C [20.9]   NORTHBOUND THROUGH   C [20.9]   C [22.5]   B [18.9]   NORTHBOUND APPROACH   C [21.7]   C [22.2]   B [18.9]   SOUTHBOUND APPROACH   C [20.6]   C [20.6]   C [20.5]   B [17.8]   SOUTHBOUND APPROACH   C [20.6]   C [20.5]   B [17.8]   SOUTHBOUND APPROACH   C [20.6]   C [20.5]   B [17.8]   C [20.6]   C [20.6]   C [20.5]   B [10.2]   B [10.2]   C [20.6]   C [20.6]		NEDDEDLIAN AVENUE A LAKE OTDEET			
EASTBOUND LEFT / THROUGH	49	NEPPERHAN AVENUE & LAKE STREET			
EASTBOUND LEFT / THROUGH		SIGNALIZED			
EASTBOUND RIGHT   C   27.3   C   26.2   C   26.2     EASTBOUND APPROACH   C   33.8   C   26.5   C   26.3     WESTBOUND LEFT   C   35.0   C   23.7   C   21.5     WESTBOUND RIGHT   B   19.3   B   19.3   B   19.0     WESTBOUND APPROACH   C   32.0   C   22.6   C   20.9     NORTHBOUND THROUGH   C   20.9   C   22.6   C   20.9     NORTHBOUND RIGHT   C   22.5   C   22.5   B   19.0     NORTHBOUND APPROACH   C   21.7   C   22.2   B   18.9     SOUTHBOUND APPROACH   C   20.6   C   20.5   B   17.8     SOUTHBOUND APPROACH   C   20.6   C   20.5   B   17.8     SOUTHBOUND APPROACH   C   20.6   C   20.5   B   17.8     SOUTHBOUND APPROACH   A   9.65   A   9.74   A   8.83     NORTHBOUND APPROACH   B   10.28   A   9.20   B   8.42     SOUTHBOUND APPROACH   B   11.05   B   13.77   B   11.13     OVERALL INTERSECTION   B   10.39   B   11.72   A   9.93    51 PROSPECT STREET & HAWTHORNE AVENUE    ALL-WAY STOP    EASTBOUND APPROACH   A   9.75   B   12.09   B   10.34     WESTBOUND APPROACH   A   9.96   B   10.20   A   9.34		0.0.0.2.2.2			
EASTBOUND APPROACH   C		EASTBOUND LEFT / THROUGH	D [35.7]	C [26.6]	C [26.4]
WESTBOUND LEFT   C		EASTBOUND RIGHT	C [27.3]	C [26.2]	C [26.2]
WESTBOUND RIGHT   B [19.3]   B [19.3]   B [19.3]   B [19.0]     WESTBOUND APPROACH   C [32.0]   C [22.6]   C [20.9]     NORTHBOUND THROUGH   C [20.9]   C [22.0]   B [18.9]     NORTHBOUND RIGHT   C [22.5]   C [22.5]   B [19.0]     NORTHBOUND APPROACH   C [21.7]   C [22.2]   B [18.9]     SOUTHBOUND LEFT / THROUGH   C [20.6]   C [20.5]   B [17.8]     SOUTHBOUND APPROACH   C [20.6]   C [20.5]   B [17.8]     OVERALL INTERSECTION   C [25.0]   C [21.9]   B [19.2]    50 PROSPECT STREET & BUENA VISTA AVENUE     ALL-WAY STOP   WESTBOUND APPROACH   B (10.28)   A (9.20)   B (8.42)     SOUTHBOUND APPROACH   B (11.05)   B (13.77)   B (11.13)     OVERALL INTERSECTION   B (10.39)   B (11.72)   A (9.93)    51 PROSPECT STREET & HAWTHORNE AVENUE     ALL-WAY STOP     EASTBOUND APPROACH   A (9.75)   B (12.09)   B (10.34)     WESTBOUND APPROACH   A (9.96)   B (10.20)   A (9.34)		EASTBOUND APPROACH	C [33.8]	C [26.5]	C [26.3]
WESTBOUND APPROACH   C   32.0   C   22.6   C   20.9     NORTHBOUND THROUGH   C   20.9   C   22.0   B   18.9     NORTHBOUND RIGHT   C   22.5   C   22.5   B   19.0     NORTHBOUND APPROACH   C   21.7   C   22.2   B   18.9     SOUTHBOUND LEFT / THROUGH   C   20.6   C   20.5   B   17.8     SOUTHBOUND APPROACH   C   20.6   C   20.5   B   17.8     SOUTHBOUND APPROACH   C   20.6   C   20.5   B   17.8     OVERALL INTERSECTION   C   25.0   C   21.9   B   19.2    50 PROSPECT STREET & BUENA VISTA AVENUE    ALL-WAY STOP     WESTBOUND APPROACH   B (10.28)   A (9.20)   B (8.42)     SOUTHBOUND APPROACH   B (11.05)   B (13.77)   B (11.13)     OVERALL INTERSECTION   B (10.39)   B (11.72)   A (9.93)    51 PROSPECT STREET & HAWTHORNE AVENUE    ALL-WAY STOP     EASTBOUND APPROACH   A (9.75)   B (12.09)   B (10.34)     WESTBOUND APPROACH   A (9.96)   B (10.20)   A (9.34)		WESTBOUND LEFT	C [35.0]	C [23.7]	C [21.5]
NORTHBOUND THROUGH   C   20.9   C   22.0   B   18.9     NORTHBOUND RIGHT   C   22.5   C   22.5   B   19.0     NORTHBOUND APPROACH   C   21.7   C   22.2   B   18.9     SOUTHBOUND LEFT / THROUGH   C   20.6   C   20.5   B   17.8     SOUTHBOUND APPROACH   C   20.6   C   20.5   B   17.8     SOUTHBOUND APPROACH   C   20.6   C   20.5   B   17.8     OVERALL INTERSECTION   C   25.0   C   21.9   B   19.2    50 PROSPECT STREET & BUENA VISTA AVENUE  ALL-WAY STOP    WESTBOUND APPROACH   B   10.28   A   9.20   B   8.42     SOUTHBOUND APPROACH   B   11.05   B   13.77   B   11.13     OVERALL INTERSECTION   B   10.39   B   11.72   A   9.93    51 PROSPECT STREET & HAWTHORNE AVENUE  ALL-WAY STOP  EASTBOUND APPROACH   A   9.75   B   12.09   B   10.34     WESTBOUND APPROACH   A   9.96   B   10.20   A   9.34					
NORTHBOUND RIGHT   C					
NORTHBOUND APPROACH   C [21.7]   C [22.2]   B [18.9]     SOUTHBOUND LEFT / THROUGH   C [20.6]   C [20.5]   B [17.8]     SOUTHBOUND APPROACH   C [20.6]   C [20.5]   B [17.8]     SOUTHBOUND APPROACH   C [20.6]   C [20.5]   B [17.8]     OVERALL INTERSECTION   C [25.0]   C [21.9]   B [19.2]     50					
SOUTHBOUND LEFT / THROUGH   C [20.6]   C [20.5]   B [17.8]					
SOUTHBOUND APPROACH   C [20.6]   C [20.5]   B [17.8]					
OVERALL INTERSECTION  C [25.0]  C [21.9]  B [19.2]  50  PROSPECT STREET & BUENA VISTA AVENUE  ALL-WAY STOP  WESTBOUND APPROACH NORTHBOUND APPROACH B (10.28) SOUTHBOUND APPROACH B (11.05) B (13.77) B (11.13)  OVERALL INTERSECTION B (10.39)  B (11.72)  A (9.93)  51  PROSPECT STREET & HAWTHORNE AVENUE  ALL-WAY STOP  EASTBOUND APPROACH A (9.75) B (12.09) B (10.34) WESTBOUND APPROACH A (9.96) B (10.20) B (10.34)					
50 PROSPECT STREET & BUENA VISTA AVENUE  ALL-WAY STOP  WESTBOUND APPROACH NORTHBOUND APPROACH SOUTHBOUND APPROACH DEFINITION  OVERALL INTERSECTION  B (10.39)  B (11.72)  A (9.93)  51 PROSPECT STREET & HAWTHORNE AVENUE  ALL-WAY STOP  EASTBOUND APPROACH B (10.39)  B (11.72)  B (12.09) B (10.34) B (10.20) B (10.34)		SOUTHBOUND APPROACH	C [20.6]	C [20.5]	В [17.8]
ALL-WAY STOP  WESTBOUND APPROACH NORTHBOUND APPROACH SOUTHBOUND APPROACH B (10.28) B (10.28) B (13.77) B (11.13)  OVERALL INTERSECTION B (10.39) B (11.72) A (9.93)  51 PROSPECT STREET & HAWTHORNE AVENUE ALL-WAY STOP  EASTBOUND APPROACH WESTBOUND APPROACH A (9.75) B (12.09) B (10.34) A (9.34)		OVERALL INTERSECTION	C [25.0]	C [21.9]	B [19.2]
ALL-WAY STOP  WESTBOUND APPROACH NORTHBOUND APPROACH SOUTHBOUND APPROACH B (10.28) B (10.28) B (13.77) B (11.13)  OVERALL INTERSECTION B (10.39) B (11.72) A (9.93)  51  PROSPECT STREET & HAWTHORNE AVENUE  ALL-WAY STOP  EASTBOUND APPROACH WESTBOUND APPROACH A (9.75) B (12.09) B (10.34) A (9.34)					
WESTBOUND APPROACH NORTHBOUND APPROACH SOUTHBOUND APPROACH B (10.28) B (10.28) B (11.05) B (13.77) B (11.13)  OVERALL INTERSECTION B (10.39) B (11.72) A (9.93)  51 PROSPECT STREET & HAWTHORNE AVENUE ALL-WAY STOP EASTBOUND APPROACH WESTBOUND APPROACH A (9.75) B (12.09) B (10.34) A (9.34)	50	PROSPECT STREET & BUENA VISTA AVENUE			
NORTHBOUND APPROACH SOUTHBOUND APPROACH B (10.28) B (10.28) B (13.77) B (11.13)  OVERALL INTERSECTION B (10.39) B (11.72) A (9.93)  51 PROSPECT STREET & HAWTHORNE AVENUE  ALL-WAY STOP  EASTBOUND APPROACH WESTBOUND APPROACH A (9.75) B (12.09) B (10.34) A (9.34)		ALL-WAY STOP			
SOUTHBOUND APPROACH  B (11.05)  B (13.77)  B (11.13)  OVERALL INTERSECTION  B (10.39)  B (11.72)  A (9.93)  51  PROSPECT STREET & HAWTHORNE AVENUE  ALL-WAY STOP  EASTBOUND APPROACH WESTBOUND APPROACH A (9.75) A (9.96) B (12.09) B (10.34) B (10.34)		WESTBOUND APPROACH	A ( 9.65)	A ( 9.74)	A ( 8.83)
OVERALL INTERSECTION  B (10.39)  B (11.72)  A (9.93)  51  PROSPECT STREET & HAWTHORNE AVENUE  ALL-WAY STOP  EASTBOUND APPROACH WESTBOUND APPROACH A (9.75) A (9.96) B (12.09) B (10.34) A (9.34)		NORTHBOUND APPROACH	B (10.28)	A ( 9.20)	B (8.42)
51 PROSPECT STREET & HAWTHORNE AVENUE  ALL-WAY STOP  EASTBOUND APPROACH WESTBOUND APPROACH A ( 9.75) B (12.09) B (10.34) A ( 9.96) B (10.20) A ( 9.34)		SOUTHBOUND APPROACH	B (11.05)	B (13.77)	B (11.13)
ALL-WAY STOP  EASTBOUND APPROACH WESTBOUND APPROACH A ( 9.75) A ( 9.96) B (12.09) B (10.34) A ( 9.34)		OVERALL INTERSECTION	B (10.39)	B (11.72)	A ( 9.93)
EASTBOUND APPROACH WESTBOUND APPROACH A ( 9.75) A ( 9.96) B (12.09) B (10.34) A ( 9.34)	51	PROSPECT STREET & HAWTHORNE AVENUE			
EASTBOUND APPROACH WESTBOUND APPROACH A ( 9.75) A ( 9.96) B (12.09) B (10.34) A ( 9.34)		ALL WAY STOP			
WESTBOUND APPROACH A ( 9.96) B (10.20) A ( 9.34)		ALL-WAY STOP			
WESTBOUND APPROACH A ( 9.96) B (10.20) A ( 9.34)		EASTBOUND APPROACH	A ( 9.75)	B (12.09)	B (10.34)
			, ,	` '	` ,
OVERALL INTERSECTION A ( 9.88) B (11.05) A ( 9.79)		OVERALL INTERSECTION	A ( 9.88)	B (11.05)	A ( 9.79)

#### THE ABOVE REPRESENTS

THE LEVELS OF SERVICE AND VEHICLE DELAY IN SECONDS, B [13.2],
FOR EACH MOVEMENT, FOR EACH APPROACH AS WELL AS FOR THE OVERALL INTERSECTION
FOR THE SIGNALIZED INTERSECTIONS
AND THE LEVELS OF SERVICE AND AVERAGE TOTAL DELAY IN SECONDS, B (13.2)
FOR THE UNSIGNALIZED INTERSECTIONS

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

_		I		
		2012	NO-BUILD CONDIT	TONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
	LOCATION	AWITEARTIOUR	TWITEARTIOUR	TEARTIOUR
1	NEPPERHAN AVENUE & ELM STREET			
•				
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	D [43.2]	E [57.2]	D [36.1]
	EASTBOUND APPROACH	D [43.2]	E [57.2]	D [36.1]
	WESTBOUND LEFT / RIGHT	D [45.7]	D [46.0]	C [33.7]
	WESTBOUND APPROACH	D [45.7]	D [46.0]	C [33.7]
	NORTHBOUND THROUGH / RIGHT	C [21.8]	C [28.0]	C [21.2]
	NORTHBOUND APPROACH	C [21.8]	C [28.0]	C [21.2]
	SOUTHBOUND LEFT	C [28.6]	C [31.9]	C [25.3]
	SOUTHBOUND THROUGH	B [17.9]	B [12.3]	B [10.5]
	SOUTHBOUND APPROACH	B [18.6]	B [14.2]	B [11.9]
	OVERALL INTERSECTION	C [23.3]	C [25.6]	B [19.1]
_				
2	NEPPERHAN AVENUE & NEW SCHOOL STREET			
	OLONAL IZED			
	SIGNALIZED			
	EACTROUND LEET	0 [00 4]	0.104.01	D [47.0]
	EASTBOUND LEFT	C [28.1]	C [24.2]	B [17.0]
	EASTBOUND THROUGH / RIGHT	C [20.5]	C [30.0]	C [21.6]
	EASTBOUND APPROACH	C [21.1]	C [29.7]	C [21.3]
	WESTBOUND LEFT WESTBOUND THROUGH	B [19.7]	C [24.9]	B [18.5]
	WESTBOUND THROUGH WESTBOUND RIGHT	D [43.3] B [17.6]	C [24.1]	C [20.2]
	WESTBOUND APPROACH	D [39.3]	B [16.4] C [23.3]	B [15.9]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [28.8]	D [35.7]	B [19.7] C [30.1]
	SOUTHBOUND APPROACH	C [28.8]	D [35.7]	C [30.1]
	300TIBOOND AFFROACII	C [20.0]	D [33.7]	C [30.1]
	OVERALL INTERSECTION	C [32.2]	C [27.3]	C [21.3]
	OVERVICE HYTEROED HOLV	O [OZ.Z]	0 [21.0]	0 [21.0]
3	NEPPERHAN AVENUE & NEW MAIN STREET			
	SIGNALIZED			
	EASTBOUND LEFT	B [11.1]	A [ 8.8]	A [ 8.0]
	EASTBOUND THROUGH / RIGHT	B [19.4]	C [24.2]	B [20.0]
	EASTBOUND APPROACH	B [19.1]	C [23.9]	B [19.7]
	WESTBOUND LEFT	C [22.2]	F [97.7]	C [23.9]
	WESTBOUND THROUGH	C [24.4]	B [19.8]	B [18.1]
	WESTBOUND RIGHT	B [17.5]	B [17.0]	B [16.3]
	WESTBOUND APPROACH	C [23.3]	C [31.5]	B [18.7]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [43.6]	F [95.5]	D [46.2]
	NORTHBOUND APPROACH	D [43.6]	F [95.5]	D [46.2]
	OVERALL INTEROFOTION	0 [0 4 0]	D (00 4)	0.000.01
	OVERALL INTERSECTION	C [24.0]	D [36.4]	C [22.6]

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		I		
		2012 NO-BUILD CONDITIONS		
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
4	NEPPERHAN AVENUE & SOUTH BROADWAY			
	SIGNALIZED			
	EACTROUND LEET	0 [00 4]	0 100 01	D [40 0]
	EASTBOUND LEFT EASTBOUND THROUGH / RIGHT	C [22.1] D [41.3]	C [20.8] D [38.2]	B [19.8] C [27.0]
	EASTBOUND THROUGH / RIGHT	D [41.5]	D [36.2]	C [26.7]
	WESTBOUND LEFT	F [151.9]	F [148.6]	D [53.2]
	WESTBOUND THROUGH	C [28.6]	C [26.5]	C [23.7]
	WESTBOUND RIGHT	C [20.1]	C [22.2]	C [21.2]
	WESTBOUND APPROACH	E [64.9]	E [61.9]	C [32.1]
	NORTHBOUND LEFT	C [27.1]	C [26.9]	C [26.3]
	NORTHBOUND THROUGH / RIGHT	D [42.7]	F [104.3]	D [49.8]
	NORTHBOUND APPROACH	D [39.6]	F [92.8]	D [46.3]
	SOUTHBOUND LEFT	C [28.5]	F [444.3]	E [59.5]
	SOUTHBOUND THROUGH / RIGHT	C [25.8]	C [26.3]	C [26.0]
	SOUTHBOUND APPROACH	C [26.9]	F [274.0]	D [45.7]
	OVERALL INTERSECTION	D [51.2]	E [73.3]	C [33.6]
	OVERALL INTERSECTION	D [31.2]	L [73.3]	C [33.0]
5	SOUTH BROADWAY & HUDSON STREET			
	SSSTI BRONDWIT WITEDSON STREET			
	ALL-WAY STOP			
	EASTBOUND APPROACH	B (10.65)	C (20.25)	B (13.32)
	NORTHBOUND APPROACH	B (11.05)	C (18.92)	B (13.01)
	OVERALL INTERSECTION	B (10.85)	C (19.62)	B (13.17)
6	SOUTH BROADWAY & MAIN STREET			
	3333			
	SIGNALIZED			
	WESTBOUND THROUGH / RIGHT	B [17.8]	B [17.7]	B [16.7]
	WESTBOUND APPROACH	B [17.8]	B [17.7]	B [16.7]
	NORTHBOUND LEFT / THROUGH	B [15.5]	B [16.6]	B [15.9]
	NORTHBOUND APPROACH	B [15.5]	B [16.6]	B [15.9]
	OVERALL INTERSECTION	D [17.0]	D [47 0]	D [16 4]
	OVERALL INTERSECTION	B [17.0]	B [17.2]	B [16.4]

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		2012	NO-BUILD CONDIT	TONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
_	MANU 070557 0 DALIGADE AVENUE			
7	MAIN STREET & PALISADE AVENUE			
	SIGNALIZED			
	OTOTALLED			
	WESTBOUND THROUGH / RIGHT	B [18.6]	C [20.7]	B [18.3]
	WESTBOUND APPROACH	B [18.6]	C [20.7]	B [18.3]
	NORTHBOUND LEFT / THROUGH	B [15.8]	B [16.8]	B [16.1]
	NORTHBOUND APPROACH	B [15.8]	B [16.8]	B [16.1]
	OVERALL INTERSECTION	D [47.6]	D [40 4]	D [47.4]
	OVERALL INTERSECTION	B [17.6]	B [19.1]	B [17.4]
8	PALISADE AVENUE & LOCUST HILL AVENUE			
	ALL-WAY STOP			
	EASTBOUND APPROACH	A ( 9.95)	B (13.00)	B (10.57)
	NORTHBOUND APPROACH	A ( 8.34)	A ( 9.62)	A ( 8.76)
	SOUTHBOUND APPROACH	A ( 9.32)	A ( 9.70)	A ( 8.93)
		( /	( /	( ,
	OVERALL INTERSECTION	A ( 9.50)	B (11.58)	A ( 9.83)
9	PALISADE AVENUE / ELM STREET / NEW SCHOOL STREET			
9	PALISADE AVENUE / ELIVI STREET / NEW SCHOOL STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	B [16.2]	C [21.2]	B [17.7]
	EASTBOUND APPROACH	B [16.2]	C [21.2]	B [17.7]
	NORTHBOUND THROUGH / RIGHT	B [15.4]	B [16.7]	B [15.7]
	NORTHBOUND APPROACH	B [15.4]	B [16.7]	B [15.7]
	SOUTHBOUND LEFT / THROUGH SOUTHBOUND APPROACH	C [24.6]	D [37.2]	B [18.9]
	SOUTHBOUND APPROACH	C [24.6]	D [37.2]	B [18.9]
	OVERALL INTERSECTION	B [19.6]	C [25.1]	B [17.5]
		2 [.0.0]	0 [20.1]	2 [0]

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		-	2012 NO-BUILD CONDITIONS WEEKDAY   WEEKDAY   SATURDAY		
	LOCATION	AM PEAK HOUR		PEAK HOUR	
10	ASHBURTON AVENUE & WARBURTON AVENUE				
	SIGNALIZED				
	EASTBOUND LEFT / THROUGH / RIGHT	B [15.2]	B [16.5]	B [15.9]	
	EASTBOUND APPROACH	B [15.2]	B [16.5]	B [15.9]	
	WESTBOUND LEFT / THROUGH / RIGHT	B [18.1]	B [17.1]	B [16.4]	
	WESTBOUND APPROACH	B [18.1]	B [17.1]	B [16.4]	
	NORTHBOUND LEFT / THROUGH / RIGHT	C [20.1]	C [21.4]	B [18.4]	
	NORTHBOUND APPROACH SOUTHBOUND LEFT / THROUGH / RIGHT	C [20.1]	C [21.4]	B [18.4] C [22.0]	
	SOUTHBOUND LEFT / THROUGH / RIGHT	D [41.5] D [41.5]	D [43.7] D [43.7]	C [22.0]	
	COCHIBOONS /II TRO/IOIT	[۲۱:۵]	D [40.7]	0 [22.0]	
	OVERALL INTERSECTION	C [27.7]	C [27.5]	B [18.9]	
11	ASHBURTON AVENUE & NORTH BROADWAY				
	SIGNALIZED				
	EASTBOUND LEFT / THROUGH / RIGHT	B [17.2]	B [19.2]	B [17.5]	
	EASTBOUND APPROACH	B [17.2]	B [19.2]	B [17.5]	
	WESTBOUND LEFT / THROUGH / RIGHT	C [20.1]	C [23.7]	B [19.2]	
	WESTBOUND APPROACH	C [20.1]	C [23.7]	B [19.2]	
	NORTHBOUND LEFT / THROUGH / RIGHT	C [21.0]	C [22.1]	B [19.1]	
	NORTHBOUND APPROACH SOUTHBOUND LEFT	C [21.0] C [26.1]	C [22.1] B [19.3]	B [19.1] B [17.1]	
	SOUTHBOUND THROUGH / RIGHT	B [19.4]	B [17.4]	B [16.6]	
	SOUTHBOUND APPROACH	C [21.8]	B [18.0]	B [16.7]	
	OVERALL INTERSECTION	C [20.5]	C [21.0]	B [18.2]	
12	ASHBURTON AVENUE & LOCUST HILL ROAD				
	UNSIGNALIZED				
	WEST 01 N.D. 1 === : = : = : : : : : : : : : : : : :	:			
	WESTBOUND LEFT / THROUGH	A ( 8.8)	A ( 9.2)	A ( 8.7)	
	NORTHBOUND LEFT / RIGHT	C (17.2)	C (23.3)	C (16.6)	
13	ASHBURTON AVENUE & PALISADE AVENUE				
	SIGNALIZED				
	EASTBOUND LEFT / THROUGH / RIGHT	C [20.3]	C [30.6]	C [21.7]	
	EASTBOUND APPROACH	C [20.3]	C [30.6]	C [21.7]	
	WESTBOUND LEFT	A [ 9.9]	B [11.6]	B [10.0]	
	WESTBOUND THROUGH / RIGHT	A [ 9.7]	A [ 9.4]	A [ 8.8]	
	WESTBOUND APPROACH	A [ 9.8]	B [10.1]	A [ 9.2]	
	NORTHBOUND LEFT / THROUGH / RIGHT NORTHBOUND APPROACH	D [35.7] D [35.7]	D [37.6] D [37.6]	C [30.7] C [30.7]	
	HORTIBOORD ALL ROADIT	D [55.7]	D [01.0]	0 [00.7]	
	OVERALL INTERSECTION	B [19.3]	C [24.3]	B [18.9]	

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		1		
		2040	NO-BUILD CONDIT	TONE
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
-	LOCATION	AWITEARTIOOR	TWITEARTIOOR	TEARTIOOR
14	ASHBURTON AVENUE & NEPPERHAN AVENUE			
	SIGNALIZED			
	EASTBOUND LEFT	C [34.7]	D [36.5]	C [34.5]
	EASTBOUND THROUGH / RIGHT	F [189.3]	F [192.9]	F [112.2]
	EASTBOUND APPROACH	F [163.8]	F [167.0]	F [99.6]
	WESTBOUND LEFT	D [35.5]	D [35.7]	C [34.6]
	WESTBOUND THROUGH / RIGHT	E [78.7]	F [191.4]	F [89.3]
	WESTBOUND APPROACH	E [71.5]	F [169.5]	F [81.4]
	NORTHBOUND LEFT	C [20.6]	C [24.7]	C [21.0]
	NORTHBOUND THROUGH / RIGHT	C [29.6]	C [30.1]	C [28.5]
	NORTHBOUND APPROACH	C [28.9]	C [29.1]	C [27.2]
	SOUTHBOUND LEFT	C [23.5]	C [26.1]	C [21.6]
	SOUTHBOUND THROUGH	C [30.0]	C [31.3]	C [29.2]
	SOUTHBOUND RIGHT	C [27.8]	C [28.9]	C [27.8]
	SOUTHBOUND APPROACH	C [28.4]	C [29.8]	C [27.4]
	OVERALL INTERSECTION	E [76.6]	F [97.9]	E [59.1]
	OVERALE INTERSECTION	L [70.0]	1 [87.8]	L [39.1]
15	ASHBURTON AVENUE & NYS ROUTE 9A / WALNUT STREET			
	OLONALIZED			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	F [186.6]	F [199.1]	D [50.2]
	EASTBOUND APPROACH	F [186.6]	F [199.1] F [199.1]	D [50.2]
	WESTBOUND LEFT / THROUGH	C [22.0]	C [24.0]	B [19.7]
	WESTBOUND RIGHT	B [17.4]	B [17.9]	B [16.9]
	WESTBOUND APPROACH	C [20.4]	C [21.9]	B [18.8]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [17.7]	B [17.3]	B [16.3]
	NORTHBOUND APPROACH	B [17.7]	B [17.3]	B [16.3]
	SOUTHBOUND LEFT	C [26.7]	B [19.6]	B [17.5]
	SOUTHBOUND THROUGH / RIGHT	B [16.4]	B [16.9]	B [16.2]
	SOUTHBOUND APPROACH	C [22.0]	B [18.1]	B [16.8]
	OVERALL INTERSECTION	E [74.4]	E [77.5]	C [28.4]

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		2012	NO-BUILD CONDIT	TONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
40	VONUEDO AVENUE O MALNUT CIDEET			
16	YONKERS AVENUE & WALNUT STREET			
	SIGNALIZED			
	EASTBOUND LEFT	C [20.3]	B [16.2]	B [12.2]
	EASTBOUND THROUGH / RIGHT	C [27.8]	C [28.9]	C [20.6]
	EASTBOUND APPROACH	C [27.7]	C [28.8]	C [20.5]
	WESTBOUND LEFT	C [24.5]	C [32.4]	B [19.4]
	WESTBOUND THROUGH / RIGHT	C [27.8]	C [22.4]	B [18.7]
	WESTBOUND APPROACH	C [27.6]	C [23.5]	B [18.7]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [48.3]	D [37.9]	C [33.8]
	NORTHBOUND APPROACH	D [48.3]	D [37.9]	C [33.8]
	SOUTHBOUND LEFT / THROUGH / RIGHT	D [42.6]	D [39.7]	C [33.6]
	SOUTHBOUND APPROACH	D [42.6]	D [39.7]	C [33.6]
	OVERALL INTERSECTION	C [30.5]	C [28.1]	C [21.8]
	OVERALE INTERGEOTION	0 [50.5]	0 [20.1]	0 [21.0]
17	YONKERS AVENUE & PRESCOTT STREET			
	CIONALIZED			
	SIGNALIZED			
	EASTBOUND LEFT	B [13.4]	B [13.9]	B [13.1]
	EASTBOUND THROUGH / RIGHT	C [25.5]	D [45.6]	C [23.1]
	EASTBOUND APPROACH	C [25.5]	D [45.5]	C [23.1]
	WESTBOUND LEFT	B [14.2]	F [110.0]	C [25.5]
	WESTBOUND THROUGH / RIGHT	B [16.6]	C [25.1]	B [13.6]
	WESTBOUND APPROACH	B [16.5]	C [34.7]	B [14.9]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [45.9]	C [31.2]	C [30.5]
	NORTHBOUND APPROACH	D [45.9]	C [31.2]	C [30.5]
	OVERALL INTERSECTION	C [22.7]	D [39.0]	B [18.7]
18	YONKERS AVENUE & ASHBURTON AVENUE			
	SIGNALIZED			
	EASTBOUND THROUGH	D [44.2]	C [20 4]	D [16 1]
	EASTBOUND THROUGH  EASTBOUND APPROACH	D [44.2]	C [29.1] C [29.1]	B [16.1] B [16.1]
	WESTBOUND THROUGH	D [44.2]	E [56.7]	B [19.9]
	WESTBOUND RIGHT	D [43.0]	E [75.3]	C [26.0]
	WESTBOUND APPROACH	D [43.8]	E [62.5]	C [21.8]
	SOUTHBOUND LEFT	F [125.2]	E [68.5]	D [41.5]
	SOUTHBOUND LEFT / RIGHT	F [111.1]	E [69.7]	D [41.6]
	SOUTHBOUND APPROACH	F [118.3]	E [69.1]	D [41.6]
	OVERALL INTERSECTION	E [57.9]	D [52.9]	C [23.3]

#### LOS TABLE NO. 2

#### LEVEL OF SERVICE SUMMARY TABLE

		2012 NO-BUILD CONDITIONS		
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
19	YONKERS AVENUE & SAW MILL RIVER PARKWAY SB RAMP			
	UNSIGNALIZED			
	SOUTHBOUND RIGHT	F (638.1)	F (928.5)	F (350.9)
20	YONKERS AVENUE & SAW MILL RIVER PARKWAY NB RAMP			
	SIGNALIZED			
	EASTBOUND LEFT	F [236.1]	D [44.5]	C [20.4]
	EASTBOUND THROUGH	A [ 5.4]	A [ 6.2]	A [ 5.1]
	EASTBOUND APPROACH	F [92.7]	B [16.3]	A [ 9.1]
	WESTBOUND THROUGH	C [20.4]	B [18.6]	B [16.8]
	WESTBOUND RIGHT	A [ 5.7]	A [ 5.4]	A [ 5.2]
	WESTBOUND APPROACH	B [17.3]	B [16.1]	B [14.6]
	SOUTHBOUND LEFT	D [37.0]	D [37.1]	D [36.9]
	SOUTHBOUND RIGHT	F [270.6]	F [409.4]	F [242.7]
	SOUTHBOUND APPROACH	F [263.2]	F [398.1]	F [236.5]
	OVERALL INTERSECTION	F [105.2]	F [116.4]	E [69.8]

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		2012 NO-BUILD CONDITIONS		
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
21	BUENA VISTA AVENUE & DOCK STREET			
	ALL-WAY STOP			
	WESTBOUND APPROACH NORTHBOUND APPROACH SOUTHBOUND APPROACH	B (10.88) B (13.43) B (11.44)	B (11.71) B (11.19) C (20.56)	B (10.14) A ( 9.59) B (13.21)
	OVERALL INTERSECTION	B (12.26)	C (16.35)	B (11.63)
22	BUENA VISTA AVENUE & MAIN STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	B [10.9]	B [10.9]	B [10.7]
	EASTBOUND APPROACH	B [10.9]	B [10.9]	B [10.7]
	WESTBOUND LEFT / THROUGH / RIGHT	B [12.9]	B [11.4]	B [11.1]
	WESTBOUND APPROACH	B [12.9]	B [11.4]	B [11.1]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [14.2]	B [12.8]	B [12.1]
	NORTHBOUND APPROACH	B [14.2]	B [12.8]	B [12.1]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [13.1]	B [15.4]	B [13.3]
	SOUTHBOUND APPROACH	B [13.1]	B [15.4]	B [13.3]
	OVERALL INTERSECTION	B [13.3]	B [13.7]	B [12.4]
	OVERALL INTERSECTION	D [13.3]	Б[13.7]	B [12.4]
23	BUENA VISTA AVENUE & HUDSON STREET			
	UNSIGNALIZED			
	SOUTHBOUND LEFT / THROUGH WESTBOUND LEFT / RIGHT	A ( 8.1) B (12.9)	A ( 7.9) B (12.9)	A ( 7.8) B (11.4)

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

				1
		2042	NO-BUILD CONDIT	IONE
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION			
-	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
24	WARBURTON AVENUE & DOCK STREET / NEPPERHAN STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	B [11.5]	B [12.1]	B [11.6]
	EASTBOUND APPROACH	B [11.5]	B [12.1]	B [11.6]
	NORTHBOUND LEFT	F [137.7]	B [17.2]	B [12.6]
	NORTHBOUND THROUGH / RIGHT	B [16.6]	B [16.3]	B [13.7]
	NORTHBOUND APPROACH	E [56.2]	B [16.4]	B [13.5]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [16.6]	B [17.7]	B [14.5]
	SOUTHBOUND APPROACH	B [16.6]	B [17.7]	B [14.5]
				-
	OVERALL INTERSECTION	C [31.4]	B [16.5]	B [13.8]
				. ,
25	WARBURTON AVENUE / RIVERDALE AVENUE & MAIN STREET	1		
		1		
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	C [27.9]	C [30.0]	C [27.8]
	EASTBOUND APPROACH	C [27.9]	C [30.0]	C [27.8]
	WESTBOUND LEFT / THROUGH / RIGHT	C [33.5]	C [33.3]	C [29.9]
	WESTBOUND APPROACH	C [33.5]	C [33.3]	C [29.9]
	NORTHBOUND LEFT	B [17.0]	B [16.7]	B [13.4]
	NORTHBOUND THROUGH	A [ 9.6]	A [ 9.1]	A [ 8.9]
	NORTHBOUND APPROACH	B [11.3]	B [10.9]	B [10.0]
	SOUTHBOUND THROUGH / RIGHT	C [23.9]	C [24.6]	C [22.6]
	SOUTHBOUND APPROACH	C [23.9]	C [24.6]	C [22.6]
	COOTTIBOOND / IT NO/IOIT	0 [20.0]	0 [24.0]	0 [22.0]
	OVERALL INTERSECTION	C [21.4]	C [23.2]	C [21.0]
	OVERVICE INTEROCOTION	0 [21.4]	0 [20.2]	0 [21.0]
26	RIVERDALE AVENUE & HUDSON STREET			
	SIGNALIZED			
	0.0.0.0.0.0.0.0			
	EASTBOUND LEFT / THROUGH / RIGHT	C [26.7]	C [26.8]	C [26.3]
	EASTBOUND APPROACH	C [26.7]	C [26.8]	C [26.3]
	NORTHBOUND THROUGH	C [22.7]	C [20.8]	C [20.3]
	NORTHBOUND RIGHT	C [20.5]	B [19.8]	B [19.4]
	NORTHBOUND APPROACH	C [22.2]	C [20.6]	C [20.1]
	SOUTHBOUND LEFT	B [15.7]	B [12.7]	B [10.8]
	SOUTHBOUND THROUGH	B [10.3]	B [10.9]	B [10.0]
	SOUTHBOUND APPROACH	B [11.4]	B [11.3]	B [10.1]
	OCCUPACION ALL MANAGEMENT	التابا ال	D [11.0]	D [10.2]
	OVERALL INTERSECTION	B [17.2]	B [15.4]	B [14.7]
	OVERVIEW INTEROCUTION	D [17.2]	D [10.∓]	ן ודון ט
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LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

			NO-BUILD CONDIT	
	LOCATION	WEEKDAY	WEEKDAY	SATURDAY
-	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
27	RIVERDALE AVENUE & NEPPERHAN AVE / PROSPECT STREET			
21	MVERBALE AVENUE WHEN PERMANANTE THOO EST OTHER			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [28.5]	C [30.3]	C [28.2]
	EASTBOUND APPROACH	C [28.5]	C [30.3]	C [28.2]
	WESTBOUND LEFT	F [221.3]	F [319.1]	F [115.3]
	WESTBOUND THROUGH	D [46.5]	E [56.6]	D [37.0]
	WESTBOUND RIGHT WESTBOUND APPROACH	D [43.1] F [98.4]	C [30.3] F [135.3]	C [28.9] E [60.5]
	NORTHBOUND LEFT	B [17.3]	B [17.8]	B [17.0]
	NORTHBOUND THROUGH / RIGHT	C [24.2]	C [20.3]	B [17.0] B [18.9]
	NORTHBOUND APPROACH	C [23.5]	B [19.9]	B [18.6]
	SOUTHBOUND LEFT	D [35.9]	D [52.8]	C [27.8]
	SOUTHBOUND THROUGH	B [18.0]	B [18.3]	B [17.6]
	SOUTHBOUND RIGHT	B [15.6]	B [15.9]	B [15.8]
	SOUTHBOUND APPROACH	C [24.2]	C [31.9]	C [21.4]
	OVERALL INTERSECTION	D [48.9]	E [60.3]	C [33.8]
20	RIVERDALE AVENUE & VARK STREET			
28	RIVERDALE AVENUE & VARK STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	D [40.8]	C [31.2]	C [27.9]
	EASTBOUND APPROACH	D [40.8]	C [31.2]	C [27.9]
	WESTBOUND LEFT / THROUGH / RIGHT	C [27.0]	C [27.0]	C [26.0]
	WESTBOUND APPROACH NORTHBOUND LEFT	C [27.0] B [10.3]	C [27.0]	C [26.0]
	NORTHBOUND THROUGH / RIGHT	C [21.1]	B [10.5] B [19.8]	A [ 9.0] B [18.0]
	NORTHBOUND APPROACH	C [21.1]	B [19.8]	B [17.5]
	SOUTHBOUND LEFT	C [20.7]	C [21.4]	B [14.1]
	SOUTHBOUND THROUGH / RIGHT	B [17.8]	B [17.9]	B [16.9]
	SOUTHBOUND APPROACH	B [18.5]	B [18.9]	B [16.2]
	OVERALL INTERSECTION	C [22.9]	C [21.0]	B [18.7]
29	RIVERDALE AVENUE & HERRIOT STREET			
29	NIVERDALE AVENUE & HERRIOT STREET			
	SIGNALIZED			
	WESTPOLIND LEET / TUROUSLI / DIGUT	0 [06 4]	C [25 4]	C [24.7]
	WESTBOUND LEFT / THROUGH / RIGHT WESTBOUND APPROACH	C [26.1]	C [25.1] C [25.1]	C [24.7] C [24.7]
	NORTHBOUND LEFT	B [10.9]	B [10.9]	A [ 9.2]
	NORTHBOUND THROUGH	A [ 9.2]	A [ 9.1]	A [ 8.5]
	NORTHBOUND APPROACH	A [ 9.3]	A [ 9.1]	A [ 8.5]
	SOUTHBOUND THROUGH / RIGHT	B [18.1]	B [18.4]	B [17.2]
	SOUTHBOUND APPROACH	B [18.1]	B [18.4]	B [17.2]
	OVERALL INTERSECTION	B [14.4]	B [14.2]	B [13.4]
		<u> </u>		

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		2012	NO-BUILD CONDIT	IONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
	ECOATION	7 IVIT E/IICTIOOTC	TWT EXICTION	1 L/W/100K
30	RIVERDALE AVENUE & LUDLOW STREET			
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	C [28.7]	C [32.4]	C [27.8]
	EASTBOUND APPROACH	C [28.7]	C [32.4]	C [27.8]
	WESTBOUND LEFT / THROUGH / RIGHT	E [67.1]	C [33.8]	C [29.3]
	WESTBOUND APPROACH	E [67.1]	C [33.8]	C [29.3]
	NORTHBOUND LEFT	B [12.3]	B [12.2]	B [10.1]
	NORTHBOUND THROUGH	A [ 8.7]	A [ 8.4]	A [ 8.0]
	NORTHBOUND APPROACH	A [ 9.0]	A [ 8.6]	A [ 8.1]
	SOUTHBOUND THROUGH / RIGHT SOUTHBOUND APPROACH	B [19.2]	B [19.3] B [19.3]	B [17.8] B [17.8]
	SOUTHBOUND APPROACH	B [19.2]	D [19.3]	D [17.0]
	OVERALL INTERSECTION	C [26.5]	B [19.7]	B [17.7]
	OVERALE INTERSECTION	0 [20.0]	D[18.7]	נויוון ט
31	RIVERDALE AVENUE & RADFORD STREET			
	SIGNALIZED			
	WESTBOUND LEFT / RIGHT	C [28.1]	C [28.3]	C [27.1]
	WESTBOUND APPROACH	C [28.1]	C [28.3]	C [27.1]
	NORTHBOUND THROUGH / RIGHT	B [16.2]	B [16.5]	B [15.9]
	NORTHBOUND APPROACH	B [16.2]	B [16.5]	B [15.9]
	SOUTHBOUND LEFT	A [ 9.3]	B [10.1]	A [ 8.6]
	SOUTHBOUND THROUGH / RIGHT	A [ 8.1]	A [ 8.2]	A [ 7.9]
	SOUTHBOUND APPROACH	A [ 8.4]	A [ 8.6]	A [ 8.0]
	OVERALL INTERSECTION	B [14.3]	B [14.6]	B [13.9]
	OVERALLINTERSECTION	D [14.0]	D [14.0]	ן ניס.פון
32	RIVERDALE AVENUE & VALENTINE LANE			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [27.5]	C [26.3]	C [25.6]
	EASTBOUND APPROACH	C [27.5]	C [26.3]	C [25.6]
	WESTBOUND LEFT / THROUGH / RIGHT	C [31.1]	C [29.7]	C [27.6]
	WESTBOUND APPROACH	C [31.1]	C [29.7]	C [27.6]
	NORTHBOUND LEFT	A [ 8.2]	A [ 8.4]	A [ 7.5]
	NORTHBOUND THROUGH / RIGHT	B [15.6]	B [16.0]	B [15.5]
	NORTHBOUND APPROACH SOUTHBOUND LEFT	B [14.6]	B [14.7]	B [14.1]
	SOUTHBOUND LEFT SOUTHBOUND THROUGH / RIGHT	A [ 7.9] B [16.3]	A [ 8.3] B [16.2]	A [ 7.5] B [15.7]
	SOUTHBOUND APPROACH	B [14.7]	B [16.2] B [14.6]	B [14.1]
	OOOTH DOON AT I NOAOTH	D [14.7]	D [14.0]	D [14.1]
	OVERALL INTERSECTION	B [19.7]	B [18.5]	B [17.7]
		_ []	_ [.0.0]	_ []

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		2012 WEEKDAY	NO-BUILD CONDIT WEEKDAY	IONS SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
-00	COLITIL DDOADWAY & WARK OTDEET			
33	SOUTH BROADWAY & VARK STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	D [38.1]	D [44.1]	D [36.2]
	EASTBOUND APPROACH	D [38.1]	D [44.1]	C [36.2]
	WESTBOUND LEFT / THROUGH / RIGHT	D [42.4]	D [36.2]	D [35.3]
	WESTBOUND APPROACH	D [42.4]	D [36.2]	D [35.3]
	NORTHBOUND LEFT / THROUGH / RIGHT	C [26.4]	C [23.1]	C ]21.8]
	NORTHBOUND APPROACH	C [26.4]	C [23.1]	C [21.8]
	SOUTHBOUND LEFT / THROUGH / RIGHT SOUTHBOUND APPROACH	C [23.9] C [23.9]	C [26.6] C [26.6]	C [23.5] C [23.5]
	SOUTHBOUND AFFROACH	C [23.9]	C [20.0]	C [23.5]
	OVERALL INTERSECTION	C [31.4]	C [31.8]	C [28.1]
34	SOUTH BROADWAY & HERRIOT STREET			
01	GGGTT BIONEWAY & TIERRIGHT GTREET			
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	C [22.7]	C [21.3]	C [21.0]
	EASTBOUND APPROACH	C [22.7]	C [21.3]	C [21.0]
	WESTBOUND LEFT / THROUGH / RIGHT	C [23.8]	C [27.0]	C [24.6]
	WESTBOUND APPROACH	C [23.8]	C [27.0]	C [24.6]
	NORTHBOUND LEFT / THROUGH	B [12.0]	B [11.8]	B [11.0]
	NORTHBOUND APPROACH	B [12.0]	B [11.8]	B [11.0]
	SOUTHBOUND THROUGH / RIGHT	B [11.8]	B [12.7]	B [11.7]
	SOUTHBOUND APPROACH	B [11.8]	B [12.7]	B [11.7]
		B [15.7]	B [16.9]	B [15.6]
0.5	COLUTIL DDC ADWAY & DDIOLIT DLAGE			
35	SOUTH BROADWAY & BRIGHT PLACE			
	SIGNALIZED			
	WESTBOUND LEFT / RIGHT	C [20.8]	C [24 2]	C [24 0]
	WESTBOUND APPROACH	C [20.8]	C [21.2] C [21.2]	C [21.0] C [21.0]
	NORTHBOUND THROUGH / RIGHT	B [18.0]	C [20.2]	B [15.0]
	NORTHBOUND APPROACH	B [18.0]	C [20.2]	B [15.0]
	SOUTHBOUND LEFT / THROUGH	B [11.9]	B [14.1]	B [12.4]
	SOUTHBOUND APPROACH	B [11.9]	B [14.1]	B [12.4]
	OVERALL INTERSECTION	B [16.0]	B [17.8]	B [14.3]
36	SOUTH BROADWAY & LUDLOW STREET			
	SIGNALIZED			
	MORTUROUND	A F 4 37	A 1 C 43	A F 4 53
	NORTHBOUND LEFT NORTHBOUND THROUGH	A [ 1.7]	A [ 2.4]	A [ 1.5]
	NORTHBOUND THROUGH  NORTHBOUND APPROACH	B [10.6] A [ 7.6]	B [12.2] A [ 9.5]	B [10.2] A [ 7.8]
	SOUTHBOUND THROUGH / RIGHT	B [11.3]	B [14.9]	A [ 7.8] B [11.4]
	SOUTHBOUND APPROACH	B [11.3]	B [14.9]	B [11.4]
		_ [0]	_ []	_ [,
	OVERALL INTERSECTION	A [ 9.2]	B [11.9]	A [ 9.4]

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		2012	NO-BUILD CONDIT	TONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
37	SOUTH BROADWAY & MCLEAN AVENUE			
	SIGNALIZED			
	WESTBOUND LEFT	C [23.9]	C [23.2]	C [22.5]
	WESTBOUND RIGHT	D [44.0]	D [37.7]	C [28.7]
	WESTBOUND APPROACH	D [36.6]	C [32.7]	C [26.5]
	NORTHBOUND THROUGH / RIGHT	B [11.2]	B [12.4]	B [11.5]
	NORTHBOUND APPROACH	B [11.2]	B [12.4]	B [11.5]
	SOUTHBOUND LEFT	B [17.3]	C [33.7]	B [15.9]
	SOUTHBOUND THROUGH	B [11.3]	B [13.2]	B [12.0]
	SOUTHBOUND APPROACH	B [14.2]	C [21.7]	B [13.6]
	OVERALL INTERCECTION	0.100.41	0.100.01	D [47.4]
	OVERALL INTERSECTION	C [22.4]	C [22.9]	B [17.1]
38	SOUTH BROADWAY & RADFORD STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [25.0]	C [27.4]	C [24.3]
	EASTBOUND APPROACH	C [25.0]	C [27.4]	C [24.3]
	WESTBOUND LEFT / THROUGH / RIGHT	D [38.0]	D [40.3]	C [27.8]
	WESTBOUND APPROACH	D [38.0]	D [40.3]	C [27.8]
	NORTHBOUND LEFT NORTHBOUND THROUGH / RIGHT	B [10.6]	B [10.9] C [23.7]	A [10.2]
	NORTHBOUND APPROACH	C [21.1] B [18.5]	C [23.7]	C [21.3] B [19.1]
	SOUTHBOUND LEFT	A [ 9.8]	B [10.5]	A [ 9.9]
	SOUTHBOUND THROUGH / RIGHT	C [21.9]	C [23.3]	C [21.2]
	SOUTHBOUND APPROACH	C [20.8]	C [21.7]	B [19.8]
	COOTIECONS ALL INCACIT	0 [20.0]	0 [21]	D [10.0]
	OVERALL INTERSECTION	C [25.8]	C [27.3]	C [22.4]
39	SOUTH BROADWAY & VALENTINE LANE			
00	GOOTT BRONDWITT & VILLETTINE EXIVE			
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	C [20.4]	C [23.7]	B [19.6]
	EASTBOUND APPROACH	C [20.4]	C [23.7]	B [19.6]
	NORTHBOUND LEFT	B [11.7]	B [11.1]	B [10.2]
	NORTHBOUND THROUGH	B [12.1]	B [13.4]	B [11.8]
	NORTHBOUND APPROACH	B [12.0]	B [13.0]	B [11.5]
	SOUTHBOUND THROUGH / RIGHT	B [13.1]	B [12.8]	B [11.6]
	SOUTHBOUND APPROACH	B [13.1]	B [12.8]	B [11.6]
	OVERALL INTERSECTION	B [14.6]	B [16.0]	B [13.9]
			_ []	

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		2012	NO-BUILD CONDIT	IONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
	ECOATION	7 WIT EXICTIONS	TWIT EARCHOOK	1 LARTIOOR
40	YONKERS AVENUE & MIDLAND AVENUE (WEST)			
	,			
	SIGNALIZED			
	EASTBOUND LEFT	C [31.8]	C [27.7]	B [16.1]
	EASTBOUND THROUGH	C [25.7]	B [15.6]	B [11.4]
	EASTBOUND APPROACH	C [26.3]	B [17.2]	B [12.0]
	WESTBOUND THROUGH	C [22.0]	B [19.0]	B [17.0]
	WESTBOUND RIGHT	B [13.8]	B [14.3]	B [13.9]
	WESTBOUND APPROACH	C [21.2]	B [18.4]	B [16.6]
	SOUTHBOUND LEFT	C [32.4]	C [30.6]	C [30.0]
	SOUTHBOUND LEFT / RIGHT	C [32.2]	C [31.2]	C [30.5]
	SOUTHBOUND RIGHT	D [51.3]	D [41.2]	D [35.2]
	SOUTHBOUND APPROACH	D [41.1]	D [36.2]	C [32.8]
	OVERALL INTERCECTION	0 [00 0]	0 [00 4]	D [40 0]
	OVERALL INTERSECTION	C [26.9]	C [20.1]	B [16.2]
41	YONKERS AVENUE & MIDLAND AVENUE (EAST)			
	(			
	SIGNALIZED			
	EASTBOUND LEFT	B [13.5]	B [15.0]	B [13.9]
	EASTBOUND THROUGH / RIGHT	C [20.4]	B [17.5]	B [16.1]
	EASTBOUND APPROACH	C [20.2]	B [17.3]	B [16.0]
	WESTBOUND LEFT	C [20.0]	B [13.9]	B [10.6]
	WESTBOUND THROUGH / RIGHT	A [ 8.9]	A [ 8.7]	A [ 8.0]
	WESTBOUND APPROACH	B [10.3]	A [ 9.3]	A [ 8.3]
	NORTHBOUND LEFT	F [142.2]	E [55.0]	D [40.0]
	NORTHBOUND THROUGH / RIGHT	C [29.6]	C [29.9]	C [29.5]
	NORTHBOUND APPROACH	F [110.0]	D [45.5]	D [36.0]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [30.5]	C [29.8]	C [29.5]
	SOUTHBOUND APPROACH	C [30.5]	C [29.8]	C [29.5]
	OVERALL INTEROFOTION	0.500.57	D [40 7]	D [10 0]
	OVERALL INTERSECTION	C [30.5]	B [18.7]	B [16.3]
42	YONKERS AVENUE & SEMINARY AVENUE			
	SIGNALIZED			
	EASTROLING LEFT (TURSULO)	4.6.01	4.6.03	
	EASTBOUND LEFT / THROUGH	A [ 8.2]	A [ 9.0]	A [ 8.1]
	EASTBOUND APPROACH	A [ 8.2]	A [ 9.0]	A [ 8.1]
	WESTBOUND THROUGH / RIGHT	C [24.2]	C [29.2]	C [25.0]
	WESTBOUND APPROACH	C [24.2]	C [29.2]	C [25.0]
	SOUTHBOUND LEFT / RIGHT	C [31.7]	C [32.3]	C [31.3]
	SOUTHBOUND APPROACH	C [31.7]	C [32.3]	C [31.3]
	OVERALL INTERSECTION	B [18.0]	C [21.2]	B [18.6]
	OVERALL INTEROCUTION	D [10.0]	0 [21.2]	D [10.0]
L			I	

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		1		
		2012	NO-BUILD CONDIT	TIONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
-	LOCATION	AW FEAR HOUR	FIVI FEAR HOUR	PEAK HOUK
43	YONKERS AVENUE & CENTRAL PARK AVENUE (SB)			
43	TONKERS AVENUE & CENTRAL PARK AVENUE (SB)			
	SIGNALIZED			
	SIGNALIZED			
	EASTBOUND THROUGH / RIGHT	C [34.3]	D [36.3]	C [33.1]
	EASTBOUND APPROACH	C [34.3]	D [36.3]	C [33.1]
	WESTBOUND LEFT	B [11.9]	B [15.0]	B [11.0]
	WESTBOUND THROUGH	A [ 9.1]	A [ 9.2]	A [ 8.7]
	WESTBOUND APPROACH	A [ 9.9]	B [11.0]	A [ 9.5]
	SOUTHBOUND LEFT / THROUGH / RIGHT	D [45.1]	E [55.6]	D [48.8]
	SOUTHBOUND APPROACH	D [45.1]	E [55.6]	D [48.8]
	SOUTH BOOM ALT ROACH	D [45.1]	L [55.0]	D [40.0]
	OVERALL INTERSECTION	C [25.0]	C [30.7]	C [27.3]
	OVERVIEW INTERCEPTION	0 [20.0]	0 [00.1]	0 [27.0]
44	YONKERS AVENUE & CENTRAL PARK AVENUE (NB)			
	SIGNALIZED			
	EASTBOUND LEFT	B [10.4]	B [10.2]	A [ 9.2]
	EASTBOUND THROUGH	A [ 8.5]	A [ 8.7]	A [ 8.4]
	EASTBOUND APPROACH	A [ 9.0]	A [ 9.2]	A [ 8.7]
	WESTBOUND THROUGH	C [33.2]	C [31.2]	C [30.0]
	WESTBOUND RIGHT	C [30.6]	D [42.8]	D [35.8]
	WESTBOUND APPROACH	C [32.6]	D [36.3]	C [32.5]
	NORTHBOUND LEFT / THROUGH	D [44.7]	E [57.1]	D [49.3]
	NORTHBOUND RIGHT	D [44.5]	D [54.2]	D [48.0]
	NORTHBOUND APPROACH	D [44.7]	E [56.3]	D [48.9]
	OVERALL INTERSECTION	C [28.0]	C [34.9]	C [30.8]

LOS TABLE NO. 2

LEVEL OF SERVICE SUMMARY TABLE

		COAC NO DUM D CONDITIONS			
		-	2012 NO-BUILD CONDITIONS WEEKDAY   WEEKDAY   SATURDAY		
	LOCATION		PM PEAK HOUR	PEAK HOUR	
45	WARBURTON AVENUE & GLENWOOD AVENUE				
	SIGNALIZED				
	OTOTALLED				
	EASTBOUND LEFT / THROUGH / RIGHT	B [15.8]	B [14.6]	B [14.3]	
	EASTBOUND APPROACH WESTBOUND LEFT / THROUGH / RIGHT	B [15.8] B [14.9]	B [14.6] B [15.1]	B [14.3] B [14.7]	
	WESTBOUND LEFT / THROUGH / RIGHT WESTBOUND APPROACH	B [14.9]	B [15.1]	B [14.7]	
	NORTHBOUND LEFT / THROUGH / RIGHT	A [ 9.9]	B [11.1]	B [10.0]	
	NORTHBOUND APPROACH	A [ 9.9]	B [11.1]	B [10.0]	
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [11.6]	B [10.3]	A [ 9.6]	
	SOUTHBOUND APPROACH	B [11.6]	B [10.3]	A [ 9.6]	
	OVERALL INTERSECTION	B [12.0]	B [11.6]	B [10.9]	
	***************************************	_ []	_ []	_ []	
46	WARRING AVENUE & LAMARTING AVENUE				
46	WARBURTON AVENUE & LAMARTINE AVENUE				
	SIGNALIZED				
	EAOTROLING LEFT (TURQUOL (RIQUE	D ** * * **	D (45.0)	D (4 1 2)	
	EASTBOUND LEFT / THROUGH / RIGHT EASTBOUND APPROACH	B [14.2] B [14.2]	B [15.0]	B [14.6]	
	WESTBOUND LEFT / THROUGH / RIGHT	B [14.2]	B [15.0] B [14.4]	B [14.6] B [14.2]	
	WESTBOUND APPROACH	B [15.8]	B [14.4]	B [14.2]	
	NORTHBOUND LEFT / THROUGH / RIGHT	B [10.1]	B [11.3]	B [10.3]	
	NORTHBOUND APPROACH	B [10.1]	B [11.3]	B [10.3]	
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [12.2]	B [11.3]	B [10.2]	
	SOUTHBOUND APPROACH	B [12.2]	B [11.3]	B [10.2]	
	OVERALL INTERSECTION	B [12.2]	B [11.9]	B [11.0]	
47	NORTH BROADWAY & GLENWOOD AVENUE				
71	NORTH BROADWAT & GLERWOOD AVENUE				
	SIGNALIZED				
	EASTBOUND LEFT / THROUGH / RIGHT	C [25.8]	C [21.3]	C [20.7]	
	EASTBOUND APPROACH	C [25.8]	C [21.3]	C [20.7]	
	WESTBOUND LEFT / THROUGH / RIGHT	C [23.8]	C [23.6]	C [22.5]	
	WESTBOUND APPROACH	C [23.8]	C [23.6]	C [22.5]	
	NORTHBOUND LEFT / THROUGH / RIGHT	B [12.6]	B [11.0]	B [10.1]	
	NORTHBOUND APPROACH	B [12.6]	B [11.0]	B [10.1]	
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [13.2]	B [11.5]	B [10.4]	
	SOUTHBOUND APPROACH	B [13.2]	B [11.5]	B [10.4]	
	OVERALL INTERSECTION	B [16.6]	B [14.6]	B [13.7]	
48	NORTH BROADWAY & LAMARTINE AVENUE				
	SIGNALIZED				
	EASTBOUND LEFT / RIGHT	B [15.8]	B [15.6]	B [15.0]	
	EASTBOUND APPROACH	B [15.8]	B [15.6]	B [15.0]	
	NORTHBOUND LEFT / THROUGH	B [13.7]	B [12.8]	B [11.1]	
	NORTHBOUND APPROACH	B [13.7]	B [12.8]	B [11.1]	
	SOUTHBOUND THROUGH / RIGHT	B [17.4]	B[ 12.1]	B [10.8]	
	SOUTHBOUND APPROACH	B [17.4]	B [12.1]	B [10.8]	
	OVERALL INTERSECTION	B [16.0]	B [12.8]	B [11.5]	

## LOS TABLE NO. 2 LEVEL OF SERVICE SUMMARY TABLE

		2012 NO-BUILD CONDITIONS		
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
49	NEPPERHAN AVENUE & LAKE STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH	D [38.5]	C [26.7]	C [26.4]
	EASTBOUND RIGHT	C [27.4]	C [26.3]	C [26.2]
	EASTBOUND APPROACH	D [36.0]	C [26.6]	C [26.4]
	WESTBOUND LEFT	D [40.7]	C [24.7]	C [21.8]
	WESTBOUND RIGHT	B [19.4]	B [19.4]	B [19.1]
	WESTBOUND APPROACH	D [36.7]	C [23.4]	C [21.1]
	NORTHBOUND THROUGH	C [24.5]	C [26.0]	C [20.5]
	NORTHBOUND RIGHT	C [24.2]	C [24.2]	B [19.7]
	NORTHBOUND APPROACH	C [24.4]	C [25.2]	C [20.2]
	SOUTHBOUND LEFT / THROUGH	C [24.2]	C [24.8]	B [18.7]
	SOUTHBOUND APPROACH	C [24.2]	C [24.8]	B [18.7]
	OVERALL INTERSECTION	C [28.3]	C [24.8]	C [20.0]
50	PROSPECT STREET & BUENA VISTA AVENUE			
	ALL-WAY STOP			
	WESTBOUND APPROACH	B (11.94)	B (12.84)	B (10.39)
	NORTHBOUND APPROACH	B (11.99)	B (10.64)	B ( 9.22)
	SOUTHBOUND APPROACH	C (16.28)	D (25.35)	B (14.85)
	OVERALL INTERSECTION	B (13.75)	C (18.85)	B (12.45)
51	PROSPECT STREET & HAWTHORNE AVENUE			
	ALL-WAY STOP			
	EASTBOUND APPROACH WESTBOUND APPROACH	B (12.22) B (11.51)	C (16.83) B (12.62)	B (12.42) B (10.66)
	OVERALL INTERSECTION	B (11.81)	B (14.54)	B (11.46)

#### THE ABOVE REPRESENTS

THE LEVELS OF SERVICE AND VEHICLE DELAY IN SECONDS, B [13.2],
FOR EACH MOVEMENT, FOR EACH APPROACH AS WELL AS FOR THE OVERALL INTERSECTION
FOR THE SIGNALIZED INTERSECTIONS
AND THE LEVELS OF SERVICE AND AVERAGE TOTAL DELAY IN SECONDS, B (13.2)
FOR THE UNSIGNALIZED INTERSECTIONS

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

			2 BUILD CONDITIO	
	LOCATION	WEEKDAY	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
	LOCATION	AWITEARTIOOR	TWITEARTIOOR	LAKTIOOK
1	NEPPERHAN AVENUE & ELM STREET			
	W/ NEW TRAFFIC PATTERN			
	AND GEOMETRIC IMPROVEMENTS			
	SIGNALIZED			
	WESTBOUND LEFT / THROUGH / RIGHT	D [36.8]	D [49.9]	D [42.1]
	WESTBOUND APPROACH NORTHBOUND LEFT	D [36.8]	D [49.9]	D [42.1]
	NORTHBOUND THROUGH / RIGHT	D [37.0] C [21.6]	C [23.1] D [50.0]	B [11.5] B [18.3]
	NORTHBOUND APPROACH	C [23.3]	D [48.6]	B [17.9]
	SOUTHBOUND LEFT	C [28.9]	C [30.6]	C [26.8]
	SOUTHBOUND THROUGH	C [25.9]	B [14.7]	B [12.5]
	SOUTHBOUND RIGHT	C [29.2]	D [50.9]	D [53.5]
	SOUTHBOUND APPROACH	C [26.7]	C [26.8]	C [28.0]
	OVERALL INTERSECTION	C [25.8]	D [38.6]	C [23.8]
	OVERALL INTERGLOTION	0 [23.0]	D [36.0]	0 [23.0]
	NEDDEDUANAVENUE 6 VEW 2011001 OTDEET			
2	NEPPERHAN AVENUE & NEW SCHOOL STREET			
	W/ NEW TRAFFIC PATTERN			
	SIGNALIZED			
	EASTBOUND THROUGH / RIGHT	A [ 4.2]	A [ 7.4]	A [ 4.9]
	EASTBOUND APPROACH	A [ 4.2]	A [ 7.4]	A [ 4.9]
	WESTBOUND LEFT	A [ 6.4]	B [11.7]	A [ 4.9]
	WESTBOUND THROUGH	A [ 0.1]	A [ 0.0]	A [ 0.0]
	WESTBOUND APPROACH	A [ 0.4]	A [ 0.7]	A [ 0.3]
	OVERALL INTERSECTION	A [ 2.3]	A [ 5.1]	A [ 3.3]
		[=.0]	[]	[0.0]
3	NEPPERHAN AVENUE & NEW MAIN STREET			
3	NEFFERMAN AVENUE & NEW MAIN STREET			
	W/ NEW TRAFFIC PATTERN			
	0.00			
	SIGNALIZED			
	EASTBOUND THROUGH / RIGHT	C [26.4]	D [41.9]	C [33.8]
	EASTBOUND APPROACH	C [26.4]	D [41.9]	C [33.8]
	WESTBOUND LEFT	D [36.8]	D [50.8]	D [38.6]
	WESTBOUND THROUGH	B [10.8]	B [11.9]	B [14.1]
	WESTBOUND APPROACH	B [15.2]	B [19.9]	B [19.3]
	NORTHBOUND LEFT	C [33.0]	F [576.5]	D [43.6]
	NORTHBOUND RIGHT NORTHBOUND APPROACH	C [29.6] C [30.9]	C [27.0] F [232.3]	C [20.4] C [29.2]
	SOUTHBOUND LEFT	C [29.7]	D [53.1]	C [25.2]
	SOUTHBOUND LEFT / THROUGH	C [29.1]	E [55.2]	C [27.9]
	SOUTHBOUND RIGHT	C [27.7]	C [32.7]	C [24.1]
	SOUTHBOUND APPROACH	C [28.9]	D [48.6]	C [25.9]
	OVERALL INTERSECTION	C [22.2]	D [54.7]	C [26 0]
	OVERALL INTERSECTION	G [22.2]	D [54.7]	C [26.9]
		1	1	

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

LOCATION			1		
LOCATION			201	2 BUILD CONDITIO	ons l
LOCATION			_		-
4 NEPPERHAN AVENUE & SOUTH BROADWAY  W/ GEOMETRIC IMPROVEMENTS  SIGNALIZED  EASTBOUND LEFT EASTBOUND LEFT EASTBOUND APPROACH D [52.3] D [48.8] C [34.4] EASTBOUND APPROACH D [52.3] D [48.8] C [25.1] EASTBOUND APPROACH D [40.1] E [79.0] D [39.5] WESTBOUND THROUGH B [14.9] C [22.5] C [22.3] WESTBOUND RIGHT B [12.3] B [19.9] B [19.6] WESTBOUND APPROACH D [36.0] C [29.4] C [26.6] NORTHBOUND LEFT D [36.0] NORTHBOUND LEFT D [36.0] D [37.7] D [47.8] D [39.0] C [29.1] NORTHBOUND RIGHT D [37.7] D [47.8] C [29.2] NORTHBOUND APPROACH D [38.5] D [39.0] C [29.1] SOUTHBOUND LEFT D [35.8] D [43.8] C [30.2] SOUTHBOUND THROUGH D [40.1] C [33.6] C [27.6] C [26.6] C [27.6] C [26.6] D [37.7] D [47.8] C [29.2] NORTHBOUND APPROACH D [38.5] D [39.0] C [29.1] SOUTHBOUND THROUGH P [30.2] C [28.4] D [30.2] C [28.4]  OVERALL INTERSECTION D [35.5] D [40.3] C [28.4]  5 SOUTH BROADWAY & HUDSON STREET W/ SIGNALIZATION  EASTBOUND APPROACH B [18.6] C [34.9] C [31.8] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] OVERALL INTERSECTION B [18.6] C [34.9] C [31.8] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8]  OVERALL INTERSECTION B [18.6] C [34.9] C [31.8] D (20.2) NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] D (20.2) NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] D (20.2) SOUTH BROADWAY & MAIN STREET SIGNALIZED WESTBOUND APPROACH B [18.5] B [18.3] B [16.3] WESTBOUND APPROACH B [16.5] B [18.3] B [16.3] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]		LOCATION			
W/GEOMETRIC IMPROVEMENTS   SIGNALIZED		200/11/0/1	7 27	2,	,
SIGNALIZED   EASTBOUND LEFT   C   21.1   C   23.6   C   25.1     EASTBOUND THROUGH / RIGHT   D   53.5   D   49.7   C   34.4     EASTBOUND APPROACH   D   52.3   D   48.8   C   34.4     WESTBOUND LEFT   D   40.1   E   79.0   D   39.5     WESTBOUND THROUGH   B   14.9   C   22.5   C   22.3     WESTBOUND PROACH   D   14.9   C   22.5   C   22.3     WESTBOUND RIGHT   B   12.3   B   19.9   B   19.6     WESTBOUND PROACH   C   21.5   D   36.0   C   25.8     NORTHBOUND LEFT   D   36.0   C   29.4   C   26.6     NORTHBOUND THROUGH   D   40.1   C   32.5   C   29.7     NORTHBOUND RIGHT   D   37.7   D   47.8   C   29.2     NORTHBOUND LEFT   D   35.5   D   39.0   C   29.1     SOUTHBOUND LEFT   D   35.5   D   39.0   C   29.1     SOUTHBOUND LEFT   D   35.8   D   43.8   C   30.2     SOUTHBOUND THROUGH / RIGHT   C   33.6   C   27.6   C   25.8     SOUTHBOUND APPROACH   C   34.5   D   37.2   C   28.4    OVERALL INTERSECTION   D   35.5   D   40.3   C   28.8    5 SOUTHBOUND APPROACH   B   18.2   C   31.7   C   30.2     EASTBOUND APPROACH   B   18.6   C   34.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8    OVERALL INTERSECTION   B   18.4   C   33.2   C   30.9    6 SOUTH BROADWAY & MAIN STREET    SIGNALIZED   WESTBOUND THROUGH / RIGHT   B   16.5   B   18.3   B   16.3     WESTBOUND APPROACH   B   16.5   B   18.3   B   16.3     NORTHBOUND APPROACH   B   16.5   B   18.3   B   16.3     NORTHBOUND LEFT / THROUGH   B   17.8   C   23.4   C   21.4     NORTHBOUND APPROACH   B   16.5   B   18.3   B   16.3     NORTHBOUND APPROACH   B   17.8   C   23.4   C   21.4	4	NEPPERHAN AVENUE & SOUTH BROADWAY			
SIGNALIZED   EASTBOUND LEFT   C   21.1   C   23.6   C   25.1     EASTBOUND THROUGH / RIGHT   D   53.5   D   49.7   C   34.4     EASTBOUND APPROACH   D   52.3   D   48.8   C   34.4     WESTBOUND LEFT   D   40.1   E   79.0   D   39.5     WESTBOUND THROUGH   B   14.9   C   22.5   C   22.3     WESTBOUND PROACH   D   14.9   C   22.5   C   22.3     WESTBOUND RIGHT   B   12.3   B   19.9   B   19.6     WESTBOUND PROACH   C   21.5   D   36.0   C   25.8     NORTHBOUND LEFT   D   36.0   C   29.4   C   26.6     NORTHBOUND THROUGH   D   40.1   C   32.5   C   29.7     NORTHBOUND RIGHT   D   37.7   D   47.8   C   29.2     NORTHBOUND LEFT   D   35.5   D   39.0   C   29.1     SOUTHBOUND LEFT   D   35.5   D   39.0   C   29.1     SOUTHBOUND LEFT   D   35.8   D   43.8   C   30.2     SOUTHBOUND THROUGH / RIGHT   C   33.6   C   27.6   C   25.8     SOUTHBOUND APPROACH   C   34.5   D   37.2   C   28.4    OVERALL INTERSECTION   D   35.5   D   40.3   C   28.8    5 SOUTHBOUND APPROACH   B   18.2   C   31.7   C   30.2     EASTBOUND APPROACH   B   18.6   C   34.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8    OVERALL INTERSECTION   B   18.4   C   33.2   C   30.9    6 SOUTH BROADWAY & MAIN STREET    SIGNALIZED   WESTBOUND THROUGH / RIGHT   B   16.5   B   18.3   B   16.3     WESTBOUND APPROACH   B   16.5   B   18.3   B   16.3     NORTHBOUND APPROACH   B   16.5   B   18.3   B   16.3     NORTHBOUND LEFT / THROUGH   B   17.8   C   23.4   C   21.4     NORTHBOUND APPROACH   B   16.5   B   18.3   B   16.3     NORTHBOUND APPROACH   B   17.8   C   23.4   C   21.4					
EASTBOUND LEFT C [21.1] C [23.6] C [25.1] EASTBOUND THROUGH / RIGHT D [53.5] D [49.7] C [34.4] EASTBOUND APPROACH D [52.3] D [48.8] C [34.1] WESTBOUND LEFT D [40.1] E [79.0] D [39.5] WESTBOUND THROUGH B [14.9] C [22.5] C [22.3] WESTBOUND THROUGH B [14.9] C [22.5] C [22.3] WESTBOUND APPROACH C [21.5] D [36.0] C [25.8] NORTHBOUND APPROACH D [36.0] C [29.4] C [26.6] NORTHBOUND LEFT D [36.0] C [29.4] C [26.6] NORTHBOUND HIROUGH D [40.1] C [32.5] C [29.7] NORTHBOUND RIGHT D [37.7] D [47.8] C [29.2] NORTHBOUND LEFT D [36.0] D [39.0] C [29.4] SOUTHBOUND LEFT D [36.8] D [39.0] C [29.1] SOUTHBOUND LEFT D [36.8] D [39.0] C [29.1] SOUTHBOUND LEFT D [36.8] D [39.0] C [27.6] C [25.8] SOUTHBOUND THROUGH / RIGHT C [33.6] C [27.6] C [25.8] SOUTHBOUND APPROACH C [34.5] D [37.2] C [28.4]  OVERALL INTERSECTION D [35.5] D [40.3] C [28.8]  5 SOUTH BROADWAY & HUDSON STREET  W/ SIGNALIZATION  EASTBOUND APPROACH B [18.6] C [34.9] C [31.8] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] OVERALL INTERSECTION B [18.6] C [34.9] C [31.8]  OVERALL INTERSECTION B [18.6] C [34.9] C [31.8]  OVERALL INTERSECTION B [18.6] C [34.9] C [31.8]  WESTBOUND APPROACH B [18.6] D [36.3] B [16.3] WESTBOUND APPROACH B [18.6] C [34.9] C [31.8]  WESTBOUND APPROACH B [18.6] C [34.9] C [31.8]  WESTBOUND APPROACH B [18.6] C [34.9] C [31.8]  OVERALL INTERSECTION B [18.4] C [33.2] C [30.9]		W/ GEOMETRIC IMPROVEMENTS			
EASTBOUND LEFT C [21.1] C [23.6] C [25.1] EASTBOUND THROUGH / RIGHT D [53.5] D [49.7] C [34.4] EASTBOUND APPROACH D [52.3] D [48.8] C [34.1] WESTBOUND LEFT D [40.1] E [79.0] D [39.5] WESTBOUND THROUGH B [14.9] C [22.5] C [22.3] WESTBOUND THROUGH B [14.9] C [22.5] C [22.3] WESTBOUND APPROACH C [21.5] D [36.0] C [25.8] NORTHBOUND APPROACH D [36.0] C [29.4] C [26.6] NORTHBOUND LEFT D [36.0] C [29.4] C [26.6] NORTHBOUND HIROUGH D [40.1] C [32.5] C [29.7] NORTHBOUND RIGHT D [37.7] D [47.8] C [29.2] NORTHBOUND LEFT D [36.0] D [39.0] C [29.4] SOUTHBOUND LEFT D [36.8] D [39.0] C [29.1] SOUTHBOUND LEFT D [36.8] D [39.0] C [29.1] SOUTHBOUND LEFT D [36.8] D [39.0] C [27.6] C [25.8] SOUTHBOUND THROUGH / RIGHT C [33.6] C [27.6] C [25.8] SOUTHBOUND APPROACH C [34.5] D [37.2] C [28.4]  OVERALL INTERSECTION D [35.5] D [40.3] C [28.8]  5 SOUTH BROADWAY & HUDSON STREET  W/ SIGNALIZATION  EASTBOUND APPROACH B [18.6] C [34.9] C [31.8] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] OVERALL INTERSECTION B [18.6] C [34.9] C [31.8]  OVERALL INTERSECTION B [18.6] C [34.9] C [31.8]  OVERALL INTERSECTION B [18.6] C [34.9] C [31.8]  WESTBOUND APPROACH B [18.6] D [36.3] B [16.3] WESTBOUND APPROACH B [18.6] C [34.9] C [31.8]  WESTBOUND APPROACH B [18.6] C [34.9] C [31.8]  WESTBOUND APPROACH B [18.6] C [34.9] C [31.8]  OVERALL INTERSECTION B [18.4] C [33.2] C [30.9]					
EASTBOUND THROUGH / RIGHT EASTBOUND APPROACH EASTBOUND APPROACH D [52.3] D [48.8] C [34.1] WESTBOUND LEFT D [40.1] WESTBOUND THROUGH B [14.9] C [22.5] C [22.3] WESTBOUND RIGHT B [12.3] B [19.9] B [19.6] WESTBOUND APPROACH C [21.5] D [36.0] C [25.8] NORTHBOUND LEFT D [36.0] NORTHBOUND LEFT D [36.0] D [49.7] NORTHBOUND LEFT D [36.0] D [49.7] NORTHBOUND LEFT D [36.0] D [49.7] NORTHBOUND RIGHT D [37.7] D [47.8] C [29.2] NORTHBOUND APPROACH D [38.5] D [39.0] C [29.1] SOUTHBOUND LEFT D [36.6] SOUTHBOUND LEFT D [36.6] C [27.6] C [25.8] SOUTHBOUND APPROACH C [34.5] D [37.2] C [28.4]  OVERALL INTERSECTION D [35.5] D [40.3] C [28.8]  5 SOUTH BROADWAY & HUDSON STREET W/ SIGNALIZATION EASTBOUND APPROACH B [18.2] C [31.7] C [30.2] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] OVERALL INTERSECTION B [18.6] C [34.9] C [30.9]  6 SOUTH BROADWAY & MAIN STREET SIGNALIZED WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]		SIGNALIZED			
EASTBOUND THROUGH / RIGHT EASTBOUND APPROACH EASTBOUND APPROACH D [52.3] D [48.8] C [34.1] WESTBOUND LEFT D [40.1] WESTBOUND THROUGH B [14.9] C [22.5] C [22.3] WESTBOUND RIGHT B [12.3] B [19.9] B [19.6] WESTBOUND APPROACH C [21.5] D [36.0] C [25.8] NORTHBOUND LEFT D [36.0] NORTHBOUND LEFT D [36.0] D [49.7] NORTHBOUND LEFT D [36.0] D [49.7] NORTHBOUND LEFT D [36.0] D [49.7] NORTHBOUND RIGHT D [37.7] D [47.8] C [29.2] NORTHBOUND APPROACH D [38.5] D [39.0] C [29.1] SOUTHBOUND LEFT D [36.6] SOUTHBOUND LEFT D [36.6] C [27.6] C [25.8] SOUTHBOUND APPROACH C [34.5] D [37.2] C [28.4]  OVERALL INTERSECTION D [35.5] D [40.3] C [28.8]  5 SOUTH BROADWAY & HUDSON STREET W/ SIGNALIZATION EASTBOUND APPROACH B [18.2] C [31.7] C [30.2] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] OVERALL INTERSECTION B [18.6] C [34.9] C [30.9]  6 SOUTH BROADWAY & MAIN STREET SIGNALIZED WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]					
EASTBOUND APPROACH   D   52.3   D   48.8   C   34.1     WESTBOUND LEFT   D   40.1   E   F79.0   D   39.5     WESTBOUND THROUGH   B   14.9   C   22.5   C   22.3     WESTBOUND APPROACH   B   12.3   B   19.9   B   19.6     WESTBOUND APPROACH   C   21.5   D   36.0   C   25.8     WORTHBOUND LEFT   D   36.0   C   29.4   C   26.6     NORTHBOUND THROUGH   D   40.1   C   32.5   C   29.7     NORTHBOUND THROUGH   D   40.1   C   32.5   C   29.7     NORTHBOUND APPROACH   D   38.5   D   39.0   C   29.1     SOUTHBOUND APPROACH   D   38.5   D   24.8   C   20.2     SOUTHBOUND THROUGH / RIGHT   C   33.6   C   27.6   C   25.8     SOUTHBOUND APPROACH   C   34.5   D   37.2   C   28.4    OVERALL INTERSECTION   D   35.5   D   40.3   C   28.8    5 SOUTH BROADWAY & HUDSON STREET     W/ SIGNALIZATION     EASTBOUND APPROACH   B   18.2   C   31.7   C   30.2     EASTBOUND APPROACH   B   18.6   C   24.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   24.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8    OVERALL INTERSECTION   B   18.4   C   33.2   C   30.9    6 SOUTH BROADWAY & MAIN STREET     SIGNALIZED     WESTBOUND THROUGH / RIGHT   B   16.5   B   18.3   B   16.3     NORTHBOUND LEFT / THROUGH   B   17.8   C   23.4   C   21.4     NORTHBOUND LEFT / THROUGH   B   17.8   C   23.4   C   21.4     NORTHBOUND APPROACH   B   17.8   C   23.4   C   21.4					
WESTBOUND LEFT					
WESTBOUND THROUGH   B   14.9   C   22.5   C   22.3     WESTBOUND RIGHT   B   12.3   B   19.9   B   19.6     WESTBOUND APPROACH   C   21.5   D   36.0   C   25.8     NORTHBOUND LEFT   D   36.0   C   29.4   C   26.6     NORTHBOUND THROUGH   D   40.1   C   32.5   C   29.7     NORTHBOUND RIGHT   D   37.7   D   47.8   C   29.2     NORTHBOUND APPROACH   D   38.5   D   39.0   C   29.1     SOUTHBOUND APPROACH   D   38.5   D   39.0   C   29.1     SOUTHBOUND THROUGH / RIGHT   C   33.6   C   27.6   C   25.8     SOUTHBOUND APPROACH   C   34.5   D   37.2   C   28.4    OVERALL INTERSECTION   D   35.5   D   40.3   C   26.8    5   SOUTH BROADWAY & HUDSON STREET     W/ SIGNALIZATION     EASTBOUND APPROACH   B   18.2   C   31.7   C   30.2     RORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8     NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8    OVERALL INTERSECTION   B   18.4   C   33.2   C   30.9    6   SOUTH BROADWAY & MAIN STREET     SIGNALIZED     WESTBOUND THROUGH / RIGHT   B   16.5   B   18.3   B   16.3     WESTBOUND APPROACH   B   16.5   B   18.3   B   16.3     NORTHBOUND APPROACH   B   16.5   B   18.3   B   16.3     NORTHBOUND APPROACH   B   17.8   C   23.4   C   21.4     NORTHBOUND APPROACH   B   17.8   C   23.4   C   21.4     NORTHBOUND APPROACH   B   17.8   C   23.4   C   21.4					
WESTBOUND RIGHT					
WESTBOUND APPROACH   C   21.5   D   36.0   C   25.8   NORTHBOUND LEFT   D   36.0   C   29.4   C   26.6   NORTHBOUND THROUGH   D   40.1   C   32.5   C   29.7   NORTHBOUND THROUGH   D   40.1   C   32.5   C   29.7   NORTHBOUND RIGHT   D   37.7   D   47.8   C   29.2   NORTHBOUND APPROACH   D   38.5   D   39.0   C   29.1   SOUTHBOUND APPROACH   D   38.5   D   43.8   C   30.2   SOUTHBOUND THROUGH / RIGHT   C   33.6   C   27.6   C   25.8   SOUTHBOUND APPROACH   C   34.5   D   37.2   C   28.4   OVERALL INTERSECTION   D   35.5   D   40.3   C   28.8    5 SOUTH BROADWAY & HUDSON STREET   W/ SIGNALIZATION   EASTBOUND APPROACH   B   18.2   C   31.7   C   30.2   NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8   NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8   NORTHBOUND APPROACH   B   18.6   C   34.9   C   31.8   OVERALL INTERSECTION   B   18.4   C   33.2   C   30.9    6 SOUTH BROADWAY & MAIN STREET   SIGNALIZED   WESTBOUND THROUGH / RIGHT   B   16.5   B   18.3   B   16.3   NORTHBOUND APPROACH   B   16.5   B   18.3   B   16.3   NORTHBOUND APPROACH   B   16.5   B   18.3   B   16.3   NORTHBOUND APPROACH   B   17.8   C   23.4   C   21.4   NORTHBOUND APPROACH   B   17.8   C   23.4   C   21.4   NORTHBOUND APPROACH   B   17.8   C   23.4   C   21.4					
NORTHBOUND LEFT   D     36.0    C     29.4    C   26.6      NORTHBOUND THROUGH   D     40.1    C     32.5    C   29.7      NORTHBOUND RIGHT   D     37.7    D     47.8    C   29.2      NORTHBOUND APPROACH   D   38.5    D     39.0    C   29.1      SOUTHBOUND THROUGH / RIGHT   C     33.6    C   27.6    C   25.8      SOUTHBOUND THROUGH / RIGHT   C     33.6    C   27.6    C   25.8      SOUTHBOUND APPROACH   C   34.5    D     37.2    C   28.4      OVERALL INTERSECTION   D     35.5    D     40.3    C   28.8     5   SOUTH BROADWAY & HUDSON STREET   W/ SIGNALIZATION     EASTBOUND LEFT / RIGHT   B   18.2    C     31.7    C     30.2      EASTBOUND APPROACH   B   18.2    C     31.7    C     30.2      NORTHBOUND APPROACH   B     18.6    C     34.9    C     31.8      NORTHBOUND APPROACH   B     18.6    C     34.9    C     31.8     OVERALL INTERSECTION   B     18.4    C                       6   SOUTH BROADWAY & MAIN STREET   SIGNALIZED   WESTBOUND THROUGH / RIGHT   B     16.5    B     18.3    B     16.3      NORTHBOUND APPROACH   B     16.5    B     18.3    B     16.3      NORTHBOUND APPROACH   B     17.8    C					
NORTHBOUND THROUGH					
NORTHBOUND RIGHT   D   37.7    D   47.8    C   29.2					
NORTHBOUND APPROACH   D [38.5]   D [39.0]   C [29.1]     SOUTHBOUND LEFT   D [35.8]   D [43.8]   C [30.2]     SOUTHBOUND THROUGH / RIGHT   C [33.6]   C [27.6]   C [25.8]     SOUTHBOUND APPROACH   C [34.5]   D [37.2]   C [28.4]     OVERALL INTERSECTION   D [35.5]   D [40.3]   C [28.8]    5   SOUTH BROADWAY & HUDSON STREET     W/SIGNALIZATION     EASTBOUND LEFT / RIGHT   B [18.2]   C [31.7]   C [30.2]     EASTBOUND APPROACH   B [18.2]   C [31.7]   C [30.2]     NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     OVERALL INTERSECTION   B [18.4]   C [33.2]   C [30.9]    6   SOUTH BROADWAY & MAIN STREET     SIGNALIZED     WESTBOUND THROUGH / RIGHT   B [16.5]   B [18.3]   B [16.3]     WESTBOUND APPROACH   B [16.5]   B [18.3]   B [16.3]     NORTHBOUND LEFT / THROUGH   B [17.8]   C [23.4]   C [21.4]     NORTHBOUND APPROACH   B [17.8]   C [23.4]   C [21.4]     NORTHBOUND APPROACH   B [17.8]   C [23.4]   C [21.4]     NORTHBOUND APPROACH   B [17.8]   C [23.4]   C [21.4]					
SOUTHBOUND LEFT   D   35.8   D   43.8   C   30.2   SOUTHBOUND THROUGH / RIGHT   C   33.6   C   27.6   C   25.8   C   25.8   SOUTHBOUND APPROACH   C   34.5   D   37.2   C   28.4   C   24.5   D   37.2   C   28.4					
SOUTHBOUND THROUGH / RIGHT   C [33.6]   C [27.6]   C [25.8]     SOUTHBOUND APPROACH   C [34.5]   D [37.2]   C [28.4]     OVERALL INTERSECTION   D [35.5]   D [40.3]   C [28.8]     5   SOUTH BROADWAY & HUDSON STREET     W/ SIGNALIZATION     EASTBOUND LEFT / RIGHT   B [18.2]   C [31.7]   C [30.2]     EASTBOUND APPROACH   B [18.2]   C [31.7]   C [30.2]     NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     OVERALL INTERSECTION   B [18.4]   C [33.2]   C [30.9]     6   SOUTH BROADWAY & MAIN STREET     SIGNALIZED     WESTBOUND THROUGH / RIGHT   B [16.5]   B [18.3]   B [16.3]     WESTBOUND APPROACH   B [15.5]   B [18.3]   B [16.3]     NORTHBOUND LEFT / THROUGH   B [17.8]   C [23.4]   C [21.4]     NORTHBOUND APPROACH   C [21.4]   C [21.4]     NORTHBOUND APPROACH   C [21.4]   C [21.4					
OVERALL INTERSECTION         D [35.5]         D [40.3]         C [28.8]           5         SOUTH BROADWAY & HUDSON STREET         W/ SIGNALIZATION         B [18.2]         C [31.7]         C [30.2]           EASTBOUND APPROACH         B [18.2]         C [31.7]         C [30.2]           NORTHBOUND APPROACH         B [18.6]         C [34.9]         C [31.8]           NORTHBOUND APPROACH         B [18.6]         C [34.9]         C [31.8]           OVERALL INTERSECTION         B [18.4]         C [33.2]         C [30.9]           6         SOUTH BROADWAY & MAIN STREET         SIGNALIZED         B [16.3]         D [16.3]		SOUTHBOUND THROUGH / RIGHT	C [33.6]		C [25.8]
5 SOUTH BROADWAY & HUDSON STREET  W/ SIGNALIZATION  EASTBOUND LEFT / RIGHT B [18.2] C [31.7] C [30.2] EASTBOUND APPROACH B [18.2] C [31.7] C [30.2] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8]  OVERALL INTERSECTION B [18.4] C [33.2] C [30.9]  6 SOUTH BROADWAY & MAIN STREET  SIGNALIZED  WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3] WESTBOUND APPROACH B [16.5] B [18.3] B [16.3] NORTHBOUND LEFT / THROUGH B [17.8] C [23.4] C [21.4] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]		SOUTHBOUND APPROACH	C [34.5]	D [37.2]	C [28.4]
5 SOUTH BROADWAY & HUDSON STREET  W/ SIGNALIZATION  EASTBOUND LEFT / RIGHT B [18.2] C [31.7] C [30.2] EASTBOUND APPROACH B [18.2] C [31.7] C [30.2] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8] NORTHBOUND APPROACH B [18.6] C [34.9] C [31.8]  OVERALL INTERSECTION B [18.4] C [33.2] C [30.9]  6 SOUTH BROADWAY & MAIN STREET  SIGNALIZED  WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3] WESTBOUND APPROACH B [16.5] B [18.3] B [16.3] NORTHBOUND LEFT / THROUGH B [17.8] C [23.4] C [21.4] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]					
W/SIGNALIZATION   EASTBOUND LEFT / RIGHT   B [18.2]   C [31.7]   C [30.2]   EASTBOUND APPROACH   B [18.2]   C [31.7]   C [30.2]   NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]   NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]   C [31.8]   OVERALL INTERSECTION   B [18.4]   C [33.2]   C [30.9]		OVERALL INTERSECTION	D [35.5]	D [40.3]	C [28.8]
W/SIGNALIZATION   EASTBOUND LEFT / RIGHT   B [18.2]   C [31.7]   C [30.2]   EASTBOUND APPROACH   B [18.2]   C [31.7]   C [30.2]   NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]   NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]   C [31.8]   OVERALL INTERSECTION   B [18.4]   C [33.2]   C [30.9]					
W/SIGNALIZATION   EASTBOUND LEFT / RIGHT   B [18.2]   C [31.7]   C [30.2]   EASTBOUND APPROACH   B [18.2]   C [31.7]   C [30.2]   NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]   NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]   C [31.8]   OVERALL INTERSECTION   B [18.4]   C [33.2]   C [30.9]	_				
EASTBOUND LEFT / RIGHT  EASTBOUND APPROACH  EASTBOUND APPROACH  B [18.2]  C [31.7]  C [30.2]  B [18.2]  C [31.7]  C [30.2]  NORTHBOUND APPROACH  B [18.6]  C [34.9]  C [31.8]  OVERALL INTERSECTION  B [18.4]  C [33.2]  C [30.9]  6  SOUTH BROADWAY & MAIN STREET  SIGNALIZED  WESTBOUND THROUGH / RIGHT  B [16.5]  WESTBOUND APPROACH  B [16.5]  NORTHBOUND LEFT / THROUGH  B [17.8]  C [23.4]  C [21.4]  NORTHBOUND APPROACH  B [17.8]  C [23.4]  C [21.4]	5	SOUTH BROADWAY & HUDSON STREET			
EASTBOUND LEFT / RIGHT  EASTBOUND APPROACH  EASTBOUND APPROACH  B [18.2]  C [31.7]  C [30.2]  B [18.2]  C [31.7]  C [30.2]  NORTHBOUND APPROACH  B [18.6]  C [34.9]  C [31.8]  OVERALL INTERSECTION  B [18.4]  C [33.2]  C [30.9]  6  SOUTH BROADWAY & MAIN STREET  SIGNALIZED  WESTBOUND THROUGH / RIGHT  B [16.5]  WESTBOUND APPROACH  B [16.5]  NORTHBOUND LEFT / THROUGH  B [17.8]  C [23.4]  C [21.4]  NORTHBOUND APPROACH  B [17.8]  C [23.4]  C [21.4]		W/ SIGNALIZATION			
EASTBOUND APPROACH   B [18.2]   C [31.7]   C [30.2]     NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     OVERALL INTERSECTION   B [18.4]   C [33.2]   C [30.9]    6   SOUTH BROADWAY & MAIN STREET     SIGNALIZED     WESTBOUND THROUGH / RIGHT   B [16.5]   B [18.3]   B [16.3]     WESTBOUND APPROACH   B [16.5]   B [18.3]   B [16.3]     NORTHBOUND LEFT / THROUGH   B [17.8]   C [23.4]   C [21.4]     NORTHBOUND APPROACH   B [17.8]   C [23.4]   C [21.4]		W/ SIGNALIZATION			
EASTBOUND APPROACH   B [18.2]   C [31.7]   C [30.2]     NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     OVERALL INTERSECTION   B [18.4]   C [33.2]   C [30.9]    6   SOUTH BROADWAY & MAIN STREET     SIGNALIZED     WESTBOUND THROUGH / RIGHT   B [16.5]   B [18.3]   B [16.3]     WESTBOUND APPROACH   B [16.5]   B [18.3]   B [16.3]     NORTHBOUND LEFT / THROUGH   B [17.8]   C [23.4]   C [21.4]     NORTHBOUND APPROACH   B [17.8]   C [23.4]   C [21.4]		FASTBOUND LEFT / RIGHT	B [18 2]	C [31.7]	C [30 2]
NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]     OVERALL INTERSECTION   B [18.4]   C [33.2]   C [30.9]     6   SOUTH BROADWAY & MAIN STREET     SIGNALIZED   WESTBOUND THROUGH / RIGHT   B [16.5]   B [18.3]   B [16.3]     WESTBOUND APPROACH   B [16.5]   B [18.3]   B [16.3]     NORTHBOUND LEFT / THROUGH   B [17.8]   C [23.4]   C [21.4]     NORTHBOUND APPROACH   B [17.8]   C [23.4]   C [21.4]     NORTHBOUND APPROACH   C [21.4]   C [21.4]   C [21.4]     NORTHBOUND APPROACH   C [21.4]   C					
NORTHBOUND APPROACH   B [18.6]   C [34.9]   C [31.8]					
OVERALL INTERSECTION  B [18.4] C [33.2] C [30.9]  6 SOUTH BROADWAY & MAIN STREET  SIGNALIZED  WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3]  WESTBOUND APPROACH B [16.5] B [18.3] B [16.3]  NORTHBOUND LEFT / THROUGH B [17.8] C [23.4] C [21.4]  NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]		NORTHBOUND APPROACH			
6 SOUTH BROADWAY & MAIN STREET  SIGNALIZED  WESTBOUND THROUGH / RIGHT WESTBOUND APPROACH NORTHBOUND LEFT / THROUGH B [16.5] B [18.3] B [16.3] B [16.3] C [23.4] C [21.4] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]					. ,
SIGNALIZED  WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3]  WESTBOUND APPROACH B [16.5] B [18.3] B [16.3]  NORTHBOUND LEFT / THROUGH B [17.8] C [23.4] C [21.4]  NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]		OVERALL INTERSECTION	B [18.4]	C [33.2]	C [30.9]
SIGNALIZED  WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3]  WESTBOUND APPROACH B [16.5] B [18.3] B [16.3]  NORTHBOUND LEFT / THROUGH B [17.8] C [23.4] C [21.4]  NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]					
SIGNALIZED  WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3]  WESTBOUND APPROACH B [16.5] B [18.3] B [16.3]  NORTHBOUND LEFT / THROUGH B [17.8] C [23.4] C [21.4]  NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]					
WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3] WESTBOUND APPROACH B [16.5] B [18.3] B [16.3] NORTHBOUND LEFT / THROUGH B [17.8] C [23.4] C [21.4] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]	6	SOUTH BROADWAY & MAIN STREET			
WESTBOUND THROUGH / RIGHT B [16.5] B [18.3] B [16.3] WESTBOUND APPROACH B [16.5] B [18.3] B [16.3] NORTHBOUND LEFT / THROUGH B [17.8] C [23.4] C [21.4] NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]		OLONAL IZED			
WESTBOUND APPROACH       B [16.5]       B [18.3]       B [16.3]         NORTHBOUND LEFT / THROUGH       B [17.8]       C [23.4]       C [21.4]         NORTHBOUND APPROACH       B [17.8]       C [23.4]       C [21.4]		SIGNALIZED			
WESTBOUND APPROACH       B [16.5]       B [18.3]       B [16.3]         NORTHBOUND LEFT / THROUGH       B [17.8]       C [23.4]       C [21.4]         NORTHBOUND APPROACH       B [17.8]       C [23.4]       C [21.4]		WESTROLIND THROLICH / PICHT	B [16 5]	B [18 3]	B [16 3]
NORTHBOUND LEFT / THROUGH         B [17.8]         C [23.4]         C [21.4]           NORTHBOUND APPROACH         B [17.8]         C [23.4]         C [21.4]					
NORTHBOUND APPROACH B [17.8] C [23.4] C [21.4]					
OVERALL INTERSECTION B [17.3] C [21.5] B [19.4]			_ [,,,o]	- [_O, ,]	- []
5.210 EE 111 EROEO11011   D   17.0    O   21.0    D   10.4		OVERALL INTERSECTION	B [17.3]	C [21.5]	B [19.4]

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		201	2 BUILD CONDITIO	ONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR		PEAK HOUR
7	MAIN STREET & PALISADE AVENUE			
'	WINTER AT ALIONDE AVENUE			
	W/ NEW TRAFFIC PATTERN			
	SIGNALIZED			
	NORTHBOUND LEFT / RIGHT	B [16.2]	D [40.9]	C [30.9]
	NORTHBOUND APPROACH	B [16.2]	D [40.9]	C[30.9]
	SOUTHBOUND LEFT	C [22.6]	D [41.3]	C [33.4]
	SOUTHBOUND RIGHT SOUTHBOUND APPROACH	B [17.0] C [20.8]	B [12.2] C [32.8]	B [17.0]
	SOUTHBOUND APPROACH	C [20.6]	C [32.0]	C [28.0]
	OVERALL INTERSECTION	B [19.8]	C [35.0]	C [29.0]
8	PALISADE AVENUE & LOCUST HILL AVENUE			
	W/ NEW TRAFFIC PATTERN			
	ALL-WAY STOP			
	WESTBOUND APPROACH	B (10.44)	C (23.01)	B (13.67)
	SOUTHBOUND APPROACH	A ( 8.49)	A ( 9.72)	A ( 9.50)
	OVERALL INTERSECTION	B (10.17)	C (21.54)	B (13.02)
9	PALISADE AVENUE / ELM STREET / SITE ACCESS			
	W/ NEW TRAFFIC PATTERN			
	SIGNALIZED			
	WESTBOUND LEFT / THROUGH / RIGHT	B [17.4]	C [20.6]	B [19.3]
	WESTBOUND APPROACH	B [17.4]	C [20.6]	B [19.3]
	NORTHBOUND LEFT / THROUGH	B [13.2]	C [24.2]	C [33.9]
	NORTHBOUND APPROACH	B [13.2]	C [24.2]	C [33.9]
	SOUTHBOUND THROUGH / RIGHT SOUTHBOUND APPROACH	B [17.2] B [17.2]	B [16.8] B [16.8]	B [16.4] B [16.4]
	200 LHROUND APPROACH	B [17.2]	B [16.8]	B [16.4]
	OVERALL INTERSECTION	B [17.2]	C [20.4]	C [21.6]
	1	I	I	

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD CONDITIONS		
	LOCATION	WEEKDAY	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
		AWIFLANTIOUN	FWIFLARTIOUR	FLARTIOUR
10	ASHBURTON AVENUE & WARBURTON AVENUE			
	W/ TIMING CHANGES			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [22.0]	C [24.0]	C [23.0]
	EASTBOUND APPROACH WESTBOUND LEFT / THROUGH / RIGHT	C [22.0] C [32.0]	C [24.0] C [27.6]	C [23.0] C [24.7]
	WESTBOUND APPROACH	C [32.0]	C [27.6]	C [24.7]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [13.1]	B [15.8]	B [13.5]
	NORTHBOUND APPROACH SOUTHBOUND LEFT / THROUGH / RIGHT	B [13.1] C [20.7]	B [15.8] C [27.6]	B [13.5] B [17.0]
	SOUTHBOUND APPROACH	C [20.7]	C [27.6]	B [17.0]
	OVERALL INTERSECTION	C [21.3]	C [23.0]	B [17.8]
		7, 7,		,
11	ASHBURTON AVENUE & NORTH BROADWAY			
	W/ TIMING CHANGES			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [21.2]	C [25.2]	C [21.6]
	EASTBOUND APPROACH WESTBOUND LEFT / THROUGH / RIGHT	C [21.2] C [26.5]	C [25.2] D [50.2]	C [21.6] C [28.7]
	WESTBOUND APPROACH	C [26.5]	D [50.2]	C [28.7]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [17.2]	C [21.1]	B [17.8]
	NORTHBOUND APPROACH SOUTHBOUND LEFT	B [17.2]	C [21.1] E [56.3]	B [17.8]
	SOUTHBOUND THROUGH / RIGHT	C [24.5] B [16.2]	B [14.5]	D [46.6] B [13.7]
	SOUTHBOUND APPROACH	B [19.3]	C [34.1]	C [31.6]
	OVERALL INTERSECTION	C [20.7]	C [33.1]	C [25.4]
12	ASHBURTON AVENUE & LOCUST HILL ROAD			
	UNSIGNALIZED			
	WESTBOUND LEFT / THROUGH	A ( 9.0)	A ( 9.7)	A ( 9.3)
	NORTHBOUND LEFT / RIGHT	C (17.7)	D (29.5)	C (20.7)
13	ASHBURTON AVENUE & PALISADE AVENUE			
	W/ TIMING CHANGES			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [20.9]	D [46.9]	C [26.0]
	EASTBOUND APPROACH WESTBOUND LEFT	C [20.9] B [10.7]	D [46.9] B [18.1]	C [26.0] B [11.7]
	WESTBOUND LEFT WESTBOUND THROUGH / RIGHT	A [ 9.7]	B [10.1] B [10.5]	A [ 8.8]
	WESTBOUND APPROACH	B [10.1]	B [13.4]	A [10.0]
	NORTHBOUND LEFT / THROUGH / RIGHT NORTHBOUND APPROACH	D [38.1] D [38.1]	D [53.2]	D [49.7] D [49.7]
	NONTI BOOND AFFROACH	D [30.1]	D [53.2]	D [48.7]
	OVERALL INTERSECTION	C [20.1]	D [36.3]	C [26.6]

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		_	2 BUILD CONDITIC	_
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
	ACLIDITON AVENUE & MEDDEDUAN AVENUE			
14	ASHBURTON AVENUE & NEPPERHAN AVENUE			
	W/ TIMING CHANGES			
	SIGNALIZED			
	EASTBOUND LEFT	D [35.8]	D [37.1]	D [35.6]
	EASTBOUND THROUGH / RIGHT	F [197.9]	F [245.7]	F [158.1]
	EASTBOUND APPROACH	F [171.0]	F [210.6]	F [139.4]
	WESTBOUND LEFT	D [38.0]	D [41.5]	D [36.7]
	WESTBOUND THROUGH / RIGHT	F [97.0]	F [230.4]	F [134.0]
	WESTBOUND APPROACH	F [83.2]	F [188.7]	F [110.4]
	NORTHBOUND LEFT	C [22.4]	C [30.1]	C [26.3]
	NORTHBOUND THROUGH / RIGHT	C [32.6]	D [43.5]	D [35.6]
	NORTHBOUND APPROACH	C [31.9]	D [41.9]	C [34.5]
	SOUTHBOUND LEFT	C [27.3]	D [37.3]	C [30.2]
	SOUTHBOUND THROUGH	C [31.9]	D [37.3]	C [34.1]
	SOUTHBOUND RIGHT	C [28.3]	C [29,0]	C [27.9]
	SOUTHBOUND APPROACH	C [30.5]	D [36.0]	C [32.6]
	OVERALL INTERSECTION	E [79.0]	F [112.5]	E [75.0]
	OVERVICE INTERCEDITION	£ [73.0]	1 [112.0]	£ [70.0]
15	ASHBURTON AVENUE & NYS ROUTE 9A / WALNUT STREET			
	W/ TIMING CHANGES			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	F [233.9]	F [258.5]	F [109.9]
	EASTBOUND APPROACH	F [233.9]	F [258.5]	F [109.9]
	WESTBOUND LEFT / THROUGH	B [17.1]	B [14.1]	B [12.3]
	WESTBOUND RIGHT	B [14.0]	B [11.4]	B [10.8]
	WESTBOUND APPROACH	B [16.0]	B [13.1]	B [11.8]
	NORTHBOUND LEFT / THROUGH / RIGHT	C [23.6]	D [51.0]	C [27.5]
	NORTHBOUND APPROACH	C [23.6]	D [51.0]	C [27.5]
	SOUTHBOUND LEFT	D [44.7]	D [38.8]	C [26.8]
	SOUTHBOUND THROUGH / RIGHT	C [21.7]	C [32.7]	C [30.5]
	SOUTHBOUND APPROACH	C [32.4]	C [34.8]	C [29.3]
	OVERALL INTERSECTION	F [93.3]	F [107.3]	D [52.2]

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		201 WEEKDAY	2 BUILD CONDITIC WEEKDAY	ONS SATURDAY
	LOCATION	AM PEAK HOUR		PEAK HOUR
16	YONKERS AVENUE & WALNUT STREET			
16	TONKERS AVENUE & WALNUT STREET			
	W/ CORRIDOR IMPROVEMENTS			
	SIGNALIZED			
	EASTBOUND LEFT	C [32.2]	C [22.2]	C [20.6]
	EASTBOUND THROUGH / RIGHT	C [34.8]	D [49.1]	C [26.2]
	EASTBOUND APPROACH	C [34.7]	D [48.9]	C [26.2]
	WESTBOUND LEFT	C [31.1]	D [35.3]	C [31.3]
	WESTBOUND THROUGH / RIGHT WESTBOUND APPROACH	D [45.8] D [45.2]	C [23.8] C [24.7]	C [23.6] C [24.2]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [43.2] D [41.1]	D [44.1]	C [32.8]
	NORTHBOUND APPROACH	D [41.1]	D [44.1]	C [32.8]
	SOUTHBOUND LEFT / THROUGH / RIGHT	D [38.0]	D [51.4]	C [32.7]
	SOUTHBOUND APPROACH	D [38.0]	D [51.4]	C [32.7]
	OVERALL INTERSECTION	D [40.2]	D [38.6]	C [26.0]
17	YONKERS AVENUE & PRESCOTT STREET			
	W/ CORRIDOR IMPROVEMENTS			
	SIGNALIZED			
	FAOTDOUNDLEST	D [40 7]	D (44, 4)	D (40 7)
	EASTBOUND LEFT	B [13.7]	B [11.4]	B [13.7]
	EASTBOUND THROUGH / RIGHT EASTBOUND APPROACH	C [30.7] C [30.6]	E [71.9] E [71.7]	C [32.8] C [32.7]
	WESTBOUND LEFT	B [18.5]	F [87.8]	D [43.2]
	WESTBOUND THROUGH / RIGHT	C [21.7]	C [23.4]	B [18.0]
	WESTBOUND APPROACH	C [21.5]	C [29.6]	C [20.3]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [39.7]	D [35.3]	C [30.2]
	NORTHBOUND APPROACH	D [39.7]	D [35.3]	C [30.2]
	OVERALL INTERSECTION	C [26.5]	D [48.1]	C [25.8]
18	YONKERS AVENUE & ASHBURTON AVENUE			
.5	W/ CORRIDOR IMPROVEMENTS			
	W/ GORRIDOR INFROVENIENTS			
	SIGNALIZED			
	EASTBOUND THROUGH	D [53.1]	E [75.1]	C [20.5]
	EASTBOUND APPROACH	D [53.1]	E [75.1]	C [20.5]
	WESTBOUND THROUGH	E [69.2]	F [92.6]	C [32.2]
	WESTBOUND RIGHT WESTBOUND APPROACH	C [26.0] E [58.0]	D [42.5] E [79.1]	B [19.3] C [28.9]
	SOUTHBOUND LEFT	F [83.9]	D [48.3]	D [35.9]
	SOUTHBOUND LEFT / RIGHT	E [75.2]	D [49.0]	D [36.0]
	SOUTHBOUND APPROACH	E [79.6]	D [48.6]	D [35.9]
	OVERALL INTERSECTION	E [59.9]	E [73.4]	C [27.0]

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		1		1
		201	2 BUILD CONDITIO	ONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
19	YONKERS AVENUE & SAW MILL RIVER PARKWAY SB RAMP			
	W/ GEOMETRIC IMPROVEMENTS & SIGNALIZATION			
	SIGNALIZED			
	EASTBOUND THROUGH	C [24.0]	C [33.1]	B [18.1]
	EASTBOUND RIGHT	B [13.4]	A [ 9.7]	A [ 9.7]
	EASTBOUND APPROACH	C [21.1]	C [27.6]	B [16.2]
	WESTBOUND THROUGH WESTBOUND APPROACH	D [39.5]	D [51.0]	C [25.2]
	SOUTHBOUND RIGHT	D [39.5]	D [51.0] F [155.7]	C [25.2]
	SOUTHBOUND APPROACH	E [78.1] E [78.1]	F [155.7] F [155.7]	D [42.8] D [42.8]
	SOUTHBOUND AFFROACH	□ [/0.1]	F [100.7]	D [42.0]
	OVERALL INTERSECTION	C [33.6]	D [50.9]	C [22.9]
	OVERVICE HATEROLO FIOR	0 [00.0]	D [00.0]	0 [22.0]
20	YONKERS AVENUE & SAW MILL RIVER PARKWAY NB RAMP			
	W/ GEOMETRIC IMPROVEMENTS			
	SIGNALIZED			
	SIGNALIZED			
	EASTBOUND LEFT	F [310.2]	F [122.7]	D [35.9]
	EASTBOUND THROUGH	A [ 5.6]	A [ 7.0]	A [ 5.5]
	EASTBOUND APPROACH	F [122.3]	D [39.5]	B [14.0]
	WESTBOUND THROUGH	C [21.8]	C [20.2]	B [18.1]
	WESTBOUND RIGHT	A [ 5.7]	A [ 5.4]	A [ 5.2]
	WESTBOUND APPROACH	B [18.6]	B [17.7]	B [16.0]
	SOUTHBOUND LEFT	D [37.0]	D [37.1]	D [36.9]
	SOUTHBOUND RIGHT	E [65.8]	F [127.6]	D [50.6]
	SOUTHBOUND APPROACH	E [65.0]	F [125.2]	D [50.2]
	OVERALL INTERSECTION	E [76.3]	E [56.6]	C [24.2]
		1		

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD CONDITIONS		
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
21	BUENA VISTA AVENUE & DOCK STREET			
	ALL-WAY STOP			
	WESTBOUND APPROACH	B (10.88)	B (11.71)	B (10.14)
	NORTHBOUND APPROACH	B (13.43)	B (11.19)	A ( 9.59)
	SOUTHBOUND APPROACH	B (11.44)	C (20.56)	B (13.21)
		_ (,	(=3:33)	_ ()
	OVERALL INTERSECTION	B (12.26)	C (16.35)	B (11.63)
22	BUENA VISTA AVENUE & MAIN STREET			
22	BOLINA VISTA AVENOL & WAIN STREET			
	SIGNALIZED			
	0.01.0.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.			
	EASTBOUND LEFT / THROUGH / RIGHT	B [12.3]	B [11.6]	B [11.6]
	EASTBOUND APPROACH	B [12.3]	B [11.6]	B [11.6]
	WESTBOUND LEFT / THROUGH / RIGHT	B [13.1]	B [11.7]	B [11.3]
	WESTBOUND APPROACH	B [13.1]	B [11.7]	B [11.3]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [15.9]	C [22.9]	B [14.2]
	NORTHBOUND APPROACH	B [15.9]	C [22.9]	B [14.2]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [13.1]	B [15.5]	B [13.3]
	SOUTHBOUND APPROACH	B [13.1]	B [15.5]	B [13.3]
	OVERALL INTERSECTION	B [13.9]	B [16.8]	B [13.0]
00	DUENIA MOTA AMENIJE A LIJIDOONI OTREET			
23	BUENA VISTA AVENUE & HUDSON STREET			
	UNSIGNALIZED			
	SOUTHBOUND LEFT / THROUGH	A (8.2)	A ( 8.2)	A (8.0)
	WESTBOUND LEFT / RIGHT	B (14.2)	B (14.7)	B (12.6)

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		201	2 BUILD CONDITIO	DNS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
24	WARBURTON AVENUE & DOCK STREET / NEPPERHAN STREET			
'	William Welfor a book officer / Herr Elling officer			
	W/ TIMING CHANGES			
	SIGNALIZED			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	B [15.0]	B [12.1]	B [11.6]
	EASTBOUND APPROACH	B [15.0]	B [12.1]	B [11.6]
	NORTHBOUND LEFT	E [78.2]	C [31.0]	B [14.1]
	NORTHBOUND THROUGH / RIGHT	B [12.2]	C [24.4]	B [17.8]
	NORTHBOUND APPROACH	C [32.2]	C [25.3]	B [17.3]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [12.3]	C [22.6]	B [16.9]
	SOUTHBOUND APPROACH	B [12.3]	C [22.6]	B [16.9]
	OVERALL INTERSECTION	C [20.2]	C [22.3]	D [16 5]
	OVERALL INTERSECTION	C [20.2]	C [22.3]	B [16.5]
25	WARBURTON AVENUE / RIVERDALE AVENUE & MAIN STREET			
	W/ TIMING CHANGES			
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	C [24.6]	C [26.4]	C [24.5]
	EASTBOUND APPROACH	C [24.6]	C [26.4]	C [24.5]
	WESTBOUND LEFT / THROUGH / RIGHT	C [28.6]	D [36.4]	C [29.8]
	WESTBOUND APPROACH	C [28.6]	D [36.4]	C [29.8]
	NORTHBOUND LEFT	C [23.6]	C [24.7]	C [20.0]
	NORTHBOUND THROUGH	B [12.3]	B [11.6]	B [11.3]
	NORTHBOUND APPROACH	B [14.9]	B [14.9]	B [13.6]
	SOUTHBOUND THROUGH / RIGHT	C [25.3]	C [27.1]	C [24.7]
	SOUTHBOUND APPROACH	C [25.3]	C [27.1]	C [24.7]
	OVERALL INTERSECTION	C [22.3]	C [26.0]	C [23.1]
	OVERVIEE INTEROCEOTION	0 [22.0]	0 [20.0]	0 [23.1]
26	RIVERDALE AVENUE & HUDSON STREET			
20	MIVERDALE AVENUE & HUDGON STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [26.7]	C [26.8]	C [26.3]
	EASTBOUND APPROACH	C [26.7]	C [26.8]	C [26.3]
	NORTHBOUND THROUGH	C [26.7]	C [26.6] C [21.1]	C [26.3] C [20.5]
	NORTHBOUND RIGHT	C [22.9] C [21.7]	C [21.1] C [23.9]	C [20.5] C [25.9]
	NORTHBOUND APPROACH	C [21.7]	C [23.9]	C [23.1]
	SOUTHBOUND LEFT	B [17.2]	B [15.9]	B [13.7]
	SOUTHBOUND THROUGH	B [17.2] B [10.7]	B [13.9] B [11.2]	B [10.2]
	SOUTHBOUND THROUGH SOUTHBOUND APPROACH	B [10.7]	B [12.4]	B [10.2]
	300 TIBOUND AFFROACH	D [12.1]	D [12.4]	ניוון ט
	OVERALL INTERSECTION	B [17.6]	B [16.9]	B [16.9]
				-

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

			2 BUILD CONDITIO	
	LOCATION	WEEKDAY AM PEAK HOUR	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
27	RIVERDALE AVENUE & NEPPERHAN AVE / PROSPECT STREET			
	W/ GEOMETRIC IMPROVEMENTS & PHASING / TIMING CHANGES			
	SIGNALIZED			
	OIOIVIELES			
	EASTBOUND LEFT / THROUGH / RIGHT	D [39.0]	D [38.7]	D [42.7]
	EASTBOUND APPROACH WESTBOUND LEFT	D [39.0] F [122.8]	D [38.7] F [256.6]	D [42.7] F [134.9]
	WESTBOUND THROUGH / RIGHT	C [31.6]	C [25.8]	C [23.3]
	WESTBOUND APPROACH	E [61.6]	F [118.8]	E [72.6]
	NORTHBOUND LEFT	C [22.9]	C [29.9]	C [24.0]
	NORTHBOUND THROUGH / RIGHT	D [54.3]	D [48.8]	C [33.9]
	NORTHBOUND APPROACH	D [51.3]	D [46.4]	C [32.8]
	SOUTHBOUND LEFT	F [88.4]	F [156.0]	E [61.2]
	SOUTHBOUND THROUGH	C [22.3]	C [24.5]	C [24.7]
	SOUTHBOUND RIGHT	B [19.2]	C [20.9]	C [22.1]
	SOUTHBOUND APPROACH	D [47.7]	E [76.6]	D [38.9]
	OVERALL INTERSECTION	D [52.4]	E [77.9]	D [49.3]
28	RIVERDALE AVENUE & VARK STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	D [40.8]	C [31.2]	C [27.9]
	EASTBOUND APPROACH	D [40.8]	C [31.2]	C [27.9]
	WESTBOUND LEFT / THROUGH / RIGHT	C [27.0]	C [27.0]	C [26.0]
	WESTBOUND APPROACH	C [27.0]	C [27.0]	C [26.0]
	NORTHBOUND LEFT	B [11.3]	B [14.1]	B [11.9]
	NORTHBOUND THROUGH / RIGHT	C [23.4]	C [23.7]	C [21.4]
	NORTHBOUND APPROACH SOUTHBOUND LEFT	C [23.0]	C [23.3]	C [21.0]
	SOUTHBOUND THROUGH / RIGHT	C [24.6] B [18.6]	C [30.0] C [20.8]	C [21.9] B [19.1]
	SOUTHBOUND APPROACH	B [19.8]	C [22.8]	B [19.7]
	COOTIECTION TO THE TOTAL	D [10.0]	0 [22.0]	D [10.7]
	OVERALL INTERSECTION	C [24.2]	C [24.0]	C [21.3]
29	RIVERDALE AVENUE & HERRIOT STREET			
	SIGNALIZED			
	WESTPOLIND LEFT / TUROUS L/ DIGUT	0.100.41	0 [05 4]	0 [04.7]
	WESTBOUND LEFT / THROUGH / RIGHT WESTBOUND APPROACH	C [26.1] C [26.1]	C [25.1]	C [24.7]
	NORTHBOUND LEFT	B [12.0]	C [25.1] B [14.5]	C [24.7] B [12.2]
	NORTHBOUND THROUGH	A [ 9.7]	B [10.0]	A [ 9.6]
	NORTHBOUND APPROACH	A [ 9.8]	B [10.0]	A [ 9.7]
	SOUTHBOUND THROUGH / RIGHT	B [18.9]	C [21.7]	B [19.7]
	SOUTHBOUND APPROACH	B [18.9]	C [21.7]	B [19.7]
	OVERALL INTEROFOTION	D [44.0]	D [40 0]	D [4.4.0]
	OVERALL INTERSECTION	B [14.8]	B [16.3]	B [14.9]
		l		

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		201	2 BUILD CONDITIO	NIS
		WEEKDAY	WEEKDAY I	SATURDAY
	LOCATION		PM PEAK HOUR	PEAK HOUR
	200/11014	74411 274110011	T WIT EXECUTION	1 274(1100)(
30	RIVERDALE AVENUE & LUDLOW STREET			
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	C [28.7]	C [32.4]	C [27.8]
	EASTBOUND APPROACH	C [28.7]	C [32.4]	C [27.8]
	WESTBOUND LEFT / THROUGH / RIGHT	E [67.1]	C [33.8]	C [29.3]
	WESTBOUND APPROACH	E [67.1]	C [33.8]	C [29.3]
	NORTHBOUND LEFT	B [13.5]	B [16.5]	B [13.5]
	NORTHBOUND THROUGH	A [ 9.2]	A [ 9.2]	A [ 9.0]
	NORTHBOUND APPROACH	A [ 9.4]	A [ 9.5]	A [ 9.2]
	SOUTHBOUND THROUGH / RIGHT	C [20.2]	C [23.5]	C [20.6]
	SOUTHBOUND APPROACH	C [20.2]	C [23.5]	C [20.6]
	OVERALL INTERSECTION	C [25.9]	C [20.8]	D [10 A]
	OVERALL INTERSECTION	C [25.9]	C [20.8]	B [18.0]
31	RIVERDALE AVENUE & RADFORD STREET			
	SIGNALIZED			
	WESTBOUND LEFT / RIGHT	C [28.1]	C [28.3]	C [27.1]
	WESTBOUND APPROACH	C [28.1]	C [28.3]	C [27.1]
	NORTHBOUND THROUGH / RIGHT	B [16.9]	B [18.1]	B [17.8]
	NORTHBOUND APPROACH SOUTHBOUND LEFT	B [16.9] B [10.8]	B [18.1] B [13.5]	B [17.8] B [12.0]
	SOUTHBOUND THROUGH / RIGHT	A [ 8.4]	A [ 9.1]	A [ 8.7]
	SOUTHBOUND APPROACH	A [ 8.9]	A [ 9.9]	A [ 9.3]
	COOTTIBOONS AT THORIGIT	71[0.0]	71[0.0]	, τ [ υ.υ]
	OVERALL INTERSECTION	B [14.6]	B [15.2]	B [14.7]
32	RIVERDALE AVENUE & VALENTINE LANE			
	SIGNALIZED			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [27.5]	C [26.3]	C [25.6]
	EASTBOUND APPROACH	C [27.5]	C [26.3]	C [25.6]
	WESTBOUND LEFT / THROUGH / RIGHT	C [31.1]	C [29.7]	C [27.6]
	WESTBOUND APPROACH	C [31.1]	C [29.7]	C [27.6]
	NORTHBOUND LEFT	A [ 9.0]	B [11.3]	A [10.0]
	NORTHBOUND THROUGH / RIGHT	B [16.4]	B [17.4]	B [17.3]
	NORTHBOUND APPROACH	B [15.6]	B [16.7]	B [16.6]
	SOUTHBOUND LEFT	A [ 9.0]	B [10.7]	B [10.1]
	SOUTHBOUND THROUGH / RIGHT	B [16.8]	B [18.0]	B [17.3]
	SOUTHBOUND APPROACH	B [15.5]	B [17.0]	B [16.5]
	OVERALL INTERSECTION	D [40.7]	D [40 2]	D [40 E]
	OVERALL INTERSECTION	B [19.7]	B [19.3]	B [18.5]

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		201 WEEKDAY	2 BUILD CONDITIC  WEEKDAY	ONS SATURDAY
	LOCATION	***************************************	PM PEAK HOUR	PEAK HOUR
33	SOUTH BROADWAY & VARK STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	D [38.1]	D [43.9]	D [36.1]
	EASTBOUND APPROACH	D [38.1]	D [43.9]	D [36.1]
	WESTBOUND LEFT / THROUGH / RIGHT	D [46.2]	D [48.0]	D [43.4]
	WESTBOUND APPROACH	D [46.2]	D [48.0]	D [43.4]
	NORTHBOUND LEFT / THROUGH / RIGHT	C [32.5]	C [28.5]	C [26.3]
	NORTHBOUND APPROACH	C [32.5]	C [28.5]	C [26.3]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [25.6]	C [30.5]	C [24.9]
	SOUTHBOUND APPROACH	C [25.6]	C [30.5]	C [24.9]
	OVERALL INTERSECTION	C [34.2]	D [35.9]	C [31.1]
34	SOUTH BROADWAY & HERRIOT STREET			
	SIGNALIZED			
	EASTBOUND LEFT / RIGHT	C [22.7]	C [21.3]	C [21.0]
	EASTBOUND APPROACH	C [22.7]	C [21.3]	C [21.0]
	WESTBOUND LEFT / THROUGH / RIGHT	C [23.8]	C [27.0]	C [24.6]
	WESTBOUND APPROACH	C [23.8]	C [27.0]	C [24.6]
	NORTHBOUND LEFT / THROUGH	B [13.3]	B [13.8]	B [12.7]
	NORTHBOUND APPROACH	B [13.3]	B [13.8]	B [12.7]
	SOUTHBOUND THROUGH / RIGHT	B [12.5]	B [16.0]	B [13.6]
	SOUTHBOUND APPROACH	B [12.5]	B [16.0]	B [13.6]
		B [15.9]	B [18.0]	B [15.9]
35	SOUTH BROADWAY & BRIGHT PLACE			
	SIGNALIZED			
	WESTBOUND LEFT / RIGHT	C [20.8]	C [24 2]	C [24 0]
	WESTBOUND APPROACH	C [20.8]	C [21.2] C [21.2]	C [21.0] C [21.0]
	NORTHBOUND THROUGH / RIGHT	C [23.0]	C [33.8]	C [21.1]
	NORTHBOUND APPROACH	C [23.0]	C [33.8]	C [21.1]
	SOUTHBOUND LEFT / THROUGH	B [12.6]	B [19.1]	B [15.0]
	SOUTHBOUND APPROACH	B [12.6]	B [19.1]	B [15.0]
	OVERALL INTERSECTION	B [19.2]	C [26.9]	B [18.5]
36	SOUTH BROADWAY & LUDLOW STREET			
	SIGNALIZED			
	NORTHBOUND LEFT	A [ 2.1]	A [ 3.5]	A [ 2.2]
	NORTHBOUND THROUGH	B [12.2]	B [16.0]	B [12.9]
	NORTHBOUND APPROACH	A [ 9.1]	B [13.0]	B [10.5]
	SOUTHBOUND THROUGH / RIGHT	B [12.6]	C [24.4]	B [15.0]
	SOUTHBOUND APPROACH	B [12.6]	C [24.4]	B [15.0]
	OVERALL INTERCECTION	D [40.0]	D [40 0]	D [40.5]
	OVERALL INTERSECTION	B [10.6]	B [18.3]	B [12.5]

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD CONDITIONS		-
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
37	SOUTH BROADWAY & MCLEAN AVENUE			
	W/ PHASING & TIMING CHANGES			
	SIGNALIZED			
	WESTBOUND LEFT	C [20 E]	0 [22 0]	C [26 E]
	WESTBOUND RIGHT	C [28.5] C [25.1]	C [33.0] C [25.1]	C [26.5] C [21.2]
	WESTBOUND APPROACH	C [26.2]	C [27.6]	C [22.7]
	NORTHBOUND THROUGH / RIGHT	B [18.3]	C [22.3]	B [19.7]
	NORTHBOUND APPROACH	B [18.3]	C [22.3]	B [19.7]
	SOUTHBOUND LEFT	B [15.0]	C [23.2]	C [25.2]
	SOUTHBOUND THROUGH	A [ 8.9]	A [ 8.1]	A [ 9.8]
	SOUTHBOUND APPROACH	B [11.9]	B [14.6]	B [16.4]
	OVERALL INTERSECTION	B [18.7]	C [20.2]	B [19.1]
	OVERALL INTERSECTION	B [10.7]	C [20.2]	Б [19.1]
38	SOUTH BROADWAY & RADFORD STREET			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH / RIGHT	C [25.0]	C [27.4]	C [24.3]
	EASTBOUND APPROACH	C [25.0]	C [27.4]	C [24.3]
	WESTBOUND LEFT / THROUGH / RIGHT	D [38.0]	D [40.3]	C [27.8]
	WESTBOUND APPROACH	D [38.0]	D [40.3]	C [27.8]
	NORTHBOUND LEFT	B [10.9]	B [11.8]	B [10.7]
	NORTHBOUND THROUGH / RIGHT	C [22.2]	C [26.9]	C [23.7]
	NORTHBOUND APPROACH	B [19.7]	C [24.3]	C [21.6]
	SOUTHBOUND LEFT	B [10.0]	B [11.2]	B [10.5]
	SOUTHBOUND THROUGH / RIGHT	C [22.9]	C [27.4]	C [23.3]
	SOUTHBOUND APPROACH	C [21.9]	C [25.7]	C [22.0]
	OVERALL INTERSECTION	C [26.1]	C [28.9]	C [23.5]
39	SOUTH BROADWAY & VALENTINE LANE			
29	SOUTH BROADWAT & VALENTINE LAINE			
	SIGNALIZED			
	FAOTDOUND : FFT (DIOUT	0.100.13	0.502 =1	D (40.0)
	EASTBOUND LEFT / RIGHT	C [20.4]	C [23.7]	B [19.6]
	EASTBOUND APPROACH	C [20.4]	C [23.7]	B [19.6]
	NORTHBOUND LEFT NORTHBOUND THROUGH	B [11.9]	B [11.6]	B [10.5]
	NORTHBOUND THROUGH NORTHBOUND APPROACH	B [12.9] B [12.7]	B [15.1] B [14.5]	B [13.0] B [12.6]
	SOUTHBOUND THROUGH / RIGHT	B [13.8]	B [14.8]	B [12.6]
	SOUTHBOUND APPROACH	B [13.8]	B [14.8]	B [12.6]
	00011120112711111011011	2 [.0.0]	2[]	5 [.2.0]
	OVERALL INTERSECTION	B [15.0]	B [17.0]	B [14.4]

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		201	2 BUILD CONDITIO	ONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
40	YONKERS AVENUE & MIDLAND AVENUE (WEST)			
	SIGNALIZED			
	EASTBOUND LEFT	D [35.9]	C [34.6]	C [21.0]
	EASTBOUND THROUGH	C [31.6]	B [20.0]	B [12.8]
	EASTBOUND APPROACH	C [32.0]	C [21.7]	B [13.8]
	WESTBOUND THROUGH	C [24.1]	C [21.0]	B [18.6]
	WESTBOUND RIGHT WESTBOUND APPROACH	B [13.8]	B [14.3]	B [13.9]
	SOUTHBOUND LEFT	C [23.2]	C [20.2]	B [18.1]
	SOUTHBOUND LEFT SOUTHBOUND LEFT	C [32.4] C [32.2]	C [30.6] C [31.2]	C [30.0] C [30.5]
	SOUTHBOUND RIGHT	D [51.3]	D [41.2]	D [35.2]
	SOUTHBOUND APPROACH	D [41.1]	D [36.2]	C [32.8]
	COOTIBOONS / II TROMOIT	D [+1.1]	D [00.2]	0 [02.0]
	OVERALL INTERSECTION	C [30.4]	C [23.0]	B [17.5]
41	VONUEDO AVENUE O MUDI AND AVENUE (EACT)			
41	YONKERS AVENUE & MIDLAND AVENUE (EAST)			
	SIGNALIZED			
	5.070011110155	D *** 0 == 1	5 (4 = 6)	5
	EASTBOUND LEFT	B [13.7]	B [15.8]	B [14.4]
	EASTBOUND THROUGH / RIGHT	C [20.8]	B [19.3]	B [17.3]
	EASTBOUND APPROACH WESTBOUND LEFT	C [20.7] C [20.9]	B [19.1] B [17.5]	B [17.1] B [12.7]
	WESTBOUND THROUGH / RIGHT	A [ 9.3]	A [ 9.2]	A [ 8.6]
	WESTBOUND APPROACH	B [10.7]	B [10.1]	A [ 9.0]
	NORTHBOUND LEFT	F [142.2]	E [55.0]	D [40.0]
	NORTHBOUND THROUGH / RIGHT	C [29.6]	C [29.9]	C [29.5]
	NORTHBOUND APPROACH	F [110.0]	D [45.5]	D [36.0]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [30.5]	C [29.8]	C [29.5]
	SOUTHBOUND APPROACH	C [30.5]	C [29.8]	C [29.5]
	OVERALL INTERSECTION	C [20 4]	D [40 0]	D [46 4]
	OVERALL INTERSECTION	C [30.1]	B [19.2]	B [16.4]
42	YONKERS AVENUE & SEMINARY AVENUE			
	SIGNALIZED			
	EASTBOUND LEFT / THROUGH	A [ 8.6]	B [10.4]	A [ 8.8]
	EASTBOUND APPROACH	A [ 8.6]	B [10.4]	A [ 8.8]
	WESTBOUND THROUGH / RIGHT	C [25.8]	D [35.4]	C [28.3]
	WESTBOUND APPROACH	C [25.8]	D [35.4]	C [28.3]
	SOUTHBOUND LEFT / RIGHT	C [31.7]	C [32.3]	C [31.3]
	SOUTHBOUND APPROACH	C [31.7]	C [32.3]	C [31.3]
	OVERALL INTERSECTION	B [18.8]	C [24.5]	C [20.3]
	OVERVIEW HATEROED HOR	D [10.0]	0 [2 1.0]	0 [20.0]

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

		1		
		201	2 BUILD CONDITIO	ONS
		WEEKDAY	WEEKDAY	SATURDAY
	LOCATION	AM PEAK HOUR		PEAK HOUR
43	YONKERS AVENUE & CENTRAL PARK AVENUE (SB)			
	(/			
	SIGNALIZED			
	0.0.0.0.			
	EASTBOUND THROUGH / RIGHT	D [35.7]	D [42.0]	D [36.3]
	EASTBOUND APPROACH	D [35.7]	D [42.0]	D [36.3]
	WESTBOUND LEFT	B [12.8]	C [25.3]	B [12.8]
	WESTBOUND THROUGH	A [ 9.2]	A [ 9.4]	A [ 9.0]
	WESTBOUND APPROACH	B [10.3]	B [14.2]	B [10.1]
	SOUTHBOUND LEFT / THROUGH / RIGHT	D [46.2]	E [65.7]	D [53.5]
	SOUTHBOUND APPROACH	D [46.2]	E [65.7]	D [53.5]
		_ []	_ []	_ [00.0]
	OVERALL INTERSECTION	C [26.3]	D [37.0]	C [30.4]
44	YONKERS AVENUE & CENTRAL PARK AVENUE (NB)			
	SIGNALIZED			
	EASTBOUND LEFT	B [10.8]	B [11.3]	A [ 9.9]
	EASTBOUND THROUGH	A [ 8.5]	A [ 8.7]	A [ 8.4]
	EASTBOUND APPROACH	A [ 9.2]	A [ 9.7]	A [ 9.0]
	WESTBOUND THROUGH	C [33.2]	C [31.2]	C [30.0]
	WESTBOUND RIGHT	C [30.6]	D [42.8]	D [35.8]
	WESTBOUND APPROACH	C [32.6]	D [36.3]	C [32.5]
	NORTHBOUND LEFT / THROUGH	D [45.6]	E [66.8]	D [53.4]
	NORTHBOUND RIGHT	D [44.5]	D [54.2]	D [48.0]
	NORTHBOUND APPROACH	D [45.3]	E [63.6]	D [52.1]
	OVERALL INTERSECTION	C [28.3]	D [37.3]	C [32.0]

LOS TABLE NO. 3

LEVEL OF SERVICE SUMMARY TABLE

### SIGNALIZED  EASTBOUND LEFT / THROUGH / RIGHT					
LOCATION					
SIGNALIZED   EASTBOUND LEFT / THROUGH / RIGHT   B   15.8  B   14.6  B   14.3  WESTBOUND APPROACH   B   14.9  B   15.1  B   14.7  WESTBOUND APPROACH   B   14.9  B   15.1  B   14.7  WESTBOUND LEFT / THROUGH / RIGHT   B   10.4  B   13.3  B   11.8  NORTHBOUND LEFT / THROUGH / RIGHT   B   10.4  B   13.3  B   11.8  SOUTHBOUND LEFT / THROUGH / RIGHT   B   12.6  B   11.9  B   15.1  B   14.7  SOUTHBOUND APPROACH   B   12.6  B   11.9  B   11.3  SOUTHBOUND APPROACH   B   12.6  B   11.9  B   11.3  SOUTHBOUND APPROACH   B   12.5  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.4  B   14.2  B   14.2  B   15.0  B   14.6  B   14.4  B   14.2  B   15.0  B   14.6  B   14.4  B   14.2  B   15.0  B   14.6  B   14.4  B   14.2  B   14.2  B   15.0  B   14.6  B   14.4  B   14.2  B   15.0  B   14.6  B   14.4  B   14.2  B   15.0  B   14.4  B   14.2  B   15.0  B   14.4  B   14.2  B   15.8  B   15.8  B   14.4  B   14.2  B   15.8  B   15.8  B   15.4  B   15.8  B   15.4  B   15.2  B   15.1  B   15.5  B   15.4  B   15.2  B   15.4  B   15.5  B		LOCATION			PEAK HOUR
SIGNALIZED   EASTBOUND LEFT / THROUGH / RIGHT   B   15.8  B   14.6  B   14	45	WARBURTON AVENUE & GLENWOOD AVENUE			
EASTBOUND LEFT / THROUGH / RIGHT B   15.8  B   14.6  B   14.3  B   14.6  B   14.8  B   14.6  B   14.8  B					
EASTBOUND APPROACH   B   15.8  B   14.6  B   14.8    WESTBOUND LEFT / THROUGH / RIGHT   B   14.9  B   15.1  B   14.7    WESTBOUND APPROACH   B   14.9  B   15.1  B   14.7    NORTHBOUND APPROACH   B   14.9  B   15.3  B   11.8    NORTHBOUND APPROACH   B   10.4  B   13.3  B   11.8    SOUTHBOUND APPROACH   B   10.4  B   13.3  B   11.8    SOUTHBOUND LEFT / THROUGH / RIGHT   B   12.6  B   11.9  B   11.3    SOUTHBOUND LEFT / THROUGH / RIGHT   B   12.6  B   11.9  B   11.3    SOUTHBOUND APPROACH   B   12.6  B   11.9  B   11.3    SOUTHBOUND APPROACH   B   12.5  B   15.0  B   14.6    B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.2  B   15.0  B   14.6  B   14.4  B   14.2  B   15.0  B   15.		SIGNALIZED			
WESTBOUND LEFT / THROUGH / RIGHT   B [14.9]   B [15.1]   B [14.7]   WESTBOUND APPROACH   B [14.9]   B [15.1]   B [14.7]   NORTHBOUND LEFT / THROUGH / RIGHT   B [10.4]   B [13.3]   B [11.8]   B [17.8]   B [17					B [14.3]
WESTBOUND APPROACH   B   14.9  B   15.1  B   12.7					B [14.3]
NORTHBOUND LEFT / THROUGH / RIGHT   B   10.4  B   13.3  B   11.8					
NORTHBOUND APPROACH					
SOUTHBOUND LEFT / THROUGH / RIGHT   B [12.6]   B [11.9]   B [11.3]					B [11.8]
OVERALL INTERSECTION   B [12.5]   B [13.0]   B [12.0]					B [11.3]
### ACT   SIGNALIZED    ### EASTBOUND LEFT / THROUGH / RIGHT   B [14.2]   B [15.0]   B [14.6]    ### EASTBOUND APPROACH   B [14.2]   B [15.0]   B [14.6]    ### WESTBOUND APPROACH   B [15.8]   B [14.4]   B [14.2]    ### WESTBOUND APPROACH   B [15.8]   B [14.4]   B [14.2]    ### WESTBOUND APPROACH   B [15.8]   B [14.4]   B [14.2]    ### NORTHBOUND LEFT / THROUGH / RIGHT   B [10.6]   B [13.4]   B [12.0]    ### SOUTHBOUND APPROACH   B [10.6]   B [13.4]   B [12.0]    ### SOUTHBOUND APPROACH   B [13.4]   B [13.2]   B [12.1]    ### SOUTHBOUND APPROACH   B [13.4]   B [13.2]   B [12.1]    ### OVERALL INTERSECTION   B [12.8]   B [13.5]   B [13.5]    ### B [13.4]   B [13.5]   B [12.4]    ### ANORTH BROADWAY & GLENWOOD AVENUE    ### EASTBOUND LEFT / THROUGH / RIGHT   C [25.8]   C [21.3]   C [20.7]    ### WESTBOUND APPROACH   C [23.8]   C [23.6]   C [22.5]    ### WESTBOUND APPROACH   C [23.8]   C [23.6]   C [22.5]    ### NORTHBOUND LEFT / THROUGH / RIGHT   B [13.5]   B [13.7]   B [12.5]    ### SOUTHBOUND APPROACH   B [13.5]   B [13.7]   B [12.5]    ### SOUTHBOUND APPROACH   B [14.6]   B [14.0]   B [13.1]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    ### OVERALL INTERSE		SOUTHBOUND APPROACH	B [12.6]	B [11.9]	B [11.3]
SIGNALIZED   EASTBOUND LEFT / THROUGH / RIGHT   B [14.2]   B [15.0]   B [14.6]   EASTBOUND APPROACH   B [14.2]   B [15.0]   B [14.6]   B [15.8]   B [14.4]   B [14.2]   B [15.8]   B [16.6]   B [13.4]   B [12.0]   B [13.4]   B [13.4]   B [13.2]   B [12.1]   B [13.5]   B [13.7]   B [12.5]   B [13.7]   B [14.6]   B [14.6]   B [14.0]   B [13.1]   B [15.9]   B [14.6]   B [14.		OVERALL INTERSECTION	B [12.5]	B [13.0]	B [12.0]
SIGNALIZED   EASTBOUND LEFT / THROUGH / RIGHT   B [14.2]   B [15.0]   B [14.6]   EASTBOUND APPROACH   B [14.2]   B [15.0]   B [14.6]   B [15.8]   B [14.4]   B [14.2]   B [15.8]   B [16.6]   B [13.4]   B [12.0]   B [16.6]   B [13.4]   B [12.0]   B [16.6]   B [13.4]   B [12.0]   B [16.6]   B [13.4]   B [13.2]   B [12.1]   B [16.6]   B [13.4]   B [13.2]   B [12.1]   B [13.5]   B [13.7]   B [12.5]   B [13.7]   B [14.6]   B [14.6]   B [14.0]   B [13.1]   B [15.9]   B [14.6]   B [14.					
EASTBOUND LEFT / THROUGH / RIGHT   B [14.2]   B [15.0]   B [14.6]	46	WARBURTON AVENUE & LAMARTINE AVENUE			
EASTBOUND LEFT / THROUGH / RIGHT   B [14.2]   B [15.0]   B [14.6]		SIGNALIZED			
EASTBOUND APPROACH   B   14.2   B   15.0   B   14.6					
WESTBOUND LEFT / THROUGH / RIGHT   B [15.8]   B [14.4]   B [14.2]   WESTBOUND APPROACH   B [15.8]   B [14.4]   B [14.2]   NORTHBOUND LEFT / THROUGH / RIGHT   B [10.6]   B [13.4]   B [12.0]   SOUTHBOUND APPROACH   B [10.6]   B [13.4]   B [12.0]   SOUTHBOUND LEFT / THROUGH / RIGHT   B [13.4]   B [13.2]   B [12.1]   SOUTHBOUND APPROACH   B [13.4]   B [13.2]   B [12.1]   SOUTHBOUND APPROACH   B [13.4]   B [13.5]   B [12.4]   B [13.5]   B [12.4]   WISTBOUND APPROACH   C [25.8]   C [21.3]   C [20.7]   C [20.7]   C [20.7]   WESTBOUND APPROACH   C [23.8]   C [23.6]   C [22.5]   C [23.6]   C [2					B [14.6]
WESTBOUND APPROACH   B   15.8   B   14.4   B   14.2     NORTHBOUND LEFT / THROUGH / RIGHT   B   10.6   B   13.4   B   12.0     NORTHBOUND APPROACH   B   10.6   B   13.4   B   12.0     SOUTHBOUND APPROACH   B   13.4   B   13.2   B   12.1     SOUTHBOUND APPROACH   B   13.4   B   13.2   B   12.1     OVERALL INTERSECTION   B   12.8   B   13.5   B   12.4    47 NORTH BROADWAY & GLENWOOD AVENUE     SIGNALIZED     EASTBOUND LEFT / THROUGH / RIGHT   C   25.8   C   21.3   C   20.7     EASTBOUND APPROACH   C   25.8   C   21.3   C   20.7     WESTBOUND APPROACH   C   23.8   C   23.6   C   22.5     WESTBOUND APPROACH   C   23.8   C   23.6   C   22.5     NORTHBOUND LEFT / THROUGH / RIGHT   B   13.5   B   13.7   B   12.5     NORTHBOUND APPROACH   B   13.5   B   13.7   B   12.5     SOUTHBOUND LEFT / THROUGH / RIGHT   B   14.6   B   14.0   B   13.1     SOUTHBOUND APPROACH   B   14.6   B   14.0   B   13.1     OVERALL INTERSECTION   B   17.1   B   15.9   B   14.6    48 NORTH BROADWAY & LAMARTINE AVENUE					
NORTHBOUND LEFT / THROUGH / RIGHT   B [10.6]   B [13.4]   B [12.0]     NORTHBOUND APPROACH   B [10.6]   B [13.4]   B [12.0]     SOUTHBOUND LEFT / THROUGH / RIGHT   B [13.4]   B [13.2]   B [12.1]     SOUTHBOUND APPROACH   B [13.4]   B [13.2]   B [12.1]     OVERALL INTERSECTION   B [12.8]   B [13.5]   B [12.4]     47   NORTH BROADWAY & GLENWOOD AVENUE     SIGNALIZED     EASTBOUND LEFT / THROUGH / RIGHT   C [25.8]   C [21.3]   C [20.7]     EASTBOUND APPROACH   C [25.8]   C [21.3]   C [20.7]     WESTBOUND LEFT / THROUGH / RIGHT   C [23.8]   C [23.6]   C [22.5]     NORTHBOUND LEFT / THROUGH / RIGHT   B [13.5]   B [13.7]   B [12.5]     NORTHBOUND APPROACH   B [13.5]   B [13.7]   B [12.5]     SOUTHBOUND APPROACH   B [13.5]   B [13.7]   B [12.5]     SOUTHBOUND LEFT / THROUGH / RIGHT   B [14.6]   B [14.0]   B [13.1]     SOUTHBOUND APPROACH   B [14.6]   B [14.0]   B [13.1]     OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    48   NORTH BROADWAY & LAMARTINE AVENUE					
NORTHBOUND APPROACH   B [10.6]   B [13.4]   B [12.0]     SOUTHBOUND LEFT / THROUGH / RIGHT   B [13.4]   B [13.2]   B [12.1]     SOUTHBOUND APPROACH   B [13.4]   B [13.2]   B [12.1]     OVERALL INTERSECTION   B [12.8]   B [13.5]   B [12.4]     47   NORTH BROADWAY & GLENWOOD AVENUE     SIGNALIZED     EASTBOUND LEFT / THROUGH / RIGHT   C [25.8]   C [21.3]   C [20.7]     WESTBOUND APPROACH   C [25.8]   C [21.3]   C [20.7]     WESTBOUND LEFT / THROUGH / RIGHT   C [23.8]   C [23.6]   C [22.5]     WESTBOUND APPROACH   C [23.8]   C [23.6]   C [22.5]     NORTHBOUND LEFT / THROUGH / RIGHT   B [13.5]   B [13.7]   B [12.5]     NORTHBOUND APPROACH   B [13.5]   B [13.7]   B [12.5]     SOUTHBOUND LEFT / THROUGH / RIGHT   B [14.6]   B [14.0]   B [13.1]     SOUTHBOUND APPROACH   B [14.6]   B [14.0]   B [13.1]     OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    48   NORTH BROADWAY & LAMARTINE AVENUE					
SOUTHBOUND LEFT / THROUGH / RIGHT   B [13.4]   B [13.2]   B [12.1]					
SOUTHBOUND APPROACH   B [13.4]   B [13.2]   B [12.4]					B [12.1]
47 NORTH BROADWAY & GLENWOOD AVENUE  SIGNALIZED  EASTBOUND LEFT / THROUGH / RIGHT C [25.8] C [21.3] C [20.7 EASTBOUND APPROACH C [25.8] C [21.3] C [20.7 WESTBOUND LEFT / THROUGH / RIGHT C [23.8] C [23.6] C [22.5 WESTBOUND APPROACH C [23.8] C [23.6] C [22.5 NORTHBOUND LEFT / THROUGH / RIGHT B [13.5] B [13.7] B [12.5 NORTHBOUND APPROACH B [13.5] B [13.7] B [12.5 SOUTHBOUND APPROACH B [14.6] B [14.0] B [14.1] SOUTHBOUND APPROACH B [14.6] B [14.0] B [13.1 OVERALL INTERSECTION B [14.6] B [14.0] B [14.6]  48 NORTH BROADWAY & LAMARTINE AVENUE		SOUTHBOUND APPROACH			B [12.1]
SIGNALIZED   EASTBOUND LEFT / THROUGH / RIGHT   C [25.8]   C [21.3]   C [20.7     EASTBOUND APPROACH   C [25.8]   C [21.3]   C [20.7     WESTBOUND LEFT / THROUGH / RIGHT   C [23.8]   C [23.6]   C [22.5     WESTBOUND APPROACH   C [23.8]   C [23.6]   C [22.5     NORTHBOUND LEFT / THROUGH / RIGHT   B [13.5]   B [13.7]   B [12.5     NORTHBOUND APPROACH   B [13.5]   B [13.7]   B [12.5     SOUTHBOUND LEFT / THROUGH / RIGHT   B [14.6]   B [14.0]   B [13.1     SOUTHBOUND APPROACH   B [14.6]   B [14.0]   B [13.1     OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6     48   NORTH BROADWAY & LAMARTINE AVENUE		OVERALL INTERSECTION	B [12.8]	B [13.5]	B [12.4]
EASTBOUND LEFT / THROUGH / RIGHT C [25.8] C [21.3] C [20.7 EASTBOUND APPROACH C [25.8] C [21.3] C [20.7 WESTBOUND LEFT / THROUGH / RIGHT C [23.8] C [23.6] C [22.5 WESTBOUND APPROACH C [23.8] C [23.6] C [22.5 NORTHBOUND LEFT / THROUGH / RIGHT B [13.5] B [13.7] B [12.5 NORTHBOUND APPROACH B [13.5] B [13.7] B [12.5 SOUTHBOUND LEFT / THROUGH / RIGHT B [14.6] B [14.0] B [13.1 SOUTHBOUND APPROACH B [14.6] B [14.0] B [13.1 OVERALL INTERSECTION B [17.1] B [15.9] B [14.6]	47	NORTH BROADWAY & GLENWOOD AVENUE			
EASTBOUND APPROACH   C [25.8]   C [21.3]   C [20.7]     WESTBOUND LEFT / THROUGH / RIGHT   C [23.8]   C [23.6]   C [22.5]     WESTBOUND APPROACH   C [23.8]   C [23.6]   C [22.5]     WESTBOUND LEFT / THROUGH / RIGHT   B [13.5]   B [13.7]   B [12.5]     NORTHBOUND APPROACH   B [13.5]   B [13.7]   B [12.5]     SOUTHBOUND LEFT / THROUGH / RIGHT   B [14.6]   B [14.0]   B [13.1]     SOUTHBOUND APPROACH   B [14.6]   B [14.0]   B [13.1]     OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    48   NORTH BROADWAY & LAMARTINE AVENUE		SIGNALIZED			
EASTBOUND APPROACH   C [25.8]   C [21.3]   C [20.7]     WESTBOUND LEFT / THROUGH / RIGHT   C [23.8]   C [23.6]   C [22.5]     WESTBOUND APPROACH   C [23.8]   C [23.6]   C [22.5]     NORTHBOUND LEFT / THROUGH / RIGHT   B [13.5]   B [13.7]   B [12.5]     NORTHBOUND APPROACH   B [13.5]   B [13.7]   B [12.5]     SOUTHBOUND LEFT / THROUGH / RIGHT   B [14.6]   B [14.0]   B [13.1]     SOUTHBOUND APPROACH   B [14.6]   B [14.0]   B [13.1]     OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    48   NORTH BROADWAY & LAMARTINE AVENUE		EASTBOUND LEFT / THROUGH / RIGHT	C [25.8]	C [21.3]	C [20.7]
WESTBOUND APPROACH  C [23.8]  C [23.6]  C [22.5]  NORTHBOUND LEFT / THROUGH / RIGHT  B [13.5]  NORTHBOUND APPROACH  B [13.5]  SOUTHBOUND LEFT / THROUGH / RIGHT  B [14.6]  B [14.0]  B [13.1]  SOUTHBOUND APPROACH  B [14.6]  B [14.0]  B [14.0]  B [13.1]  OVERALL INTERSECTION  B [17.1]  B [15.9]  B [14.6]					C [20.7]
NORTHBOUND LEFT / THROUGH / RIGHT B [13.5] B [13.7] B [12.5]  NORTHBOUND APPROACH B [13.5] B [13.7] B [12.5]  SOUTHBOUND LEFT / THROUGH / RIGHT B [14.6] B [14.0] B [13.1]  SOUTHBOUND APPROACH B [14.6] B [14.0] B [13.1]  OVERALL INTERSECTION B [17.1] B [15.9] B [14.6]  48 NORTH BROADWAY & LAMARTINE AVENUE					C [22.5]
NORTHBOUND APPROACH   B [13.5]   B [13.7]   B [12.5]     SOUTHBOUND LEFT / THROUGH / RIGHT   B [14.6]   B [14.0]   B [13.1]     SOUTHBOUND APPROACH   B [14.6]   B [14.0]   B [13.1]     OVERALL INTERSECTION   B [17.1]   B [15.9]   B [14.6]    48   NORTH BROADWAY & LAMARTINE AVENUE					C [22.5]
SOUTHBOUND LEFT / THROUGH / RIGHT   B [14.6]   B [14.0]   B [13.1					
SOUTHBOUND APPROACH   B [14.6]   B [14.0]   B [13.1]					
48 NORTH BROADWAY & LAMARTINE AVENUE					B [13.1]
48 NORTH BROADWAY & LAMARTINE AVENUE		OVERALL INTERSECTION	B [17.1]	B [15.9]	B [14.6]
			. ,	, , , ,	,
SIGNALIZED	48	NORTH BROADWAY & LAMARTINE AVENUE			
SIGNALIZED		CIONALIZED			
		SIGNALIZED			
					B [15.0]
					B [15.0]
					B [15.2]
					B [15.2]
					B [14.1] B [14.1]
000111000ND AFFROAGIT		SOUTH BOOKED AFFROACH	G [20.9]	D [13.3]	D [14.1]
OVERALL INTERSECTION B [18.8] B [16.7] B [14.7]		OVERALL INTERSECTION	B [18.8]	B [16.7]	B [14.7]

## LOS TABLE NO. 3 LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD CONDITIONS		
		WEEKDAY   WEEKDAY   SATURDAY		
	LOCATION	AM PEAK HOUR	PM PEAK HOUR	PEAK HOUR
49	NEPPERHAN AVENUE & LAKE STREET			
	W/ TIMING CHANGES			
	SIGNALIZED			
	FACTROUND LEFT / TURQUOL	D (50.7)	D (07.0)	0 100 01
	EASTBOUND LEFT / THROUGH	D [52.7]	D [37.0]	C [32.0]
	EASTBOUND RIGHT	D [35.9]	D [36.4]	C [31.7]
	EASTBOUND APPROACH	D [48.9]	D [36.8]	C [31.9]
	WESTBOUND LEFT	D [52.0]	D [47.5]	C [28.5]
	WESTBOUND RIGHT WESTBOUND APPROACH	C [25.5] D [47.0]	C [29.8] D [43.2]	C [25.0] C [27.7]
	NORTHBOUND THROUGH	C [25.7]	C [24.2]	D [38.9]
	NORTHBOUND RIGHT	C [25.7] C [21.8]	B [15.6]	C [22.0]
	NORTHBOUND APPROACH	C [24.1]	C [21.3]	C [33.4]
	SOUTHBOUND LEFT / THROUGH	C [26.2]	C [20.3]	C [34.5]
	SOUTHBOUND APPROACH	C [26.2]	C [20.3]	C [34.5]
	300 HIBOUND AFFROACH	C [20.2]	C [20.3]	C [34.3]
	OVERALL INTERSECTION	C [31.9]	C [24.9]	C [32.9]
		o (o mo)	0 [E 110]	0 [02.0]
50	PROSPECT STREET & BUENA VISTA AVENUE			
50	TROOF EOT OTREET & BOLIWA VIOTATAVEROL			
	ALL-WAY STOP			
	ALL WAT OF OF			
	WESTBOUND APPROACH	B (13.92)	C (17.91)	B (12.44)
	NORTHBOUND APPROACH	B (13.15)	B (11.90)	B ( 9.92)
	SOUTHBOUND APPROACH	D (26.49)	E (47.89)	C (20.59)
		_ (====)	_ ( ,	J (=3133)
	OVERALL INTERSECTION	C (19.45)	D (31.80)	C (16.14)
51	PROSPECT STREET & HAWTHORNE AVENUE			
•				
	ALL-WAY STOP			
	EASTBOUND APPROACH	C (15.65)	C (21.59)	B (14.82)
	WESTBOUND APPROACH			, ,
	MEST BOUIND APPROACH	B (12.54)	C (16.43)	B (12.31)
	OVERALL INTERSECTION	B (13.96)	C (18.73)	B (13.45)
	OVERALL INTERCECTION	D (13.30)	0 (10.73)	D (13.43)
	L	l	ı	

THE ABOVE REPRESENTS
THE LEVELS OF SERVICE AND VEHICLE DELAY IN SECONDS, B [13.2],
FOR EACH MOVEMENT, FOR EACH APPROACH AS WELL AS FOR THE OVERALL INTERSECTION
FOR THE SIGNALIZED INTERSECTIONS
AND THE LEVELS OF SERVICE AND AVERAGE TOTAL DELAY IN SECONDS, B (13.2)
FOR THE UNSIGNALIZED INTERSECTIONS

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD (	CONDITIONS
		W/ BAL	LPARK
		WEEKDAY	SATURDAY
	LOCATION	PM PEAK HOUR	PEAK HOUR
1	NEPPERHAN AVENUE & ELM STREET		
'	NETT ENTIAN AVENUE & EEM STREET		
	W/ NEW TRAFFIC PATTERN		
	AND GEOMETRIC IMPROVEMENTS		
	SIGNALIZED		
	WESTBOUND LEFT / THROUGH / RIGHT	D [49.9]	D [42.1]
	WESTBOUND APPROACH	D [49.9]	D [42.1]
	NORTHBOUND LEFT	C [26.0]	C [24.2]
	NORTHBOUND THROUGH / RIGHT	D [50.0]	B [18.3]
	NORTHBOUND APPROACH	D [48.8]	B [18.6]
	SOUTHBOUND LEFT	C [30.6]	C [26.8]
	SOUTHBOUND THROUGH	B [17.7]	B [17.5]
	SOUTHBOUND RIGHT	D [50.9]	D [53.5]
	SOUTHBOUND APPROACH	C [27.3]	C [27.6]
	OVERALL INTERSECTION	D [30 3]	C [24 4]
	OVERALL INTERSECTION	D [38.2]	C [24.4]
2	NEPPERHAN AVENUE & NEW SCHOOL STREET		
	M/ NEW TRAFFIC RATTERN		
	W/ NEW TRAFFIC PATTERN		
	SIGNALIZED		
	EASTBOUND THROUGH / RIGHT	A [ 7.4]	A [ 4.9]
	EASTBOUND APPROACH	A [ 7.4]	A [ 4.9]
	WESTBOUND LEFT	B [11.7]	A [ 4.9]
	WESTBOUND THROUGH WESTBOUND APPROACH	A [ 0.1] A [ 0.6]	A [ 0.1] A [ 0.2]
	WESTBOUND AFFROACH	A [ 0.6]	A [ 0.2]
	OVERALL INTERSECTION	A [ 4.7]	A [ 2.8]
3	NEPPERHAN AVENUE & NEW MAIN STREET		
	THE FERRINATIVE TO CONTROL OF THE CO		
	W/ NEW TRAFFIC PATTERN		
	SIGNALIZED		
	SIGNALIZED		
	EASTBOUND THROUGH / RIGHT	D [41.9]	C [33.8]
	EASTBOUND APPROACH	D [41.9]	C [33.8]
	WESTBOUND LEFT	F [82.8]	F [88.2]
	WESTBOUND THROUGH	B [13.2]	B [17.6]
	WESTBOUND APPROACH	C [26.6]	C [30.7]
	NORTHBOUND LEFT	F [576.5]	D [43.6]
	NORTHBOUND RIGHT	C [27.0]	C [20.4]
	NORTHBOUND APPROACH	F [232.3]	C [29.2]
	SOUTHBOUND LEFT SOUTHBOUND LEFT / THROUGH	D [53.1] E [55.2]	C [25.2] C [27.9]
	SOUTHBOUND RIGHT	C [32.7]	C [27.9] C [24.1]
	SOUTHBOUND APPROACH	D [48.6]	C [25.9]
		_ [.0.0]	- [=0.0]
	OVERALL INTERSECTION	D [54.5]	C [30.2]

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

			CONDITIONS
		l .	LPARK
	LOCATION	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
4	NEPPERHAN AVENUE & SOUTH BROADWAY		
	W/ GEOMETRIC IMPROVEMENTS		
	SIGNALIZED		
	EASTBOUND LEFT EASTBOUND THROUGH / RIGHT	C [23.6] D [49.7]	C [25.1] C [34.4]
	EASTBOUND APPROACH	D [48.8]	C [34.1]
	WESTBOUND LEFT	E [79.0]	D [39.5]
	WESTBOUND THROUGH	C [22.5]	C [22.3]
	WESTBOUND RIGHT	B [19.9]	B [19.6]
	WESTBOUND APPROACH	D [36.0]	C [25.8]
	NORTHBOUND LEFT	C [29.4]	C [26.6]
	NORTHBOUND THROUGH	C [32.5]	C [29.7]
	NORTHBOUND RIGHT	D [47.8]	C [29.2]
	NORTHBOUND APPROACH SOUTHBOUND LEFT	D [39.0]	C [29.1]
	SOUTHBOUND LEFT SOUTHBOUND THROUGH / RIGHT	D [43.8] C [27.6]	C [30.2] C [25.8]
	SOUTHBOUND APPROACH	D [37.2]	C [28.4]
	300THBOOND ALT NOACH	D [31.2]	0 [20.4]
	OVERALL INTERSECTION	D [40.3]	C [28.8]
5	SOUTH BROADWAY & HUDSON STREET		
	W/ SIGNALIZATION		
	EASTBOUND LEFT / RIGHT	D [36.8]	D [53.7]
	EASTBOUND APPROACH	D [36.8]	D [53.7]
	NORTHBOUND APPROACH	D [43.1]	D [38.0]
	NORTHBOUND APPROACH	D [43.1]	D [38.0]
		. ,	. ,
	OVERALL INTERSECTION	D [39.7]	D [47.4]
6	SOUTH BROADWAY & MAIN STREET		
	SIGNALIZED		
	WESTBOUND THROUGH / RIGHT	B [18.3]	B [16.3]
	WESTBOUND APPROACH	B [18.3]	B [16.3]
	NORTHBOUND LEFT / THROUGH	C [23.4]	C [21.4]
	NORTHBOUND APPROACH	C [23.4]	C [21.4]
	OVERALL INTERSECTION	C [21.5]	B [19.4]

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

		-	CONDITIONS LPARK
		WEEKDAY	SATURDAY
	LOCATION	PM PEAK HOUR	PEAK HOUR
7	MAIN STREET & PALISADE AVENUE		
	W/ NEW TRAFFIC PATTERN		
	SIGNALIZED		
	NORTHBOUND LEFT / RIGHT	E [73.4]	E [79.3]
	NORTHBOUND APPROACH	E [73.4]	E [79.3]
	SOUTHBOUND LEFT	D [49.2]	D [45.1]
	SOUTHBOUND RIGHT	B [12.2]	B [17.0]
	SOUTHBOUND APPROACH	D [38.6]	D [36.5]
	OVERALL INTERSECTION	D [49.0]	D [54.1]
8	PALISADE AVENUE & LOCUST HILL AVENUE		
	W/ NEW TRAFFIC PATTERN		
	ALL-WAY STOP		
	WESTBOUND APPROACH	C (24.48)	B (14.69)
	SOUTHBOUND APPROACH	A ( 9.74)	A ( 9.59)
	OVERALL INTERSECTION	C (22.88)	B (13.94)
9	PALISADE AVENUE / ELM STREET / SITE ACCESS		
	W/ NEW TRAFFIC PATTERN		
	SIGNALIZED		
	WESTBOUND LEFT / THROUGH / RIGHT	C [20.6]	B [19.3]
	WESTBOUND APPROACH	C [20.6]	B [19.3]
	NORTHBOUND LEFT / THROUGH	C [26.9]	D [50.0]
	NORTHBOUND APPROACH	C [26.9]	D [50.0]
	SOUTHBOUND THROUGH / RIGHT	B [17.5]	B [17.6]
	SOUTHBOUND APPROACH	B [17.5]	B [17.6]
	OVERALL INTERSECTION	C [20.9]	C [24.8]
		0 [20:0]	<u> </u>

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

			CONDITIONS LPARK
		WEEKDAY	SATURDAY
	LOCATION	PM PEAK HOUR	PEAK HOUR
10	ASHBURTON AVENUE & WARBURTON AVENUE		
	W/ TIMING CHANGES		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT EASTBOUND APPROACH	C [24.0] C [24.0]	C [23.0] C [23.0]
	WESTBOUND LEFT / THROUGH / RIGHT	C [33.1]	C [30.7]
	WESTBOUND APPROACH NORTHBOUND LEFT / THROUGH / RIGHT	C [33.1]	C [30.7]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [15.8] B [15.8]	B [13.5] B [13.5]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [30.9]	B [19.4]
	SOUTHBOUND APPROACH	C [30.9]	B [19.4]
	OVERALL INTERSECTION	C [25.3]	C [20.0]
11	ASHBURTON AVENUE & NORTH BROADWAY		
	W/ TIMING CHANGES		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	C [25.2]	C [21.6]
	EASTBOUND APPROACH	C [25.2]	C [21.6]
	WESTBOUND LEFT / THROUGH / RIGHT	D [50.2]	C [28.7]
	WESTBOUND APPROACH NORTHBOUND LEFT / THROUGH / RIGHT	D [50.2] C [21.2]	C [28.7] B [17.9]
	NORTHBOUND APPROACH	C [21.2]	B [17.9]
	SOUTHBOUND LEFT	E [57.2]	D [46.6]
	SOUTHBOUND THROUGH / RIGHT	B [14.9]	B [14.6]
	SOUTHBOUND APPROACH	C [33.9]	C [30.3]
	OVERALL INTERSECTION	C [33.0]	C [25.2]
12	ASHBURTON AVENUE & LOCUST HILL ROAD		
	UNSIGNALIZED		
	WESTBOUND LEFT / THROUGH	A ( 9.7)	A ( 9.3)
	NORTHBOUND LEFT / RIGHT	D (29.5)	C (20.7)
13	ASHBURTON AVENUE & PALISADE AVENUE		
	W/ TIMING CHANGES		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	D [46.9]	C [26.0]
	EASTBOUND APPROACH	D [46.9]	C [26.0]
	WESTBOUND LEFT	C [27.4]	B [14.4]
	WESTBOUND THROUGH / RIGHT WESTBOUND APPROACH	B [10.5] B [17.5]	A [ 8.8] A [11.4]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [53.2]	D [49.7]
	NORTHBOUND APPROACH	D [53.2]	D [49.7]
	OVERALL INTERCEDITION	D (67. 13	0.502.73
	OVERALL INTERSECTION	D [37.4]	C [26.5]
		l	

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

			CONDITIONS LPARK
		WEEKDAY	SATURDAY
	LOCATION	PM PEAK HOUR	PEAK HOUR
	ECOMMON	T WT EXICTION	1 LARTIOOR
14	ASHBURTON AVENUE & NEPPERHAN AVENUE		
	W/ TIMING CHANGES		
	SIGNALIZED		
	EASTBOUND LEFT	D [37.1]	D [35.8]
	EASTBOUND THROUGH / RIGHT	F [245.7] F [210.6]	F [158.1] F [139.4]
	EASTBOUND APPROACH WESTBOUND LEFT		D [46.3]
	WESTBOUND THROUGH / RIGHT	D [46.5] F [255.7]	F [179.4]
	WESTBOUND THROUGH / RIGHT WESTBOUND APPROACH	F [205.8]	F [179.4] F [142.5]
	NORTHBOUND LEFT	C [31.1]	C [28.0]
	NORTHBOUND THROUGH / RIGHT	D [43.5]	D [35.6]
	NORTHBOUND APPROACH	D [42.0]	C [34.7]
	SOUTHBOUND LEFT	D [37.3]	C [30.2]
	SOUTHBOUND THROUGH	D [39.1]	D [36.4]
	SOUTHBOUND RIGHT	C [29.0]	C [27.9]
	SOUTHBOUND APPROACH	D [37.3]	C [34.3]
	OVERALL INTERSECTION	F [117.6]	F [84.3]
15	ASHBURTON AVENUE & NYS ROUTE 9A / WALNUT STREET		
	W/ TIMING CHANGES		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	F [258.5]	F [109.9]
	EASTBOUND APPROACH	F [258.5]	F [109.9]
	WESTBOUND LEFT / THROUGH	B [14.1]	B [12.3]
	WESTBOUND RIGHT	B [11.4]	B [10.8]
	WESTBOUND APPROACH	B [13.1]	B [11.8]
	NORTHBOUND LEFT / THROUGH / RIGHT	F [81.6]	D [36.5]
	NORTHBOUND APPROACH	F [81.6]	D [36.5]
	SOUTHBOUND LEFT	D [38.8]	C [26.8]
	SOUTHBOUND THROUGH / RIGHT	D [42.6]	D [53.8]
	SOUTHBOUND APPROACH	D [41.4]	D [46.6]
	OVERALL INTERSECTION	F [110.4]	E [57.0]

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

			CONDITIONS
			LPARK
	LOCATION	WEEKDAY	SATURDAY
	LOCATION	PM PEAK HOUR	PEAK HOUR
16	YONKERS AVENUE & WALNUT STREET		
	W/ CORRIDOR IMPROVEMENTS		
	SIGNALIZED		
	EASTROLING LEFT	0 (00 0)	0 (00 0)
	EASTBOUND LEFT EASTBOUND THROUGH / RIGHT	C [32.9]	C [33.0]
	EASTBOUND THROUGH / RIGHT  EASTBOUND APPROACH	D [49.1] D [49.0]	B [17.8]
	WESTBOUND LEFT	D [49.0] D [35.3]	B [17.9] C [23.9]
	WESTBOUND THROUGH / RIGHT	D [53.5]	D [54.5]
	WESTBOUND APPROACH	D [53.3]	D [52.9]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [44.1]	D [44.1]
	NORTHBOUND APPROACH	D [44.1]	D [44.1]
	SOUTHBOUND LEFT / THROUGH / RIGHT	D [51.4]	D [47.6]
	SOUTHBOUND APPROACH	D [51.4]	D [47.6]
	OVERALL INTERSECTION	D [50.4]	D [39.4]
17	YONKERS AVENUE & PRESCOTT STREET		
17	TONNERS AVENUE &TRESCOTT STREET		
	W/ CORRIDOR IMPROVEMENTS		
	SIGNALIZED		
	EASTBOUND LEFT	B [11.4]	B [11.3]
	EASTBOUND THROUGH / RIGHT	E [71.9]	C [22.7]
	EASTBOUND APPROACH	E [71.7]	C [22.6]
	WESTBOUND LEFT	F [87.8]	D [43.3]
	WESTBOUND THROUGH / RIGHT	E [65.0]	E [61.7]
	WESTBOUND APPROACH	E [66.9]	E [60.4]
	NORTHBOUND LEFT / THROUGH / RIGHT	D [35.3]	C [34.6]
	NORTHBOUND APPROACH	D [35.3]	C [34.6]
	OVERALL INTERSECTION	E [68.0]	D [46.4]
18	YONKERS AVENUE & ASHBURTON AVENUE		
	W/ CORRIDOR IMPROVEMENTS		
	SIGNALIZED		
	EASTBOUND THROUGH	D [41.8]	B [14.7]
	EASTBOUND APPROACH	D [41.8]	B [14.7]
	WESTBOUND THROUGH	F [116.4]	F [110.0]
	WESTBOUND RIGHT	C [25.4]	B [14.0]
	WESTBOUND APPROACH	F [94.1]	F [90.0]
	SOUTHBOUND LEFT	F [93.6]	D [51.6]
	SOUTHBOUND LEFT / RIGHT	F [95.2]	D [51.9]
	SOUTHBOUND APPROACH	F [94.4]	D [51.7]
	OVERALL INTERSECTION	E [76.5]	E [62.5]
		_ []	

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD ( W/ BAL	
		WEEKDAY	SATURDAY
	LOCATION	PM PEAK HOUR	PEAK HOUR
	ECOMMON	T WT EXICTION	1 L/IICTIOOIC
19	YONKERS AVENUE & SAW MILL RIVER PARKWAY SB RAMP		
	W/ GEOMETRIC IMPROVEMENTS & SIGNALIZATION		
	SIGNALIZED		
	EASTBOUND THROUGH EASTBOUND RIGHT	C [28.7] A [ 9.1]	B [12.5] A [ 7.1]
	EASTBOUND APPROACH	C [24.1]	B [11.3]
	WESTBOUND THROUGH	E [76.1]	D [45.5]
	WESTBOUND APPROACH	E [76.1]	D [45.5]
	SOUTHBOUND RIGHT	F [295.7]	F [280.2]
	SOUTHBOUND APPROACH	F [295.7]	F [280.2]
	OVERALL INTERSECTION	E [79.2]	E [65.6]
20	YONKERS AVENUE & SAW MILL RIVER PARKWAY NB RAMP  W/ GEOMETRIC IMPROVEMENTS		
	SIGNALIZED		
	EASTBOUND LEFT	F [136.9]	E [78.3]
	EASTBOUND THROUGH	A [ 7.0]	A [ 6.9]
	EASTBOUND APPROACH	D [43.5]	C [26.8]
	WESTBOUND THROUGH	C [21.0]	B [17.7]
	WESTBOUND RIGHT WESTBOUND APPROACH	A [ 5.4]	A [ 3.6]
	SOUTHBOUND LEFT	B [18.4] D [37.1]	B [15.6] C [34.3]
	SOUTHBOUND LEFT SOUTHBOUND RIGHT	F [180.2]	F [167.7]
	SOUTHBOUND APPROACH	F [180.2] F [176.8]	F [167.7] F [165.0]
	300111000110 ALT NOAGIT	1 [170.0]	1 [100.0]
	OVERALL INTERSECTION	E [74.6]	E [65.8]

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

			CONDITIONS LPARK
		WEEKDAY	SATURDAY
	LOCATION	PM PEAK HOUR	PEAK HOUR
21	BUENA VISTA AVENUE & DOCK STREET		
	ALL-WAY STOP		
	WESTBOUND APPROACH	B (11.71)	B (10.14)
	NORTHBOUND APPROACH	B (11.19)	A ( 9.59)
	SOUTHBOUND APPROACH	C (20.56)	B (13.21)
	OVERALL INTERSECTION	C (16.35)	B (11.63)
22	BUENA VISTA AVENUE & MAIN STREET		
22	BUENA VISTA AVENUE & MAIN STREET		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	B [11.6]	B [11.6]
	EASTBOUND APPROACH	B [11.6]	B [11.6]
	WESTBOUND LEFT / THROUGH / RIGHT	B [11.7]	B [11.3]
	WESTBOUND APPROACH	B [11.7]	B [11.3]
	NORTHBOUND LEFT / THROUGH / RIGHT	C [22.9]	B [14.2]
	NORTHBOUND APPROACH	C [22.9]	B [14.2]
	SOUTHBOUND LEFT / THROUGH / RIGHT SOUTHBOUND APPROACH	B [15.5] B [15.5]	B [13.3] B [13.3]
	SOUTHBOUND APPROACH	D [10.0]	D [13.3]
	OVERALL INTERSECTION	B [16.8]	B [13.0]
		-	-
23	BUENA VISTA AVENUE & HUDSON STREET		
	UNSIGNALIZED		
	SOUTHBOUND LEFT / THROUGH WESTBOUND LEFT / RIGHT	A ( 8.2) B (14.7)	A ( 8.0) B (12.6)

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD (	CONDITIONS
		W/ BAL	LPARK
		WEEKDAY	SATURDAY
	LOCATION	PM PEAK HOUR	PEAK HOUR
24	WARBURTON AVENUE & DOCK STREET / NEPPERHAN STREET		
	W/ TIMING CHANGES		
	W/ HIMING CHANGES		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	B [12.1]	B [11.6]
	EASTBOUND APPROACH	B [12.1]	B [11.6]
	NORTHBOUND LEFT	C [31.0]	B [17.2]
	NORTHBOUND THROUGH / RIGHT	C [24.4]	B [17.8]
	NORTHBOUND APPROACH	C [25.3]	B [17.7]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [26.5]	C [20.2]
	SOUTHBOUND APPROACH	C [26.5]	C [20.2]
	300 H BOOND AFFROACH	C [20.5]	O [20.2]
	OVERALL INTERSECTION	C [24.5]	B [18.5]
25	WARBURTON AVENUE / RIVERDALE AVENUE & MAIN STREET		
	WINDOW ON WENCE / NIVERONEE / WENCE A WINNING OF NEED		
	W/ TIMING CHANGES		
	SIGNALIZED		
	EASTBOUND LEFT / RIGHT	C [26.4]	C [24.5]
	EASTBOUND APPROACH	C [26.4]	C [24.5]
	WESTBOUND LEFT / THROUGH / RIGHT	D [36.4]	C [29.8]
	WESTBOUND APPROACH	D [36.4]	C [29.8]
	NORTHBOUND LEFT	C [26.6]	C [23.1]
	NORTHBOUND THROUGH	B [11.6]	B [11.3]
	NORTHBOUND APPROACH		
		B [15.4]	B [14.4]
	SOUTHBOUND THROUGH / RIGHT	C [28.5]	C [26.8]
	SOUTHBOUND APPROACH	C [28.5]	C [26.8]
	OVERALL INTERSECTION	C [26.8]	C [24.4]
26	RIVERDALE AVENUE & HUDSON STREET		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	C [26.8]	C [26.3]
	EASTBOUND APPROACH	C [26.8]	C [26.3]
	NORTHBOUND THROUGH	C [21.1]	C [20.5]
	NORTHBOUND RIGHT	C [25.2]	C [29.9]
	NORTHBOUND APPROACH	C [22.8]	C [25.4]
	SOUTHBOUND LEFT	B [18.8]	B [18.4]
	SOUTHBOUND THROUGH	B [11.2]	B [10.2]
	SOUTHBOUND APPROACH	B [13.5]	B [13.3]
	000000071111071011		2 [.0.0]
	OVERALL INTERSECTION	B [17.6]	B [18.7]

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD (	
		W/ BAL	
	LOCATION	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
27	RIVERDALE AVENUE & NEPPERHAN AVE / PROSPECT STREET		
	W/ GEOMETRIC IMPROVEMENTS & PHASING / TIMING CHANGES		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	D [38.7]	D [42.7]
	EASTBOUND APPROACH	D [38.7]	D [42.7]
	WESTBOUND LEFT	F [256.6]	F [134.9]
	WESTBOUND THROUGH / RIGHT	C [25.8]	C [23.3]
	WESTBOUND APPROACH	F [118.8]	E [72.6]
	NORTHBOUND LEFT	C [29.9]	C [24.0]
	NORTHBOUND THROUGH / RIGHT	D [54.1]	D [37.0]
	NORTHBOUND APPROACH	D [51.1]	D [35.6]
	SOUTHBOUND TUROUCH	F [161.0]	E [72.6]
	SOUTHBOUND THROUGH SOUTHBOUND RIGHT	C [24.5]	C [24.7]
	SOUTHBOUND RIGHT SOUTHBOUND APPROACH	C [20.9] E [78.5]	C [22.1] D [43.3]
	SOUTHBOUND APPROACH	⊏ [70.5]	D [ <del>4</del> 3.3]
	OVERALL INTERSECTION	E [79.5]	D [50.9]
28	RIVERDALE AVENUE & VARK STREET		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	C [31.2]	C [27.9]
	EASTBOUND APPROACH	C [31.2]	C [27.9]
	WESTBOUND LEFT / THROUGH / RIGHT WESTBOUND APPROACH	C [27.0] C [27.0]	C [26.0] C [26.0]
	NORTHBOUND LEFT	B [14.1]	B [11.9]
	NORTHBOUND THROUGH / RIGHT	C [24.4]	C [22.4]
	NORTHBOUND APPROACH	C [24.4]	C [22.0]
	SOUTHBOUND LEFT	C [31.2]	C [23.7]
	SOUTHBOUND THROUGH / RIGHT	C [20.8]	B [19.1]
	SOUTHBOUND APPROACH	C [23.1]	C [20.1]
	OVERALL INTERSECTION	C [24.4]	C [21.9]
29	RIVERDALE AVENUE & HERRIOT STREET		
	SIGNALIZED		
	WESTPOLIND LEET / TUDOLICU / DICUT	C [25 4]	C [04 7]
	WESTBOUND LEFT / THROUGH / RIGHT WESTBOUND APPROACH	C [25.1] C [25.1]	C [24.7] C [24.7]
	NORTHBOUND LEFT	B [14.5]	B [12.2]
	NORTHBOUND THROUGH	B [10.2]	A [ 9.9]
	NORTHBOUND APPROACH	B [10.2]	A [ 9.9]
	SOUTHBOUND THROUGH / RIGHT	C [21.7]	B [19.7]
	SOUTHBOUND APPROACH	C [21.7]	B [19.7]
	OVERALL INTERSECTION	B [16.3]	B [14.9]

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

			CONDITIONS LPARK
	LOCATION	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
30	RIVERDALE AVENUE & LUDLOW STREET		
	SIGNALIZED		
	EASTBOUND LEFT / RIGHT	C [32.4]	C [27.8]
	EASTBOUND APPROACH	C [32.4]	C [27.8]
	WESTBOUND LEFT / THROUGH / RIGHT	C [33.8]	C [29.3]
	WESTBOUND APPROACH	C [33.8]	C [29.3]
	NORTHBOUND LEFT	B [16.5]	B [13.5]
	NORTHBOUND THROUGH	A [ 9.3]	A [ 9.2]
	NORTHBOUND APPROACH	A [ 9.6]	A [ 9.4]
	SOUTHBOUND THROUGH / RIGHT	C [23.5]	C [20.6]
	SOUTHBOUND APPROACH	C [23.5]	C [20.6]
	OVERALL INTERSECTION	C [20.7]	B [17.8]
31	RIVERDALE AVENUE & RADFORD STREET		
	SIGNALIZED		
	WESTBOUND LEFT / RIGHT	C [28.3]	C [27.1]
	WESTBOUND APPROACH	C [28.3]	C [27.1]
	NORTHBOUND THROUGH / RIGHT	B [18.4]	B [18.3]
	NORTHBOUND APPROACH	B [18.4]	B [18.3]
	SOUTHBOUND LEFT	B [14.0]	B [12.9]
	SOUTHBOUND THROUGH / RIGHT	A [ 9.1]	A [ 8.7]
	SOUTHBOUND APPROACH	A [10.0]	A [ 9.4]
	OVERALL INTERSECTION	B [15.4]	B [15.1]
32	RIVERDALE AVENUE & VALENTINE LANE		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	C [26.3]	C [25.6]
	EASTBOUND APPROACH	C [26.3]	C [25.6]
	WESTBOUND LEFT / THROUGH / RIGHT	C [29.7]	C [27.6]
	WESTBOUND APPROACH	C [29.7]	C [27.6]
	NORTHBOUND LEFT	B [11.3]	A [10.0]
	NORTHBOUND THROUGH / RIGHT	B [17.6]	B [17.7]
	NORTHBOUND APPROACH	B [16.9]	B [17.0]
	SOUTHBOUND LEFT	B [11.1]	B [10.8]
	SOUTHBOUND THROUGH / RIGHT	B [18.0]	B [17.3]
	SOUTHBOUND APPROACH	B [17.1]	B [16.6]
	OVERALL INTERCECTION	B (10 1)	D (10 0)
	OVERALL INTERSECTION	B [19.4]	B [18.6]

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

			CONDITIONS
			LPARK
	LOCATION	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
	LOCATION	FINI PEAK HOUK	PEAK HOUK
33	SOUTH BROADWAY & VARK STREET		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	D [43.9]	D [36.1]
	EASTBOUND APPROACH	D [43.9]	D [36.1]
	WESTBOUND LEFT / THROUGH / RIGHT	D [48.0]	D [43.4]
	WESTBOUND APPROACH	D [48.0]	D [43.4]
	NORTHBOUND LEFT / THROUGH / RIGHT	C [32.7]	C [34.2]
	NORTHBOUND APPROACH	C [32.7]	C [34.2]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [30.6]	C [25.0]
	SOUTHBOUND APPROACH	C [30.6]	C [25.0]
	OVERALL INTERSECTION	D [37.0]	C [33.7]
٥.	COULTIL DDG ADWAY & LIFERSIAT STREET		
34	SOUTH BROADWAY & HERRIOT STREET		
	SIGNALIZED		
	EASTBOUND LEFT / RIGHT	C [21.3]	C [21.0]
	EASTBOUND APPROACH	C [21.3]	C [21.0]
	WESTBOUND LEFT / THROUGH / RIGHT	C [27.0]	C [24.6]
	WESTBOUND APPROACH	C [27.0]	C [24.6]
	NORTHBOUND LEFT / THROUGH	B [15.1]	B [14.9]
	NORTHBOUND APPROACH	B [15.1]	B [14.9]
	SOUTHBOUND THROUGH / RIGHT	B [16.0]	B [13.6]
	SOUTHBOUND APPROACH	B [16.0]	B [13.6]
	SOUTHBOOIND AFFROACH	B [10.0]	D [13.0]
		B [18.3]	B [16.5]
35	SOUTH BROADWAY & BRIGHT PLACE		
	SIGNALIZED		
	WESTBOUND LEFT / RIGHT	C [21.2]	C [21.0]
	WESTBOUND APPROACH	C [21.2]	C [21.0]
	NORTHBOUND THROUGH / RIGHT	D [46.9]	C [32.7]
	NORTHBOUND APPROACH	D [46.9]	C [32.7]
	SOUTHBOUND LEFT / THROUGH	B [19.2]	B [15.0]
	SOUTHBOUND APPROACH	B [19.2]	B [15.0]
	OVERALL INTERSECTION	C [34.2]	C [25.3]
36	SOUTH BROADWAY & LUDLOW STREET		
	SIGNALIZED		
	NORTHBOUND LEFT	A [ 3.5]	A [ 2.2]
	NORTHBOUND THROUGH	B [18.7]	B [16.5]
	NORTHBOUND APPROACH	B [15.3]	B [13.7]
	SOUTHBOUND THROUGH / RIGHT	C [24.4]	B [15.0]
	SOUTHBOUND APPROACH	C [24.4]	B [15.0]
	OVERALL INTERSECTION	B [19.4]	B [14.2]
	OVERALL INTERSECTION	D [18.4]	D [14.2]
		l	

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

			CONDITIONS
		l .	LPARK
	LOCATION	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
37	SOUTH BROADWAY & MCLEAN AVENUE		
	W/ PHASING & TIMING CHANGES		
	SIGNALIZED		
	WESTBOUND LEFT	C [33.0]	C [26.5]
	WESTBOUND RIGHT	C [27.7]	C [24.5]
	WESTBOUND APPROACH	C [29.2]	C [25.1]
	NORTHBOUND THROUGH / RIGHT	C [23.7]	C [21.6]
	NORTHBOUND APPROACH	C [23.7]	C [21.6]
	SOUTHBOUND LEFT	C [26.4]	C [31.7]
	SOUTHBOUND THROUGH	A [ 8.1]	A [ 9.8]
	SOUTHBOUND APPROACH	B [15.9]	B [19.2]
		_ []	_ []
	OVERALL INTERSECTION	C [21.8]	C [21.6]
38	SOUTH BROADWAY & RADFORD STREET		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	C [27.4]	C [24.3]
	EASTBOUND APPROACH	C [27.4]	C [24.3]
	WESTBOUND LEFT / THROUGH / RIGHT	D [40.3]	C [27.8]
	WESTBOUND APPROACH	D [40.3]	C [27.8]
	NORTHBOUND LEFT	B [11.8]	B [10.7]
	NORTHBOUND THROUGH / RIGHT	C [28.9]	C [26.4]
	NORTHBOUND APPROACH	C [26.1]	C [24.1]
	SOUTHBOUND LEFT	B [11.6]	B [11.0]
	SOUTHBOUND THROUGH / RIGHT	C [27.4]	C [23.3]
	SOUTHBOUND APPROACH	C [25.7]	C [22.0]
		0 [2011]	0 [22.0]
	OVERALL INTERSECTION	C [29.4]	C [24.4]
39	SOUTH BROADWAY & VALENTINE LANE		
	SIGNALIZED		
	EASTBOUND LEFT / RIGHT	C [23.7]	B [19.6]
	EASTBOUND LEFT / RIGHT  EASTBOUND APPROACH	C [23.7]	B [19.6]
	NORTHBOUND LEFT	B [11.6]	B [19.6] B [10.5]
	NORTHBOUND THROUGH	B [16.0]	B [14.3]
	NORTHBOUND APPROACH	B [15.3]	B [13.7]
	SOUTHBOUND THROUGH / RIGHT	B [14.8]	B [13.7] B [12.6]
	SOUTHBOUND APPROACH	B [14.8]	B [12.6]
	300 IIIBOUND AFFIOAGII	D [14.0]	D [12.0]
	OVERALL INTERSECTION	B [17.3]	B [14.8]
	OVERVIEW INTERIOR	5 [11.0]	ני ווון ב

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD (	CONDITIONS
			LPARK
	LOCATION	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
40		T WT EARTHOOK	1 L/W/100K
40	YONKERS AVENUE & MIDLAND AVENUE (WEST)		
	SIGNALIZED		
	EASTBOUND LEFT	D [37.7]	C [25.8]
	EASTBOUND THROUGH	B [20.0]	B [12.8]
	EASTBOUND APPROACH	C [22.1]	B [14.4]
	WESTBOUND THROUGH	C [22.1]	C [20.1]
	WESTBOUND RIGHT	B [14.3]	B [13.9]
	WESTBOUND APPROACH	C [21.2]	B [19.5]
	SOUTHBOUND LEFT	C [30.6]	C [30.0]
	SOUTHBOUND LEFT / RIGHT	C [31.2]	C [30.5]
	SOUTHBOUND RIGHT	D [41.2]	D [35.2]
	SOUTHBOUND APPROACH	D [36.2]	C [32.8]
	OVERALL INTERSECTION	C [23.5]	B [18.4]
41	YONKERS AVENUE & MIDLAND AVENUE (EAST)		
	(= )		
	SIGNALIZED		
	EASTBOUND LEFT	B [16.3]	B [14.8]
	EASTBOUND THROUGH / RIGHT	B [19.3]	B [17.3]
	EASTBOUND APPROACH	B [19.1]	B [17.1]
	WESTBOUND LEFT	B [17.5]	B [12.7]
	WESTBOUND THROUGH / RIGHT	A [ 9.5]	A [ 9.1]
	WESTBOUND APPROACH	B [10.3]	A [ 9.4]
	NORTHBOUND LEFT	E [55.0]	D [40.0]
	NORTHBOUND THROUGH / RIGHT	C [29.9]	C [29.5]
	NORTHBOUND APPROACH	D [45.5]	D [36.0]
	SOUTHBOUND LEFT / THROUGH / RIGHT	C [29.8]	C [29.5]
	SOUTHBOUND APPROACH	C [29.8]	C [29.5]
	OVERALL INTERSECTION	B [19.1]	B [16.2]
42	YONKERS AVENUE & SEMINARY AVENUE		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH	B [10.6]	A [ 9.0]
	EASTBOUND APPROACH	B [10.6]	A [ 9.0]
	WESTBOUND THROUGH / RIGHT	D [40.4]	C [32.4]
	WESTBOUND APPROACH	D [40.4]	C [32.4]
	SOUTHBOUND LEFT / RIGHT	C [32.3]	C [31.3]
	SOUTHBOUND APPROACH	C [32.3]	C [31.3]
	OVERALL INTERSECTION	C [27.3]	C [23.0]
	OVERALL INTEROLOTION	0 [27.0]	0 [23.0]
		ı	

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

		0040 DUU D	CONDITIONS
			CONDITIONS
		W/ BAL	
	LOCATION	WEEKDAY	SATURDAY
	LOCATION	PM PEAK HOUR	PEAK HOUR
	VONUEDO AVENUE O OENTO AL DADICAVENUE (OD)		
43	YONKERS AVENUE & CENTRAL PARK AVENUE (SB)		
	01011111777		
	SIGNALIZED		
	FACTROUND TUROUGH / DIOUT	D [40 0]	D [00 0]
	EASTBOUND THROUGH / RIGHT	D [42.0]	D [36.3]
	EASTBOUND APPROACH	D [42.0]	D [36.3]
	WESTBOUND LEFT	C [25.3]	B [12.8]
	WESTBOUND THROUGH	A [ 9.6]	A [ 9.2]
	WESTBOUND APPROACH	B [14.1]	B [10.2]
	SOUTHBOUND LEFT / THROUGH / RIGHT	E [73.0]	E [59.7]
	SOUTHBOUND APPROACH	E [73.0]	E [59.7]
	OVERALL INTERSECTION	D [38.9]	C [32.1]
44	YONKERS AVENUE & CENTRAL PARK AVENUE (NB)		
	SIGNALIZED		
	EASTBOUND LEFT	B [11.3]	A [ 9.9]
	EASTBOUND THROUGH	A [ 8.7]	A [ 8.4]
	EASTBOUND APPROACH	A [ 9.7]	A [ 9.0]
	WESTBOUND THROUGH	C [31.2]	C [30.0]
	WESTBOUND RIGHT	D [42.8]	D [35.8]
	WESTBOUND APPROACH	D [36.3]	C [32.5]
	NORTHBOUND LEFT / THROUGH	E [73.8]	E [58.5]
	NORTHBOUND RIGHT	D [54.2]	D [48.0]
	NORTHBOUND APPROACH	E [69.0]	E [56.1]
	OVERALL INTERSECTION	D [39.5]	C [33.9]
		_	

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

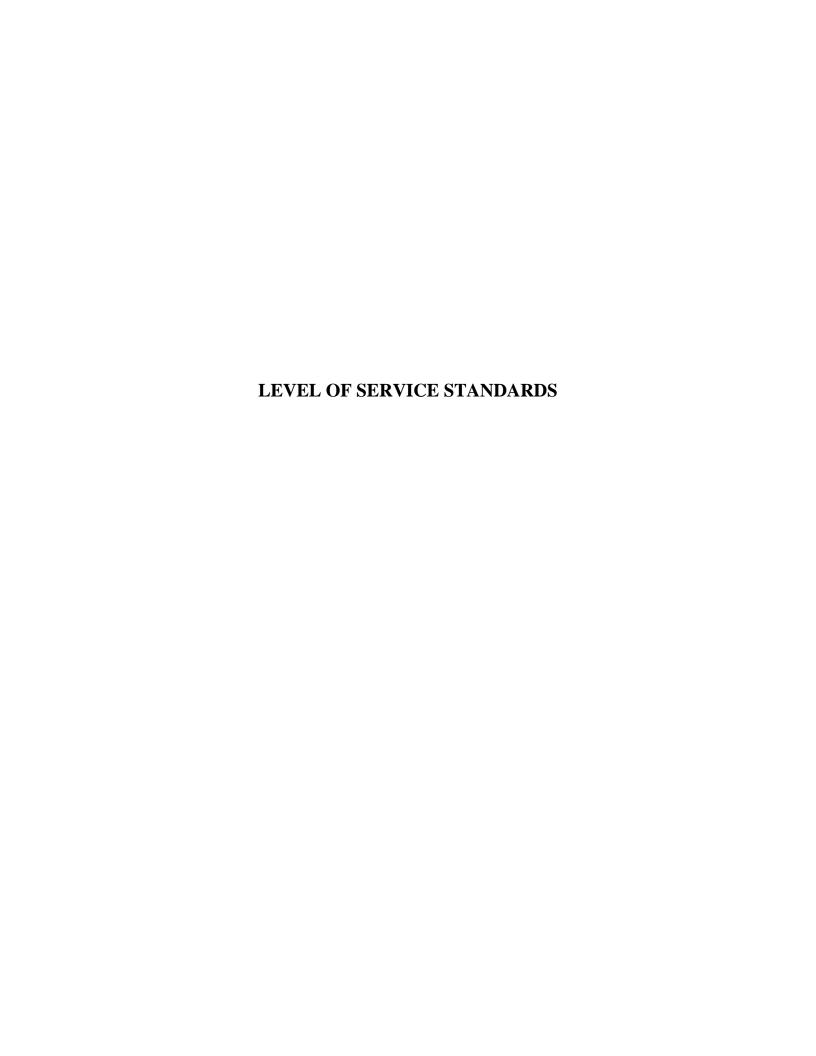
			CONDITIONS
			LPARK
	LOCATION	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
	LOCATION	FINI PEAK HOUK	PEAR HOUR
45	WARBURTON AVENUE & GLENWOOD AVENUE		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	B [14.6]	B [14.3]
	EASTBOUND APPROACH	B [14.6]	B [14.3]
	WESTBOUND LEFT / THROUGH / RIGHT WESTBOUND APPROACH	B [15.1]	B [14.7]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [15.1] B [13.4]	B [14.7] B [11.9]
	NORTHBOUND APPROACH	B [13.4]	B [11.9]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [12.3]	B [12.1]
	SOUTHBOUND APPROACH	B [12.3]	B [12.1]
	COOTIECONE AND INCOMO	B [12.0]	D [12.1]
	OVERALL INTERSECTION	B [13.2]	B [12.4]
		,,	,
46	WARBURTON AVENUE & LAMARTINE AVENUE		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	B [15.0]	B [14.6]
	EASTBOUND APPROACH	B [15.0]	B [14.6]
	WESTBOUND LEFT / THROUGH / RIGHT	B [14.4]	B [14.2]
	WESTBOUND APPROACH	B [14.4]	B [14.2]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [13.4]	B [12.0]
	NORTHBOUND APPROACH	B [13.4]	B [12.0]
	SOUTHBOUND LEFT / THROUGH / RIGHT SOUTHBOUND APPROACH	B [13.8]	B [13.2]
	SOUTHBOUND APPROACH	B [13.8]	B [13.2]
	OVERALL INTERSECTION	B [13.8]	B [12.8]
47	NORTH BROADWAY & GLENWOOD AVENUE		
	OLONALIZED		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH / RIGHT	C [21.3]	C [20.7]
	EASTBOUND APPROACH	C [21.3]	C [20.7]
	WESTBOUND LEFT / THROUGH / RIGHT	C [23.6]	C [22.5]
	WESTBOUND APPROACH	C [23.6]	C [22.5]
	NORTHBOUND LEFT / THROUGH / RIGHT	B [13.8]	B [12.5]
	NORTHBOUND APPROACH	B [13.8]	B [12.5]
	SOUTHBOUND LEFT / THROUGH / RIGHT	B [14.6]	B [14.1]
	SOUTHBOUND APPROACH	B [14.6]	B [14.1]
	OVERALL INTERSECTION	B [16.1]	B [15.0]
	OVERALE INTEROCOTION	D [10.1]	D [13.0]
48	NORTH BROADWAY & LAMARTINE AVENUE		
	SIGNALIZED		
	EASTBOUND LEFT / RIGHT	B [15.6]	B [15.0]
	EASTBOUND APPROACH	B [15.6]	B [15.0] B [15.0]
	NORTHBOUND LEFT / THROUGH	B [18.9]	B [15.0] B [15.3]
	NORTHBOUND APPROACH	B [18.9]	B [15.3]
	SOUTHBOUND THROUGH / RIGHT	B [16.9]	B [15.6]
	SOUTHBOUND APPROACH	B [16.2]	B [15.6]
	0001112001121111011011	5 [.0.2]	2 [.0.0]
	OVERALL INTERSECTION	B [17.3]	B [15.5]

LOS TABLE NO. 4

LEVEL OF SERVICE SUMMARY TABLE

		2012 BUILD ( W/ BAL	CONDITIONS LPARK
	LOCATION	WEEKDAY PM PEAK HOUR	SATURDAY PEAK HOUR
49	NEPPERHAN AVENUE & LAKE STREET		
	W/ TIMING CHANGES		
	SIGNALIZED		
	EASTBOUND LEFT / THROUGH EASTBOUND RIGHT	D [37.0] D [36.4]	C [32.0] C [31.7]
	EASTBOUND APPROACH	D [36.8]	C [31.9]
	WESTBOUND LEFT	D [47.5]	C [28.5]
	WESTBOUND RIGHT	C [29.8]	C [25.0]
	WESTBOUND APPROACH	D [43.2]	C [27.7]
	NORTHBOUND THROUGH	C [24.2]	D [38.9]
	NORTHBOUND RIGHT	B [15.6]	C [22.0]
	NORTHBOUND APPROACH	C [21.3]	C [33.4]
	SOUTHBOUND LEFT / THROUGH	C [21.2]	D [42.5]
	SOUTHBOUND APPROACH	C [21.2]	D [42.5]
	OVERALL INTERSECTION	C [25.2]	D [36.1]
50	PROSPECT STREET & BUENA VISTA AVENUE		
	ALL-WAY STOP		
	WESTBOUND APPROACH	C (17.91)	B (12.44)
	NORTHBOUND APPROACH	B (11.90)	B ( 9.92)
	SOUTHBOUND APPROACH	E (47.89)	C (20.59)
	OVERALL INTERSECTION	D (31.80)	B (16.14)
51	PROSPECT STREET & HAWTHORNE AVENUE		
	ALL-WAY STOP		
	EASTBOUND APPROACH WESTBOUND APPROACH	C (21.59) C (16.43)	B (14.82) B (12.31)
	OVERALL INTERSECTION	C (18.73)	B (13.45)

THE ABOVE REPRESENTS
THE LEVELS OF SERVICE AND VEHICLE DELAY IN SECONDS, B [13.2],
FOR EACH MOVEMENT, FOR EACH APPROACH AS WELL AS FOR THE OVERALL INTERSECTION
FOR THE SIGNALIZED INTERSECTIONS
AND THE LEVELS OF SERVICE AND AVERAGE TOTAL DELAY IN SECONDS, B (13.2)
FOR THE UNSIGNALIZED INTERSECTIONS



## LEVEL OF SERVICE FOR SIGNALIZED INTERSECTIONS

Level of Service (LOS) for signalized intersections is defined in terms of control delay, which is a measure of driver discomfort, frustration, fuel consumption, and increased travel time. The delay experienced by a motorist is made up of a number of factors that relate to control, geometrics, traffic, and incidents. Specifically, LOS criteria for traffic signals are stated in terms of the average control delay per vehicle, typically for a 15-minute analysis period. The criteria are given in Exhibit 16-2 from the 2000 Highway Capacity Manual published by the Transportation Research Board.

EXHIBIT 16-2

LEVEL OF SERVICE FOR SIGNALIZED INTERSECTIONS

LEVEL OF SERVICE (LOS)	CONTROL DELAY PER VEHICLE (S/VEH)
A B	≤10 >10-20
С	>20-35
D	>35-55
E	>55-80
F	>80

LEVEL OF SERVICE A describes operations with low control delay, up to 10 seconds per vehicle (s/veh). This LOS occurs when progression is extremely favorable and most vehicles arrive during the green phase. Many vehicles do not stop at all. Short cycle lengths may tend to contribute to low delay values.

LEVEL OF SERVICE B describes operations with control delay greater than 10 and up to 20 seconds per vehicle (s/veh). This level generally occurs with good progression, short cycle lengths, or both. More vehicles stop than with Level of Service "A", causing higher levels of delay.

LEVEL OF SERVICE C describes operations with control delay greater than 20 and up to 35 seconds per vehicle (s/veh). These higher delays may result from only fair progression, longer cycle lengths, or both. Individual cycle failures may begin to appear at this level. The number of vehicles stopping is significant at this level, though many still pass through the intersection without stopping.

LEVEL OF SERVICE D describes operations with control delay greater than 35 and up to 55 seconds per vehicle (s/veh). At Level of Service D, the influence of congestion becomes more noticeable. Longer delays may result from some combination of unfavorable progression, long cycle lengths, and high v/c ratios. Many vehicles stop, and the proportion of vehicles not stopping declines. Individual cycle failures are noticeable.

LEVEL OF SERVICE E describes operations with control delay greater than 55 and up to 80 seconds per vehicle (s/veh). This is considered to be the limit of acceptable delay. These high delay values generally indicate poor progression, long cycle lengths, and high v/c ratios. Individual cycle failures are frequent.

LEVEL OF SERVICE F describes operations with control delay in excess of 86 seconds per vehicle (s/veh). This level is considered unacceptable to most drivers, often occurs with oversaturation, that is, when arrival flow rates exceed the capacity of the groups. It may also occur at high v/c ratios with many individual cycle failures. Poor progression and long cycle lengths may also contribute significantly to high delay levels.

## LEVEL OF SERVICE CRITERIA FOR UNSIGNALIZED INTERSECTIONS

The Level of Service (LOS) for unsignalized intersections is determined by the computed or measured control delay and is defined for each minor movement. Control delay is defined as the total elapsed time a vehicle stops at the end of the queue to the time the vehicle departs from the stop line. This total elapsed time includes the time required for the vehicle to travel from the lastin-queue position to the first-in-queue position, including deceleration of vehicles from free-flow speed to speed of vehicles in queue. Average control delay for any particular minor movement is a function of the capacity of the approach and the degree of saturation. The Level of Service Criteria are given in Exhibit 17-2 from the 2000 Highway Capacity Manual published by the Transportation Research Board.

EXHIBIT 17-2

LEVEL OF SERVICE FOR CRITERIA
FOR UNSIGNALIZED INTERSECTIONS

LEVEL OF SERVICE	AVERAGE CONTROL DELAY
(LOS)	(S/VEH)
A	0-10
В	>10-15
С	>15-25
D	>25-35
E	>35-50
F	>50

The Level of Service Criteria for unsignalized intersections are somewhat different from the criteria for signalized intersections.