
Appendix H

Noise Field Data

APPENDIX H - NOISE

Noise Field Data

FIELD NOISE MEASUREMENT DATA

PROJECT <u>123 Independence Drive</u>	PROJECT # <u>13121</u>
SITE ID <u>LT-1</u>	OBSERVER(S) <u>DH</u>
SITE ADDRESS _____	
START DATE <u>11/16/21</u> END DATE <u>11/17/21</u>	
START TIME <u>1:35 PM</u> END TIME _____	

METEOROLOGICAL CONDITIONS

TEMP 70 F HUMIDITY 51 % R.H. WIND CALM LIGHT MODERATE
 WINDSPD 2 MPH DIR. N NE S SE S SW W NW VARIABLE STEADY GUSTY
 SKY SUNNY CLEAR OVRCAST PRTTY CLDY FOG RAIN

ACOUSTIC MEASUREMENTS

MEAS. INSTRUMENT Piccolo TYPE 1 2 SERIAL # P0221031805
 CALIBRATOR Red RB040 SN 2025 26321 SERIAL # _____
 CALIBRATION CHECK PRE-MEASUREMENT 94 dBA SPL POST-MEASUREMENT 94.6 dBA SPL WINDSCRN ✓
 SETTINGS A-WTD SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

REC. #	BEGIN	END	Leq	Lmax	Lmin	L90	L50	L10	OTHER (SPECIFY METRIC)

COMMENTS

SOURCE INFO AND TRAFFIC COUNTS

PRIMARY NOISE SOURCE ROADWAY TYPE: Arterial TRAFFIC AIRCRAFT RAIL INDUSTRIAL OTHER: _____
 DIST. TO RDWY C/L OR EOP: _____
 TRAFFIC COUNT DURATION: _____ MIN SPEED _____ MIN SPEED _____

COUNT 1 (OR RDWY 1)	DIRECTION		SPEED		IF COUNTING BOTH DIRECTIONS AS ONE, CHECK HERE	COUNT 2 (OR RDWY 2)		SPEED	
	NB/EB	SB/WB	NB/EB	SB/WB		NB/EB	SB/WB	NB/EB	SB/WB
AUTOS									
MED TRKS									
HVY TRKS									
BUSES		<u>1:29</u>	<u>1:19</u>	<u>5:3</u>	<u>5:6</u>	<u>0:89</u>	<u>2:00</u>	<u>2:00</u>	<u>2:25</u>
MOTRCLS						<u>4:7</u>			

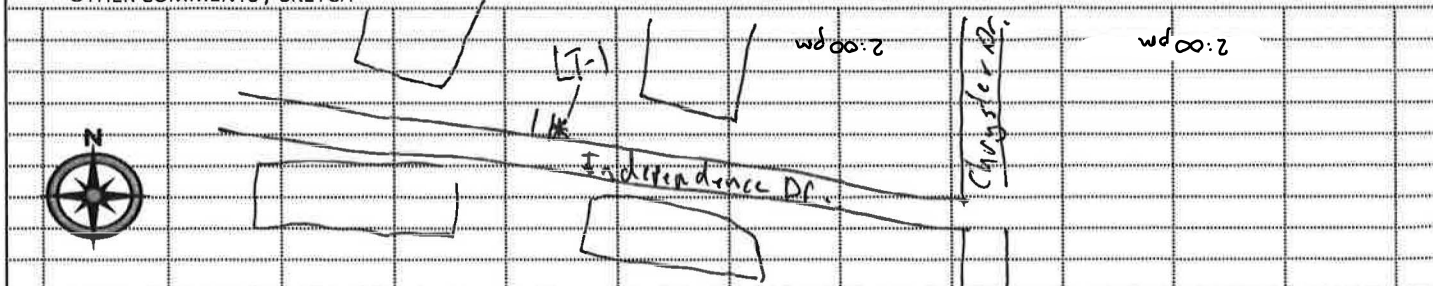
SPEEDS ESTIMATED BY: RADAR / DRIVING THE PACE

POSTED SPEED LIMIT SIGNS SAY:

OTHER NOISE SOURCES (BACKGROUND): DIST. AIRCRAFT RUSTLING LEAVES DIST. BARKING DOGS BIRDS DIST. INDUSTRIAL
 DIST. KIDS PLAYING DIST. CONVRSTNS / YELLING DIST. TRAFFIC (LIST RDWYS BELOW) DISTD GARDENERS/LANDSCAPING NOISE
 OTHER: _____

DESCRIPTION / SKETCH

TERRAIN HARD SOFT MIXED FLAT OTHER: _____
 PHOTOS Yes
 OTHER COMMENTS / SKETCH _____

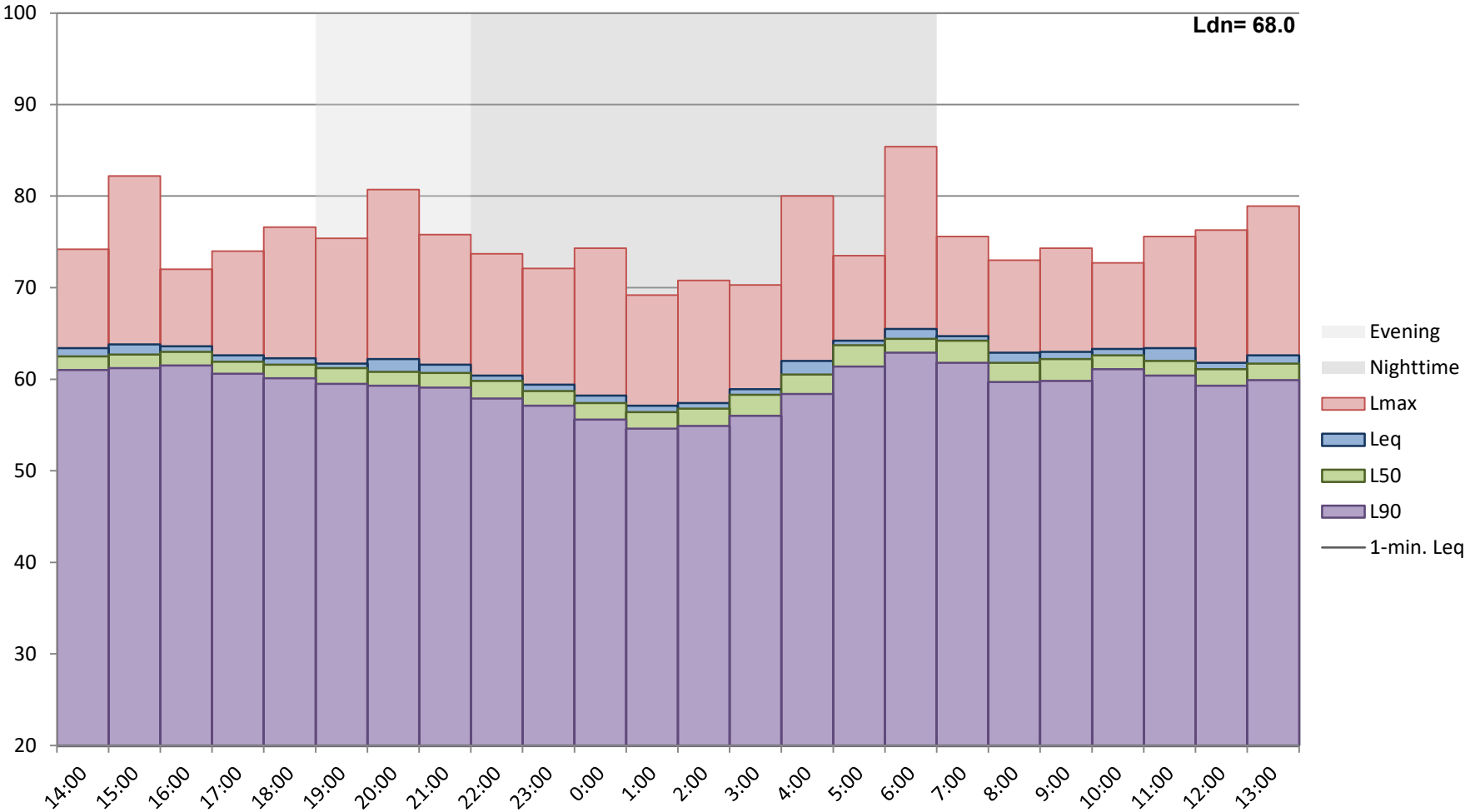


Long-Term 24 Hour Continuous Noise Monitoring

Project: 123 Independence Drive Residential
Date: November 16, 2021 to November 17, 2021
Site: LT-01

Hour	Leq	Lmax	L50	L90		Lowermost Level			
14:00	63.4	74.2	62.5	61.0		Leq	Lmax	L50	L90
15:00	63.8	82.2	62.7	61.2	Daytime (7 a.m. - 7 p.m.)	61.6	72.0	60.7	59.1
16:00	63.6	72.0	63.0	61.5	Nighttime (10 p.m. - 7 a.m.)	57.1	69.2	56.4	54.6
17:00	62.6	74.0	61.9	60.6					
18:00	62.3	76.6	61.6	60.1					
19:00	61.7	75.4	61.2	59.5		Average Level			
20:00	62.2	80.7	60.8	59.3		Leq	Lmax	L50	L90
21:00	61.6	75.8	60.7	59.1	Daytime (7 a.m. - 7 p.m.)	62.9	75.8	62.0	60.3
22:00	60.4	73.7	59.8	57.9	Nighttime (10 p.m. - 7 a.m.)	61.3	74.4	59.6	57.6
23:00	59.4	72.1	58.7	57.1					
0:00	58.2	74.3	57.4	55.6					
1:00	57.1	69.2	56.4	54.6		Uppermost-Level			
2:00	57.4	70.8	56.8	54.9		Leq	Lmax	L50	L90
3:00	58.9	70.3	58.3	56.0	Daytime (7 a.m. - 7 p.m.)	64.7	82.2	64.2	61.8
4:00	62.0	80.0	60.5	58.4	Nighttime (10 p.m. - 7 a.m.)	65.5	85.4	64.4	62.9
5:00	64.2	73.5	63.7	61.4					
6:00	65.5	85.4	64.4	62.9					
7:00	64.7	75.6	64.2	61.8		Energy Distribution			
8:00	62.9	73.0	61.8	59.7		Daytime	71%		
9:00	63.0	74.3	62.2	59.8		Nighttime	29%		
10:00	63.3	72.7	62.6	61.1					
11:00	63.4	75.6	62.0	60.4					
12:00	61.8	76.3	61.1	59.3		Calculated Ldn, dBA			
13:00	62.6	78.9	61.7	59.9		68.0			

123 Independence Drive Residential - LT-01
November 16, 2021 to November 17, 2021



FIELD NOISE MEASUREMENT DATA

PROJECT <u>123 Independence Drive</u>	PROJECT # <u>13121</u>
SITE ID <u>ST-1</u>	
SITE ADDRESS <u>Hotel Via Pool</u>	OBSERVER(S) <u>DH</u>
START DATE <u>11/16/21</u>	END DATE <u>11/16/21</u>
START TIME <u>2:05pm</u>	END TIME <u>2:19pm</u>

METEOROLOGICAL CONDITIONS

TEMP 70 F HUMIDITY 51 % R.H. WIND CALM LIGHT MODERATE
 WINDSPD 4 MPH DIR. N NE S SE S SW NW VARIABLE STEADY GUSTY
 SKY SUNNY CLEAR OVRCAST PRTLY CLDY FOG RAIN

ACOUSTIC MEASUREMENTS

MEAS. INSTRUMENT Prelobo TYPE 1 2 SERIAL # 20221031804
 CALIBRATOR Paul R. Gano SN 200526021 SERIAL #
 CALIBRATION CHECK PRE-MEASUREMENT 94 dBA SPL POST-MEASUREMENT 94.4 dBA SPL WINDSCRN ☒

SETTINGS

A-WTD SLOW FAST FRONTAL RANDOM ANSI OTHER:

REC. #	BEGIN	END	Leq	Lmax	Lmin	L90	L50	L10	OTHER (SPECIFY METRIC)
<u>4-18</u>	<u>2:05pm</u>	<u>2:19pm</u>	<u>64.1</u>	<u>68.7</u>	<u>59.3</u>	<u>62.7</u>			

COMMENTS

SOURCE INFO AND TRAFFIC COUNTS

PRIMARY NOISE SOURCE TRAFFIC AIRCRAFT RAIL INDUSTRIAL OTHER: 165 feet from fence of HWY 101

ROADWAY TYPE: HWY 101 DIST. TO RDWY C/L OR EOP:

TRAFFIC COUNT DURATION: <u>10</u> MIN				SPEED				10 MIN				SPEED			
DIRECTION		NB/EB	SB/WB	NB/EB	SB/WB	IF COUNTING BOTH DIRECTIONS AS ONE, CHECK HERE		DIRECTION		NB/EB	SB/WB	NB/EB	SB/WB		
COUNT 1 (OR RDWY 1)	AUTOS	<u>562</u>						COUNT 2 (OR RDWY 2)		<u>524</u>					
	MED TRKS	<u>21</u>								<u>15</u>					
	HVY TRKS	<u>15</u>								<u>19</u>					
	BUSES	<u>3</u>								<u>2</u>					
	MOTRCLS	<u>1</u>								<u>1</u>					

SPEEDS ESTIMATED BY: RADAR / DRIVING THE PACE

POSTED SPEED LIMIT SIGNS SAY: 65 MPH (HWY 101)

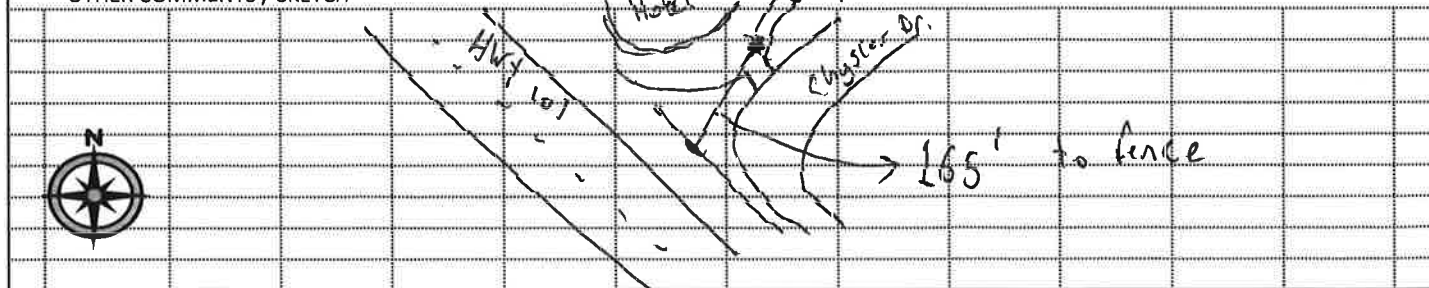
OTHER NOISE SOURCES (BACKGROUND): DIST. AIRCRAFT RUSTLING LEAVES DIST. BARKING DOGS BIRDS DIST. INDUSTRIAL
 DIST. KIDS PLAYING DIST. CONVRSTNS/YELLING DIST. TRAFFIC (LIST RDWYS BELOW) DISTD GARDENERS/LANDSCAPING NOISE
 OTHER: Vehicles entering/exiting hotel parking lot

DESCRIPTION / SKETCH

TERRAIN HARD SOFT MIXED FLAT OTHER:

PHOTOS Yes

OTHER COMMENTS / SKETCH



FIELD NOISE MEASUREMENT DATA

DUDEK

PROJECT	123 Independence Drive		PROJECT #	13121
SITE ID	ST-2		OBSERVER(S)	DH
SITE ADDRESS	Tide Academy			
START DATE	11/16/21	END DATE	11/16/21	
START TIME	2:50pm	END TIME	3:04pm	

METEOROLOGICAL CONDITIONS

TEMP 71 F HUMIDITY 51 % R.H. WIND CALM LIGHT MODERATE
WINDSPD 4 MPH DIR. N NE S SE S SW W NW VARIABLE STEADY GUSTY
SKY SUNNY CLEAR OVRCAST PRTLY CLDY FOG RAIN

ACOUSTIC MEASUREMENTS

MEAS. INSTRUMENT Piccolo TYPE 1 (2) SERIAL # 90221031804
CALIBRATOR Reed R8090 SN 200526321 SERIAL #
CALIBRATION CHECK PRE-MEASUREMENT 94 dBA SPL POST-MEASUREMENT 94.4 dBA SPL WINDSCRN ✓

SETTINGS

(A-WTD) (SLOW) FAST (FRONTAL) RANDOM ANSI OTHER:

REC. #	BEGIN	END	Leg	Lmax	Lmin	L90	L50	L10	OTHER (SPECIFY METRIC)
23-37	2:50pm	3:04pm	58.2	70.5	50.9	51.9			

COMMENTS

3 Pedestrian conversations (walkby)

SOURCE INFO AND TRAFFIC COUNTS

PRIMARY NOISE SOURCE		<u>TRAFFIC</u>	AIRCRAFT	RAIL	INDUSTRIAL	OTHER:
ROADWAY TYPE: <u>Arterial</u>						<u>10' from Jefferson Dr.</u>
TRAFFIC COUNT DURATION: <u>20</u> MIN		SPEED	<u>30</u> MPH	DIST. TO RDWY C/L OR EOP:		
	DIRECTION	NB/EB	SB/WB	NB/EB	SB/WB	
COUNT 1 (OR RDWY 1)	AUTOS	<u>31</u>				
	MED TRKS	<u>3</u>				
	HVY TRKS					
	BUSES					
	MOTRCLS					
				IF COUNTING BOTH DIRECTIONS AS ONE, CHECK HERE		
COUNT 2 (OR RDWY 2)						

SPEEDS ESTIMATED BY: RADAR / DRIVING THE PACE

POSTED SPEED LIMIT SIGNS SAY:

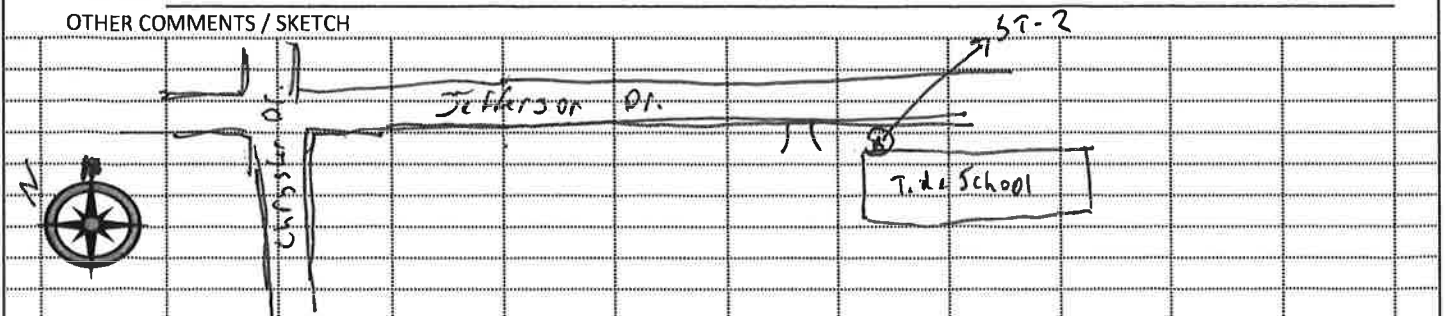
OTHER NOISE SOURCES (BACKGROUND): DIST. AIRCRAFT RUSTLING LEAVES DIST. BARKING DOGS BIRDS DIST. INDUSTRIAL
DIST. KIDS PLAYING DIST. CONVRSTNS YELLING DIST. TRAFFIC (LIST RDWYS BELOW) DIST. GARDENERS/LANDSCAPING NOISE
OTHER: my 3 Pedestrian conversations (walkby)

DESCRIPTION / SKETCH

TERRAIN HARD SOFT MIXED FLAT OTHER:

PHOTOS

OTHER COMMENTS / SKETCH



123 INDEPENDENCE DRIVE
MENLO PARK, CA

Location	Number	Start Date	Start Time		LAeq	LAmx	90%	Ln Values				1/1 Oct. (dBZ)									
								50%	95%	99%	31.5	63	125	250	500	1000	2000	4000	8000		
ST1	4	11/16/2021	2:05:00 PM	11/16/2021 14:05	63.3	65.4	62.2	63.2	62	61.8	66.7	68	64.1	57.7	58.6	60.9	55.3	44.8	33.4		
ST1	5	11/16/2021	2:06:00 PM	11/16/2021 14:06	62.6	64.4	61.4	62.4	61.1	60.9	66.1	69.2	64.1	56.9	58	60.2	54.4	43.7	32.4		
ST1	6	11/16/2021	2:07:00 PM	11/16/2021 14:07	65.1	67.2	63.5	65	63	62.6	67.9	70.6	65.4	60.4	61	62.5	56.7	46.3	35		
ST1	7	11/16/2021	2:08:00 PM	11/16/2021 14:08	64.5	66.2	63.5	64.4	63.1	62.9	67.1	69.5	66.9	59.6	59.5	62.1	56.2	44.9	33		
ST1	8	11/16/2021	2:09:00 PM	11/16/2021 14:09	63.9	65.1	62.9	63.9	62.8	62.5	66.3	69.3	65.7	58.3	58.9	61.5	55.9	44.9	33		
ST1	9	11/16/2021	2:10:00 PM	11/16/2021 14:10	64.8	68.3	62.9	64.5	62.8	62.1	67.3	69.1	69.3	61.5	60.1	62.1	56.2	46.3	34.7		
ST1	10	11/16/2021	2:11:00 PM	11/16/2021 14:11	64.6	66.3	63.6	64.4	63.5	63.2	68.7	68.7	67.5	59.8	59.6	62.1	56.2	45.4	34		
ST1	11	11/16/2021	2:12:00 PM	11/16/2021 14:12	64.9	68.7	62.3	64.5	62	61.9	67.6	71	65.5	62.6	61.3	61.9	56.3	45.7	33.8		
ST1	12	11/16/2021	2:13:00 PM	11/16/2021 14:13	65.6	67	64.2	65.6	63.9	63.6	68.4	68.9	65.3	59.3	60.7	63.3	57.4	46.9	35.5		
ST1	13	11/16/2021	2:14:00 PM	11/16/2021 14:14	64.4	67.4	62.7	64.3	62.4	61.8	66.9	67.4	64.4	57.8	59	62.2	56.4	45.4	33.2		
ST1	14	11/16/2021	2:15:00 PM	11/16/2021 14:15	63.7	65.9	62.9	63.3	62.8	62.7	68.8	68.5	64.5	58.7	59	61.5	55.1	43.8	33.1		
ST1	15	11/16/2021	2:16:00 PM	11/16/2021 14:16	63.1	64.9	62.2	62.9	62.2	62	67.8	68.4	63.6	57.1	58.2	60.8	54.8	44.1	38.3		
ST1	16	11/16/2021	2:17:00 PM	11/16/2021 14:17	63.6	65.6	61.7	63.5	61.4	61.2	67.7	68.2	65.9	59.6	58.9	61	55.3	46.7	38.5		
ST1	17	11/16/2021	2:18:00 PM	11/16/2021 14:18	64	67	62.8	63.8	62.6	62.3	67.3	68.1	64.1	59.6	58.6	61.5	56	45.3	34.4		
ST1	18	11/16/2021	2:19:00 PM	11/16/2021 14:19	62.3	65.4	61.1	61.9	60.9	60.4	68.1	67.4	63.9	56.8	57.5	59.9	54.1	44.7	33.9		
				Overall	64.1	68.7	62.7	63.84													
ST2	23	11/16/2021	2:50:00 PM	11/16/2021 14:50	58.5	67.5	52	53.9	51.7	51.6	60.9	60.2	65.1	54.2	53.2	55.7	49.7	40.6	33.4		
ST2	24	11/16/2021	2:51:00 PM	11/16/2021 14:51	53.2	59.2	51.7	52.1	51.7	51.6	63.4	60.3	57.8	50.3	50.7	49.5	44.4	37.2	30.7		
ST2	25	11/16/2021	2:52:00 PM	11/16/2021 14:52	51.5	52.4	51.1	51.4	51.1	51	59.4	59.5	56.9	48.1	47.8	48.5	42.4	32.5	26.9		
ST2	26	11/16/2021	2:53:00 PM	11/16/2021 14:53	54.8	58.5	52.2	54.1	52	51.9	59.7	59.6	57.7	53.2	52.8	51.3	44.8	33.4	27.4		
ST2	27	11/16/2021	2:54:00 PM	11/16/2021 14:54	56.9	66.4	52.3	53	52.3	52.2	60.9	60.4	59.2	52.5	51.1	54.5	49.2	39.6	32.7		
ST2	28	11/16/2021	2:55:00 PM	11/16/2021 14:55	58.1	67.4	51.5	52.2	51.4	51.4	60.3	60.1	57.4	51.8	52.3	55.8	50.5	40.3	32		
ST2	29	11/16/2021	2:56:00 PM	11/16/2021 14:56	60.1	70.5	51.7	52.3	51.4	51.1	60.9	62	61.9	60.1	55.9	57.2	51.1	42.8	36.5		
ST2	30	11/16/2021	2:57:00 PM	11/16/2021 14:57	52.2	53.8	51.5	52	51.3	51.2	61.1	60.4	57.3	48.5	48.4	49.1	43.3	33.2	27.2		
ST2	31	11/16/2021	2:58:00 PM	11/16/2021 14:58	57.1	67.2	51.5	52.4	51.4	51.3	61.2	60.7	57.4	52	51.9	54.7	49	39.2	31.5		
ST2	32	11/16/2021	2:59:00 PM	11/16/2021 14:59	61.6	66.9	52.4	59.6	52.2	52.1	61.4	60.4	61	58.6	60.3	57.3	52.9	43.3	33.9		
ST2	33	11/16/2021	3:00:00 PM	11/16/2021 15:00	52.5	59.7	51.1	51.9	51	51	60.1	60.3	57.6	49.3	48.1	49	44.9	35	27.6		
ST2	34	11/16/2021	3:01:00 PM	11/16/2021 15:01	61	68.3	52.7	55	52	51.7	61.3	60.1	57.8	52.6	53.3	58	55.3	45.5	36.1		
ST2	35	11/16/2021	3:02:00 PM	11/16/2021 15:02	59.2	69.4	51.6	52.7	51.5	51.3	61.1	61	58	53.2	52	56.3	53	42.3	33.9		
ST2	36	11/16/2021	3:03:00 PM	11/16/2021 15:03	60.3	67.2	52.1	57	52	51.6	61.4	60.3	57.8	54.5	53.4	58	53.5	43.5	36		
ST2	37	11/16/2021	3:04:00 PM	11/16/2021 15:04	60.1	68.1	52.6	55.8	52.4	52.3	61.9	62.4	60.8	55.4	53.6	57.9	52.3	44.1	37.8		
				Overall	58.2	70.5	51.9	53.7													

APPENDIX H - NOISE

Construction Noise Modeling Data

Construction Noise Calculations

Hotel Nia Western Façade and Pool Area

Construction Activity	Equipment	Total Equipment Qty	AUF % (from FHWA RCNM)	Reference Lmax @ 50 ft. from FHWA RCNM	Client Equipment Description, Data Source and/or Notes	Source to NSR Distance (ft.)	Distance-Adjusted Lmax	Allowable Operation Time (hours)	Predicted 8-hour Leq
Demolition	excavator	1	40	81		494	61.1	8	57
	Front End Loader	1	40	79		494	59.1	8	55
	Front End Loader	1	40	79	Bobcat	494	59.1	8	55
									60.7
Site Preparation	Grader	1	40	85		494	65.1	8	61
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	494	65.1	8	61
	Compactor (ground)	1	20	80		494	60.1	8	53
									64.5
Grading	scraper	1	40	84		494	64.1	8	60
	grader	1	40	85		494	65.1	8	61
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	494	65.1	8	61
									65.6
Building Construction	excavator	1	40	81		494	61.1	8	57
	Front End Loader	1	40	79		494	59.1	8	55
	backhoe	1	40	78		494	58.1	8	54
									60.4
Paving	paver	1	50	77		494	57.1	8	54
	All Other Equipment > 5 HP	1	50	85	Paving Equipment	494	65.1	8	62
	Front End Loader	1	40	79		494	59.1	8	55
									63.4
Architectural Coating	Compressor (air)	1	40	78	paint sprayers	494	58.1	8	54
	Compressor (air)	1	40	78	stucco rigs	494	58.1	8	54
	man lift	1	20	75		494	55.1	8	48
									57.6

Construction Noise Calculations

TIDE Academy, Sequoia Union Highschool

Construction Activity	Equipment	Total Equipment Qty	AUF % (from FHWA RCNM)	Reference Lmax @ 50 ft. from FHWA RCNM	Client Equipment Description, Data Source and/or Notes	Source to NSR Distance (ft.)	Distance-Adjusted Lmax	Allowable Operation Time (hours)	Predicted 8-hour Leq
Demolition	excavator	1	40	81		856	56.3	8	52
	Front End Loader	1	40	79		856	54.3	8	50
	Front End Loader	1	40	79	Bobcat	856	54.3	8	50
									55.9
Site Preparation	Grader	1	40	85		856	60.3	8	56
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	856	60.3	8	56
	Compactor (ground)	1	20	80		856	55.3	8	48
									59.7
Grading	scraper	1	40	84		856	59.3	8	55
	grader	1	40	85		856	60.3	8	56
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	856	60.3	8	56
									60.8
Building Construction	excavator	1	40	81		856	56.3	8	52
	Front End Loader	1	40	79		856	54.3	8	50
	backhoe	1	40	78		856	53.3	8	49
									55.6
Paving	paver	1	50	77		856	52.3	8	49
	All Other Equipment > 5 HP	1	50	85	Paving Equipment	856	60.3	8	57
	Front End Loader	1	40	79		856	54.3	8	50
									58.7
Architectural Coating	Compressor (air)	1	40	78	paint sprayers	856	53.3	8	49
	Compressor (air)	1	40	78	stucco rigs	856	53.3	8	49
	man lift	1	20	75		856	50.3	8	43
									52.9

Construction Noise Calculations

Hotel Nia Pool Area (within barrier)

Construction Activity	Equipment	Total Equipment Qty	AUF % (from FHWA RCNM)	Reference Lmax @ 50 ft. from FHWA RCNM	Client Equipment Description, Data Source and/or Notes	Source to NSR Distance (ft.)	Distance-Adjusted Lmax	Allowable Operation Time (hours)	Predicted 8-hour Leq
Demolition	excavator	1	40	81		441	62.1	8	58
	Front End Loader	1	40	79		441	60.1	8	56
	Front End Loader	1	40	79	Bobcat	441	60.1	8	56
									61.7
Site Preparation	Grader	1	40	85		441	66.1	8	62
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	441	66.1	8	62
	Compactor (ground)	1	20	80		441	61.1	8	54
									65.5
Grading	scraper	1	40	84		441	65.1	8	61
	grader	1	40	85		441	66.1	8	62
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	441	66.1	8	62
									66.6
Building Construction	excavator	1	40	81		441	62.1	8	58
	Front End Loader	1	40	79		441	60.1	8	56
	backhoe	1	40	78		441	59.1	8	55
									61.4
Paving	paver	1	50	77		441	58.1	8	55
	All Other Equipment > 5 HP	1	50	85	Paving Equipment	441	66.1	8	63
	Front End Loader	1	40	79		441	60.1	8	56
									64.4
Architectural Coating	Compressor (air)	1	40	78	paint sprayers	441	59.1	8	55
	Compressor (air)	1	40	78	stucco rigs	441	59.1	8	55
	man lift	1	20	75		441	56.1	8	49
									58.6

Construction Noise Calculations

Hotel Nia Northeastern Façade

Construction Activity	Equipment	Total Equipment Qty	AUF % (from FHWA RCNM)	Reference Lmax @ 50 ft. from FHWA RCNM	Client Equipment Description, Data Source and/or Notes	Source to NSR Distance (ft.)	Distance-Adjusted Lmax	Allowable Operation Time (hours)	Predicted 8-hour Leq
Demolition	excavator	1	40	81		314	65.0	8	61
	Front End Loader	1	40	79		314	63.0	8	59
	Front End Loader	1	40	79	Bobcat	314	63.0	8	59
									64.6
Site Preparation	Grader	1	40	85		314	69.0	8	65
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	314	69.0	8	65
	Compactor (ground)	1	20	80		314	64.0	8	57
									68.4
Grading	scraper	1	40	84		314	68.0	8	64
	grader	1	40	85		314	69.0	8	65
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	314	69.0	8	65
									69.5
Building Construction	excavator	1	40	81		314	65.0	8	61
	Front End Loader	1	40	79		314	63.0	8	59
	backhoe	1	40	78		314	62.0	8	58
									64.3
Paving	paver	1	50	77		314	61.0	8	58
	All Other Equipment > 5 HP	1	50	85	Paving Equipment	314	69.0	8	66
	Front End Loader	1	40	79		314	63.0	8	59
									67.4
Architectural Coating	Compressor (air)	1	40	78	paint sprayers	314	62.0	8	58
	Compressor (air)	1	40	78	stucco rigs	314	62.0	8	58
	man lift	1	20	75		314	59.0	8	52
									61.6

Construction Noise Calculations

Elan Apartments Western Façade

Construction Activity	Equipment	Total Equipment Qty	AUF % (from FHWA RCNM)	Reference Lmax @ 50 ft. from FHWA RCNM	Client Equipment Description, Data Source and/or Notes	Source to NSR Distance (ft.)	Distance-Adjusted Lmax	Allowable Operation Time (hours)	Predicted 8-hour Leq
Demolition	excavator	1	40	81		1674	50.5	8	47
	Front End Loader	1	40	79		1674	48.5	8	45
	Front End Loader	1	40	79	Bobcat	1674	48.5	8	45
									50.1
Site Preparation	Grader	1	40	85		1674	54.5	8	51
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	1674	54.5	8	51
	Compactor (ground)	1	20	80		1674	49.5	8	43
									53.9
Grading	scraper	1	40	84		1674	53.5	8	50
	grader	1	40	85		1674	54.5	8	51
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	1674	54.5	8	51
									55.0
Building Construction	excavator	1	40	81		1674	50.5	8	47
	Front End Loader	1	40	79		1674	48.5	8	45
	backhoe	1	40	78		1674	47.5	8	44
									49.8
Paving	paver	1	50	77		1674	46.5	8	43
	All Other Equipment > 5 HP	1	50	85	Paving Equipment	1674	54.5	8	51
	Front End Loader	1	40	79		1674	48.5	8	45
									52.8
Architectural Coating	Compressor (air)	1	40	78	paint sprayers	1674	47.5	8	44
	Compressor (air)	1	40	78	stucco rigs	1674	47.5	8	44
	man lift	1	20	75		1674	44.5	8	38
									47.0

Construction Noise Calculations

Elan Outdoor Activity Area

Construction Activity	Equipment	Total Equipment Qty	AUF % (from FHWA RCNM)	Reference Lmax @ 50 ft. from FHWA RCNM	Client Equipment Description, Data Source and/or Notes	Source to NSR Distance (ft.)	Distance-Adjusted Lmax	Allowable Operation Time (hours)	Predicted 8-hour Leq
Demolition	excavator	1	40	81		1774	50.0	8	46
	Front End Loader	1	40	79		1774	48.0	8	44
	Front End Loader	1	40	79	Bobcat	1774	48.0	8	44
									49.6
Site Preparation	Grader	1	40	85		1774	54.0	8	50
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	1774	54.0	8	50
	Compactor (ground)	1	20	80		1774	49.0	8	42
									53.4
Grading	scraper	1	40	84		1774	53.0	8	49
	grader	1	40	85		1774	54.0	8	50
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	1774	54.0	8	50
									54.5
Building Construction	excavator	1	40	81		1774	50.0	8	46
	Front End Loader	1	40	79		1774	48.0	8	44
	backhoe	1	40	78		1774	47.0	8	43
									49.3
Paving	paver	1	50	77		1774	46.0	8	43
	All Other Equipment > 5 HP	1	50	85	Paving Equipment	1774	54.0	8	51
	Front End Loader	1	40	79		1774	48.0	8	44
									52.3
Architectural Coating	Compressor (air)	1	40	78	paint sprayers	1774	47.0	8	43
	Compressor (air)	1	40	78	stucco rigs	1774	47.0	8	43
	man lift	1	20	75		1774	44.0	8	37
									46.5

Construction Noise Calculations

Menlo Portal Eastern Building East Façade

Construction Activity	Equipment	Total Equipment Qty	AUF % (from FHWA RCNM)	Reference Lmax @ 50 ft. from FHWA RCNM	Client Equipment Description, Data Source and/or Notes	Source to NSR Distance (ft.)	Distance-Adjusted Lmax	Allowable Operation Time (hours)	Predicted 8-hour Leq
Demolition	excavator	1	40	81		124	73.1	8	69
	Front End Loader	1	40	79		124	71.1	8	67
	Front End Loader	1	40	79	Bobcat	124	71.1	8	67
									72.7
Site Preparation	Grader	1	40	85		124	77.1	8	73
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	124	77.1	8	73
	Compactor (ground)	1	20	80		124	72.1	8	65
									76.5
Grading	scraper	1	40	84		124	76.1	8	72
	grader	1	40	85		124	77.1	8	73
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	124	77.1	8	73
									77.6
Building Construction	excavator	1	40	81		124	73.1	8	69
	Front End Loader	1	40	79		124	71.1	8	67
	backhoe	1	40	78		124	70.1	8	66
									72.4
Paving	paver	1	50	77		124	69.1	8	66
	All Other Equipment > 5 HP	1	50	85	Paving Equipment	124	77.1	8	74
	Front End Loader	1	40	79		124	71.1	8	67
									75.4
Architectural Coating	Compressor (air)	1	40	78	paint sprayers	124	70.1	8	66
	Compressor (air)	1	40	78	stucco rigs	124	70.1	8	66
	man lift	1	20	75		124	67.1	8	60
									69.7

Construction Noise Calculations

Menlo Portal Outdoor Activity Area

Construction Activity	Equipment	Total Equipment Qty	AUF % (from FHWA RCNM)	Reference Lmax @ 50 ft. from FHWA RCNM	Client Equipment Description, Data Source and/or Notes	Source to NSR Distance (ft.)	Distance-Adjusted Lmax	Allowable Operation Time (hours)	Predicted 8-hour Leq
Demolition	excavator	1	40	81		352	49.0	8	45
	Front End Loader	1	40	79		352	47.0	8	43
	Front End Loader	1	40	79	Bobcat	352	47.0	8	43
									48.6
Site Preparation	Grader	1	40	85		352	53.0	8	49
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	352	53.0	8	49
	Compactor (ground)	1	20	80		352	48.0	8	41
									52.4
Grading	scraper	1	40	84		352	52.0	8	48
	grader	1	40	85		352	53.0	8	49
	Vacuum Excavator (Vac-truck)	1	40	85	water truck	352	53.0	8	49
									53.5
Building Construction	excavator	1	40	81		352	49.0	8	45
	Front End Loader	1	40	79		352	47.0	8	43
	backhoe	1	40	78		352	46.0	8	42
									48.4
Paving	paver	1	50	77		352	45.0	8	42
	All Other Equipment > 5 HP	1	50	85	Paving Equipment	352	53.0	8	50
	Front End Loader	1	40	79		352	47.0	8	43
									51.4
Architectural Coating	Compressor (air)	1	40	78	paint sprayers	352	46.0	8	42
	Compressor (air)	1	40	78	stucco rigs	352	46.0	8	42
	man lift	1	20	75		352	43.0	8	36
									45.6

Equipment Description	Impact Device?	Acoustical Use Factor (%)	Lesser of or available Lmax	Spec. 721 Lmax	Measured L _{max} @50ft (dBA, slow)
All Other Equipment > 5 HP	No	50	85	85	-- N/A --
Auger Drill Rig	No	20	84	85	84
Backhoe	No	40	78	80	78
Bar Bender	No	20	80	80	-- N/A --
Blasting	Yes	-- N/A --	94	94	-- N/A --
Boring Jack Power Unit	No	50	80	80	83
Chain Saw	No	20	84	85	84
Clam Shovel (dropping)	Yes	20	87	93	87
Compactor (ground)	No	20	80	80	83
Compressor (air)	No	40	78	80	78
Concrete Batch Plant	No	15	83	83	-- N/A --
Concrete Mixer Truck	No	40	79	85	79
Concrete Pump Truck	No	20	81	82	81
Concrete Saw	No	20	90	90	90
Crane	No	16	81	85	81
Dozer	No	40	82	85	82
Drill Rig Truck	No	20	79	84	79
Drum Mixer	No	50	80	80	80
Dump Truck	No	40	76	84	76
Excavator	No	40	81	85	81
Flat Bed Truck	No	40	74	84	74
Front End Loader	No	40	79	80	79
Generator	No	50	72	72	81
Generator (<25KVA, VMS signs)	No	50	70	70	73
Gradall	No	40	83	85	83
Grader	No	40	85	85	-- N/A --
Grapple (on backhoe)	No	40	85	85	87
Horizontal Boring Hydr. Jack	No	25	80	80	82
Hydra Break Ram	Yes	10	90	90	-- N/A --
Impact Pile Driver	Yes	20	95	95	101
Jackhammer	Yes	20	85	85	89
Man Lift	No	20	75	85	75
Mounted Impact Hammer (hoe ram)	Yes	20	90	90	90
Pavement Scarifier	No	20	85	85	90
Paver	No	50	77	85	77
Pickup Truck	No	40	55	55	75
Pneumatic Tools	No	50	85	85	85
Pumps	No	50	77	77	81
Refrigerator Unit	No	100	73	82	73
Rivit Buster/chipping gun	Yes	20	79	85	79
Rock Drill	No	20	81	85	81
Roller	No	20	80	85	80
Sand Blasting (Single Nozzle)	No	20	85	85	96
Scraper	No	40	84	85	84
Shears (on backhoe)	No	40	85	85	96
Slurry Plant	No	100	78	78	78
Slurry Trenching Machine	No	50	80	82	80
Soil Mix Drill Rig	No	50	80	80	-- N/A --
Tractor	No	40	84	84	-- N/A --
Vacuum Excavator (Vac-truck)	No	40	85	85	85
Vacuum Street Sweeper	No	10	80	80	82
Ventilation Fan	No	100	79	85	79
Vibrating Hopper	No	50	85	85	87
Vibratory Concrete Mixer	No	20	80	80	80
Vibratory Pile Driver	No	20	95	95	101
Warning Horn	No	5	83	85	83
Welder / Torch	No	40	73	73	74

APPENDIX H - NOISE

Traffic Noise Modeling Worksheets

INPUT: RECEIVERS
123 Independence

Dudek											
CM											
INPUT: RECEIVERS											
PROJECT/CONTRACT:	123 Independence										
RUN:	123 Independence										
Receiver											
Name	No.	#DUs	Coordinates (ground)			Height	Input Sound Levels and Criteria				Active
			X	Y	Z	above	Existing	Impact Criteria		NR	in
						Ground	L _{Aeq} 1h	L _{Aeq} 1h	Sub'l	Goal	Calc.
			ft	ft	ft	ft	dBA	dBA	dB	dB	
Receiver 1 - Building 7 C_LT1	24	1	6,075,081.0	2,002,778.2	0.00	4.92	0.00	0	0.0	0.0	Y
Receiver 2 - ST1	43	1	6,075,363.0	2,002,383.2	0.00	4.92	0.00	0	0.0	0.0	Y
Receiver 3 - ST2	48	1	6,075,906.0	2,002,528.4	0.00	4.92	0.00	0	0.0	0.0	Y
Receiver 4 - Hotel Nia Pool S Facade	62	1	6,075,339.5	2,002,385.5	0.00	4.92	0.00	0	0.0	0.0	Y
Receiver 5 - Hotel Nia N Facade	72	1	6,075,165.0	2,002,580.2	0.00	4.92	0.00	0	0.0	0.0	Y
Receiver 6 - Elan E W	121	1	6,073,393.5	2,003,657.9	0.00	4.92	0.00	0	0.0	0.0	Y
Receiver 7 - Elan OAA	122	1	6,073,489.0	2,003,990.0	0.00	4.92	0.00	0	0.0	0.0	Y

RESULTS: SOUND LEVELS
123 Independence

Dudek CM												
RESULTS: SOUND LEVELS												
PROJECT/CONTRACT:												
RUN:												
BARRIER DESIGN:												
ATMOSPHERICS:												
Receiver												
Name	No.	#DUs	Existing	No Barrier					With Barrier			
			LAeq1h	LAeq1h		Increase over existing		Type	Calculated	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n	Impact	LAeq1h	Calculated	Goal	Calculated
							Sub'l Inc					minus
												Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver 1 - Building 7 C_LT1	24	1	0.0	63.8	0	63.8	0	Snd Lvl	63.8	0.0	0	0.0
Receiver 2 - ST1	43	1	0.0	71.2	0	71.2	0	Snd Lvl	71.2	0.0	0	0.0
Receiver 3 - ST2	48	1	0.0	62.5	0	62.5	0	Snd Lvl	62.5	0.0	0	0.0
Receiver 4 - Hotel Nia Pool S Facade	62	1	0.0	62.4	0	62.4	0	Snd Lvl	62.4	0.0	0	0.0
Receiver 5 - Hotel Nia N Facade	72	1	0.0	55.5	0	55.5	0	Snd Lvl	55.5	0.0	0	0.0
Receiver 6 - Elan E W	121	1	0.0	66.5	0	66.5	0	Snd Lvl	66.5	0.0	0	0.0
Receiver 7 - Elan OAA	122	1	0.0	50.0	0	50.0	0	Snd Lvl	50.0	0.0	0	0.0
Dwelling Units		# DUs	Noise Reduction									
			Min	Avg	Max							
			dB	dB	dB							
All Selected		7	0.0	0.0	0.0							
All Impacted		7	0.0	0.0	0.0							
All that meet NR Goal		7	0.0	0.0	0.0							

RESULTS: SOUND LEVELS
123 Independence

Dudek CM												
RESULTS: SOUND LEVELS												
PROJECT/CONTRACT:												
RUN:												
BARRIER DESIGN:												
ATMOSPHERICS:												
Receiver												
Name	No.	#DUs	Existing	No Barrier					With Barrier			
			LAeq1h	LAeq1h		Increase over existing		Type	Calculated	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n	Impact	LAeq1h	Calculated	Goal	Calculated
							Sub'l Inc					minus
												Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver 1 - Building 7 C_LT1	118	1	63.8	63.8	0	0.0	0	Both	63.8	0.0	0	0.0
Receiver 2 - ST1	119	1	71.2	71.2	0	0.0	0	Both	71.2	0.0	0	0.0
Receiver 3 - ST2	121	1	62.5	62.5	0	0.0	0	Both	62.5	0.0	0	0.0
Receiver 4 - Hotel Nia Pool S Facade	122	1	62.4	62.4	0	0.0	0	Both	62.4	0.0	0	0.0
Receiver 5 - Hotel Nia N Facade	124	1	55.5	55.5	0	0.0	0	Both	55.5	0.0	0	0.0
Receiver 6 - Elan E W	126	1	66.5	66.5	0	0.0	0	Both	66.5	0.0	0	0.0
Receiver 7 - Elan OAA	127	1	50.0	50.0	0	0.0	0	Both	50.0	0.0	0	0.0
Dwelling Units		# DUs	Noise Reduction									
			Min	Avg	Max							
			dB	dB	dB							
All Selected		7	0.0	0.0	0.0							
All Impacted		7	0.0	0.0	0.0							
All that meet NR Goal		7	0.0	0.0	0.0							

INPUT: TRAFFIC FOR LAeq1h Volumes
123 Independence

Dudek												
CM												
INPUT: TRAFFIC FOR LAeq1h Volumes												
PROJECT/CONTRACT:	123 Independence											
RUN:	123 Independence - Existing No Project											
Roadway	Points											
Name	Name	No.	Segment		MTrucks		HTrucks		Buses		Motorcycles	
			Autos									
			V	S	V	S	V	S	V	S	V	S
			veh/hr	mph	veh/hr	mph	veh/hr	mph	veh/hr	mph	veh/hr	mph
Marsh NB 101SBOff-101NBO n	point10	10	2014	35	39	35	22	35	0	0	0	0
	point9	9	2014	35	39	35	22	35	0	0	0	0
	point8	8	2014	35	39	35	22	35	0	0	0	0
	point7	7	2014	35	39	35	22	35	0	0	0	0
	point6	6	2014	35	39	35	22	35	0	0	0	0
	point5	5	2014	35	39	35	22	35	0	0	0	0
	point4	4	2014	35	39	35	22	35	0	0	0	0
	point3	3										
Marsh NB 101NBOff-B4 4 Ln Split	point15	15	1415	35	27	35	16	35	0	0	0	0
	point14	14	1415	35	27	35	16	35	0	0	0	0
	point13	13	1415	35	27	35	16	35	0	0	0	0
	point12	12	1415	35	27	35	16	35	0	0	0	0
	point11	11										
Marsh NB LnSplit-Constitution L/T/R	point22	22	1036	35	20	35	11	35	0	0	0	0
	point21	21	1036	35	20	35	11	35	0	0	0	0
	point20	20										
Marsh NB LnSplit-Constitution 2R	point28	28	1036	35	20	35	11	35	0	0	0	0
	point27	27	1036	35	20	35	11	35	0	0	0	0
	point26	26										
Marsh SB N of 101 NB Onramp	point35	35	858	35	17	35	9	35	0	0	0	0
	point34	34	858	35	17	35	9	35	0	0	0	0
	point33	33	858	35	17	35	9	35	0	0	0	0
	point32	32	858	35	17	35	9	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes
123 Independence

	point31	31	858	35	17	35	9	35	0	0	0	0
	point30	30	858	35	17	35	9	35	0	0	0	0
	point29	29										
Marsh SB S of 101 NB Onramp	point39	39	858	35	17	35	9	35	0	0	0	0
	point38	38	858	35	17	35	9	35	0	0	0	0
	point37	37	858	35	17	35	9	35	0	0	0	0
	point36	36										
Marsh SB 101NBOff-101SBOn	point52	52	1629	35	31	35	18	35	0	0	0	0
	point51	51	1629	35	31	35	18	35	0	0	0	0
	point50	50	1629	35	31	35	18	35	0	0	0	0
	point49	49	1629	35	31	35	18	35	0	0	0	0
	point48	48										
101NB to Marsh Ramp Combo 1	point71	71	1405	55	40	55	26	55	0	0	0	0
	point70	70	1405	55	40	55	26	55	0	0	0	0
	point69	69	1405	55	40	55	26	55	0	0	0	0
	point68	68	1405	55	40	55	26	55	0	0	0	0
	point67	67	1405	55	40	55	26	55	0	0	0	0
	point66	66	1405	55	40	55	26	55	0	0	0	0
	point65	65	1405	55	40	55	26	55	0	0	0	0
	point64	64	1405	55	40	55	26	55	0	0	0	0
	point63	63	1405	55	40	55	26	55	0	0	0	0
	point62	62	1405	55	40	55	26	55	0	0	0	0
	point61	61	1405	55	40	55	26	55	0	0	0	0
	point60	60	1405	55	40	55	26	55	0	0	0	0
	point59	59	1405	55	40	55	26	55	0	0	0	0
	point58	58	1405	55	40	55	26	55	0	0	0	0
	point57	57	1405	55	40	55	26	55	0	0	0	0
	point56	56	1405	55	40	55	26	55	0	0	0	0
	point55	55	1405	55	40	55	26	55	0	0	0	0
	point54	54	1405	55	40	55	26	55	0	0	0	0
	point53	53										
101NB to Marsh Ramp Combo 2	point78	78	1405	55	40	55	26	55	0	0	0	0
	point77	77	1405	55	40	55	26	55	0	0	0	0
	point76	76	1405	55	40	55	26	55	0	0	0	0
	point75	75	1405	55	40	55	26	55	0	0	0	0
	point74	74	1405	55	40	55	26	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes
123 Independence

	point73	73	1405	55	40	55	26	55	0	0	0	0
	point1013	1013	1405	55	40	55	26	55	0	0	0	0
	point72	72										
101NB to Marsh Ramp 2 L to Marsh SB	point86	86	703	55	20	55	13	55	0	0	0	0
	point85	85	703	55	20	55	13	55	0	0	0	0
	point84	84	703	55	20	55	13	55	0	0	0	0
	point83	83	703	55	20	55	13	55	0	0	0	0
	point82	82	703	55	20	55	13	55	0	0	0	0
	point81	81	703	55	20	55	13	79	0	0	0	0
	point80	80	703	55	20	55	13	55	0	0	0	0
	point79	79										
101NB to Marsh Ramp to Marsh NB	point90	90	703	55	20	55	13	55	0	0	0	0
	point89	89	703	55	20	55	13	55	0	0	0	0
	point88	88	703	55	20	55	13	55	0	0	0	0
	point87	87										
101NB to Marsh Ramp to Marsh NB 2R	point96	96	703	55	20	55	13	55	0	0	0	0
	point94	94	703	55	20	55	13	55	0	0	0	0
	point93	93	703	55	20	55	13	55	0	0	0	0
	point92	92	703	55	20	55	13	55	0	0	0	0
	point91	91										
101NB S of Marsh NB Onramp 2ln/3	point133	133	3010	55	85	55	57	55	0	0	0	0
	point132	132	3010	55	85	55	57	55	0	0	0	0
	point131	131	3010	55	85	55	57	55	0	0	0	0
	point130	130	3010	55	85	55	57	55	0	0	0	0
	point129	129	3010	55	85	55	57	55	0	0	0	0
	point128	128	3010	55	85	55	57	55	0	0	0	0
	point127	127	3010	55	85	55	57	55	0	0	0	0
	point126	126	3010	55	85	55	57	55	0	0	0	0
	point125	125	3010	55	85	55	57	55	0	0	0	0
	point124	124	3010	55	85	55	57	55	0	0	0	0
	point123	123	3010	55	85	55	57	55	0	0	0	0
	point122	122	3010	55	85	55	57	55	0	0	0	0
	point121	121	3010	55	85	55	57	55	0	0	0	0
	point120	120	3010	55	85	55	57	55	0	0	0	0
	point119	119	3010	55	85	55	57	55	0	0	0	0
	point118	118	3010	55	85	55	57	55	0	0	0	0

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	point117	117	3010	55	85	55	57	55	0	0	0	0
	point116	116	3010	55	85	55	57	55	0	0	0	0
	point115	115										
101NB N of Marsh NB Onramp 2ln/3	point146	146	3010	55	85	55	57	55	0	0	0	0
	point145	145	3010	55	85	55	57	55	0	0	0	0
	point144	144	3010	55	85	55	57	55	0	0	0	0
	point143	143	3010	55	85	55	57	55	0	0	0	0
	point142	142	3010	55	85	55	57	55	0	0	0	0
	point141	141	3010	55	85	55	57	55	0	0	0	0
	point140	140	3010	55	85	55	57	55	0	0	0	0
	point139	139	3010	55	85	55	57	55	0	0	0	0
	point138	138	3010	55	85	55	57	55	0	0	0	0
	point137	137	3010	55	85	55	57	55	0	0	0	0
	point136	136	3010	55	85	55	57	55	0	0	0	0
	point135	135	3010	55	85	55	57	55	0	0	0	0
	point134	134										
101NB N of Marsh NB Onramp 1ln/3	point195	195	1505	55	43	55	28	55	0	0	0	0
	point194	194	1505	55	43	55	28	55	0	0	0	0
	point193	193	1505	55	43	55	28	55	0	0	0	0
	point192	192	1505	55	43	55	28	55	0	0	0	0
	point191	191	1505	55	43	55	28	55	0	0	0	0
	point190	190	1505	55	43	55	28	55	0	0	0	0
	point189	189	1505	55	43	55	28	55	0	0	0	0
	point188	188	1505	55	43	55	28	55	0	0	0	0
	point187	187	1505	55	43	55	28	55	0	0	0	0
	point186	186	1505	55	43	55	28	55	0	0	0	0
	point185	185	1505	55	43	55	28	55	0	0	0	0
	point184	184	1505	55	43	55	28	55	0	0	0	0
	point183	183										
101SB to Marsh Ramp Combo 1	point203	203	1534	55	44	55	29	55	0	0	0	0
	point202	202	1534	55	44	55	29	55	0	0	0	0
	point201	201	1534	55	44	55	29	55	0	0	0	0
	point200	200	1534	55	44	55	29	55	0	0	0	0
	point199	199	1534	55	44	55	29	55	0	0	0	0
	point198	198	1534	55	44	55	29	55	0	0	0	0
	point197	197	1534	55	44	55	29	55	0	0	0	0

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	point196	196										
101SB to Marsh Ramp Combo 2	point210	210	1534	55	44	55	29	55	0	0	0	0
	point209	209	1534	55	44	55	29	55	0	0	0	0
	point208	208	1534	55	44	55	29	55	0	0	0	0
	point207	207	1534	55	44	55	29	55	0	0	0	0
	point206	206	1534	55	44	55	29	55	0	0	0	0
	point205	205	1534	55	44	55	29	55	0	0	0	0
	point204	204										
101SB to Marsh Ramp 2 L to Marsh NB	point220	220	1023	55	29	55	19	55	0	0	0	0
	point219	219	1023	55	29	55	19	55	0	0	0	0
	point218	218	1023	55	29	55	19	55	0	0	0	0
	point217	217	1023	55	29	55	19	55	0	0	0	0
	point216	216	1023	55	29	55	19	55	0	0	0	0
	point215	215	1023	55	29	55	19	55	0	0	0	0
	point214	214	1023	55	29	55	19	55	0	0	0	0
	point213	213	1023	55	29	55	19	55	0	0	0	0
	point212	212	1023	55	29	55	19	55	0	0	0	0
	point211	211										
101SB to Marsh Ramp R to Marsh SB	point230	230	511	55	15	55	10	55	0	0	0	0
	point229	229	511	55	15	55	10	55	0	0	0	0
	point228	228	511	55	15	55	10	55	0	0	0	0
	point227	227	511	55	15	55	10	55	0	0	0	0
	point226	226	511	55	15	55	10	55	0	0	0	0
	point225	225	511	55	15	55	10	55	0	0	0	0
	point224	224	511	55	15	55	10	55	0	0	0	0
	point223	223	511	55	15	55	10	55	0	0	0	0
	point222	222	511	55	15	55	10	55	0	0	0	0
	point221	221										
101SB N of Marsh SB Onramp 2ln/3 1	point278	278	3010	55	85	55	57	55	0	0	0	0
	point277	277	3010	55	85	55	57	55	0	0	0	0
	point276	276	3010	55	85	55	57	55	0	0	0	0
	point275	275	3010	55	85	55	57	55	0	0	0	0
	point274	274	3010	55	85	55	57	55	0	0	0	0
	point273	273	3010	55	85	55	57	55	0	0	0	0
	point272	272	3010	55	85	55	57	55	0	0	0	0
	point271	271	3010	55	85	55	57	55	0	0	0	0

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	point270	270	3010	55	85	55	57	55	0	0	0	0
	point269	269										
101SB N of Marsh SB Onramp 1ln/3	point313	313	1505	55	43	55	28	55	0	0	0	0
	point312	312	1505	55	43	55	28	55	0	0	0	0
	point311	311	1505	55	43	55	28	55	0	0	0	0
	point310	310	1505	55	43	55	28	55	0	0	0	0
	point309	309	1505	55	43	55	28	55	0	0	0	0
	point308	308	1505	55	43	55	28	55	0	0	0	0
	point307	307	1505	55	43	55	28	55	0	0	0	0
	point306	306	1505	55	43	55	28	55	0	0	0	0
	point305	305	1505	55	43	55	28	55	0	0	0	0
	point304	304	1505	55	43	55	28	55	0	0	0	0
	point303	303	1505	55	43	55	28	55	0	0	0	0
	point302	302	1505	55	43	55	28	55	0	0	0	0
	point301	301	1505	55	43	55	28	55	0	0	0	0
	point300	300	1505	55	43	55	28	55	0	0	0	0
	point299	299	1505	55	43	55	28	55	0	0	0	0
	point298	298	1505	55	43	55	28	55	0	0	0	0
	point297	297	1505	55	43	55	28	55	0	0	0	0
	point296	296	1505	55	43	55	28	55	0	0	0	0
	point295	295	1505	55	43	55	28	55	0	0	0	0
	point294	294	1505	55	43	55	28	55	0	0	0	0
	point293	293	1505	55	43	55	28	55	0	0	0	0
	point292	292	1505	55	43	55	28	55	0	0	0	0
	point291	291	1505	55	43	55	28	55	0	0	0	0
	point290	290										
101SB N of Marsh SB Onramp HOV	point374	374	1505	55	43	55	28	55	0	0	0	0
	point373	373	1505	55	43	55	28	55	0	0	0	0
	point372	372	1505	55	43	55	28	55	0	0	0	0
	point371	371	1505	55	43	55	28	55	0	0	0	0
	point370	370	1505	55	43	55	28	55	0	0	0	0
	point369	369	1505	55	43	55	28	55	0	0	0	0
	point368	368	1505	55	43	55	28	55	0	0	0	0
	point367	367	1505	55	43	55	28	55	0	0	0	0
	point366	366	1505	55	43	55	28	55	0	0	0	0
	point365	365	1505	55	43	55	28	55	0	0	0	0

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	point364	364	1505	55	43	55	28	55	0	0	0	0
	point363	363	1505	55	43	55	28	55	0	0	0	0
	point362	362	1505	55	43	55	28	55	0	0	0	0
	point361	361	1505	55	43	55	28	55	0	0	0	0
	point360	360	1505	55	43	55	28	55	0	0	0	0
	point359	359	1505	55	43	55	28	55	0	0	0	0
	point358	358	1505	55	43	55	28	55	0	0	0	0
	point357	357	1505	55	43	55	28	55	0	0	0	0
	point356	356	1505	55	43	55	28	55	0	0	0	0
	point355	355	1505	55	43	55	28	55	0	0	0	0
	point354	354	1505	55	43	55	28	55	0	0	0	0
	point353	353	1505	55	43	55	28	55	0	0	0	0
	point352	352	1505	55	43	55	28	55	0	0	0	0
	point1020	1020										
Marsh SB to 101 NB Onramp Combo	point411	411	1377	55	39	55	26	55	0	0	0	0
	point410	410	1377	55	39	55	26	55	0	0	0	0
	point409	409	1377	55	39	55	26	55	0	0	0	0
	point408	408										
Marsh SB to 101 NB Onramp Combo 2	point422	422	1377	55	39	55	26	55	0	0	0	0
	point421	421	1377	55	39	55	26	55	0	0	0	0
	point420	420	1377	55	39	55	26	55	0	0	0	0
	point419	419	1377	55	39	55	26	55	0	0	0	0
	point418	418	1377	55	39	55	26	55	0	0	0	0
	point417	417	1377	55	39	55	26	55	0	0	0	0
	point416	416	1377	55	39	55	26	55	0	0	0	0
	point415	415	1377	55	39	55	26	55	0	0	0	0
	point414	414	1377	55	39	55	26	55	0	0	0	0
	point413	413	1377	55	39	55	26	55	0	0	0	0
	point412	412										
Marsh NB to 101SB Ramp Standard Lan	point430	430	669	55	19	55	13	55	0	0	0	0
	point429	429	669	55	19	55	13	55	0	0	0	0
	point428	428	669	55	19	55	13	55	0	0	0	0
	point427	427	669	55	19	55	13	55	0	0	0	0
	point426	426	669	55	19	55	13	55	0	0	0	0
	point425	425	669	55	19	55	13	55	0	0	0	0
	point424	424	669	55	19	55	13	55	0	0	0	0

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	point423	423										
Marsh NB to 101SB Ramp HOV	point438	438	669	55	19	55	13	55	0	0	0	0
	point437	437	669	55	19	55	13	55	0	0	0	0
	point436	436	669	55	19	55	13	55	0	0	0	0
	point435	435	669	55	19	55	13	55	0	0	0	0
	point434	434	669	55	19	55	13	55	0	0	0	0
	point433	433	669	55	19	55	13	55	0	0	0	0
	point432	432	669	55	19	55	13	55	0	0	0	0
	point431	431										
Marsh NB to 101SB Ramp Combined	point444	444	1337	55	38	55	25	55	0	0	0	0
	point443	443	1337	55	38	55	25	55	0	0	0	0
	point442	442	1337	55	38	55	25	55	0	0	0	0
	point441	441	1337	55	38	55	25	55	0	0	0	0
	point440	440	1337	55	38	55	25	55	0	0	0	0
	point439	439										
Marsh NB to 101SB Ramp Combined 2	point465	465	1337	55	38	55	25	55	0	0	0	0
	point464	464	1337	55	38	55	25	55	0	0	0	0
	point463	463	1337	55	38	55	25	55	0	0	0	0
	point462	462	1337	55	38	55	25	55	0	0	0	0
	point461	461	1337	55	38	55	25	55	0	0	0	0
	point460	460	1337	55	38	55	25	55	0	0	0	0
	point459	459	1337	55	38	55	25	55	0	0	0	0
	point458	458	1337	55	38	55	25	55	0	0	0	0
	point457	457	1337	55	38	55	25	55	0	0	0	0
	point456	456	1337	55	38	55	25	55	0	0	0	0
	point455	455	1337	55	38	55	25	55	0	0	0	0
	point454	454	1337	55	38	55	25	55	0	0	0	0
	point453	453	1337	55	38	55	25	55	0	0	0	0
	point452	452	1337	55	38	55	25	55	0	0	0	0
	point451	451	1337	55	38	55	25	55	0	0	0	0
	point450	450	1337	55	38	55	25	55	0	0	0	0
	point449	449	1337	55	38	55	25	55	0	0	0	0
	point448	448	1337	55	38	55	25	55	0	0	0	0
	point447	447	1337	55	38	55	25	55	0	0	0	0
	point446	446	1337	55	38	55	25	55	0	0	0	0
	point445	445										

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Marsh NB to 101 NB Onramp	point490	490	589	55	17	55	11	55	0	0	0	0
	point489	489	589	55	17	55	11	55	0	0	0	0
	point488	488	589	55	17	55	11	55	0	0	0	0
	point487	487	589	55	17	55	11	55	0	0	0	0
	point486	486	589	55	17	55	11	55	0	0	0	0
	point485	485	589	55	17	55	11	55	0	0	0	0
	point484	484	589	55	17	55	11	55	0	0	0	0
	point483	483	589	55	17	55	11	55	0	0	0	0
	point482	482	589	55	17	55	11	55	0	0	0	0
	point481	481	589	55	17	55	11	55	0	0	0	0
	point480	480	589	55	17	55	11	55	0	0	0	0
	point479	479	589	55	17	55	11	55	0	0	0	0
	point478	478	589	55	17	55	11	55	0	0	0	0
	point477	477	589	55	17	55	11	55	0	0	0	0
	point476	476	589	55	17	55	11	55	0	0	0	0
	point475	475	589	55	17	55	11	55	0	0	0	0
	point474	474	589	55	17	55	11	55	0	0	0	0
	point473	473	589	55	17	55	11	55	0	0	0	0
	point472	472	589	55	17	55	11	55	0	0	0	0
	point471	471	589	55	17	55	11	55	0	0	0	0
	point470	470	589	55	17	55	11	55	0	0	0	0
	point469	469	589	55	17	55	11	55	0	0	0	0
	point468	468	589	55	17	55	11	55	0	0	0	0
	point467	467	589	55	17	55	11	55	0	0	0	0
	point1015	1015	589	55	17	55	11	55	0	0	0	0
	point466	466										
Marsh SB to 101SB Ramp	point517	517	164	55	5	55	3	55	0	0	0	0
	point516	516	164	55	5	55	3	55	0	0	0	0
	point515	515	164	55	5	55	3	55	0	0	0	0
	point514	514	164	55	5	55	3	55	0	0	0	0
	point513	513	164	55	5	55	3	55	0	0	0	0
	point512	512	164	55	5	55	3	55	0	0	0	0
	point511	511	164	55	5	55	3	55	0	0	0	0
	point510	510	164	55	5	55	3	55	0	0	0	0
	point509	509	164	55	5	55	3	55	0	0	0	0
	point508	508	164	55	5	55	3	55	0	0	0	0

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	point507	507	164	55	5	55	3	55	0	0	0	0
	point506	506	164	55	5	55	3	55	0	0	0	0
	point505	505	164	55	5	55	3	55	0	0	0	0
	point504	504	164	55	5	55	3	55	0	0	0	0
	point503	503	164	55	5	55	3	55	0	0	0	0
	point502	502	164	55	5	55	3	55	0	0	0	0
	point501	501	164	55	5	55	3	55	0	0	0	0
	point500	500	164	55	5	55	3	55	0	0	0	0
	point499	499	164	55	5	55	3	55	0	0	0	0
	point498	498	164	55	5	55	3	55	0	0	0	0
	point497	497	164	55	5	55	3	55	0	0	0	0
	point496	496	164	55	5	55	3	55	0	0	0	0
	point495	495	164	55	5	55	3	55	0	0	0	0
	point494	494	164	55	5	55	3	55	0	0	0	0
	point493	493	164	55	5	55	3	55	0	0	0	0
	point492	492	164	55	5	55	3	55	0	0	0	0
	point491	491										
Haven EB 2	point537	537	500	25	10	25	6	25	0	0	0	0
	point536	536	500	25	10	25	6	25	0	0	0	0
	point535	535	500	25	10	25	6	25	0	0	0	0
	point534	534										
Haven EB 3	point548	548	500	25	10	25	6	25	0	0	0	0
	point547	547	500	25	10	25	6	25	0	0	0	0
	point546	546	500	25	10	25	6	25	0	0	0	0
	point545	545	500	25	10	25	6	25	0	0	0	0
	point544	544	500	25	10	25	6	25	0	0	0	0
	point543	543	500	25	10	25	6	25	0	0	0	0
	point542	542	500	25	10	25	6	25	0	0	0	0
	point541	541	500	25	10	25	6	25	0	0	0	0
	point540	540	500	25	10	25	6	25	0	0	0	0
	point539	539	500	25	10	25	6	25	0	0	0	0
	point538	538										
Haven EB 4	point552	552	500	25	10	25	6	25	0	0	0	0
	point551	551	500	25	10	25	6	25	0	0	0	0
	point550	550	500	25	10	25	6	25	0	0	0	0
	point549	549										

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Haven WB 1	point557	557	540	25	10	25	6	25	0	0	0	0
	point556	556	540	25	10	25	6	25	0	0	0	0
	point555	555	540	25	10	25	6	25	0	0	0	0
	point554	554	540	25	10	25	6	25	0	0	0	0
	point553	553										
Haven WB 2	point569	569	540	25	10	25	6	25	0	0	0	0
	point568	568	540	25	10	25	6	25	0	0	0	0
	point567	567	540	25	10	25	6	25	0	0	0	0
	point566	566	540	25	10	25	6	25	0	0	0	0
	point565	565	540	25	10	25	6	25	0	0	0	0
	point564	564	540	25	10	25	6	25	0	0	0	0
	point563	563	540	25	10	25	6	25	0	0	0	0
	point562	562	540	25	10	25	6	25	0	0	0	0
	point561	561	540	25	10	25	6	25	0	0	0	0
	point560	560	540	25	10	25	6	25	0	0	0	0
	point559	559	540	25	10	25	6	25	0	0	0	0
	point558	558										
Haven WB 3	point573	573	540	25	10	25	6	25	0	0	0	0
	point572	572	540	25	10	25	6	25	0	0	0	0
	point571	571	540	25	10	25	6	25	0	0	0	0
	point570	570										
Haven WB 4	point587	587	540	30	10	30	6	30	0	0	0	0
	point586	586	540	30	10	30	6	30	0	0	0	0
	point585	585	540	30	10	30	6	30	0	0	0	0
	point584	584	540	30	10	30	6	30	0	0	0	0
	point583	583	540	30	10	30	6	30	0	0	0	0
	point582	582	540	30	10	30	6	30	0	0	0	0
	point581	581	540	30	10	30	6	30	0	0	0	0
	point580	580	540	30	10	30	6	30	0	0	0	0
	point579	579	540	30	10	30	6	30	0	0	0	0
	point578	578	540	30	10	30	6	30	0	0	0	0
	point577	577	540	30	10	30	6	30	0	0	0	0
	point576	576	540	30	10	30	6	30	0	0	0	0
	point575	575	540	30	10	30	6	30	0	0	0	0
	point574	574										
Bayfront EB Marsh-Chrysler 2ln/3	point598	598	1139	45	22	45	13	45	0	0	0	0

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	point597	597	1139	45	22	45	13	45	0	0	0	0
	point596	596	1139	45	22	45	13	45	0	0	0	0
	point595	595	1139	45	22	45	13	45	0	0	0	0
	point594	594	1139	45	22	45	13	45	0	0	0	0
	point593	593	1139	45	22	45	13	45	0	0	0	0
	point592	592	1139	45	22	45	13	45	0	0	0	0
	point591	591	1139	45	22	45	13	45	0	0	0	0
	point590	590	1139	45	22	45	13	45	0	0	0	0
	point589	589	1139	45	22	45	13	45	0	0	0	0
	point588	588										
Bayfront EB Marsh-Chrysler 2In/3 Thru	point604	604	1007	45	19	45	11	45	0	0	0	0
	point603	603	1007	45	19	45	11	45	0	0	0	0
	point602	602	1007	45	19	45	11	45	0	0	0	0
	point601	601	1007	45	19	45	11	45	0	0	0	0
	point600	600	1007	45	19	45	11	45	0	0	0	0
	point599	599										
Bayfront EB Chrysler R	point610	610	117	45	2	45	1	45	0	0	0	0
	point609	609	117	45	2	45	1	45	0	0	0	0
	point608	608	117	45	2	45	1	45	0	0	0	0
	point607	607	117	45	2	45	1	45	0	0	0	0
	point606	606	117	45	2	45	1	45	0	0	0	0
	point605	605										
Bayfront EB Marsh-Chrysler 1In/3	point621	621	569	45	11	45	6	45	0	0	0	0
	point620	620	569	45	11	45	6	45	0	0	0	0
	point619	619	569	45	11	45	6	45	0	0	0	0
	point618	618	569	45	11	45	6	45	0	0	0	0
	point617	617	569	45	11	45	6	45	0	0	0	0
	point616	616	569	45	11	45	6	45	0	0	0	0
	point615	615	569	45	11	45	6	45	0	0	0	0
	point614	614	569	45	11	45	6	45	0	0	0	0
	point613	613	569	45	11	45	6	45	0	0	0	0
	point612	612	569	45	11	45	6	45	0	0	0	0
	point611	611										
Bayfront EB Marsh-Chrysler 1In/3 Thru	point627	627	503	45	10	45	6	45	0	0	0	0
	point626	626	503	45	10	45	6	45	0	0	0	0
	point625	625	503	45	10	45	6	45	0	0	0	0

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	point624	624	503	45	10	45	6	45	0	0	0	0
	point623	623	503	45	10	45	6	45	0	0	0	0
	point622	622										
Bayfront EB Chrysler-Chilco 2In/3	point638	638	1038	45	20	45	11	45	0	0	0	0
	point637	637	1038	45	20	45	11	45	0	0	0	0
	point636	636	1038	45	20	45	11	45	0	0	0	0
	point635	635	1038	45	20	45	11	45	0	0	0	0
	point634	634	1038	45	20	45	11	45	0	0	0	0
	point633	633	1038	45	20	45	11	45	0	0	0	0
	point632	632	1038	45	20	45	11	45	0	0	0	0
	point631	631	1038	45	20	45	11	45	0	0	0	0
	point630	630	1038	45	20	45	11	45	0	0	0	0
	point629	629	1038	45	20	45	11	45	0	0	0	0
	point628	628										
Bayfront EB Chrysler-Chilco 2In/3 Thru	point647	647	783	45	15	45	9	45	0	0	0	0
	point646	646	783	45	15	45	9	45	0	0	0	0
	point645	645	783	45	15	45	9	45	0	0	0	0
	point644	644	783	45	15	45	9	45	0	0	0	0
	point643	643	783	45	15	45	9	45	0	0	0	0
	point642	642	783	45	15	45	9	45	0	0	0	0
	point641	641	783	45	15	45	9	45	0	0	0	0
	point640	640	783	45	15	45	9	45	0	0	0	0
	point639	639										
Bayfront EB Chilco R	point656	656	492	45	9	45	5	45	0	0	0	0
	point655	655	492	45	9	45	5	45	0	0	0	0
	point654	654	492	45	9	45	5	45	0	0	0	0
	point653	653	492	45	9	45	5	45	0	0	0	0
	point652	652	492	45	9	45	5	45	0	0	0	0
	point651	651	492	45	9	45	5	45	0	0	0	0
	point650	650	492	45	9	45	5	45	0	0	0	0
	point649	649	492	45	9	45	5	45	0	0	0	0
	point648	648										
Bayfront EB Chrysler-Chilco 1In/3	point667	667	519	45	10	45	6	45	0	0	0	0
	point666	666	519	45	10	45	6	45	0	0	0	0
	point665	665	519	45	10	45	6	45	0	0	0	0
	point664	664	519	45	10	45	6	45	0	0	0	0

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	point663	663	519	45	10	45	6	45	0	0	0	0
	point662	662	519	45	10	45	6	45	0	0	0	0
	point661	661	519	45	10	45	6	45	0	0	0	0
	point660	660	519	45	10	45	6	45	0	0	0	0
	point659	659	519	45	10	45	6	45	0	0	0	0
	point658	658	519	45	10	45	6	45	0	0	0	0
	point657	657										
Bayfront EB Chrysler-Chilco 1In/3 Thru	point676	676	391	45	8	45	4	45	0	0	0	0
	point675	675	391	45	8	45	4	45	0	0	0	0
	point674	674	391	45	8	45	4	45	0	0	0	0
	point673	673	391	45	8	45	4	45	0	0	0	0
	point672	672	391	45	8	45	4	45	0	0	0	0
	point671	671	391	45	8	45	4	45	0	0	0	0
	point670	670	391	45	8	45	4	45	0	0	0	0
	point669	669	391	45	8	45	4	45	0	0	0	0
	point668	668										
Bayfront WB Chilco-Chrysler 1In/3	point695	695	750	45	14	45	8	45	0	0	0	0
	point694	694	750	45	14	45	8	45	0	0	0	0
	point693	693	750	45	14	45	8	45	0	0	0	0
	point692	692	750	45	14	45	8	45	0	0	0	0
	point691	691	750	45	14	45	8	45	0	0	0	0
	point690	690	750	45	14	45	8	45	0	0	0	0
	point689	689	750	45	14	45	8	45	0	0	0	0
	point688	688	750	45	14	45	8	45	0	0	0	0
	point687	687	750	45	14	45	8	45	0	0	0	0
	point686	686	750	45	14	45	8	45	0	0	0	0
	point685	685	750	45	14	45	8	45	0	0	0	0
	point684	684	750	45	14	45	8	45	0	0	0	0
	point683	683	750	45	14	45	8	45	0	0	0	0
	point682	682										
Bayfront WB Chrysler-Marsh 1L	point700	700	1287	45	25	45	14	45	0	0	0	0
	point699	699	1287	45	25	45	14	45	0	0	0	0
	point698	698	1287	45	25	45	14	45	0	0	0	0
	point697	697	1287	45	25	45	14	45	0	0	0	0
	point696	696										
Bayfront WB Chrysler-Marsh 2L	point713	713	1287	45	25	45	14	45	0	0	0	0

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	point712	712	1287	45	25	45	14	45	0	0	0	0
	point711	711	1287	45	25	45	14	45	0	0	0	0
	point710	710	1287	45	25	45	14	45	0	0	0	0
	point709	709	1287	45	25	45	14	45	0	0	0	0
	point708	708	1287	45	25	45	14	45	0	0	0	0
	point707	707	1287	45	25	45	14	45	0	0	0	0
	point706	706	1287	45	25	45	14	45	0	0	0	0
	point705	705	1287	45	25	45	14	45	0	0	0	0
	point704	704	1287	45	25	45	14	45	0	0	0	0
	point703	703	1287	45	25	45	14	45	0	0	0	0
	point702	702	1287	45	25	45	14	45	0	0	0	0
	point701	701										
Bayfront WB Chrysler-Marsh L/T/R 1	point750	750	1049	45	20	45	12	45	0	0	0	0
	point749	749	1049	45	20	45	12	45	0	0	0	0
	point748	748	1049	45	20	45	12	45	0	0	0	0
	point747	747	1049	45	20	45	12	45	0	0	0	0
	point746	746										
Constitution EB 1Way	point751	751	460	30	9	30	5	30	0	0	0	0
	point752	752	460	30	9	30	5	30	0	0	0	0
	point753	753	460	30	9	30	5	30	0	0	0	0
	point754	754	460	30	9	30	5	30	0	0	0	0
	point755	755										
Constitution EB 1Way-Chrysler 1	point761	761	460	30	9	30	5	30	0	0	0	0
	point760	760	460	30	9	30	5	30	0	0	0	0
	point759	759	460	30	9	30	5	30	0	0	0	0
	point758	758	460	30	9	30	5	30	0	0	0	0
	point757	757	460	30	9	30	5	30	0	0	0	0
	point756	756										
Constitution EB 1Way-Chrysler 2	point768	768	460	30	9	30	5	30	0	0	0	0
	point767	767	460	30	9	30	5	30	0	0	0	0
	point766	766	460	30	9	30	5	30	0	0	0	0
	point765	765	460	30	9	30	5	30	0	0	0	0
	point764	764	460	30	9	30	5	30	0	0	0	0
	point763	763	460	30	9	30	5	30	0	0	0	0
	point762	762										
Constituion WB Chrysler-1Way	point780	780	41	30	1	30	0	0	0	0	0	0

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	point779	779	41	30	1	30	0	0	0	0	0	0
	point778	778	41	30	1	30	0	0	0	0	0	0
	point777	777	41	30	1	30	0	0	0	0	0	0
	point776	776	41	30	1	30	0	0	0	0	0	0
	point775	775	41	30	1	30	0	0	0	0	0	0
	point774	774	41	30	1	30	0	0	0	0	0	0
	point773	773	41	30	1	30	0	0	0	0	0	0
	point772	772	41	30	1	30	0	0	0	0	0	0
	point771	771	41	30	1	30	0	0	0	0	0	0
	point770	770	41	30	1	30	0	0	0	0	0	0
	point769	769										
Constitution EB Chrysler-Jefferson	point800	800	332	30	6	30	4	30	0	0	0	0
	point799	799	332	30	6	30	4	30	0	0	0	0
	point798	798	332	30	6	30	4	30	0	0	0	0
	point797	797	332	30	6	30	4	30	0	0	0	0
	point796	796	332	30	6	30	4	30	0	0	0	0
	point795	795	332	30	6	30	4	30	0	0	0	0
	point794	794	332	30	6	30	4	30	0	0	0	0
	point793	793	332	30	6	30	4	30	0	0	0	0
	point792	792	332	30	6	30	4	30	0	0	0	0
	point791	791	332	30	6	30	4	30	0	0	0	0
	point790	790	332	30	6	30	4	30	0	0	0	0
	point789	789	332	30	6	30	4	30	0	0	0	0
	point788	788	332	30	6	30	4	30	0	0	0	0
	point787	787	332	30	6	30	4	30	0	0	0	0
	point786	786	332	30	6	30	4	30	0	0	0	0
	point785	785	332	30	6	30	4	30	0	0	0	0
	point784	784	332	30	6	30	4	30	0	0	0	0
	point783	783	332	30	6	30	4	30	0	0	0	0
	point782	782	332	30	6	30	4	30	0	0	0	0
	point781	781										
Constitution WB Jefferson-Chrysler	point819	819	156	30	3	30	2	30	0	0	0	0
	point818	818	156	30	3	30	2	30	0	0	0	0
	point817	817	156	30	3	30	2	30	0	0	0	0
	point816	816	156	30	3	30	2	30	0	0	0	0
	point815	815	156	30	3	30	2	30	0	0	0	0

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	point814	814	156	30	3	30	2	30	0	0	0	0
	point813	813	156	30	3	30	2	30	0	0	0	0
	point812	812	156	30	3	30	2	30	0	0	0	0
	point811	811	156	30	3	30	2	30	0	0	0	0
	point810	810	156	30	3	30	2	30	0	0	0	0
	point809	809	156	30	3	30	2	30	0	0	0	0
	point808	808	156	30	3	30	2	30	0	0	0	0
	point807	807	156	30	3	30	2	30	0	0	0	0
	point806	806	156	30	3	30	2	30	0	0	0	0
	point805	805	156	30	3	30	2	30	0	0	0	0
	point804	804	156	30	3	30	2	30	0	0	0	0
	point803	803	156	30	3	30	2	30	0	0	0	0
	point802	802	156	30	3	30	2	30	0	0	0	0
	point801	801										
Jefferson WB E of Commonwealth	point853	853	64	30	1	30	1	30	0	0	0	0
	point852	852	64	30	1	30	1	30	0	0	0	0
	point851	851	64	30	1	30	1	30	0	0	0	0
	point850	850	64	30	1	30	1	30	0	0	0	0
	point849	849	64	30	1	30	1	30	0	0	0	0
	point848	848	64	30	1	30	1	30	0	0	0	0
	point847	847										
Commonwealth NB Common-Jefferson	point862	862	159	30	3	30	2	30	0	0	0	0
	point861	861	159	30	3	30	2	30	0	0	0	0
	point860	860	159	30	3	30	2	30	0	0	0	0
	point859	859	159	30	3	30	2	30	0	0	0	0
	point858	858	159	30	3	30	2	30	0	0	0	0
	point857	857	159	30	3	30	2	30	0	0	0	0
	point856	856	159	30	3	30	2	30	0	0	0	0
	point855	855	159	30	3	30	2	30	0	0	0	0
	point854	854										
Commonwealth SB Jefferson-Common	point871	871	80	30	2	30	1	30	0	0	0	0
	point870	870	80	30	2	30	1	30	0	0	0	0
	point869	869	80	30	2	30	1	30	0	0	0	0
	point868	868	80	30	2	30	1	30	0	0	0	0
	point867	867	80	30	2	30	1	30	0	0	0	0
	point866	866	80	30	2	30	1	30	0	0	0	0

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	point865	865	80	30	2	30	1	30	0	0	0	0
	point864	864	80	30	2	30	1	30	0	0	0	0
	point863	863										
Commonwealth WB	point889	889	80	30	2	30	1	30	0	0	0	0
	point888	888	80	30	2	30	1	30	0	0	0	0
	point887	887	80	30	2	30	1	30	0	0	0	0
	point886	886	80	30	2	30	1	30	0	0	0	0
	point885	885	80	30	2	30	1	30	0	0	0	0
	point884	884	80	30	2	30	1	30	0	0	0	0
	point883	883	80	30	2	30	1	30	0	0	0	0
	point882	882	80	30	2	30	1	30	0	0	0	0
	point881	881	80	30	2	30	1	30	0	0	0	0
	point880	880	80	30	2	30	1	30	0	0	0	0
	point879	879	80	30	2	30	1	30	0	0	0	0
	point878	878	80	30	2	30	1	30	0	0	0	0
	point877	877	80	30	2	30	1	30	0	0	0	0
	point876	876	80	30	2	30	1	30	0	0	0	0
	point875	875	80	30	2	30	1	30	0	0	0	0
	point874	874	80	30	2	30	1	30	0	0	0	0
	point873	873	80	30	2	30	1	30	0	0	0	0
	point872	872										
Chrysler NB Independence-Jefferson	point893	893	155	30	3	30	2	30	0	0	0	0
	point892	892	155	30	3	30	2	30	0	0	0	0
	point891	891	155	30	3	30	2	30	0	0	0	0
	point890	890										
Chrysler NB Jefferson-Constitution 1	point897	897	122	30	2	30	1	30	0	0	0	0
	point896	896	122	30	2	30	1	30	0	0	0	0
	point895	895	122	30	2	30	1	30	0	0	0	0
	point894	894										
Chrysler NB Jefferson-Constitution 2	point900	900	122	30	2	30	1	30	0	0	0	0
	point899	899	122	30	2	30	1	30	0	0	0	0
	point898	898										
Chrysler NB Constitution-Bayfront	point905	905	162	30	3	30	2	30	0	0	0	0
	point904	904										
Chrysler NB Constitution-Bayfront R	point910	910	47	30	1	30	1	30	0	0	0	0
	point909	909	47	30	1	30	1	30	0	0	0	0

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	point908	908	47	30	1	30	1	30	0	0	0	0
	point907	907	47	30	1	30	1	30	0	0	0	0
	point906	906										
Chrysler SB Bayfront-Constitution	point915	915	218	30	4	30	2	30	0	0	0	0
	point914	914	218	30	4	30	2	30	0	0	0	0
	point913	913	218	30	4	30	2	30	0	0	0	0
	point912	912	218	30	4	30	2	30	0	0	0	0
	point911	911										
Chrysler SB Constitution-Jefferson	point922	922	268	30	5	30	3	30	0	0	0	0
	point921	921	268	30	5	30	3	30	0	0	0	0
	point920	920	268	30	5	30	3	30	0	0	0	0
	point919	919	268	30	5	30	3	30	0	0	0	0
	point918	918	268	30	5	30	3	30	0	0	0	0
	point917	917	268	30	5	30	3	30	0	0	0	0
	point916	916										
Chrysler SB Jefferson-Independence	point926	926	333	30	6	30	4	30	0	0	0	0
	point925	925	333	30	6	30	4	30	0	0	0	0
	point924	924	333	30	6	30	4	30	0	0	0	0
	point923	923										
Commonwealth EB	point945	945	159	30	3	30	2	30	0	0	0	0
	point944	944	159	30	3	30	2	30	0	0	0	0
	point943	943	159	30	3	30	2	30	0	0	0	0
	point942	942	159	30	3	30	2	30	0	0	0	0
	point941	941	159	30	3	30	2	30	0	0	0	0
	point940	940	159	30	3	30	2	30	0	0	0	0
	point939	939	159	30	3	30	2	30	0	0	0	0
	point938	938	159	30	3	30	2	30	0	0	0	0
	point937	937	159	30	3	30	2	30	0	0	0	0
	point936	936	159	30	3	30	2	30	0	0	0	0
	point935	935	159	30	3	30	2	30	0	0	0	0
	point934	934	159	30	3	30	2	30	0	0	0	0
	point933	933	159	30	3	30	2	30	0	0	0	0
	point932	932	159	30	3	30	2	30	0	0	0	0
	point931	931	159	30	3	30	2	30	0	0	0	0
	point930	930	159	30	3	30	2	30	0	0	0	0
	point929	929	159	30	3	30	2	30	0	0	0	0

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	point928	928	159	30	3	30	2	30	0	0	0	0
	point927	927										
Independence EB	point972	972	150	25	3	25	2	25	0	0	0	0
	point971	971	150	25	3	25	2	25	0	0	0	0
	point970	970	150	25	3	25	2	25	0	0	0	0
	point969	969	150	25	3	25	2	25	0	0	0	0
	point968	968	150	25	3	25	2	25	0	0	0	0
	point967	967	150	25	3	25	2	25	0	0	0	0
	point966	966	150	25	3	25	2	25	0	0	0	0
	point965	965	150	25	3	25	2	25	0	0	0	0
	point964	964	150	25	3	25	2	25	0	0	0	0
	point963	963	150	25	3	25	2	25	0	0	0	0
	point962	962	150	25	3	25	2	25	0	0	0	0
	point961	961	150	25	3	25	2	25	0	0	0	0
	point960	960	150	25	3	25	2	25	0	0	0	0
	point959	959	150	25	3	25	2	25	0	0	0	0
	point958	958	150	25	3	25	2	25	0	0	0	0
	point957	957	150	25	3	25	2	25	0	0	0	0
	point956	956	150	25	3	25	2	25	0	0	0	0
	point955	955	150	25	3	25	2	25	0	0	0	0
	point954	954	150	25	3	25	2	25	0	0	0	0
	point953	953	150	25	3	25	2	25	0	0	0	0
	point952	952	150	25	3	25	2	25	0	0	0	0
	point951	951	150	25	3	25	2	25	0	0	0	0
	point950	950	150	25	3	25	2	25	0	0	0	0
	point949	949	150	25	3	25	2	25	0	0	0	0
	point948	948	150	25	3	25	2	25	0	0	0	0
	point947	947	150	25	3	25	2	25	0	0	0	0
	point946	946										
Independence WB 1	point999	999	219	25	4	25	2	25	0	0	0	0
	point998	998	219	25	4	25	2	25	0	0	0	0
	point997	997	219	25	4	25	2	25	0	0	0	0
	point996	996	219	25	4	25	2	25	0	0	0	0
	point995	995	219	25	4	25	2	25	0	0	0	0
	point994	994	219	25	4	25	2	25	0	0	0	0
	point993	993	219	25	4	25	2	25	0	0	0	0

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	point992	992	219	25	4	25	2	25	0	0	0	0
	point991	991	219	25	4	25	2	25	0	0	0	0
	point990	990	219	25	4	25	2	25	0	0	0	0
	point989	989	219	25	4	25	2	25	0	0	0	0
	point988	988	219	25	4	25	2	25	0	0	0	0
	point987	987										
Independence WB	point1012	1012	219	25	4	25	2	25	0	0	0	0
	point1011	1011	219	25	4	25	2	25	0	0	0	0
	point1010	1010	219	25	4	25	2	25	0	0	0	0
	point1009	1009	219	25	4	25	2	25	0	0	0	0
	point1008	1008	219	25	4	25	2	25	0	0	0	0
	point1007	1007	219	25	4	25	2	25	0	0	0	0
	point1006	1006	219	25	4	25	2	25	0	0	0	0
	point1005	1005	219	25	4	25	2	25	0	0	0	0
	point1004	1004	219	25	4	25	2	25	0	0	0	0
	point1003	1003	219	25	4	25	2	25	0	0	0	0
	point1002	1002	219	25	4	25	2	25	0	0	0	0
	point1001	1001	219	25	4	25	2	25	0	0	0	0
	point1000	1000										
Marsh SB 101SBO n-101SBO f	point1016	1016	1462	35	28	35	16	35	0	0	0	0
	point47	47	1462	35	28	35	16	35	0	0	0	0
	point46	46	1462	35	28	35	16	35	0	0	0	0
	point45	45	1462	35	28	35	16	35	0	0	0	0
	point44	44	1462	35	28	35	16	35	0	0	0	0
	point43	43	1462	35	28	35	16	35	0	0	0	0
	point42	42	1462	35	28	35	16	35	0	0	0	0
	point41	41	1462	35	28	35	16	35	0	0	0	0
	point40	40										
Marsh NB 101NBO n-101SBO f	point1017	1017	1415	35	27	35	16	35	0	0	0	0
	point2	2	1415	35	27	35	16	35	0	0	0	0
	point1	1										
101SB S of Marsh Onramp 2ln/3	point1018	1018	3010	55	85	55	57	55	0	0	0	0
	point255	255	3010	55	85	55	57	55	0	0	0	0
	point254	254	3010	55	85	55	57	55	0	0	0	0
	point253	253	3010	55	85	55	57	55	0	0	0	0
	point252	252	3010	55	85	55	57	55	0	0	0	0

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	point251	251	3010	55	85	55	57	55	0	0	0	0
	point250	250	3010	55	85	55	57	55	0	0	0	0
	point249	249	3010	55	85	55	57	55	0	0	0	0
	point248	248	3010	55	85	55	57	55	0	0	0	0
	point247	247	3010	55	85	55	57	55	0	0	0	0
	point246	246	3010	55	85	55	57	55	0	0	0	0
	point245	245	3010	55	85	55	57	55	0	0	0	0
	point244	244	3010	55	85	55	57	55	0	0	0	0
	point243	243	3010	55	85	55	57	55	0	0	0	0
	point242	242	3010	55	85	55	57	55	0	0	0	0
	point241	241	3010	55	85	55	57	55	0	0	0	0
	point240	240	3010	55	85	55	57	55	0	0	0	0
	point239	239	3010	55	85	55	57	55	0	0	0	0
	point238	238	3010	55	85	55	57	55	0	0	0	0
	point237	237	3010	55	85	55	57	55	0	0	0	0
	point236	236	3010	55	85	55	57	55	0	0	0	0
	point235	235	3010	55	85	55	57	55	0	0	0	0
	point234	234	3010	55	85	55	57	55	0	0	0	0
	point233	233	3010	55	85	55	57	55	0	0	0	0
	point232	232	3010	55	85	55	57	55	0	0	0	0
	point231	231										
101SB S of Marsh Onramp HOV	point1021	1021	1505	55	43	55	28	55	0	0	0	0
	point351	351	1505	55	43	55	28	55	0	0	0	0
	point1014	1014	1505	55	43	55	28	55	0	0	0	0
	point350	350	1505	55	43	55	28	55	0	0	0	0
	point349	349	1505	55	43	55	28	55	0	0	0	0
	point348	348	1505	55	43	55	28	55	0	0	0	0
	point347	347	1505	55	43	55	28	55	0	0	0	0
	point346	346	1505	55	43	55	28	55	0	0	0	0
	point345	345	1505	55	43	55	28	55	0	0	0	0
	point344	344	1505	55	43	55	28	55	0	0	0	0
	point343	343	1505	55	43	55	28	55	0	0	0	0
	point342	342	1505	55	43	55	28	55	0	0	0	0
	point341	341	1505	55	43	55	28	55	0	0	0	0
	point340	340	1505	55	43	55	28	55	0	0	0	0
	point339	339	1505	55	43	55	28	55	0	0	0	0

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	point338	338	1505	55	43	55	28	55	0	0	0	0
	point337	337	1505	55	43	55	28	55	0	0	0	0
	point336	336	1505	55	43	55	28	55	0	0	0	0
	point335	335	1505	55	43	55	28	55	0	0	0	0
	point334	334	1505	55	43	55	28	55	0	0	0	0
	point333	333	1505	55	43	55	28	55	0	0	0	0
	point332	332	1505	55	43	55	28	55	0	0	0	0
	point331	331	1505	55	43	55	28	55	0	0	0	0
	point330	330	1505	55	43	55	28	55	0	0	0	0
	point329	329										
101NB S of Marsh NB Onramp 2ln/3-2	point1023	1023	3010	55	85	55	57	55	0	0	0	0
	point114	114	3010	55	85	55	57	55	0	0	0	0
	point113	113	3010	55	85	55	57	55	0	0	0	0
	point112	112	3010	55	85	55	57	55	0	0	0	0
	point111	111	3010	55	85	55	57	55	0	0	0	0
	point110	110	3010	55	85	55	57	55	0	0	0	0
	point109	109	3010	55	85	55	57	55	0	0	0	0
	point108	108	3010	55	85	55	57	55	0	0	0	0
	point107	107	3010	55	85	55	57	55	0	0	0	0
	point106	106	3010	55	85	55	57	55	0	0	0	0
	point105	105	3010	55	85	55	57	55	0	0	0	0
	point104	104	3010	55	85	55	57	55	0	0	0	0
	point103	103	3010	55	85	55	57	55	0	0	0	0
	point102	102	3010	55	85	55	57	55	0	0	0	0
	point101	101	3010	55	85	55	57	55	0	0	0	0
	point100	100	3010	55	85	55	57	55	0	0	0	0
	point99	99	3010	55	85	55	57	55	0	0	0	0
	point98	98	3010	55	85	55	57	55	0	0	0	0
	point97	97										
101NB S of Marsh NB Onramp HOV 1	point1060	1060	1505	55	43	55	28	55	0	0	0	0
	point1059	1059	1505	55	43	55	28	55	0	0	0	0
	point1058	1058	1505	55	43	55	28	55	0	0	0	0
	point1057	1057	1505	55	43	55	28	55	0	0	0	0
	point1056	1056	1505	55	43	55	28	55	0	0	0	0
	point1055	1055	1505	55	43	55	28	55	0	0	0	0
	point1054	1054	1505	55	43	55	28	55	0	0	0	0

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	point1053	1053	1505	55	43	55	28	55	0	0	0	0
	point1052	1052	1505	55	43	55	28	55	0	0	0	0
	point1051	1051	1505	55	43	55	28	55	0	0	0	0
	point1050	1050	1505	55	43	55	28	55	0	0	0	0
	point1049	1049	1505	55	43	55	28	55	0	0	0	0
	point1048	1048	1505	55	43	55	28	55	0	0	0	0
	point1047	1047										
101NB N of Marsh NB Onramp HOV	point1073	1073	1505	55	43	55	28	55	0	0	0	0
	point1072	1072	1505	55	43	55	28	55	0	0	0	0
	point1071	1071	1505	55	43	55	28	55	0	0	0	0
	point1070	1070	1505	55	43	55	28	55	0	0	0	0
	point1069	1069	1505	55	43	55	28	55	0	0	0	0
	point1068	1068	1505	55	43	55	28	55	0	0	0	0
	point1067	1067	1505	55	43	55	28	55	0	0	0	0
	point1066	1066	1505	55	43	55	28	55	0	0	0	0
	point1065	1065	1505	55	43	55	28	55	0	0	0	0
	point1064	1064	1505	55	43	55	28	55	0	0	0	0
	point1063	1063	1505	55	43	55	28	55	0	0	0	0
	point1062	1062	1505	55	43	55	28	55	0	0	0	0
	point1061	1061										
101SB N of Marsh SB Onramp 2ln/3 2	point1074	1074	3010	55	85	55	57	55	0	0	0	0
	point268	268	3010	55	85	55	57	55	0	0	0	0
	point267	267	3010	55	85	55	57	55	0	0	0	0
	point266	266	3010	55	85	55	57	55	0	0	0	0
	point265	265	3010	55	85	55	57	55	0	0	0	0
	point264	264	3010	55	85	55	57	55	0	0	0	0
	point263	263	3010	55	85	55	57	55	0	0	0	0
	point262	262	3010	55	85	55	57	55	0	0	0	0
	point261	261	3010	55	85	55	57	55	0	0	0	0
	point260	260	3010	55	85	55	57	55	0	0	0	0
	point259	259	3010	55	85	55	57	55	0	0	0	0
	point258	258	3010	55	85	55	57	55	0	0	0	0
	point257	257	3010	55	85	55	57	55	0	0	0	0
	point256	256										
Marsh NB Constitution-Bayfront 2R	point1076	1076	1001	35	19	35	11	35	0	0	0	0
	point1075	1075	1001	35	19	35	11	35	0	0	0	0

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	point25	25	1001	35	19	35	11	35	0	0	0	0
	point24	24	1001	35	19	35	11	35	0	0	0	0
	point23	23										
Marsh NB Constitution-Bayfront L/T/R	point1077	1077	690	35	13	35	8	35	0	0	0	0
	point19	19	690	35	13	35	8	35	0	0	0	0
	point18	18	690	35	13	35	8	35	0	0	0	0
	point17	17	690	35	13	35	8	35	0	0	0	0
	point16	16										
Bayfront WB Chrysler-Marsh L/T/R 2	point1078	1078	1049	45	20	45	12	45	0	0	0	0
	point745	745	1049	45	20	45	12	45	0	0	0	0
	point744	744	1049	45	20	45	12	45	0	0	0	0
	point743	743	1049	45	20	45	12	45	0	0	0	0
	point742	742	1049	45	20	45	12	45	0	0	0	0
	point741	741	1049	45	20	45	12	45	0	0	0	0
	point740	740	1049	45	20	45	12	45	0	0	0	0
	point739	739	1049	45	20	45	12	45	0	0	0	0
	point738	738	1049	45	20	45	12	45	0	0	0	0
	point737	737	1049	45	20	45	12	45	0	0	0	0
	point736	736	1049	45	20	45	12	45	0	0	0	0
	point735	735	1049	45	20	45	12	45	0	0	0	0
	point734	734										
Jefferson EB Chrysler-Commonwealth	point836	836	220	30	4	30	2	30	0	0	0	0
	point835	835	220	30	4	30	2	30	0	0	0	0
	point834	834	220	30	4	30	2	30	0	0	0	0
	point833	833	220	30	4	30	2	30	0	0	0	0
	point832	832	220	30	4	30	2	30	0	0	0	0
	point831	831	220	30	4	30	2	30	0	0	0	0
	point830	830	220	30	4	30	2	30	0	0	0	0
	point829	829	220	30	4	30	2	30	0	0	0	0
	point828	828	220	30	4	30	2	30	0	0	0	0
	point827	827	220	30	4	30	2	30	0	0	0	0
	point1081	1081										
Jefferson EB E of Commonwealth	point1082	1082	220	30	4	30	2	30	0	0	0	0
	point1079	1079	220	30	4	30	2	30	0	0	0	0
	point825	825	220	30	4	30	2	30	0	0	0	0
	point824	824	220	30	4	30	2	30	0	0	0	0

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	point823	823	220	30	4	30	2	30	0	0	0	0
	point822	822	220	30	4	30	2	30	0	0	0	0
	point821	821	220	30	4	30	2	30	0	0	0	0
	point820	820										
Jefferson WB Commonwealth-Chrysler	point1083	1083	64	30	1	30	1	30	0	0	0	0
	point846	846	64	30	1	30	1	30	0	0	0	0
	point845	845	64	30	1	30	1	30	0	0	0	0
	point844	844	64	30	1	30	1	30	0	0	0	0
	point843	843	64	30	1	30	1	30	0	0	0	0
	point842	842	64	30	1	30	1	30	0	0	0	0
	point841	841	64	30	1	30	1	30	0	0	0	0
	point840	840	64	30	1	30	1	30	0	0	0	0
	point839	839	64	30	1	30	1	30	0	0	0	0
	point838	838	64	30	1	30	1	30	0	0	0	0
	point837	837										
Bayfront WB Chrysler L	point1084	1084	101	45	2	45	1	45	0	0	0	0
	point1085	1085	101	45	2	45	1	45	0	0	0	0
	point1086	1086	101	45	2	45	1	45	0	0	0	0
	point1087	1087	101	45	2	45	1	45	0	0	0	0
	point1088	1088										
Bayfront WB Chilco-Chrysler 1In/3 Thru	point1089	1089	683	45	13	45	8	45	0	0	0	0
	point681	681	683	45	13	45	8	45	0	0	0	0
	point680	680	683	45	13	45	8	45	0	0	0	0
	point679	679	683	45	13	45	8	45	0	0	0	0
	point678	678	683	45	13	45	8	45	0	0	0	0
	point677	677										
Bayfront WB Chilco-Chrysler 2In/3 Thru	point1090	1090	1367	45	26	45	15	45	0	0	0	0
	point731	731	1367	45	26	45	15	45	0	0	0	0
	point730	730	1367	45	26	45	15	45	0	0	0	0
	point729	729	1367	45	26	45	15	45	0	0	0	0
	point728	728	1367	45	26	45	15	45	0	0	0	0
	point727	727										
Bayfront WB Chilco-Chrysler 2In/3	point726	726	1434	45	28	45	16	45	0	0	0	0
	point725	725	1434	45	28	45	16	45	0	0	0	0
	point724	724	1434	45	28	45	16	45	0	0	0	0
	point723	723	1434	45	28	45	16	45	0	0	0	0

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	point722	722	1434	45	28	45	16	45	0	0	0	0
	point721	721	1434	45	28	45	16	45	0	0	0	0
	point720	720	1434	45	28	45	16	45	0	0	0	0
	point719	719	1434	45	28	45	16	45	0	0	0	0
	point718	718	1434	45	28	45	16	45	0	0	0	0
	point717	717	1434	45	28	45	16	45	0	0	0	0
	point716	716	1434	45	28	45	16	45	0	0	0	0
	point715	715	1434	45	28	45	16	45	0	0	0	0
	point733	733	1434	45	28	45	16	45	0	0	0	0
	point732	732										
101NB S of Marsh NB Onramp 1In/3	point182	182	1505	55	43	55	28	55	0	0	0	0
	point181	181	1505	55	43	55	28	55	0	0	0	0
	point180	180	1505	55	43	55	28	55	0	0	0	0
	point179	179	1505	55	43	55	28	55	0	0	0	0
	point178	178	1505	55	43	55	28	55	0	0	0	0
	point177	177	1505	55	43	55	28	55	0	0	0	0
	point176	176	1505	55	43	55	28	55	0	0	0	0
	point175	175	1505	55	43	55	28	55	0	0	0	0
	point174	174	1505	55	43	55	28	55	0	0	0	0
	point173	173	1505	55	43	55	28	55	0	0	0	0
	point172	172	1505	55	43	55	28	55	0	0	0	0
	point171	171	1505	55	43	55	28	55	0	0	0	0
	point170	170	1505	55	43	55	28	55	0	0	0	0
	point1022	1022	1505	55	43	55	28	55	0	0	0	0
	point168	168	1505	55	43	55	28	55	0	0	0	0
	point167	167	1505	55	43	55	28	55	0	0	0	0
	point166	166	1505	55	43	55	28	55	0	0	0	0
	point165	165	1505	55	43	55	28	55	0	0	0	0
	point164	164	1505	55	43	55	28	55	0	0	0	0
	point163	163	1505	55	43	55	28	55	0	0	0	0
	point162	162	1505	55	43	55	28	55	0	0	0	0
	point161	161	1505	55	43	55	28	55	0	0	0	0
	point160	160	1505	55	43	55	28	55	0	0	0	0
	point159	159	1505	55	43	55	28	55	0	0	0	0
	point158	158	1505	55	43	55	28	55	0	0	0	0
	point157	157	1505	55	43	55	28	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes
123 Independence

	point156	156	1505	55	43	55	28	55	0	0	0	0
	point155	155	1505	55	43	55	28	55	0	0	0	0
	point154	154	1505	55	43	55	28	55	0	0	0	0
	point153	153	1505	55	43	55	28	55	0	0	0	0
	point152	152	1505	55	43	55	28	55	0	0	0	0
	point151	151	1505	55	43	55	28	55	0	0	0	0
	point150	150	1505	55	43	55	28	55	0	0	0	0
	point149	149	1505	55	43	55	28	55	0	0	0	0
	point148	148	1505	55	43	55	28	55	0	0	0	0
	point147	147										
101NB S of Marsh NB Onramp HOV 2	point1091	1091	1505	55	43	55	28	55	0	0	0	0
	point1046	1046	1505	55	43	55	28	55	0	0	0	0
	point1045	1045	1505	55	43	55	28	55	0	0	0	0
	point1044	1044	1505	55	43	55	28	55	0	0	0	0
	point1043	1043	1505	55	43	55	28	55	0	0	0	0
	point1042	1042	1505	55	43	55	28	55	0	0	0	0
	point1041	1041	1505	55	43	55	28	55	0	0	0	0
	point1040	1040	1505	55	43	55	28	55	0	0	0	0
	point1039	1039	1505	55	43	55	28	55	0	0	0	0
	point1038	1038	1505	55	43	55	28	55	0	0	0	0
	point1037	1037	1505	55	43	55	28	55	0	0	0	0
	point1036	1036	1505	55	43	55	28	55	0	0	0	0
	point1035	1035	1505	55	43	55	28	55	0	0	0	0
	point1034	1034	1505	55	43	55	28	55	0	0	0	0
	point1033	1033	1505	55	43	55	28	55	0	0	0	0
	point1032	1032	1505	55	43	55	28	55	0	0	0	0
	point1031	1031	1505	55	43	55	28	55	0	0	0	0
	point1030	1030	1505	55	43	55	28	55	0	0	0	0
	point1029	1029	1505	55	43	55	28	55	0	0	0	0
	point1028	1028	1505	55	43	55	28	55	0	0	0	0
	point1027	1027	1505	55	43	55	28	55	0	0	0	0
	point1026	1026	1505	55	43	55	28	55	0	0	0	0
	point1025	1025	1505	55	43	55	28	55	0	0	0	0
	point1024	1024										
101SB S of Marsh Onramp 1ln/3	point1019	1019	1505	55	43	55	28	55	0	0	0	0
	point289	289	1505	55	43	55	28	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes
123 Independence

	point288	288	1505	55	43	55	28	55	0	0	0	0
	point287	287	1505	55	43	55	28	55	0	0	0	0
	point286	286	1505	55	43	55	28	55	0	0	0	0
	point285	285	1505	55	43	55	28	55	0	0	0	0
	point284	284	1505	55	43	55	28	55	0	0	0	0
	point283	283	1505	55	43	55	28	55	0	0	0	0
	point282	282	1505	55	43	55	28	55	0	0	0	0
	point281	281	1505	55	43	55	28	55	0	0	0	0
	point280	280	1505	55	43	55	28	55	0	0	0	0
	point328	328	1505	55	43	55	28	55	0	0	0	0
	point327	327	1505	55	43	55	28	55	0	0	0	0
	point326	326	1505	55	43	55	28	55	0	0	0	0
	point325	325	1505	55	43	55	28	55	0	0	0	0
	point324	324	1505	55	43	55	28	55	0	0	0	0
	point323	323	1505	55	43	55	28	55	0	0	0	0
	point322	322	1505	55	43	55	28	55	0	0	0	0
	point321	321	1505	55	43	55	28	55	0	0	0	0
	point320	320	1505	55	43	55	28	55	0	0	0	0
	point319	319	1505	55	43	55	28	55	0	0	0	0
	point318	318	1505	55	43	55	28	55	0	0	0	0
	point317	317	1505	55	43	55	28	55	0	0	0	0
	point316	316	1505	55	43	55	28	55	0	0	0	0
	point315	315	1505	55	43	55	28	55	0	0	0	0
	point314	314										
Marsh SB to 101 NB Onramp HOV	point401	401	459	55	13	55	9	55	0	0	0	0
	point400	400	459	55	13	55	9	55	0	0	0	0
	point399	399	459	55	13	55	9	55	0	0	0	0
	point398	398	459	55	13	55	9	55	0	0	0	0
	point397	397	459	55	13	55	9	55	0	0	0	0
	point396	396	459	55	13	55	9	55	0	0	0	0
	point407	407	459	55	13	55	9	55	0	0	0	0
	point406	406	459	55	13	55	9	55	0	0	0	0
	point405	405	459	55	13	55	9	55	0	0	0	0
	point404	404	459	55	13	55	9	55	0	0	0	0
	point403	403	459	55	13	55	9	55	0	0	0	0
	point402	402										

INPUT: TRAFFIC FOR LAeq1h Volumes
123 Independence

Haven EB 1	point526	526	500	30	10	30	6	30	0	0	0	0
	point525	525	500	30	10	30	6	30	0	0	0	0
	point524	524	500	30	10	30	6	30	0	0	0	0
	point523	523	500	30	10	30	6	30	0	0	0	0
	point522	522	500	30	10	30	6	30	0	0	0	0
	point521	521	500	30	10	30	6	30	0	0	0	0
	point520	520	500	30	10	30	6	30	0	0	0	0
	point533	533	500	30	10	30	6	30	0	0	0	0
	point532	532	500	30	10	30	6	30	0	0	0	0
	point531	531	500	30	10	30	6	30	0	0	0	0
	point530	530	500	30	10	30	6	30	0	0	0	0
	point529	529	500	30	10	30	6	30	0	0	0	0
	point528	528	500	30	10	30	6	30	0	0	0	0
	point527	527										
Chrysler NB Constitution-Bayfront 2L	point1092	1092	115	30	2	30	1	30	0	0	0	0
	point903	903	115	30	2	30	1	30	0	0	0	0
	point902	902	115	30	2	30	1	30	0	0	0	0
	point901	901										
Marsh SB to 101NB R Lane	point380	380	1377	35	39	35	26	35	0	0	0	0
	point379	379	1377	35	39	35	26	35	0	0	0	0
	point378	378	1377	35	39	35	26	35	0	0	0	0
	point377	377	1377	35	39	35	26	35	0	0	0	0
	point376	376	1377	35	39	35	26	35	0	0	0	0
	point388	388	1377	35	39	35	26	35	0	0	0	0
	point387	387										
Independence Middle Turn	point973	973	0	0	0	0	0	0	0	0	0	0
	point974	974	0	0	0	0	0	0	0	0	0	0
	point975	975	0	0	0	0	0	0	0	0	0	0
	point976	976	0	0	0	0	0	0	0	0	0	0
	point977	977	0	0	0	0	0	0	0	0	0	0
	point978	978	0	0	0	0	0	0	0	0	0	0
	point979	979	0	0	0	0	0	0	0	0	0	0
	point980	980	0	0	0	0	0	0	0	0	0	0
	point981	981	0	0	0	0	0	0	0	0	0	0
	point982	982	0	0	0	0	0	0	0	0	0	0
	point1094	1094	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes**123 Independence**

	point984	984	0	0	0	0	0	0	0	0	0	0
	point985	985	0	0	0	0	0	0	0	0	0	0
	point986	986										
Marsh SB to 101 NB Onramp 2Ln	point1095	1095	918	55	26	55	17	55	0	0	0	0
	point1096	1096	918	55	26	55	17	55	0	0	0	0
	point1097	1097	918	55	26	55	17	55	0	0	0	0
	point1098	1098	918	55	26	55	17	55	0	0	0	0
	point1099	1099	918	55	26	55	17	55	0	0	0	0
	point1100	1100	918	55	26	55	17	55	0	0	0	0
	point1101	1101	918	55	26	55	17	55	0	0	0	0
	point1102	1102	918	55	26	55	17	55	0	0	0	0
	point1103	1103	918	55	26	55	17	55	0	0	0	0
	point1104	1104	918	55	26	55	17	55	0	0	0	0
	point1105	1105	918	55	26	55	17	55	0	0	0	0
	point1106	1106										

INPUT: TRAFFIC FOR LAeq1h Volumes
123 Independence

Dudek												
CM												
INPUT: TRAFFIC FOR LAeq1h Volumes												
PROJECT/CONTRACT:	123 Independence											
RUN:	123 Independence - Ex+Project											
Roadway	Points											
Name	Name	No.	Segment									
			Autos		MTrucks		HTrucks		Buses		Motorcycles	
			V	S	V	S	V	S	V	S	V	S
			veh/hr	mph	veh/hr	mph	veh/hr	mph	veh/hr	mph	veh/hr	mph
Marsh NB 101SBOff-101NBO n	point10	10	1997	35	38	35	22	35	0	0	0	0
	point9	9	1997	35	38	35	22	35	0	0	0	0
	point8	8	1997	35	38	35	22	35	0	0	0	0
	point7	7	1997	35	38	35	22	35	0	0	0	0
	point6	6	1997	35	38	35	22	35	0	0	0	0
	point5	5	1997	35	38	35	22	35	0	0	0	0
	point4	4	1997	35	38	35	22	35	0	0	0	0
	point3	3										
Marsh NB 101NBOff-B4 4 Ln Split	point15	15	1398	35	27	35	15	35	0	0	0	0
	point14	14	1398	35	27	35	15	35	0	0	0	0
	point13	13	1398	35	27	35	15	35	0	0	0	0
	point12	12	1398	35	27	35	15	35	0	0	0	0
	point11	11										
Marsh NB LnSplit-Constitution L/T/R	point22	22	1023	35	20	35	11	35	0	0	0	0
	point21	21	1023	35	20	35	11	35	0	0	0	0
	point20	20										
Marsh NB LnSplit-Constitution 2R	point28	28	1023	35	20	35	11	35	0	0	0	0
	point27	27	1023	35	20	35	11	35	0	0	0	0
	point26	26										
Marsh SB N of 101 NB Onramp	point35	35	882	35	17	35	10	35	0	0	0	0
	point34	34	882	35	17	35	10	35	0	0	0	0
	point33	33	882	35	17	35	10	35	0	0	0	0
	point32	32	882	35	17	35	10	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes
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	point31	31	882	35	17	35	10	35	0	0	0	0
	point30	30	882	35	17	35	10	35	0	0	0	0
	point29	29										
Marsh SB S of 101 NB Onramp	point39	39	882	35	17	35	10	35	0	0	0	0
	point38	38	882	35	17	35	10	35	0	0	0	0
	point37	37	882	35	17	35	10	35	0	0	0	0
	point36	36										
Marsh SB 101NBOff-101SBO n	point52	52	1653	35	32	35	18	35	0	0	0	0
	point51	51	1653	35	32	35	18	35	0	0	0	0
	point50	50	1653	35	32	35	18	35	0	0	0	0
	point49	49	1653	35	32	35	18	35	0	0	0	0
	point48	48										
101NB to Marsh Ramp Combo 1	point71	71	1396	55	40	55	26	55	0	0	0	0
	point70	70	1396	55	40	55	26	55	0	0	0	0
	point69	69	1396	55	40	55	26	55	0	0	0	0
	point68	68	1396	55	40	55	26	55	0	0	0	0
	point67	67	1396	55	40	55	26	55	0	0	0	0
	point66	66	1396	55	40	55	26	55	0	0	0	0
	point65	65	1396	55	40	55	26	55	0	0	0	0
	point64	64	1396	55	40	55	26	55	0	0	0	0
	point63	63	1396	55	40	55	26	55	0	0	0	0
	point62	62	1396	55	40	55	26	55	0	0	0	0
	point61	61	1396	55	40	55	26	55	0	0	0	0
	point60	60	1396	55	40	55	26	55	0	0	0	0
	point59	59	1396	55	40	55	26	55	0	0	0	0
	point58	58	1396	55	40	55	26	55	0	0	0	0
	point57	57	1396	55	40	55	26	55	0	0	0	0
	point56	56	1396	55	40	55	26	55	0	0	0	0
	point55	55	1396	55	40	55	26	55	0	0	0	0
	point54	54	1396	55	40	55	26	55	0	0	0	0
	point53	53										
101NB to Marsh Ramp Combo 2	point78	78	1396	55	40	55	26	55	0	0	0	0
	point77	77	1396	55	40	55	26	55	0	0	0	0
	point76	76	1396	55	40	55	26	55	0	0	0	0
	point75	75	1396	55	40	55	26	55	0	0	0	0
	point74	74	1396	55	40	55	26	55	0	0	0	0

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	point73	73	1396	55	40	55	26	55	0	0	0	0
	point1013	1013	1396	55	40	55	26	55	0	0	0	0
	point72	72										
101NB to Marsh Ramp 2 L to Marsh SB	point86	86	698	55	20	55	13	55	0	0	0	0
	point85	85	698	55	20	55	13	55	0	0	0	0
	point84	84	698	55	20	55	13	55	0	0	0	0
	point83	83	698	55	20	55	13	55	0	0	0	0
	point82	82	698	55	20	55	13	55	0	0	0	0
	point81	81	698	55	20	55	13	55	0	0	0	0
	point80	80	698	55	20	55	13	55	0	0	0	0
	point79	79										
101NB to Marsh Ramp to Marsh NB	point90	90	698	55	20	55	13	55	0	0	0	0
	point89	89	698	55	20	55	13	55	0	0	0	0
	point88	88	698	55	20	55	13	55	0	0	0	0
	point87	87										
101NB to Marsh Ramp to Marsh NB 2R	point96	96	698	55	20	55	13	55	0	0	0	0
	point94	94	698	55	20	55	13	55	0	0	0	0
	point93	93	698	55	20	55	13	55	0	0	0	0
	point92	92	698	55	20	55	13	55	0	0	0	0
	point91	91										
101NB S of Marsh NB Onramp 2ln/3	point133	133	3010	55	85	55	57	55	0	0	0	0
	point132	132	3010	55	85	55	57	55	0	0	0	0
	point131	131	3010	55	85	55	57	55	0	0	0	0
	point130	130	3010	55	85	55	57	55	0	0	0	0
	point129	129	3010	55	85	55	57	55	0	0	0	0
	point128	128	3010	55	85	55	57	55	0	0	0	0
	point127	127	3010	55	85	55	57	55	0	0	0	0
	point126	126	3010	55	85	55	57	55	0	0	0	0
	point125	125	3010	55	85	55	57	55	0	0	0	0
	point124	124	3010	55	85	55	57	55	0	0	0	0
	point123	123	3010	55	85	55	57	55	0	0	0	0
	point122	122	3010	55	85	55	57	55	0	0	0	0
	point121	121	3010	55	85	55	57	55	0	0	0	0
	point120	120	3010	55	85	55	57	55	0	0	0	0
	point119	119	3010	55	85	55	57	55	0	0	0	0
	point118	118	3010	55	85	55	57	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes
123 Independence

	point117	117	3010	55	85	55	57	55	0	0	0	0
	point116	116	3010	55	85	55	57	55	0	0	0	0
	point115	115										
101NB N of Marsh NB Onramp 2ln/3	point146	146	3010	55	85	55	57	55	0	0	0	0
	point145	145	3010	55	85	55	57	55	0	0	0	0
	point144	144	3010	55	85	55	57	55	0	0	0	0
	point143	143	3010	55	85	55	57	55	0	0	0	0
	point142	142	3010	55	85	55	57	55	0	0	0	0
	point141	141	3010	55	85	55	57	55	0	0	0	0
	point140	140	3010	55	85	55	57	55	0	0	0	0
	point139	139	3010	55	85	55	57	55	0	0	0	0
	point138	138	3010	55	85	55	57	55	0	0	0	0
	point137	137	3010	55	85	55	57	55	0	0	0	0
	point136	136	3010	55	85	55	57	55	0	0	0	0
	point135	135	3010	55	85	55	57	55	0	0	0	0
	point134	134										
101NB N of Marsh NB Onramp 1ln/3	point195	195	1505	55	43	55	28	55	0	0	0	0
	point194	194	1505	55	43	55	28	55	0	0	0	0
	point193	193	1505	55	43	55	28	55	0	0	0	0
	point192	192	1505	55	43	55	28	55	0	0	0	0
	point191	191	1505	55	43	55	28	55	0	0	0	0
	point190	190	1505	55	43	55	28	55	0	0	0	0
	point189	189	1505	55	43	55	28	55	0	0	0	0
	point188	188	1505	55	43	55	28	55	0	0	0	0
	point187	187	1505	55	43	55	28	55	0	0	0	0
	point186	186	1505	55	43	55	28	55	0	0	0	0
	point185	185	1505	55	43	55	28	55	0	0	0	0
	point184	184	1505	55	43	55	28	55	0	0	0	0
	point183	183										
101SB to Marsh Ramp Combo 1	point203	203	1523	55	43	55	29	55	0	0	0	0
	point202	202	1523	55	43	55	29	55	0	0	0	0
	point201	201	1523	55	43	55	29	55	0	0	0	0
	point200	200	1523	55	43	55	29	55	0	0	0	0
	point199	199	1523	55	43	55	29	55	0	0	0	0
	point198	198	1523	55	43	55	29	55	0	0	0	0
	point197	197	1523	55	43	55	29	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes
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	point196	196										
101SB to Marsh Ramp Combo 2	point210	210	1523	55	43	55	29	55	0	0	0	0
	point209	209	1523	55	43	55	29	55	0	0	0	0
	point208	208	1523	55	43	55	29	55	0	0	0	0
	point207	207	1523	55	43	55	29	55	0	0	0	0
	point206	206	1523	55	43	55	29	55	0	0	0	0
	point205	205	1523	55	43	55	29	55	0	0	0	0
	point204	204										
101SB to Marsh Ramp 2 L to Marsh NB	point220	220	1016	55	29	55	19	55	0	0	0	0
	point219	219	1016	55	29	55	19	55	0	0	0	0
	point218	218	1016	55	29	55	19	55	0	0	0	0
	point217	217	1016	55	29	55	19	55	0	0	0	0
	point216	216	1016	55	29	55	19	55	0	0	0	0
	point215	215	1016	55	29	55	19	55	0	0	0	0
	point214	214	1016	55	29	55	19	55	0	0	0	0
	point213	213	1016	55	29	55	19	55	0	0	0	0
	point212	212	1016	55	29	55	19	55	0	0	0	0
	point211	211										
101SB to Marsh Ramp R to Marsh SB	point230	230	508	55	14	55	10	55	0	0	0	0
	point229	229	508	55	14	55	10	55	0	0	0	0
	point228	228	508	55	14	55	10	55	0	0	0	0
	point227	227	508	55	14	55	10	55	0	0	0	0
	point226	226	508	55	14	55	10	55	0	0	0	0
	point225	225	508	55	14	55	10	55	0	0	0	0
	point224	224	508	55	14	55	10	55	0	0	0	0
	point223	223	508	55	14	55	10	55	0	0	0	0
	point222	222	508	55	14	55	10	55	0	0	0	0
	point221	221										
101SB N of Marsh SB Onramp 2ln/3 1	point278	278	3010	55	85	55	57	55	0	0	0	0
	point277	277	3010	55	85	55	57	55	0	0	0	0
	point276	276	3010	55	85	55	57	55	0	0	0	0
	point275	275	3010	55	85	55	57	55	0	0	0	0
	point274	274	3010	55	85	55	57	55	0	0	0	0
	point273	273	3010	55	85	55	57	55	0	0	0	0
	point272	272	3010	55	85	55	57	55	0	0	0	0
	point271	271	3010	55	85	55	57	55	0	0	0	0

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	point270	270	3010	55	85	55	57	55	0	0	0	0
	point269	269										
101SB N of Marsh SB Onramp 1ln/3	point313	313	1505	55	43	55	28	55	0	0	0	0
	point312	312	1505	55	43	55	28	55	0	0	0	0
	point311	311	1505	55	43	55	28	55	0	0	0	0
	point310	310	1505	55	43	55	28	55	0	0	0	0
	point309	309	1505	55	43	55	28	55	0	0	0	0
	point308	308	1505	55	43	55	28	55	0	0	0	0
	point307	307	1505	55	43	55	28	55	0	0	0	0
	point306	306	1505	55	43	55	28	55	0	0	0	0
	point305	305	1505	55	43	55	28	55	0	0	0	0
	point304	304	1505	55	43	55	28	55	0	0	0	0
	point303	303	1505	55	43	55	28	55	0	0	0	0
	point302	302	1505	55	43	55	28	55	0	0	0	0
	point301	301	1505	55	43	55	28	55	0	0	0	0
	point300	300	1505	55	43	55	28	55	0	0	0	0
	point299	299	1505	55	43	55	28	55	0	0	0	0
	point298	298	1505	55	43	55	28	55	0	0	0	0
	point297	297	1505	55	43	55	28	55	0	0	0	0
	point296	296	1505	55	43	55	28	55	0	0	0	0
	point295	295	1505	55	43	55	28	55	0	0	0	0
	point294	294	1505	55	43	55	28	55	0	0	0	0
	point293	293	1505	55	43	55	28	55	0	0	0	0
	point292	292	1505	55	43	55	28	55	0	0	0	0
	point291	291	1505	55	43	55	28	55	0	0	0	0
	point290	290										
101SB N of Marsh SB Onramp HOV	point374	374	1505	55	43	55	28	55	0	0	0	0
	point373	373	1505	55	43	55	28	55	0	0	0	0
	point372	372	1505	55	43	55	28	55	0	0	0	0
	point371	371	1505	55	43	55	28	55	0	0	0	0
	point370	370	1505	55	43	55	28	55	0	0	0	0
	point369	369	1505	55	43	55	28	55	0	0	0	0
	point368	368	1505	55	43	55	28	55	0	0	0	0
	point367	367	1505	55	43	55	28	55	0	0	0	0
	point366	366	1505	55	43	55	28	55	0	0	0	0
	point365	365	1505	55	43	55	28	55	0	0	0	0

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	point364	364	1505	55	43	55	28	55	0	0	0	0
	point363	363	1505	55	43	55	28	55	0	0	0	0
	point362	362	1505	55	43	55	28	55	0	0	0	0
	point361	361	1505	55	43	55	28	55	0	0	0	0
	point360	360	1505	55	43	55	28	55	0	0	0	0
	point359	359	1505	55	43	55	28	55	0	0	0	0
	point358	358	1505	55	43	55	28	55	0	0	0	0
	point357	357	1505	55	43	55	28	55	0	0	0	0
	point356	356	1505	55	43	55	28	55	0	0	0	0
	point355	355	1505	55	43	55	28	55	0	0	0	0
	point354	354	1505	55	43	55	28	55	0	0	0	0
	point353	353	1505	55	43	55	28	55	0	0	0	0
	point352	352	1505	55	43	55	28	55	0	0	0	0
	point1020	1020										
Marsh SB to 101 NB Onramp Combo	point411	411	1398	55	40	55	26	55	0	0	0	0
	point410	410	1398	55	40	55	26	55	0	0	0	0
	point409	409	1398	55	40	55	26	55	0	0	0	0
	point408	408										
Marsh SB to 101 NB Onramp Combo 2	point422	422	1398	55	40	55	26	55	0	0	0	0
	point421	421	1398	55	40	55	26	55	0	0	0	0
	point420	420	1398	55	40	55	26	55	0	0	0	0
	point419	419	1398	55	40	55	26	55	0	0	0	0
	point418	418	1398	55	40	55	26	55	0	0	0	0
	point417	417	1398	55	40	55	26	55	0	0	0	0
	point416	416	1398	55	40	55	26	55	0	0	0	0
	point415	415	1398	55	40	55	26	55	0	0	0	0
	point414	414	1398	55	40	55	26	55	0	0	0	0
	point413	413	1398	55	40	55	26	55	0	0	0	0
	point412	412										
Marsh NB to 101SB Ramp Standard Lan	point430	430	669	55	19	55	13	55	0	0	0	0
	point429	429	669	55	19	55	13	55	0	0	0	0
	point428	428	669	55	19	55	13	55	0	0	0	0
	point427	427	669	55	19	55	13	55	0	0	0	0
	point426	426	669	55	19	55	13	55	0	0	0	0
	point425	425	669	55	19	55	13	55	0	0	0	0
	point424	424	669	55	19	55	13	55	0	0	0	0

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	point423	423										
Marsh NB to 101SB Ramp HOV	point438	438	669	55	19	55	13	55	0	0	0	0
	point437	437	669	55	19	55	13	55	0	0	0	0
	point436	436	669	55	19	55	13	55	0	0	0	0
	point435	435	669	55	19	55	13	55	0	0	0	0
	point434	434	669	55	19	55	13	55	0	0	0	0
	point433	433	669	55	19	55	13	55	0	0	0	0
	point432	432	669	55	19	55	13	55	0	0	0	0
	point431	431										
Marsh NB to 101SB Ramp Combined	point444	444	1337	55	38	55	25	55	0	0	0	0
	point443	443	1337	55	38	55	25	55	0	0	0	0
	point442	442	1337	55	38	55	25	55	0	0	0	0
	point441	441	1337	55	38	55	25	55	0	0	0	0
	point440	440	1337	55	38	55	25	55	0	0	0	0
	point439	439										
Marsh NB to 101SB Ramp Combined 2	point465	465	1337	55	38	55	25	55	0	0	0	0
	point464	464	1337	55	38	55	25	55	0	0	0	0
	point463	463	1337	55	38	55	25	55	0	0	0	0
	point462	462	1337	55	38	55	25	55	0	0	0	0
	point461	461	1337	55	38	55	25	55	0	0	0	0
	point460	460	1337	55	38	55	25	55	0	0	0	0
	point459	459	1337	55	38	55	25	55	0	0	0	0
	point458	458	1337	55	38	55	25	55	0	0	0	0
	point457	457	1337	55	38	55	25	55	0	0	0	0
	point456	456	1337	55	38	55	25	55	0	0	0	0
	point455	455	1337	55	38	55	25	55	0	0	0	0
	point454	454	1337	55	38	55	25	55	0	0	0	0
	point453	453	1337	55	38	55	25	55	0	0	0	0
	point452	452	1337	55	38	55	25	55	0	0	0	0
	point451	451	1337	55	38	55	25	55	0	0	0	0
	point450	450	1337	55	38	55	25	55	0	0	0	0
	point449	449	1337	55	38	55	25	55	0	0	0	0
	point448	448	1337	55	38	55	25	55	0	0	0	0
	point447	447	1337	55	38	55	25	55	0	0	0	0
	point446	446	1337	55	38	55	25	55	0	0	0	0
	point445	445										

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Marsh NB to 101 NB Onramp	point490	490	589	55	17	55	11	55	0	0	0	0
	point489	489	589	55	17	55	11	55	0	0	0	0
	point488	488	589	55	17	55	11	55	0	0	0	0
	point487	487	589	55	17	55	11	55	0	0	0	0
	point486	486	589	55	17	55	11	55	0	0	0	0
	point485	485	589	55	17	55	11	55	0	0	0	0
	point484	484	589	55	17	55	11	55	0	0	0	0
	point483	483	589	55	17	55	11	55	0	0	0	0
	point482	482	589	55	17	55	11	55	0	0	0	0
	point481	481	589	55	17	55	11	55	0	0	0	0
	point480	480	589	55	17	55	11	55	0	0	0	0
	point479	479	589	55	17	55	11	55	0	0	0	0
	point478	478	589	55	17	55	11	55	0	0	0	0
	point477	477	589	55	17	55	11	55	0	0	0	0
	point476	476	589	55	17	55	11	55	0	0	0	0
	point475	475	589	55	17	55	11	55	0	0	0	0
	point474	474	589	55	17	55	11	55	0	0	0	0
	point473	473	589	55	17	55	11	55	0	0	0	0
	point472	472	589	55	17	55	11	55	0	0	0	0
	point471	471	589	55	17	55	11	55	0	0	0	0
	point470	470	589	55	17	55	11	55	0	0	0	0
	point469	469	589	55	17	55	11	55	0	0	0	0
	point468	468	589	55	17	55	11	55	0	0	0	0
	point467	467	589	55	17	55	11	55	0	0	0	0
	point1015	1015	589	55	17	55	11	55	0	0	0	0
	point466	466										
Marsh SB to 101SB Ramp	point517	517	179	55	5	55	3	55	0	0	0	0
	point516	516	179	55	5	55	3	55	0	0	0	0
	point515	515	179	55	5	55	3	55	0	0	0	0
	point514	514	179	55	5	55	3	55	0	0	0	0
	point513	513	179	55	5	55	3	55	0	0	0	0
	point512	512	179	55	5	55	3	55	0	0	0	0
	point511	511	179	55	5	55	3	55	0	0	0	0
	point510	510	179	55	5	55	3	55	0	0	0	0
	point509	509	179	55	5	55	3	55	0	0	0	0
	point508	508	179	55	5	55	3	55	0	0	0	0

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	point507	507	179	55	5	55	3	55	0	0	0	0
	point506	506	179	55	5	55	3	55	0	0	0	0
	point505	505	179	55	5	55	3	55	0	0	0	0
	point504	504	179	55	5	55	3	55	0	0	0	0
	point503	503	179	55	5	55	3	55	0	0	0	0
	point502	502	179	55	5	55	3	55	0	0	0	0
	point501	501	179	55	5	55	3	55	0	0	0	0
	point500	500	179	55	5	55	3	55	0	0	0	0
	point499	499	179	55	5	55	3	55	0	0	0	0
	point498	498	179	55	5	55	3	55	0	0	0	0
	point497	497	179	55	5	55	3	55	0	0	0	0
	point496	496	179	55	5	55	3	55	0	0	0	0
	point495	495	179	55	5	55	3	55	0	0	0	0
	point494	494	179	55	5	55	3	55	0	0	0	0
	point493	493	179	55	5	55	3	55	0	0	0	0
	point492	492	179	55	5	55	3	55	0	0	0	0
	point491	491										
Haven EB 2	point537	537	496	25	10	25	5	25	0	0	0	0
	point536	536	496	25	10	25	5	25	0	0	0	0
	point535	535	496	25	10	25	5	25	0	0	0	0
	point534	534										
Haven EB 3	point548	548	496	25	10	25	5	25	0	0	0	0
	point547	547	496	25	10	25	5	25	0	0	0	0
	point546	546	496	25	10	25	5	25	0	0	0	0
	point545	545	496	25	10	25	5	25	0	0	0	0
	point544	544	496	25	10	25	5	25	0	0	0	0
	point543	543	496	25	10	25	5	25	0	0	0	0
	point542	542	496	25	10	25	5	25	0	0	0	0
	point541	541	496	25	10	25	5	25	0	0	0	0
	point540	540	496	25	10	25	5	25	0	0	0	0
	point539	539	496	25	10	25	5	25	0	0	0	0
	point538	538										
Haven EB 4	point552	552	496	25	10	25	5	25	0	0	0	0
	point551	551	496	25	10	25	5	25	0	0	0	0
	point550	550	496	25	10	25	5	25	0	0	0	0
	point549	549										

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Haven WB 1	point557	557	547	25	11	25	6	25	0	0	0	0
	point556	556	547	25	11	25	6	25	0	0	0	0
	point555	555	547	25	11	25	6	25	0	0	0	0
	point554	554	547	25	11	25	6	25	0	0	0	0
	point553	553										
Haven WB 2	point569	569	547	25	11	25	6	25	0	0	0	0
	point568	568	547	25	11	25	6	25	0	0	0	0
	point567	567	547	25	11	25	6	25	0	0	0	0
	point566	566	547	25	11	25	6	25	0	0	0	0
	point565	565	547	25	11	25	6	25	0	0	0	0
	point564	564	547	25	11	25	6	25	0	0	0	0
	point563	563	547	25	11	25	6	25	0	0	0	0
	point562	562	547	25	11	25	6	25	0	0	0	0
	point561	561	547	25	11	25	6	25	0	0	0	0
	point560	560	547	25	11	25	6	25	0	0	0	0
	point559	559	547	25	11	25	6	25	0	0	0	0
	point558	558										
Haven WB 3	point573	573	547	25	11	25	6	25	0	0	0	0
	point572	572	547	25	11	25	6	25	0	0	0	0
	point571	571	547	25	11	25	6	25	0	0	0	0
	point570	570										
Haven WB 4	point587	587	547	30	11	30	6	30	0	0	0	0
	point586	586	547	30	11	30	6	30	0	0	0	0
	point585	585	547	30	11	30	6	30	0	0	0	0
	point584	584	547	30	11	30	6	30	0	0	0	0
	point583	583	547	30	11	30	6	30	0	0	0	0
	point582	582	547	30	11	30	6	30	0	0	0	0
	point581	581	547	30	11	30	6	30	0	0	0	0
	point580	580	547	30	11	30	6	30	0	0	0	0
	point579	579	547	30	11	30	6	30	0	0	0	0
	point578	578	547	30	11	30	6	30	0	0	0	0
	point577	577	547	30	11	30	6	30	0	0	0	0
	point576	576	547	30	11	30	6	30	0	0	0	0
	point575	575	547	30	11	30	6	30	0	0	0	0
	point574	574										
Bayfront EB Marsh-Chrysler 2ln/3	point598	598	1135	45	22	45	13	45	0	0	0	0

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	point597	597	1135	45	22	45	13	45	0	0	0	0
	point596	596	1135	45	22	45	13	45	0	0	0	0
	point595	595	1135	45	22	45	13	45	0	0	0	0
	point594	594	1135	45	22	45	13	45	0	0	0	0
	point593	593	1135	45	22	45	13	45	0	0	0	0
	point592	592	1135	45	22	45	13	45	0	0	0	0
	point591	591	1135	45	22	45	13	45	0	0	0	0
	point590	590	1135	45	22	45	13	45	0	0	0	0
	point589	589	1135	45	22	45	13	45	0	0	0	0
	point588	588										
Bayfront EB Marsh-Chrysler 2In/3 Thru	point604	604	1007	45	19	45	11	45	0	0	0	0
	point603	603	1007	45	19	45	11	45	0	0	0	0
	point602	602	1007	45	19	45	11	45	0	0	0	0
	point601	601	1007	45	19	45	11	45	0	0	0	0
	point600	600	1007	45	19	45	11	45	0	0	0	0
	point599	599										
Bayfront EB Chrysler R	point610	610	111	45	2	45	1	45	0	0	0	0
	point609	609	111	45	2	45	1	45	0	0	0	0
	point608	608	111	45	2	45	1	45	0	0	0	0
	point607	607	111	45	2	45	1	45	0	0	0	0
	point606	606	111	45	2	45	1	45	0	0	0	0
	point605	605										
Bayfront EB Marsh-Chrysler 1In/3	point621	621	567	45	11	45	6	45	0	0	0	0
	point620	620	567	45	11	45	6	45	0	0	0	0
	point619	619	567	45	11	45	6	45	0	0	0	0
	point618	618	567	45	11	45	6	45	0	0	0	0
	point617	617	567	45	11	45	6	45	0	0	0	0
	point616	616	567	45	11	45	6	45	0	0	0	0
	point615	615	567	45	11	45	6	45	0	0	0	0
	point614	614	567	45	11	45	6	45	0	0	0	0
	point613	613	567	45	11	45	6	45	0	0	0	0
	point612	612	567	45	11	45	6	45	0	0	0	0
	point611	611										
Bayfront EB Marsh-Chrysler 1In/3 Thru	point627	627	503	45	10	45	6	45	0	0	0	0
	point626	626	503	45	10	45	6	45	0	0	0	0
	point625	625	503	45	10	45	6	45	0	0	0	0

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	point624	624	503	45	10	45	6	45	0	0	0	0
	point623	623	503	45	10	45	6	45	0	0	0	0
	point622	622										
Bayfront EB Chrysler-Chilco 2In/3	point638	638	1052	45	20	45	12	45	0	0	0	0
	point637	637	1052	45	20	45	12	45	0	0	0	0
	point636	636	1052	45	20	45	12	45	0	0	0	0
	point635	635	1052	45	20	45	12	45	0	0	0	0
	point634	634	1052	45	20	45	12	45	0	0	0	0
	point633	633	1052	45	20	45	12	45	0	0	0	0
	point632	632	1052	45	20	45	12	45	0	0	0	0
	point631	631	1052	45	20	45	12	45	0	0	0	0
	point630	630	1052	45	20	45	12	45	0	0	0	0
	point629	629	1052	45	20	45	12	45	0	0	0	0
	point628	628										
Bayfront EB Chrysler-Chilco 2In/3 Thru	point647	647	797	45	15	45	9	45	0	0	0	0
	point646	646	797	45	15	45	9	45	0	0	0	0
	point645	645	797	45	15	45	9	45	0	0	0	0
	point644	644	797	45	15	45	9	45	0	0	0	0
	point643	643	797	45	15	45	9	45	0	0	0	0
	point642	642	797	45	15	45	9	45	0	0	0	0
	point641	641	797	45	15	45	9	45	0	0	0	0
	point640	640	797	45	15	45	9	45	0	0	0	0
	point639	639										
Bayfront EB Chilco R	point656	656	492	45	9	45	5	45	0	0	0	0
	point655	655	492	45	9	45	5	45	0	0	0	0
	point654	654	492	45	9	45	5	45	0	0	0	0
	point653	653	492	45	9	45	5	45	0	0	0	0
	point652	652	492	45	9	45	5	45	0	0	0	0
	point651	651	492	45	9	45	5	45	0	0	0	0
	point650	650	492	45	9	45	5	45	0	0	0	0
	point649	649	492	45	9	45	5	45	0	0	0	0
	point648	648										
Bayfront EB Chrysler-Chilco 1In/3	point667	667	526	45	10	45	6	45	0	0	0	0
	point666	666	526	45	10	45	6	45	0	0	0	0
	point665	665	526	45	10	45	6	45	0	0	0	0
	point664	664	526	45	10	45	6	45	0	0	0	0

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	point663	663	526	45	10	45	6	45	0	0	0	0
	point662	662	526	45	10	45	6	45	0	0	0	0
	point661	661	526	45	10	45	6	45	0	0	0	0
	point660	660	526	45	10	45	6	45	0	0	0	0
	point659	659	526	45	10	45	6	45	0	0	0	0
	point658	658	526	45	10	45	6	45	0	0	0	0
	point657	657										
Bayfront EB Chrysler-Chilco 1In/3 Thru	point676	676	398	45	8	45	4	45	0	0	0	0
	point675	675	398	45	8	45	4	45	0	0	0	0
	point674	674	398	45	8	45	4	45	0	0	0	0
	point673	673	398	45	8	45	4	45	0	0	0	0
	point672	672	398	45	8	45	4	45	0	0	0	0
	point671	671	398	45	8	45	4	45	0	0	0	0
	point670	670	398	45	8	45	4	45	0	0	0	0
	point669	669	398	45	8	45	4	45	0	0	0	0
	point668	668										
Bayfront WB Chilco-Chrysler 1In/3	point695	695	745	45	14	45	8	45	0	0	0	0
	point694	694	745	45	14	45	8	45	0	0	0	0
	point693	693	745	45	14	45	8	45	0	0	0	0
	point692	692	745	45	14	45	8	45	0	0	0	0
	point691	691	745	45	14	45	8	45	0	0	0	0
	point690	690	745	45	14	45	8	45	0	0	0	0
	point689	689	745	45	14	45	8	45	0	0	0	0
	point688	688	745	45	14	45	8	45	0	0	0	0
	point687	687	745	45	14	45	8	45	0	0	0	0
	point686	686	745	45	14	45	8	45	0	0	0	0
	point685	685	745	45	14	45	8	45	0	0	0	0
	point684	684	745	45	14	45	8	45	0	0	0	0
	point683	683	745	45	14	45	8	45	0	0	0	0
	point682	682										
Bayfront WB Chrysler-Marsh 1L	point700	700	1318	45	25	45	15	45	0	0	0	0
	point699	699	1318	45	25	45	15	45	0	0	0	0
	point698	698	1318	45	25	45	15	45	0	0	0	0
	point697	697	1318	45	25	45	15	45	0	0	0	0
	point696	696										
Bayfront WB Chrysler-Marsh 2L	point713	713	1318	45	25	45	15	45	0	0	0	0

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	point712	712	1318	45	25	45	15	45	0	0	0	0
	point711	711	1318	45	25	45	15	45	0	0	0	0
	point710	710	1318	45	25	45	15	45	0	0	0	0
	point709	709	1318	45	25	45	15	45	0	0	0	0
	point708	708	1318	45	25	45	15	45	0	0	0	0
	point707	707	1318	45	25	45	15	45	0	0	0	0
	point706	706	1318	45	25	45	15	45	0	0	0	0
	point705	705	1318	45	25	45	15	45	0	0	0	0
	point704	704	1318	45	25	45	15	45	0	0	0	0
	point703	703	1318	45	25	45	15	45	0	0	0	0
	point702	702	1318	45	25	45	15	45	0	0	0	0
	point701	701										
Bayfront WB Chrysler-Marsh L/T/R 1	point750	750	1071	45	21	45	12	45	0	0	0	0
	point749	749	1071	45	21	45	12	45	0	0	0	0
	point748	748	1071	45	21	45	12	45	0	0	0	0
	point747	747	1071	45	21	45	12	45	0	0	0	0
	point746	746										
Constitution EB 1Way	point751	751	520	30	10	30	6	30	0	0	0	0
	point752	752	520	30	10	30	6	30	0	0	0	0
	point753	753	520	30	10	30	6	30	0	0	0	0
	point754	754	520	30	10	30	6	30	0	0	0	0
	point755	755										
Constitution EB 1Way-Chrysler 1	point761	761	520	30	10	30	6	30	0	0	0	0
	point760	760	520	30	10	30	6	30	0	0	0	0
	point759	759	520	30	10	30	6	30	0	0	0	0
	point758	758	520	30	10	30	6	30	0	0	0	0
	point757	757	520	30	10	30	6	30	0	0	0	0
	point756	756										
Constitution EB 1Way-Chrysler 2	point768	768	520	30	10	30	6	30	0	0	0	0
	point767	767	520	30	10	30	6	30	0	0	0	0
	point766	766	520	30	10	30	6	30	0	0	0	0
	point765	765	520	30	10	30	6	30	0	0	0	0
	point764	764	520	30	10	30	6	30	0	0	0	0
	point763	763	520	30	10	30	6	30	0	0	0	0
	point762	762										
Constituion WB Chrysler-1Way	point780	780	41	30	1	30	0	0	0	0	0	0

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	point779	779	41	30	1	30	0	0	0	0	0	0
	point778	778	41	30	1	30	0	0	0	0	0	0
	point777	777	41	30	1	30	0	0	0	0	0	0
	point776	776	41	30	1	30	0	0	0	0	0	0
	point775	775	41	30	1	30	0	0	0	0	0	0
	point774	774	41	30	1	30	0	0	0	0	0	0
	point773	773	41	30	1	30	0	0	0	0	0	0
	point772	772	41	30	1	30	0	0	0	0	0	0
	point771	771	41	30	1	30	0	0	0	0	0	0
	point770	770	41	30	1	30	0	0	0	0	0	0
	point769	769										
Constitution EB Chrysler-Jefferson	point800	800	336	30	6	30	4	30	0	0	0	0
	point799	799	336	30	6	30	4	30	0	0	0	0
	point798	798	336	30	6	30	4	30	0	0	0	0
	point797	797	336	30	6	30	4	30	0	0	0	0
	point796	796	336	30	6	30	4	30	0	0	0	0
	point795	795	336	30	6	30	4	30	0	0	0	0
	point794	794	336	30	6	30	4	30	0	0	0	0
	point793	793	336	30	6	30	4	30	0	0	0	0
	point792	792	336	30	6	30	4	30	0	0	0	0
	point791	791	336	30	6	30	4	30	0	0	0	0
	point790	790	336	30	6	30	4	30	0	0	0	0
	point789	789	336	30	6	30	4	30	0	0	0	0
	point788	788	336	30	6	30	4	30	0	0	0	0
	point787	787	336	30	6	30	4	30	0	0	0	0
	point786	786	336	30	6	30	4	30	0	0	0	0
	point785	785	336	30	6	30	4	30	0	0	0	0
	point784	784	336	30	6	30	4	30	0	0	0	0
	point783	783	336	30	6	30	4	30	0	0	0	0
	point782	782	336	30	6	30	4	30	0	0	0	0
	point781	781										
Constitution WB Jefferson-Chrysler	point819	819	154	30	3	30	2	30	0	0	0	0
	point818	818	154	30	3	30	2	30	0	0	0	0
	point817	817	154	30	3	30	2	30	0	0	0	0
	point816	816	154	30	3	30	2	30	0	0	0	0
	point815	815	154	30	3	30	2	30	0	0	0	0

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	point814	814	154	30	3	30	2	30	0	0	0	0
	point813	813	154	30	3	30	2	30	0	0	0	0
	point812	812	154	30	3	30	2	30	0	0	0	0
	point811	811	154	30	3	30	2	30	0	0	0	0
	point810	810	154	30	3	30	2	30	0	0	0	0
	point809	809	154	30	3	30	2	30	0	0	0	0
	point808	808	154	30	3	30	2	30	0	0	0	0
	point807	807	154	30	3	30	2	30	0	0	0	0
	point806	806	154	30	3	30	2	30	0	0	0	0
	point805	805	154	30	3	30	2	30	0	0	0	0
	point804	804	154	30	3	30	2	30	0	0	0	0
	point803	803	154	30	3	30	2	30	0	0	0	0
	point802	802	154	30	3	30	2	30	0	0	0	0
	point801	801										
Jefferson WB E of Commonwealth	point853	853	64	30	1	30	1	30	0	0	0	0
	point852	852	64	30	1	30	1	30	0	0	0	0
	point851	851	64	30	1	30	1	30	0	0	0	0
	point850	850	64	30	1	30	1	30	0	0	0	0
	point849	849	64	30	1	30	1	30	0	0	0	0
	point848	848	64	30	1	30	1	30	0	0	0	0
	point847	847										
Commonwealth NB Common-Jefferson	point862	862	159	30	3	30	2	30	0	0	0	0
	point861	861	159	30	3	30	2	30	0	0	0	0
	point860	860	159	30	3	30	2	30	0	0	0	0
	point859	859	159	30	3	30	2	30	0	0	0	0
	point858	858	159	30	3	30	2	30	0	0	0	0
	point857	857	159	30	3	30	2	30	0	0	0	0
	point856	856	159	30	3	30	2	30	0	0	0	0
	point855	855	159	30	3	30	2	30	0	0	0	0
	point854	854										
Commonwealth SB Jefferson-Common	point871	871	80	30	2	30	1	30	0	0	0	0
	point870	870	80	30	2	30	1	30	0	0	0	0
	point869	869	80	30	2	30	1	30	0	0	0	0
	point868	868	80	30	2	30	1	30	0	0	0	0
	point867	867	80	30	2	30	1	30	0	0	0	0
	point866	866	80	30	2	30	1	30	0	0	0	0

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	point865	865	80	30	2	30	1	30	0	0	0	0
	point864	864	80	30	2	30	1	30	0	0	0	0
	point863	863										
Commonwealth WB	point889	889	80	30	2	30	1	30	0	0	0	0
	point888	888	80	30	2	30	1	30	0	0	0	0
	point887	887	80	30	2	30	1	30	0	0	0	0
	point886	886	80	30	2	30	1	30	0	0	0	0
	point885	885	80	30	2	30	1	30	0	0	0	0
	point884	884	80	30	2	30	1	30	0	0	0	0
	point883	883	80	30	2	30	1	30	0	0	0	0
	point882	882	80	30	2	30	1	30	0	0	0	0
	point881	881	80	30	2	30	1	30	0	0	0	0
	point880	880	80	30	2	30	1	30	0	0	0	0
	point879	879	80	30	2	30	1	30	0	0	0	0
	point878	878	80	30	2	30	1	30	0	0	0	0
	point877	877	80	30	2	30	1	30	0	0	0	0
	point876	876	80	30	2	30	1	30	0	0	0	0
	point875	875	80	30	2	30	1	30	0	0	0	0
	point874	874	80	30	2	30	1	30	0	0	0	0
	point873	873	80	30	2	30	1	30	0	0	0	0
	point872	872										
Chrysler NB Independence-Jefferson	point893	893	162	30	3	30	2	30	0	0	0	0
	point892	892	162	30	3	30	2	30	0	0	0	0
	point891	891	162	30	3	30	2	30	0	0	0	0
	point890	890										
Chrysler NB Jefferson-Constitution 1	point897	897	129	30	2	30	1	30	0	0	0	0
	point896	896	129	30	2	30	1	30	0	0	0	0
	point895	895	129	30	2	30	1	30	0	0	0	0
	point894	894										
Chrysler NB Jefferson-Constitution 2	point900	900	129	30	2	30	1	30	0	0	0	0
	point899	899	129	30	2	30	1	30	0	0	0	0
	point898	898										
Chrysler NB Constitution-Bayfront	point905	905	237	30	5	30	3	30	0	0	0	0
	point904	904										
Chrysler NB Constitution-Bayfront R	point910	910	68	30	1	30	1	30	0	0	0	0
	point909	909	68	30	1	30	1	30	0	0	0	0

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	point908	908	68	30	1	30	1	30	0	0	0	0
	point907	907	68	30	1	30	1	30	0	0	0	0
	point906	906										
Chrysler SB Bayfront-Constitution	point915	915	199	30	4	30	2	30	0	0	0	0
	point914	914	199	30	4	30	2	30	0	0	0	0
	point913	913	199	30	4	30	2	30	0	0	0	0
	point912	912	199	30	4	30	2	30	0	0	0	0
	point911	911										
Chrysler SB Constitution-Jefferson	point922	922	255	30	5	30	3	30	0	0	0	0
	point921	921	255	30	5	30	3	30	0	0	0	0
	point920	920	255	30	5	30	3	30	0	0	0	0
	point919	919	255	30	5	30	3	30	0	0	0	0
	point918	918	255	30	5	30	3	30	0	0	0	0
	point917	917	255	30	5	30	3	30	0	0	0	0
	point916	916										
Chrysler SB Jefferson-Independence	point926	926	320	30	6	30	4	30	0	0	0	0
	point925	925	320	30	6	30	4	30	0	0	0	0
	point924	924	320	30	6	30	4	30	0	0	0	0
	point923	923										
Commonwealth EB	point945	945	159	30	3	30	2	30	0	0	0	0
	point944	944	159	30	3	30	2	30	0	0	0	0
	point943	943	159	30	3	30	2	30	0	0	0	0
	point942	942	159	30	3	30	2	30	0	0	0	0
	point941	941	159	30	3	30	2	30	0	0	0	0
	point940	940	159	30	3	30	2	30	0	0	0	0
	point939	939	159	30	3	30	2	30	0	0	0	0
	point938	938	159	30	3	30	2	30	0	0	0	0
	point937	937	159	30	3	30	2	30	0	0	0	0
	point936	936	159	30	3	30	2	30	0	0	0	0
	point935	935	159	30	3	30	2	30	0	0	0	0
	point934	934	159	30	3	30	2	30	0	0	0	0
	point933	933	159	30	3	30	2	30	0	0	0	0
	point932	932	159	30	3	30	2	30	0	0	0	0
	point931	931	159	30	3	30	2	30	0	0	0	0
	point930	930	159	30	3	30	2	30	0	0	0	0
	point929	929	159	30	3	30	2	30	0	0	0	0

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	point928	928	159	30	3	30	2	30	0	0	0	0
	point927	927										
Independence EB	point972	972	157	25	3	25	2	25	0	0	0	0
	point971	971	157	25	3	25	2	25	0	0	0	0
	point970	970	157	25	3	25	2	25	0	0	0	0
	point969	969	157	25	3	25	2	25	0	0	0	0
	point968	968	157	25	3	25	2	25	0	0	0	0
	point967	967	157	25	3	25	2	25	0	0	0	0
	point966	966	157	25	3	25	2	25	0	0	0	0
	point965	965	157	25	3	25	2	25	0	0	0	0
	point964	964	157	25	3	25	2	25	0	0	0	0
	point963	963	157	25	3	25	2	25	0	0	0	0
	point962	962	157	25	3	25	2	25	0	0	0	0
	point961	961	157	25	3	25	2	25	0	0	0	0
	point960	960	157	25	3	25	2	25	0	0	0	0
	point959	959	157	25	3	25	2	25	0	0	0	0
	point958	958	157	25	3	25	2	25	0	0	0	0
	point957	957	157	25	3	25	2	25	0	0	0	0
	point956	956	157	25	3	25	2	25	0	0	0	0
	point955	955	157	25	3	25	2	25	0	0	0	0
	point954	954	157	25	3	25	2	25	0	0	0	0
	point953	953	157	25	3	25	2	25	0	0	0	0
	point952	952	157	25	3	25	2	25	0	0	0	0
	point951	951	157	25	3	25	2	25	0	0	0	0
	point950	950	157	25	3	25	2	25	0	0	0	0
	point949	949	157	25	3	25	2	25	0	0	0	0
	point948	948	157	25	3	25	2	25	0	0	0	0
	point947	947	157	25	3	25	2	25	0	0	0	0
	point946	946										
Independence WB 1	point999	999	206	25	4	25	2	25	0	0	0	0
	point998	998	206	25	4	25	2	25	0	0	0	0
	point997	997	206	25	4	25	2	25	0	0	0	0
	point996	996	206	25	4	25	2	25	0	0	0	0
	point995	995	206	25	4	25	2	25	0	0	0	0
	point994	994	206	25	4	25	2	25	0	0	0	0
	point993	993	206	25	4	25	2	25	0	0	0	0

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	point992	992	206	25	4	25	2	25	0	0	0	0
	point991	991	206	25	4	25	2	25	0	0	0	0
	point990	990	206	25	4	25	2	25	0	0	0	0
	point989	989	206	25	4	25	2	25	0	0	0	0
	point988	988	206	25	4	25	2	25	0	0	0	0
	point987	987										
Independence WB	point1012	1012	206	25	4	25	2	25	0	0	0	0
	point1011	1011	206	25	4	25	2	25	0	0	0	0
	point1010	1010	206	25	4	25	2	25	0	0	0	0
	point1009	1009	206	25	4	25	2	25	0	0	0	0
	point1008	1008	206	25	4	25	2	25	0	0	0	0
	point1007	1007	206	25	4	25	2	25	0	0	0	0
	point1006	1006	206	25	4	25	2	25	0	0	0	0
	point1005	1005	206	25	4	25	2	25	0	0	0	0
	point1004	1004	206	25	4	25	2	25	0	0	0	0
	point1003	1003	206	25	4	25	2	25	0	0	0	0
	point1002	1002	206	25	4	25	2	25	0	0	0	0
	point1001	1001	206	25	4	25	2	25	0	0	0	0
	point1000	1000										
Marsh SB 101SBO n-101SBO f	point1016	1016	1472	35	28	35	16	35	0	0	0	0
	point47	47	1472	35	28	35	16	35	0	0	0	0
	point46	46	1472	35	28	35	16	35	0	0	0	0
	point45	45	1472	35	28	35	16	35	0	0	0	0
	point44	44	1472	35	28	35	16	35	0	0	0	0
	point43	43	1472	35	28	35	16	35	0	0	0	0
	point42	42	1472	35	28	35	16	35	0	0	0	0
	point41	41	1472	35	28	35	16	35	0	0	0	0
	point40	40										
Marsh NB 101NBO n-101SBO f	point1017	1017	1398	35	27	35	15	35	0	0	0	0
	point2	2	1398	35	27	35	15	35	0	0	0	0
	point1	1										
101SB S of Marsh Onramp 2ln/3	point1018	1018	3010	55	85	55	57	55	0	0	0	0
	point255	255	3010	55	85	55	57	55	0	0	0	0
	point254	254	3010	55	85	55	57	55	0	0	0	0
	point253	253	3010	55	85	55	57	55	0	0	0	0
	point252	252	3010	55	85	55	57	55	0	0	0	0

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	point251	251	3010	55	85	55	57	55	0	0	0	0
	point250	250	3010	55	85	55	57	55	0	0	0	0
	point249	249	3010	55	85	55	57	55	0	0	0	0
	point248	248	3010	55	85	55	57	55	0	0	0	0
	point247	247	3010	55	85	55	57	55	0	0	0	0
	point246	246	3010	55	85	55	57	55	0	0	0	0
	point245	245	3010	55	85	55	57	55	0	0	0	0
	point244	244	3010	55	85	55	57	55	0	0	0	0
	point243	243	3010	55	85	55	57	55	0	0	0	0
	point242	242	3010	55	85	55	57	55	0	0	0	0
	point241	241	3010	55	85	55	57	55	0	0	0	0
	point240	240	3010	55	85	55	57	55	0	0	0	0
	point239	239	3010	55	85	55	57	55	0	0	0	0
	point238	238	3010	55	85	55	57	55	0	0	0	0
	point237	237	3010	55	85	55	57	55	0	0	0	0
	point236	236	3010	55	85	55	57	55	0	0	0	0
	point235	235	3010	55	85	55	57	55	0	0	0	0
	point234	234	3010	55	85	55	57	55	0	0	0	0
	point233	233	3010	55	85	55	57	55	0	0	0	0
	point232	232	3010	55	85	55	57	55	0	0	0	0
	point231	231										
101SB S of Marsh Onramp HOV	point1021	1021	1505	55	43	55	28	55	0	0	0	0
	point351	351	1505	55	43	55	28	55	0	0	0	0
	point1014	1014	1505	55	43	55	28	55	0	0	0	0
	point350	350	1505	55	43	55	28	55	0	0	0	0
	point349	349	1505	55	43	55	28	55	0	0	0	0
	point348	348	1505	55	43	55	28	55	0	0	0	0
	point347	347	1505	55	43	55	28	55	0	0	0	0
	point346	346	1505	55	43	55	28	55	0	0	0	0
	point345	345	1505	55	43	55	28	55	0	0	0	0
	point344	344	1505	55	43	55	28	55	0	0	0	0
	point343	343	1505	55	43	55	28	55	0	0	0	0
	point342	342	1505	55	43	55	28	55	0	0	0	0
	point341	341	1505	55	43	55	28	55	0	0	0	0
	point340	340	1505	55	43	55	28	55	0	0	0	0
	point339	339	1505	55	43	55	28	55	0	0	0	0

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	point338	338	1505	55	43	55	28	55	0	0	0	0
	point337	337	1505	55	43	55	28	55	0	0	0	0
	point336	336	1505	55	43	55	28	55	0	0	0	0
	point335	335	1505	55	43	55	28	55	0	0	0	0
	point334	334	1505	55	43	55	28	55	0	0	0	0
	point333	333	1505	55	43	55	28	55	0	0	0	0
	point332	332	1505	55	43	55	28	55	0	0	0	0
	point331	331	1505	55	43	55	28	55	0	0	0	0
	point330	330	1505	55	43	55	28	55	0	0	0	0
	point329	329										
101NB S of Marsh NB Onramp 2ln/3-2	point1023	1023	3010	55	85	55	57	55	0	0	0	0
	point114	114	3010	55	85	55	57	55	0	0	0	0
	point113	113	3010	55	85	55	57	55	0	0	0	0
	point112	112	3010	55	85	55	57	55	0	0	0	0
	point111	111	3010	55	85	55	57	55	0	0	0	0
	point110	110	3010	55	85	55	57	55	0	0	0	0
	point109	109	3010	55	85	55	57	55	0	0	0	0
	point108	108	3010	55	85	55	57	55	0	0	0	0
	point107	107	3010	55	85	55	57	55	0	0	0	0
	point106	106	3010	55	85	55	57	55	0	0	0	0
	point105	105	3010	55	85	55	57	55	0	0	0	0
	point104	104	3010	55	85	55	57	55	0	0	0	0
	point103	103	3010	55	85	55	57	55	0	0	0	0
	point102	102	3010	55	85	55	57	55	0	0	0	0
	point101	101	3010	55	85	55	57	55	0	0	0	0
	point100	100	3010	55	85	55	57	55	0	0	0	0
	point99	99	3010	55	85	55	57	55	0	0	0	0
	point98	98	3010	55	85	55	57	55	0	0	0	0
	point97	97										
101NB S of Marsh NB Onramp HOV 1	point1060	1060	1505	55	43	55	28	55	0	0	0	0
	point1059	1059	1505	55	43	55	28	55	0	0	0	0
	point1058	1058	1505	55	43	55	28	55	0	0	0	0
	point1057	1057	1505	55	43	55	28	55	0	0	0	0
	point1056	1056	1505	55	43	55	28	55	0	0	0	0
	point1055	1055	1505	55	43	55	28	55	0	0	0	0
	point1054	1054	1505	55	43	55	28	55	0	0	0	0

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	point1053	1053	1505	55	43	55	28	55	0	0	0	0
	point1052	1052	1505	55	43	55	28	55	0	0	0	0
	point1051	1051	1505	55	43	55	28	55	0	0	0	0
	point1050	1050	1505	55	43	55	28	55	0	0	0	0
	point1049	1049	1505	55	43	55	28	55	0	0	0	0
	point1048	1048	1505	55	43	55	28	55	0	0	0	0
	point1047	1047										
101NB N of Marsh NB Onramp HOV	point1073	1073	1505	55	43	55	28	55	0	0	0	0
	point1072	1072	1505	55	43	55	28	55	0	0	0	0
	point1071	1071	1505	55	43	55	28	55	0	0	0	0
	point1070	1070	1505	55	43	55	28	55	0	0	0	0
	point1069	1069	1505	55	43	55	28	55	0	0	0	0
	point1068	1068	1505	55	43	55	28	55	0	0	0	0
	point1067	1067	1505	55	43	55	28	55	0	0	0	0
	point1066	1066	1505	55	43	55	28	55	0	0	0	0
	point1065	1065	1505	55	43	55	28	55	0	0	0	0
	point1064	1064	1505	55	43	55	28	55	0	0	0	0
	point1063	1063	1505	55	43	55	28	55	0	0	0	0
	point1062	1062	1505	55	43	55	28	55	0	0	0	0
	point1061	1061										
101SB N of Marsh SB Onramp 2ln/3 2	point1074	1074	3010	55	85	55	57	55	0	0	0	0
	point268	268	3010	55	85	55	57	55	0	0	0	0
	point267	267	3010	55	85	55	57	55	0	0	0	0
	point266	266	3010	55	85	55	57	55	0	0	0	0
	point265	265	3010	55	85	55	57	55	0	0	0	0
	point264	264	3010	55	85	55	57	55	0	0	0	0
	point263	263	3010	55	85	55	57	55	0	0	0	0
	point262	262	3010	55	85	55	57	55	0	0	0	0
	point261	261	3010	55	85	55	57	55	0	0	0	0
	point260	260	3010	55	85	55	57	55	0	0	0	0
	point259	259	3010	55	85	55	57	55	0	0	0	0
	point258	258	3010	55	85	55	57	55	0	0	0	0
	point257	257	3010	55	85	55	57	55	0	0	0	0
	point256	256										
Marsh NB Constitution-Bayfront 2R	point1076	1076	1000	35	19	35	11	35	0	0	0	0
	point1075	1075	1000	35	19	35	11	35	0	0	0	0

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	point25	25	1000	35	19	35	11	35	0	0	0	0
	point24	24	1000	35	19	35	11	35	0	0	0	0
	point23	23										
Marsh NB Constitution-Bayfront L/T/R	point1077	1077	689	35	13	35	8	35	0	0	0	0
	point19	19	689	35	13	35	8	35	0	0	0	0
	point18	18	689	35	13	35	8	35	0	0	0	0
	point17	17	689	35	13	35	8	35	0	0	0	0
	point16	16										
Bayfront WB Chrysler-Marsh L/T/R 2	point1078	1078	1071	45	21	45	12	45	0	0	0	0
	point745	745	1071	45	21	45	12	45	0	0	0	0
	point744	744	1071	45	21	45	12	45	0	0	0	0
	point743	743	1071	0	21	45	12	45	0	0	0	0
	point742	742	1071	45	21	45	12	45	0	0	0	0
	point741	741	1071	45	21	45	12	45	0	0	0	0
	point740	740	1071	45	21	45	12	45	0	0	0	0
	point739	739	1071	45	21	45	12	45	0	0	0	0
	point738	738	1071	45	21	45	12	45	0	0	0	0
	point737	737	1071	45	21	45	12	45	0	0	0	0
	point736	736	1071	45	21	45	12	45	0	0	0	0
	point735	735	1071	45	21	45	12	45	0	0	0	0
	point734	734										
Jefferson EB Chrysler-Commonwealth	point836	836	220	30	4	30	2	30	0	0	0	0
	point835	835	220	30	4	30	2	30	0	0	0	0
	point834	834	220	30	4	30	2	30	0	0	0	0
	point833	833	220	30	4	30	2	30	0	0	0	0
	point832	832	220	30	4	30	2	30	0	0	0	0
	point831	831	220	30	4	30	2	30	0	0	0	0
	point830	830	220	30	4	30	2	30	0	0	0	0
	point829	829	220	30	4	30	2	30	0	0	0	0
	point828	828	220	30	4	30	2	30	0	0	0	0
	point827	827	220	30	4	30	2	30	0	0	0	0
	point1081	1081										
Jefferson EB E of Commonwealth	point1082	1082	220	30	4	30	2	30	0	0	0	0
	point1079	1079	220	30	4	30	2	30	0	0	0	0
	point825	825	220	30	4	30	2	30	0	0	0	0
	point824	824	220	30	4	30	2	30	0	0	0	0

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	point823	823	220	30	4	30	2	30	0	0	0	0
	point822	822	220	30	4	30	2	30	0	0	0	0
	point821	821	220	30	4	30	2	30	0	0	0	0
	point820	820										
Jefferson WB Commonwealth-Chrysler	point1083	1083	64	30	1	30	1	30	0	0	0	0
	point846	846	64	30	1	30	1	30	0	0	0	0
	point845	845	64	30	1	30	1	30	0	0	0	0
	point844	844	64	30	1	30	1	30	0	0	0	0
	point843	843	64	30	1	30	1	30	0	0	0	0
	point842	842	64	30	1	30	1	30	0	0	0	0
	point841	841	64	30	1	30	1	30	0	0	0	0
	point840	840	64	30	1	30	1	30	0	0	0	0
	point839	839	64	30	1	30	1	30	0	0	0	0
	point838	838	64	30	1	30	1	30	0	0	0	0
	point837	837										
Bayfront WB Chrysler L	point1084	1084	87	45	2	45	1	45	0	0	0	0
	point1085	1085	87	45	2	45	1	45	0	0	0	0
	point1086	1086	87	45	2	45	1	45	0	0	0	0
	point1087	1087	87	45	2	45	1	45	0	0	0	0
	point1088	1088										
Bayfront WB Chilco-Chrysler 1In/3 Thru	point1089	1089	683	45	13	45	8	45	0	0	0	0
	point681	681	683	45	13	45	8	45	0	0	0	0
	point680	680	683	45	13	45	8	45	0	0	0	0
	point679	679	683	45	13	45	8	45	0	0	0	0
	point678	678	683	45	13	45	8	45	0	0	0	0
	point677	677										
Bayfront WB Chilco-Chrysler 2In/3 Thru	point1090	1090	1367	45	26	45	15	45	0	0	0	0
	point731	731	1367	45	26	45	15	45	0	0	0	0
	point730	730	1367	45	26	45	15	45	0	0	0	0
	point729	729	1367	45	26	45	15	45	0	0	0	0
	point728	728	1367	45	26	45	15	45	0	0	0	0
	point727	727										
Bayfront WB Chilco-Chrysler 2In/3	point726	726	1425	45	27	45	16	45	0	0	0	0
	point725	725	1425	45	27	45	16	45	0	0	0	0
	point724	724	1425	45	27	45	16	45	0	0	0	0
	point723	723	1425	45	27	45	16	45	0	0	0	0

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	point722	722	1425	45	27	45	16	45	0	0	0	0
	point721	721	1425	45	27	45	16	45	0	0	0	0
	point720	720	1425	45	27	45	16	45	0	0	0	0
	point719	719	1425	45	27	45	16	45	0	0	0	0
	point718	718	1425	45	27	45	16	45	0	0	0	0
	point717	717	1425	45	27	45	16	45	0	0	0	0
	point716	716	1425	45	27	45	16	45	0	0	0	0
	point715	715	1425	45	27	45	16	45	0	0	0	0
	point733	733	1425	45	27	45	16	45	0	0	0	0
	point732	732										
101NB S of Marsh NB Onramp 1In/3	point182	182	1505	55	43	55	28	55	0	0	0	0
	point181	181	1505	55	43	55	28	55	0	0	0	0
	point180	180	1505	55	43	55	28	55	0	0	0	0
	point179	179	1505	55	43	55	28	55	0	0	0	0
	point178	178	1505	55	43	55	28	55	0	0	0	0
	point177	177	1505	55	43	55	28	55	0	0	0	0
	point176	176	1505	55	43	55	28	55	0	0	0	0
	point175	175	1505	55	43	55	28	55	0	0	0	0
	point174	174	1505	55	43	55	28	55	0	0	0	0
	point173	173	1505	55	43	55	28	55	0	0	0	0
	point172	172	1505	55	43	55	28	55	0	0	0	0
	point171	171	1505	55	43	55	28	55	0	0	0	0
	point170	170	1505	55	43	55	28	55	0	0	0	0
	point1022	1022	1505	55	43	55	28	55	0	0	0	0
	point168	168	1505	55	43	55	28	55	0	0	0	0
	point167	167	1505	55	43	55	28	55	0	0	0	0
	point166	166	1505	55	43	55	28	55	0	0	0	0
	point165	165	1505	55	43	55	28	55	0	0	0	0
	point164	164	1505	55	43	55	28	55	0	0	0	0
	point163	163	1505	55	43	55	28	55	0	0	0	0
	point162	162	1505	55	43	55	28	55	0	0	0	0
	point161	161	1505	55	43	55	28	55	0	0	0	0
	point160	160	1505	55	43	55	28	55	0	0	0	0
	point159	159	1505	55	43	55	28	55	0	0	0	0
	point158	158	1505	55	43	55	28	55	0	0	0	0
	point157	157	1505	55	43	55	28	55	0	0	0	0

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	point156	156	1505	55	43	55	28	55	0	0	0	0
	point155	155	1505	55	43	55	28	55	0	0	0	0
	point154	154	1505	55	43	55	28	55	0	0	0	0
	point153	153	1505	55	43	55	28	55	0	0	0	0
	point152	152	1505	55	43	55	28	55	0	0	0	0
	point151	151	1505	55	43	55	28	55	0	0	0	0
	point150	150	1505	55	43	55	28	55	0	0	0	0
	point149	149	1505	55	43	55	28	55	0	0	0	0
	point148	148	1505	55	43	55	28	55	0	0	0	0
	point147	147										
101NB S of Marsh NB Onramp HOV 2	point1091	1091	1505	55	43	55	28	55	0	0	0	0
	point1046	1046	1505	55	43	55	28	55	0	0	0	0
	point1045	1045	1505	55	43	55	28	55	0	0	0	0
	point1044	1044	1505	55	43	55	28	55	0	0	0	0
	point1043	1043	1505	55	43	55	28	55	0	0	0	0
	point1042	1042	1505	55	43	55	28	55	0	0	0	0
	point1041	1041	1505	55	43	55	28	55	0	0	0	0
	point1040	1040	1505	55	43	55	28	55	0	0	0	0
	point1039	1039	1505	55	43	55	28	55	0	0	0	0
	point1038	1038	1505	55	43	55	28	55	0	0	0	0
	point1037	1037	1505	55	43	55	28	55	0	0	0	0
	point1036	1036	1505	55	43	55	28	55	0	0	0	0
	point1035	1035	1505	55	43	55	28	55	0	0	0	0
	point1034	1034	1505	55	43	55	28	55	0	0	0	0
	point1033	1033	1505	55	43	55	28	55	0	0	0	0
	point1032	1032	1505	55	43	55	28	55	0	0	0	0
	point1031	1031	1505	55	43	55	28	55	0	0	0	0
	point1030	1030	1505	55	43	55	28	55	0	0	0	0
	point1029	1029	1505	55	43	55	28	55	0	0	0	0
	point1028	1028	1505	55	43	55	28	55	0	0	0	0
	point1027	1027	1505	55	43	55	28	55	0	0	0	0
	point1026	1026	1505	55	43	55	28	55	0	0	0	0
	point1025	1025	1505	55	43	55	28	55	0	0	0	0
	point1024	1024										
101SB S of Marsh Onramp 1ln/3	point1019	1019	1505	55	43	55	28	55	0	0	0	0
	point289	289	1505	55	43	55	28	55	0	0	0	0

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	point288	288	1505	55	43	55	28	55	0	0	0	0
	point287	287	1505	55	43	55	28	55	0	0	0	0
	point286	286	1505	55	43	55	28	55	0	0	0	0
	point285	285	1505	55	43	55	28	55	0	0	0	0
	point284	284	1505	55	43	55	28	55	0	0	0	0
	point283	283	1505	55	43	55	28	55	0	0	0	0
	point282	282	1505	55	43	55	28	55	0	0	0	0
	point281	281	1505	55	43	55	28	55	0	0	0	0
	point280	280	1505	55	43	55	28	55	0	0	0	0
	point328	328	1505	55	43	55	28	55	0	0	0	0
	point327	327	1505	55	43	55	28	55	0	0	0	0
	point326	326	1505	55	43	55	28	55	0	0	0	0
	point325	325	1505	55	43	55	28	55	0	0	0	0
	point324	324	1505	55	43	55	28	55	0	0	0	0
	point323	323	1505	55	43	55	28	55	0	0	0	0
	point322	322	1505	55	43	55	28	55	0	0	0	0
	point321	321	1505	55	43	55	28	55	0	0	0	0
	point320	320	1505	55	43	55	28	55	0	0	0	0
	point319	319	1505	55	43	55	28	55	0	0	0	0
	point318	318	1505	55	43	55	28	55	0	0	0	0
	point317	317	1505	55	43	55	28	55	0	0	0	0
	point316	316	1505	55	43	55	28	55	0	0	0	0
	point315	315	1505	55	43	55	28	55	0	0	0	0
	point314	314										
Marsh SB to 101 NB Onramp HOV	point401	401	466	55	13	55	9	55	0	0	0	0
	point400	400	466	55	13	55	9	55	0	0	0	0
	point399	399	466	55	13	55	9	55	0	0	0	0
	point398	398	466	55	13	55	9	55	0	0	0	0
	point397	397	466	55	13	55	9	55	0	0	0	0
	point396	396	466	55	13	55	9	55	0	0	0	0
	point407	407	466	55	13	55	9	55	0	0	0	0
	point406	406	466	55	13	55	9	55	0	0	0	0
	point405	405	466	55	13	55	9	55	0	0	0	0
	point404	404	466	55	13	55	9	55	0	0	0	0
	point403	403	466	55	13	55	9	55	0	0	0	0
	point402	402										

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123 Independence

Haven EB 1	point526	526	496	30	10	30	5	30	0	0	0	0
	point525	525	496	30	10	30	5	30	0	0	0	0
	point524	524	496	30	10	30	5	30	0	0	0	0
	point523	523	496	30	10	30	5	30	0	0	0	0
	point522	522	496	30	10	30	5	30	0	0	0	0
	point521	521	496	30	10	30	5	30	0	0	0	0
	point520	520	496	30	10	30	5	30	0	0	0	0
	point533	533	496	30	10	30	5	30	0	0	0	0
	point532	532	496	30	10	30	5	30	0	0	0	0
	point531	531	496	30	10	30	5	30	0	0	0	0
	point530	530	496	30	10	30	5	30	0	0	0	0
	point529	529	496	30	10	30	5	30	0	0	0	0
	point528	528	496	30	10	30	5	30	0	0	0	0
	point527	527										
Chrysler NB Constitution-Bayfront 2L	point1092	1092	168	30	3	30	2	30	0	0	0	0
	point903	903	168	30	3	30	2	30	0	0	0	0
	point902	902	168	30	3	30	2	30	0	0	0	0
	point901	901										
Marsh SB to 101NB R Lane	point380	380	1398	35	40	35	26	35	0	0	0	0
	point379	379	1398	35	40	35	26	35	0	0	0	0
	point378	378	1398	35	40	35	26	35	0	0	0	0
	point377	377	1398	35	40	35	26	35	0	0	0	0
	point376	376	1398	35	40	35	26	35	0	0	0	0
	point388	388	1398	35	40	35	26	35	0	0	0	0
	point387	387										
Independence Middle Turn	point973	973	0	0	0	0	0	0	0	0	0	0
	point974	974	0	0	0	0	0	0	0	0	0	0
	point975	975	0	0	0	0	0	0	0	0	0	0
	point976	976	0	0	0	0	0	0	0	0	0	0
	point977	977	0	0	0	0	0	0	0	0	0	0
	point978	978	0	0	0	0	0	0	0	0	0	0
	point979	979	0	0	0	0	0	0	0	0	0	0
	point980	980	0	0	0	0	0	0	0	0	0	0
	point981	981	0	0	0	0	0	0	0	0	0	0
	point982	982	0	0	0	0	0	0	0	0	0	0
	point1094	1094	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes**123 Independence**

	point984	984	0	0	0	0	0	0	0	0	0	0
	point985	985	0	0	0	0	0	0	0	0	0	0
	point986	986										
Marsh SB to 101 NB Onramp 2Ln	point1095	1095	932	55	26	55	18	55	0	0	0	0
	point1096	1096	932	55	26	55	18	55	0	0	0	0
	point1097	1097	932	55	26	55	18	55	0	0	0	0
	point1098	1098	932	55	26	55	18	55	0	0	0	0
	point1099	1099	932	55	26	55	18	55	0	0	0	0
	point1100	1100	932	55	26	55	18	55	0	0	0	0
	point1101	1101	932	55	26	55	18	55	0	0	0	0
	point1102	1102	932	55	26	55	18	55	0	0	0	0
	point1103	1103	932	55	26	55	18	55	0	0	0	0
	point1104	1104	932	55	26	55	18	55	0	0	0	0
	point1105	1105	932	55	26	55	18	55	0	0	0	0
	point1106	1106										

