



NOISE FIELD SHEETS

FIELD NOISE MEASUREMENT DATA

PROJECT: General Plan Update EIR

PROJ. # 00096.07

ST-1
 SITE IDENTIFICATION: LA CANADA PRESBYTERIAN CHURCH OBSERVER(S): Peter Hardie
 ADDRESS: 626 FOOT HILL BLVD
 START DATE / TIME: 11/11 4:45 END DATE / TIME: _____

METEOROLOGICAL CONDITIONS:
 TEMP: 69 °F HUMIDITY: 53 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 0 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
 SKY: SUNNY CLEAR OVCST PRTLY CLOUDY FOG RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:
 INSTRUMENT: LD 912 TYPE: D2 SERIAL #: 0432
 CALIBRATOR: 14200 SERIAL #: 66444
 CALIBRATION CHECK: PRE-TEST 113.9 dBA SPL POST-TEST 114 dBA SPL WINDSCREEN ✓
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER: _____
 REC # START END L_{eq} L_{max} L_{min} L₉₀ L₅₀ L₁₀ OTHER: (TYPE?)
ST-1 8:45 9:00 63.8 79.5 50.4 53.4 59.7 66.6

COMMENTS: NOTED 12 IN OUTSIDE AREA OF CHURCH TRAFFIC IS DOMINANT NOISE SOURCE. TRAFFIC ALONG FOOT HILL

SOURCE INFO AND TRAFFIC COUNTS:
 PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: _____
 ROADWAY TYPE: _____
 TRAFFIC COUNT DURATION: _____-MIN SPEED #2 COUNT SPEED
 NB/EB SB/WB NB/EB SB/WB NB/EB SB/WB NB/EB SB/WB
 AUTOS: _____
 MED. TRUCKS: _____
 HVY TRUCKS: _____
 BUSES: _____
 MOTORCYCLES: _____
 SPEED ESTIMATED BY: RADAR / DRIVING / OBSERVER
 OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:
 TERRAIN: HARD SOFT MIXED FLAT OTHER: _____
 PHOTOS: 1 2 3 4 N 2 SW
 OTHER COMMENTS / SKETCH:

FIELD NOISE MEASUREMENT DATA

PROJECT: General Plan Update EIR

PROJ. # 00096.07

SITE IDENTIFICATION: ST-2 CRESTVIEW PRIMP SCHOOL OBSERVER(S): Peter Hardie
ADDRESS: 140 FOOT HILL BLVD
START DATE / TIME: 9:30 11/11 **END DATE / TIME:** _____

METEOROLOGICAL CONDITIONS:
 TEMP: 72 °F HUMIDITY: 37 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 0 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
 SKY: SUNNY CLEAR OVCST PRTLY CLOUDY FOG RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:
 INSTRUMENT: LD 812 TYPE: 02 SERIAL #: 0432
 CALIBRATOR: CAZ20 SERIAL #: 6644
 CALIBRATION CHECK: PRE-TEST 119 dBA SPL POST-TEST 114 dBA SPL WINDSCREEN: 2
 SETTINGS: A-WEIGHTED SLOW FAST. FRONTAL RANDOM ANSI OTHER: _____

REC #	START	END	L _{eq}	L _{max}	L _{min}	L ₉₀	L ₅₀	L ₁₀	OTHER: (TYPE?)
<u>ST-2</u>	<u>9:25</u>	<u>9:40</u>	<u>57.3</u>	<u>73.1</u>	<u>50.3</u>	<u>57.6</u>	<u>57.2</u>	<u>62.2</u>	

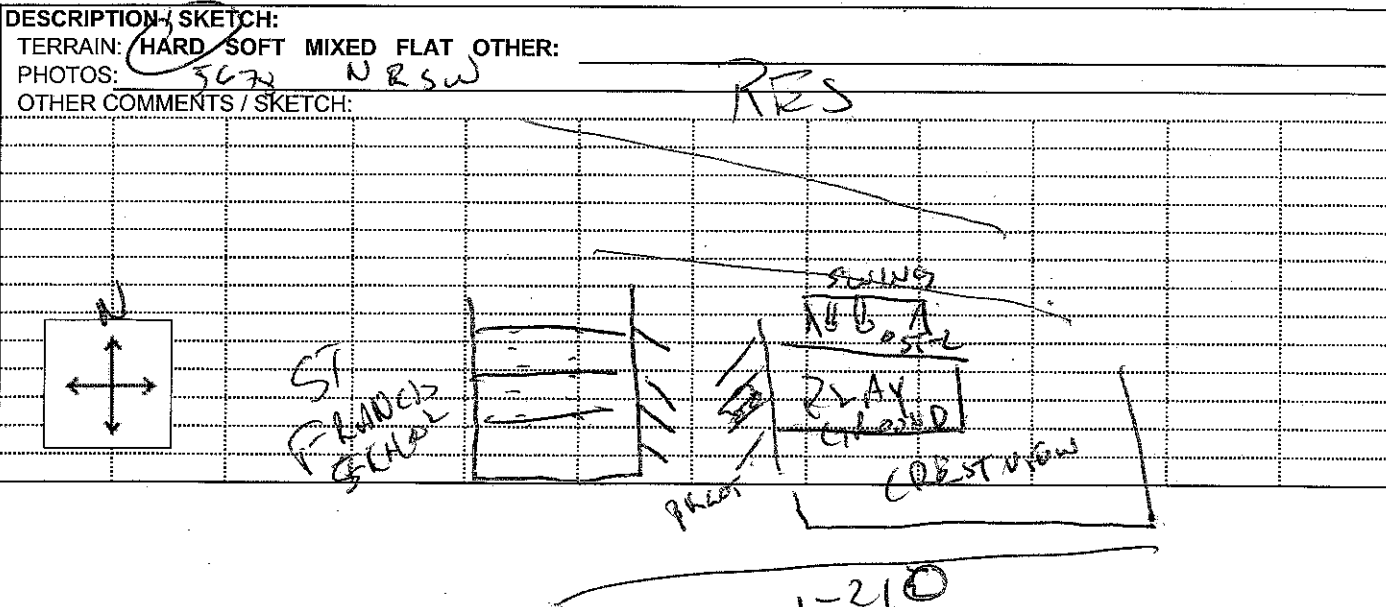
COMMENTS: PERIODIC TRAFFIC IS AUDIBLE & LEAR LOWER 90ST TRAFFIC ON 210 IS AUDIBLE AS WELL CHILDRN PLAYING ON PLAY GROUND ARE AUDIBLE

SOURCE INFO AND TRAFFIC COUNTS:
 PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: _____
 ROADWAY TYPE: _____

	TRAFFIC COUNT DURATION:		-MIN		SPEED		#2 COUNT		SPEED	
	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
AUTOS:										
MED. TRUCKS:										
HVY TRUCKS:										
BUSES:										
MOTORCYCLES:										

SPEED ESTIMATED BY: RADAR / DRIVING / OBSERVER

 OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: _____



FIELD NOISE MEASUREMENT DATA

PROJECT: General Plan Update EIR

PROJ. # 00096.07

SITE IDENTIFICATION: <u>ST-3</u>	OBSERVER(S): <u>Peter Hardie</u>
ADDRESS: <u>4310 CHEVY CHASE AVE</u>	END DATE / TIME: _____
START DATE / TIME: <u>10:25 11/11</u>	

METEOROLOGICAL CONDITIONS:

TEMP: 12.4 °F HUMIDITY: 41 %R.H. WIND: CALM LIGHT MODERATE VARIABLE

WINDSPEED: 0 MPH DIR: N NE E SE S SW W NW STEADY GUSTY

SKY: SUNNY CLEAR OVCST PRTLY CLOUDY FOG RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD 812 TYPE: 1 2 SERIAL #: 0434

CALIBRATOR: LAL 200 SERIAL #: 6644

CALIBRATION CHECK: PRE-TEST 114 dBA SPL POST-TEST 114 dBA SPL WINDSCREEN ✓

SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM OTHER: _____

REC # START END L_{eq} L_{max} L_{min} L₉₀ L₅₀ L₁₀ OTHER: (TYPE?)

<u>ST-3</u>	<u>10:15</u>	<u>10:30</u>	<u>65.4</u>	<u>86.0</u>	<u>42.5</u>	<u>52.1</u>	<u>59.1</u>	<u>67.6</u>	

COMMENTS: TRAFFIC ON CHEVY CHASE + DISCANSO PLASER NOISE SOURCES & W/ PERIODIC DOG BARKING

SOURCE INFO AND TRAFFIC COUNTS:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: TYPICAL RESIDENTIAL NOISES

ROADWAY TYPE: _____

	TRAFFIC COUNT DURATION:		-MIN		SPEED		#2 COUNT		SPEED	
	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
AUTOS:										
MED. TRUCKS:										
HVY TRUCKS:										
BUSES:										
MOTORCYCLES:										

SPEED ESTIMATED BY: RADAR / DRIVING / OBSERVER

OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: 7 10 11 12 N W SE

OTHER COMMENTS / SKETCH: _____

FIELD NOISE MEASUREMENT DATA

PROJECT: General Plan Update EIR

PROJ. # 00096.07

SITE IDENTIFICATION: STAN FLINT CANYON TRAILS CLUB OBSERVER(S): Peter Hardie
ADDRESS: 265 Berkshire
START DATE / TIME: 11:05 4/11 **END DATE / TIME:** _____

METEOROLOGICAL CONDITIONS:
 TEMP: 78 °F HUMIDITY: 22 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 0 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
 SKY: SUNNY CLEAR OVCST PRTLY CLOUDY FOG RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:
 INSTRUMENT: C0812 TYPE: 1 2 SERIAL #: 0432
 CALIBRATOR: CAL 200 SERIAL #: 6614
 CALIBRATION CHECK: PRE-TEST 114 dBA SPL POST-TEST 114 dBA SPL WINDSCREEN ✓
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

REC #	START	END	L _{eq}	L _{max}	L _{min}	L ₉₀	L ₅₀	L ₁₀	OTHER: (TYPE?)
<u>ST-4</u>	<u>11:05</u>	<u>11:20</u>	<u>63.2</u>	<u>72.6</u>	<u>52.4</u>	<u>60.6</u>	<u>62.4</u>	<u>65.1</u>	

COMMENTS: L-40 TRAFFIC IS VERY NOTICEABLE + DOMINATES THE NOISE ENV.

SOURCE INFO AND TRAFFIC COUNTS:
 PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: People playing Tennis
 ROADWAY TYPE: _____

	TRAFFIC COUNT DURATION:		-MIN		SPEED		#2 COUNT		SPEED	
	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
AUTOS:										
MED. TRUCKS:										
HVY TRUCKS:										
BUSES:										
MOTORCYCLES:										

SPEED ESTIMATED BY: RADAR / DRIVING / OBSERVER

OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL / DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:
 TERRAIN: HARD SOFT MIXED FLAT OTHER: _____
 PHOTOS: 13 11:15 12 NE SW
 OTHER COMMENTS / SKETCH: _____

FIELD NOISE MEASUREMENT DATA

PROJECT: General Plan Update EIR

PROJ. # 00096.07

SITE IDENTIFICATION: <u>ST-5</u> ADDRESS: <u>4625 Oak Grove Elmer Ridge Rd</u> START DATE/TIME: <u>12:45 1/21</u>	OBSERVER(S): <u>Peter Hardie</u> CLUB END DATE/TIME: _____
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METEOROLOGICAL CONDITIONS:

TEMP: 75 °F HUMIDITY: 25 %R.H. WIND: CALM LIGHT MODERATE VARIABLE

WINDSPEED: 1-3 MPH DIR: N NE E SE S SW W NW STEADY GUSTY

SKY: SUNNY CLEAR OVCST PRTLY CLOUDY FOG RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LP 812 TYPE: 1 2 SERIAL #: 0432

CALIBRATOR: CAL 200 SERIAL #: 6644

CALIBRATION CHECK: PRE-TEST 114 dBA SPL POST-TEST 114 dBA SPL WINDSCREEN

SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

REC#	START	END	L _{eq}	L _{max}	L _{min}	L ₉₀	L ₅₀	L ₁₀	OTHER: (TYPE?)
<u>ST-5</u>	<u>12:45</u>	<u>1:00</u>	<u>57.9</u>	<u>69.6</u>	<u>46.1</u>	<u>47.2</u>	<u>49.4</u>	<u>53.6</u>	_____

COMMENTS: Noise from 1-2.0 is audible. Traffic on Oak Grove is not permitted.

SOURCE INFO AND TRAFFIC COUNTS:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: People talking

ROADWAY TYPE: _____

	TRAFFIC COUNT DURATION:		SPEED		#2 COUNT		SPEED	
	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
AUTOS:								
MED. TRUCKS:								
HVY TRUCKS:								
BUSES:								
MOTORCYCLES:								

SPEED ESTIMATED BY: RADAR / DRIVING / OBSERVER

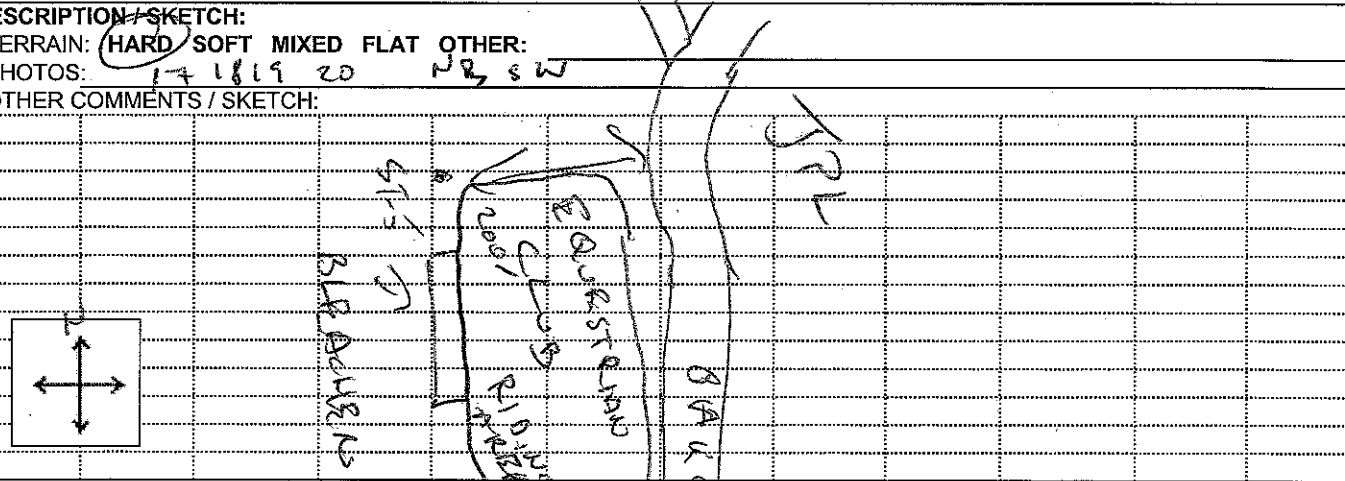
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION/SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: 17 18 19 20 NB SW

OTHER COMMENTS / SKETCH: _____



The sketch shows a measurement point 'ST-5' located near a road labeled 'Oak Grove Rd'. A 'FOOTHILL' is indicated to the south of the road. A building or area is labeled 'BIA & STEAR'. A compass rose is shown in the bottom left corner of the sketch area.

FIELD NOISE MEASUREMENT DATA

PROJECT: General Plan Update EIR

PROJ. # 00096.07

SITE IDENTIFICATION: <u>ST-6</u>	OBSERVER(S): <u>Peter Hardie</u>
ADDRESS: <u>1010 CALSBURY</u>	END DATE / TIME: _____
START DATE / TIME: <u>1:20 11/10</u>	

METEOROLOGICAL CONDITIONS:

TEMP: 36 °F HUMIDITY: 23 %R.H. WIND: CALM LIGHT MODERATE VARIABLE

WINDSPEED: _____ MPH DIR: N NE E SE S SW W NW STEADY GUSTY

SKY: SUNNY CLEAR OVCRS PRTLY CLOUDY FOG RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD 812 TYPE: 12 SERIAL #: 0932

CALIBRATOR: CAL 200 SERIAL #: 6699

CALIBRATION CHECK: PRE-TEST 114 dBA SPL POST-TEST _____ dBA SPL WINDSCREEN ✓

SETTINGS: A-WEIGHT SLOW FAST FRONTAL RANDOM ANGI OTHER: _____

REC #	START	END	L _{eq}	L _{max}	L _{min}	L ₉₀	L ₅₀	L ₁₀	OTHER: (TYPE?)
<u>ST-6</u>	<u>1:20</u>	<u>1:35</u>	<u>62.4</u>	<u>74.8</u>	<u>57.8</u>	<u>60.3</u>	<u>61.8</u>	<u>63.3</u>	

COMMENTS: NOISE FROM I-810 DOMINANT NOISE

SOURCE INFO AND TRAFFIC COUNTS:

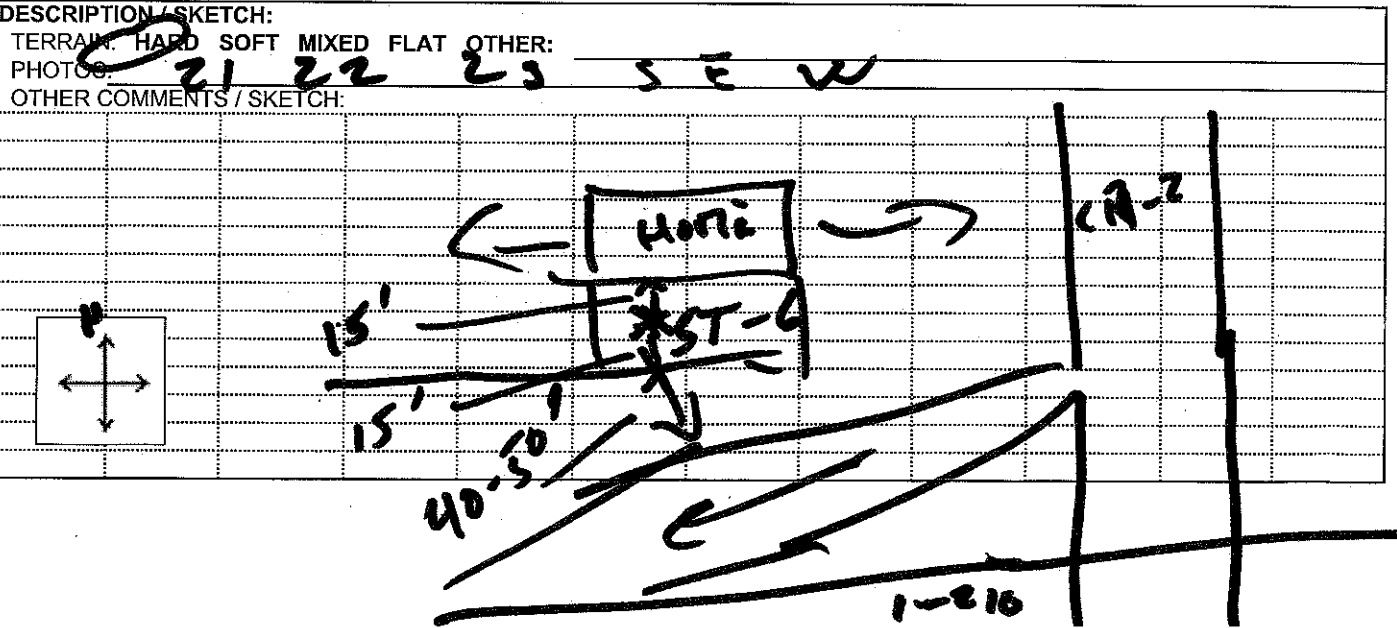
PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: I-210

ROADWAY TYPE: _____

	-MIN		SPEED		#2 COUNT		SPEED	
	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
AUTOS:								
MED. TRUCKS:								
HVY TRUCKS:								
BUSES:								
MOTORCYCLES:								

SPEED ESTIMATED BY: RADAR / DRIVING / OBSERVER

OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: _____



FIELD NOISE MEASUREMENT DATA

PROJECT: General Plan Update EIR

PROJ. # 00096.07

SITE IDENTIFICATION: <u>57-7</u>	OBSERVER(S): <u>Peter Hardie</u>
ADDRESS: <u>GLENDA PARK SP-2</u>	END DATE / TIME: _____
START DATE / TIME: <u>2:00 11/11</u>	

METEOROLOGICAL CONDITIONS:

TEMP: 76 °F HUMIDITY: 18 %R.H. WIND: CAEM LIGHT MODERATE VARIABLE

WINDSPEED: _____ MPH DIR: N NE E SE S SW W NW STEADY GUSTY

SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD 812 TYPE: 2 SERIAL #: 6432

CALIBRATOR: AL200 SERIAL #: 6644

CALIBRATION CHECK: PRE-TEST 117 dBA SPL POST-TEST 114 dBA SPL WINDSCREEN ✓

SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

REC #	START	END	L _{eq}	L _{max}	L _{min}	L ₉₀	L ₅₀	L ₁₀	OTHER: (TYPE?)
<u>57</u>	<u>2:00</u>	<u>2:15</u>	<u>58.6</u>	<u>72.4</u>	<u>40.3</u>	<u>44.8</u>	<u>55.1</u>	<u>6.9</u>	

COMMENTS: _____

SOURCE INFO AND TRAFFIC COUNTS:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: Construction on of road across street

ROADWAY TYPE: _____

	TRAFFIC COUNT DURATION: _____ -MIN		SPEED		#2 COUNT		SPEED	
	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
AUTOS:								
MED. TRUCKS:								
HVY TRUCKS:								
BUSES:								
MOTORCYCLES:								

SPEED ESTIMATED BY: RADAR / DRIVING / OBSERVER

OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: 24, 25, 26, 27

OTHER COMMENTS / SKETCH: _____

FIELD NOISE MEASUREMENT DATA

PROJECT: General Plan Update EIR

PROJ. # 00096.07

SITE IDENTIFICATION: <u>ST-8</u> ADDRESS: <u>6025 PALM DR PALM REST EIR School</u> START DATE / TIME: <u>2-25 11/11/09</u>	OBSERVER(S): <u>Peter Hardie</u> END DATE / TIME: _____
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METEROLOGICAL CONDITIONS:			
TEMP: <u>74</u> °F	HUMIDITY: <u>26</u> %R.H.	WIND: <u>CALM</u> LIGHT MODERATE VARIABLE	
WINDSPEED: <u>0</u> MPH	DIR: <u>N</u> NE E SE S SW W NW	STEADY GUSTY	
SKY: <u>SUNNY CLEAR</u>	OVERCAST PRTLY CLOUDY	FOG	RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:									
INSTRUMENT: <u>LD 812</u>					TYPE: <u>2</u>		SERIAL #: <u>0432</u>		
CALIBRATOR: <u>AL 200</u>							SERIAL #: <u>6694</u>		
CALIBRATION CHECK: PRE-TEST <u>114</u> dBA SPL					POST-TEST _____ dBA SPL		WINDSCREEN <input checked="" type="checkbox"/>		
SETTINGS: <u>A-WEIGHTED</u> <u>SLOW</u> FAST FRONTAL <u>RANDOM</u> <u>ANSI</u> OTHER: _____									
REC #	START	END	L _{eq}	L _{max}	L _{min}	L ₉₀	L ₅₀	L ₁₀	OTHER: (TYPE?)
<u>ST-8</u>	<u>2:45</u>	<u>3:0</u>	<u>51.2</u>	<u>71.2</u>	<u>40.2</u>	<u>41.4</u>	<u>43.3</u>	<u>54.4</u>	_____

COMMENTS: VERY LIMITED TRAFFIC. TRAFFIC ON I-210 IS AUDIBLE

SOURCE INFO AND TRAFFIC COUNTS:									
PRIMARY NOISE SOURCE: <u>TRAFFIC</u> AIRCRAFT RAIL INDUSTRIAL <u>AMBIENT</u> OTHER: _____									
ROADWAY TYPE: _____									
TRAFFIC COUNT DURATION: _____ -MIN		SPEED				#2 COUNT		SPEED	
	NB / EB	SB / WB	NB / EB	SB / WB	NB / EB	SB / WB	NB / EB	SB / WB	
AUTOS:	_____	_____	_____	_____	_____	_____	_____	_____	
MED. TRUCKS:	_____	_____	_____	_____	_____	_____	_____	_____	
HVY TRUCKS:	_____	_____	_____	_____	_____	_____	_____	_____	
BUSES:	_____	_____	_____	_____	_____	_____	_____	_____	
MOTORCYCLES:	_____	_____	_____	_____	_____	_____	_____	_____	
SPEED ESTIMATED BY: RADAR / DRIVING / OBSERVER									
OTHER SOURCES: <u>DIST. AIRCRAFT</u> / <u>RUSTLING LEAVES</u> / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL / DIST. CHILDREN PLAYING / <u>DIST. TRAFFIC</u> / DIST. LANDSCAPING ACTIVITIES / OTHER: _____									

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: 28, 29, 30, 31 US SW

OTHER COMMENTS / SKETCH:

