

Appendix G

Noise Measurements

FIELD NOISE MEASUREMENT DATA

PROJECT: LA RMP PEIR PROJ. # 00059.20

SITE IDENTIFICATION: LT 1 OBSERVER(S): JCR
 ADDRESS: Near bike path at Columbus Ave and Valleyheart Dr.
 START DATE / TIME: 5/13/20 - 8:23 AM END DATE / TIME: 5/15/20 - 8:40 AM

METEOROLOGICAL CONDITIONS:

TEMP: _____ °F HUMIDITY: _____ %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: _____ MPH DIR: N NE E SE S SW W NW STEADY GUSTY
 SKY: SUNNY CLEAR OVRCAST PARTLY CLOUDY FOG RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:

INSTRUMENT: Piccolo D TYPE: 1 (2) SERIAL #: 2602
 CALIBRATOR: LDCAL 200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 94 AFTER: 93.8 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min

COMMENTS: - cleared site @ 8:40 AM 5/13/20
- Arrived for pickup @ 8:35 AM (5/15/20)

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: _____

ROADWAY TYPE:

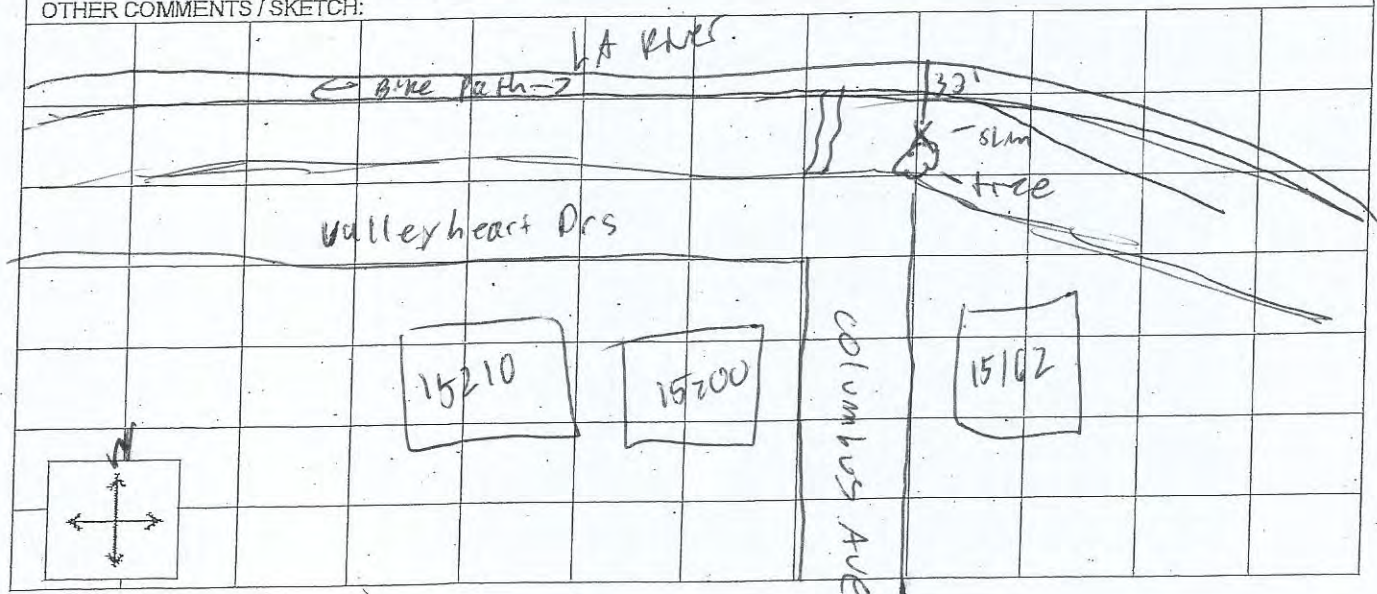
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
 DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: _____

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: _____

OTHER COMMENTS / SKETCH: _____



FIELD NOISE MEASUREMENT DATA

PROJECT: LARM P ETR

PROJ. # 00054.20

SITE IDENTIFICATION: LT-2

OBSERVER(S): JCK

ADDRESS: Bike path entrance off Riverdale Ave

START DATE / TIME: 5/13/20 - 9:10 AM

END DATE / TIME: 5/15/20 - 9:23 AM

METEOROLOGICAL CONDITIONS:

TEMP: _____ °F HUMIDITY: _____ %R.H. WIND: CALM 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: Piccolo E TYPE: 1 (2) SERIAL #: 2502
CALIBRATOR: LD CAL 200 SERIAL #: 2916
CALIBRATION CHECK, BEFORE: 94 AFTER 93.7 WINDSCREEN X
SETTINGS: A-WEIGHTED (SLOW) FAST FRONTAL (RANDOM) (ANSI) OTHER: _____

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	50	90	99	min

COMMENTS: cleared site @ 9:40 AM (5/13/20)
- Arrived for pick up @ 9:20 AM (5/15/20)

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: _____

ROADWAY TYPE:

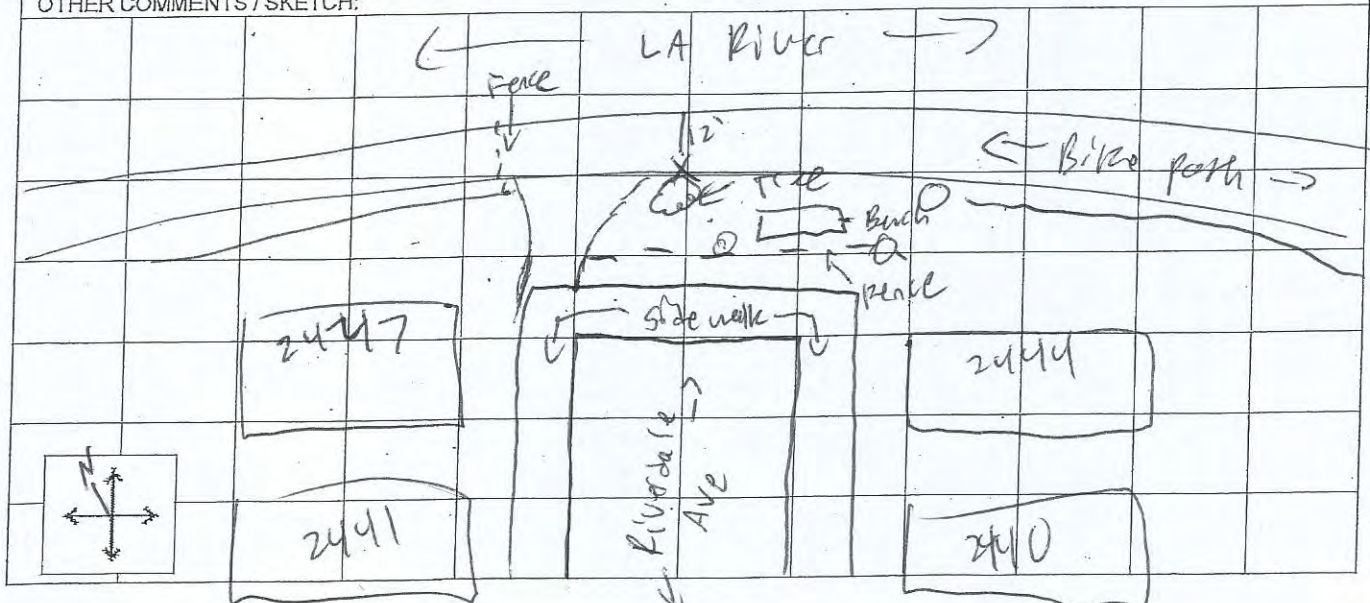
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: _____

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: _____

OTHER COMMENTS / SKETCH: _____



FIELD NOISE MEASUREMENT DATA

PROJECT: LA RMP PEIR

PROJ. # 00054.20

SITE IDENTIFICATION: LT-3

OBSERVER(S): JCR

ADDRESS: River Front park

START DATE / TIME: 5/13/20 10:13 AM

END DATE / TIME: 5/15/20 10:00 AM

METEOROLOGICAL CONDITIONS:

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

ACOUSTIC MEASUREMENTS:

INSTRUMENT: Piccolo H TYPE: 1 (2) SERIAL #: 0903
CALIBRATOR: LP CH 200 SERIAL #: 2916
CALIBRATION CHECK, BEFORE: 99 AFTER: 93.7 WINDSCREEN X
SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min

COMMENTS: cleared site @ 10:26 AM (5/13/20)
- Arrived for pick-up @ 9:55 AM (5/15/20)

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: _____

ROADWAY TYPE: _____

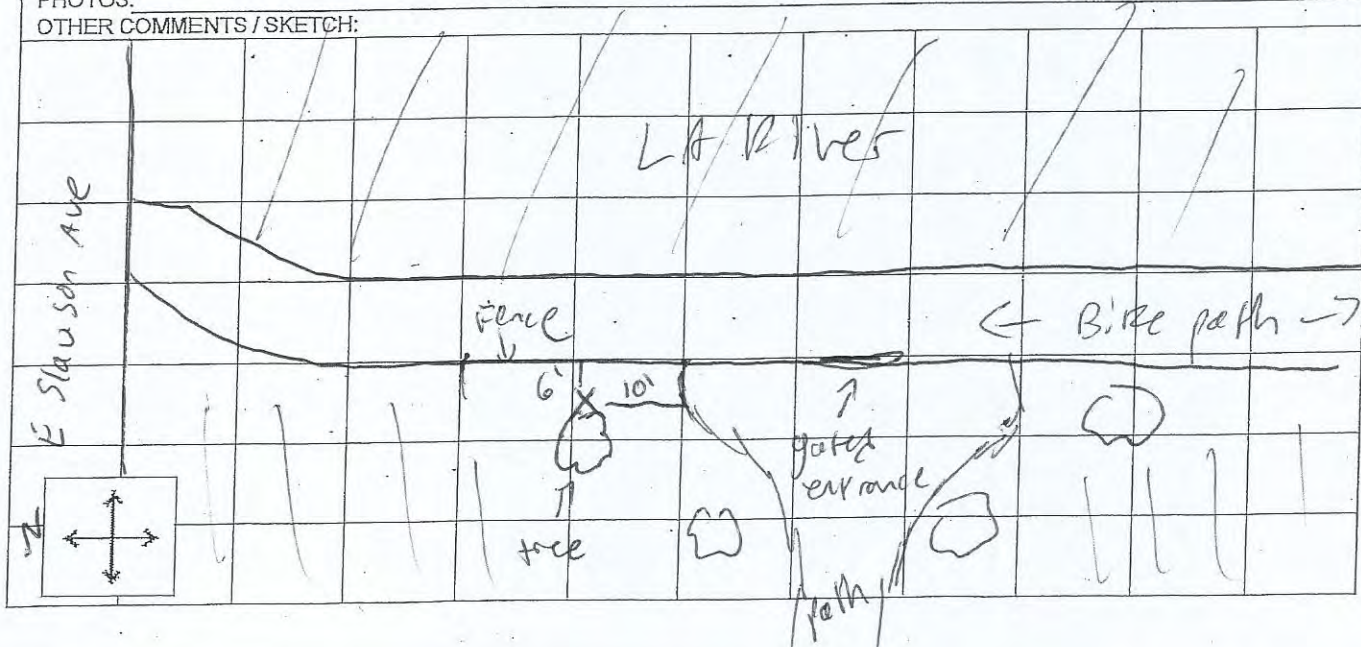
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: _____

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: _____

OTHER COMMENTS / SKETCH: _____



FIELD NOISE MEASUREMENT DATA

PROJECT: LARMP PEIR

PROJ. # 00054.20

SITE IDENTIFICATION: LT-4

OBSERVER(S): SCR

ADDRESS: Hollydale Regional park

START DATE / TIME: 5/13/20 10:49 Am

END DATE / TIME: 5/15/20 11:58 Am

METEOROLOGICAL CONDITIONS:

TEMP: _____ °F HUMIDITY: _____ %R.H. WIND: CALM LIGHT MODERATE VARIABLE
WINDSPEED: _____ MPH DIR: N NE E SE S SW W NW STEADY GUSTY
SKY: SUNNY CLEAR OVRCAST PARTLY CLOUDY FOG RAIN OTHER: _____

ACOUSTIC MEASUREMENTS:

INSTRUMENT: Piccolo F TYPE: 1 (2)
CALIBRATOR: LP CAL 200
CALIBRATION CHECK, BEFORE: 94 AFTER: 93.7 WINDSCREEN X
SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

SERIAL #: 0001

SERIAL #: 2916

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min

COMMENTS: Cleared site @ 11:10 Am (5/13/20)
Arrived for pick-up @ 11:47 Am (5/15/20)

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: _____

ROADWAY TYPE: _____

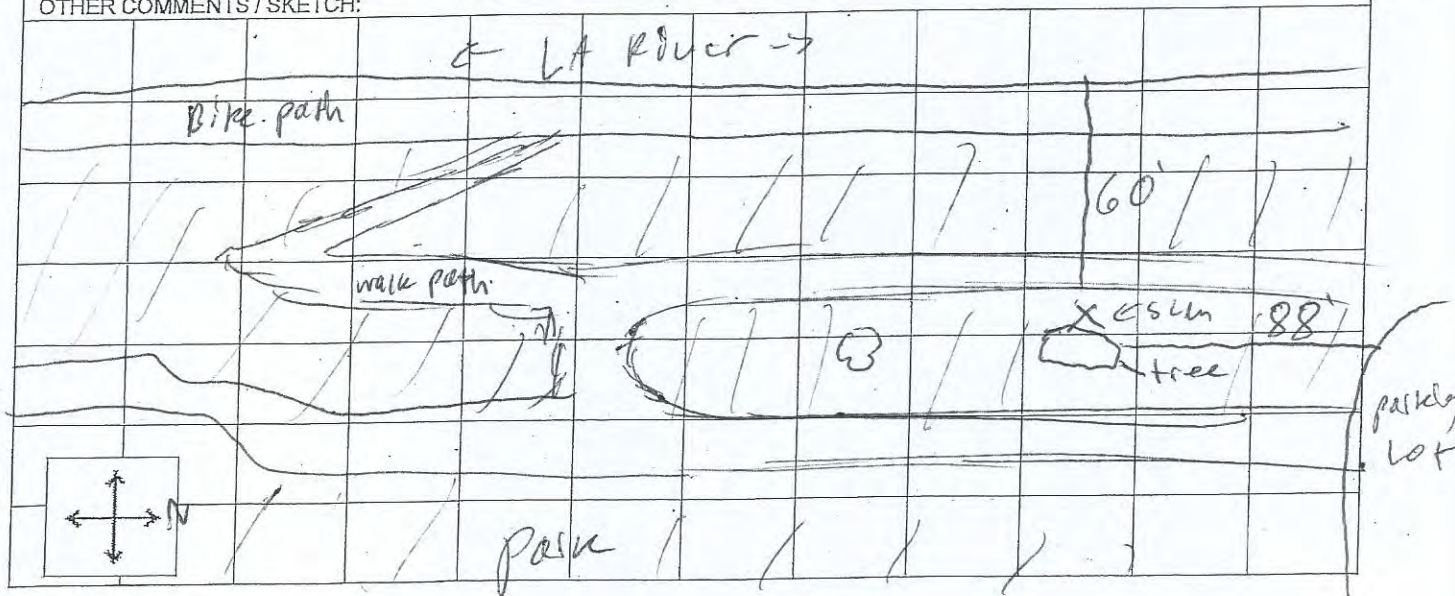
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: _____

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: _____

OTHER COMMENTS / SKETCH: _____



FIELD NOISE MEASUREMENT DATA

PROJECT: LARMP PEIR PROJ. # 00054.20

SITE IDENTIFICATION: LT-5 OBSERVER(S): JCR
 ADDRESS: Bike path North of W Ocean Blvd
 START DATE / TIME: 5/13/20 - 11:51 AM END DATE / TIME: 5/15/20 - 3:24 PM

METEOROLOGICAL CONDITIONS:

TEMP: _____ °F HUMIDITY: _____ %R.H. WIND: CALM 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: Piccolo G TYPE: 1 2 SERIAL #: 0407
 CALIBRATOR: LDAL200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 99 AFTER: 93.7 WINDSCREEN X
 SETTINGS: A-WEIGHTED 03 SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min

COMMENTS: cleared site @ 12:11 pm (5/13/20)
Arrived for pickup @ 3:15 pm (5/15/20)

NOISE SOURCE INFO:

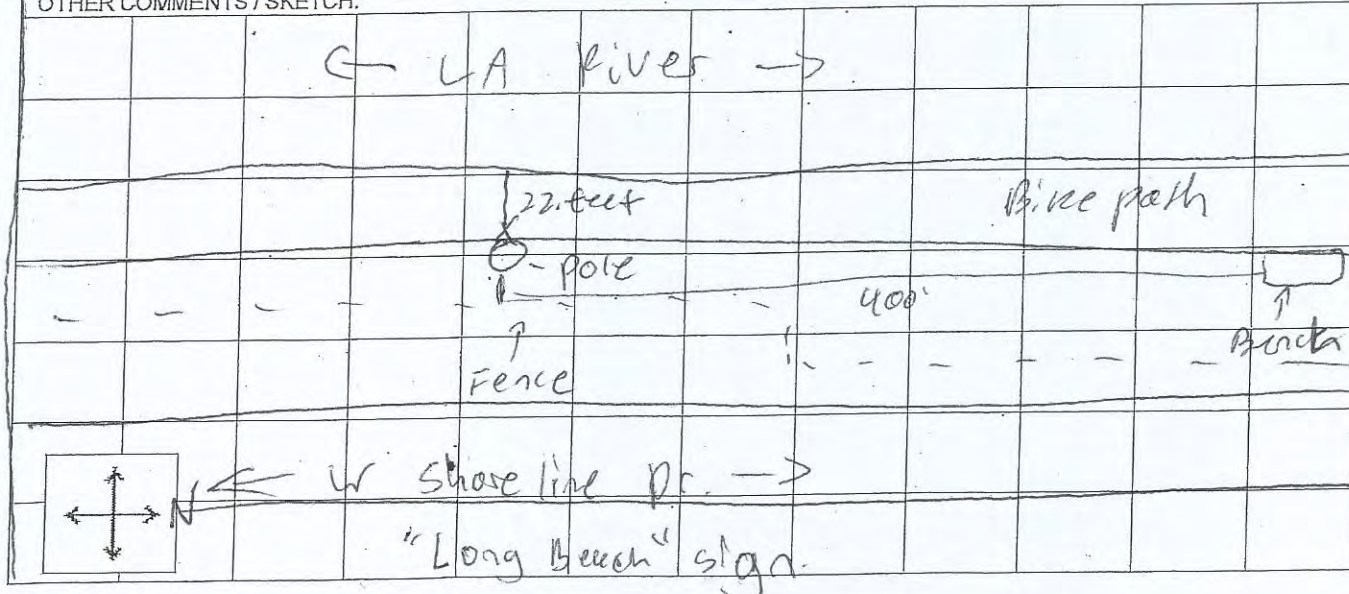
PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: _____
 ROADWAY TYPE: _____
 OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
 DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: _____

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: _____

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LA RIVER LARMI PEIR

PROJ. # 00054.20

SITE IDENTIFICATION:

ADDRESS: Near 6801 Delco Ave, Winnetka

START DATE / TIME: 5/14/20 8:43 AM

OBSERVER(S): JCR

END DATE / TIME: 5/14/20 - 9:03 AM

METEOROLOGICAL CONDITIONS:

TEMP: 67 °F HUMIDITY: 66 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
WINDSPEED: 0-0 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG RAIN OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: CD LXT TYPE: 1 2 SERIAL #: 4005

CALIBRATOR: CAL 200 SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114 AFTER: 114.1 WINDSCREEN X

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

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
821	8:43	9:03	57.9	68.8	64.6	62.0	59.1	55.8	46.2	41.4	39.8	

COMMENTS: - Active traffic on Vanowen
- parked out car starting near SLAM.
- parked out ambulance siren.

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

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

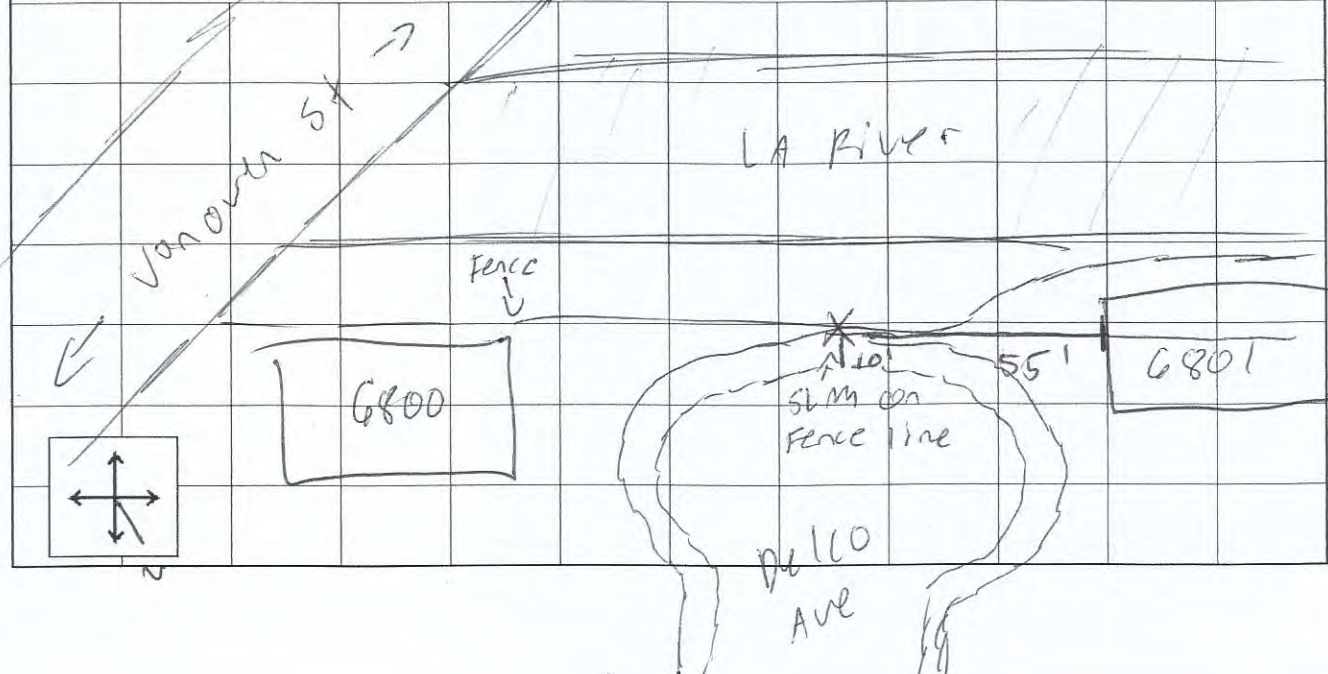
- frequent airplane flyovers

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: 2020 LARUP PEIR PROJ. # 00054.20

SITE IDENTIFICATION: ST2 OBSERVER(S): JCR
 ADDRESS: NEAS VCAA Baseball Fields
 START DATE / TIME: 5/14/20 - 9:31 END DATE / TIME: 5/14/20 - 9:51 AM

METEOROLOGICAL CONDITIONS:
 TEMP: 71 °F HUMIDITY: 54 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 0-1 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
 SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG RAIN OTHER:

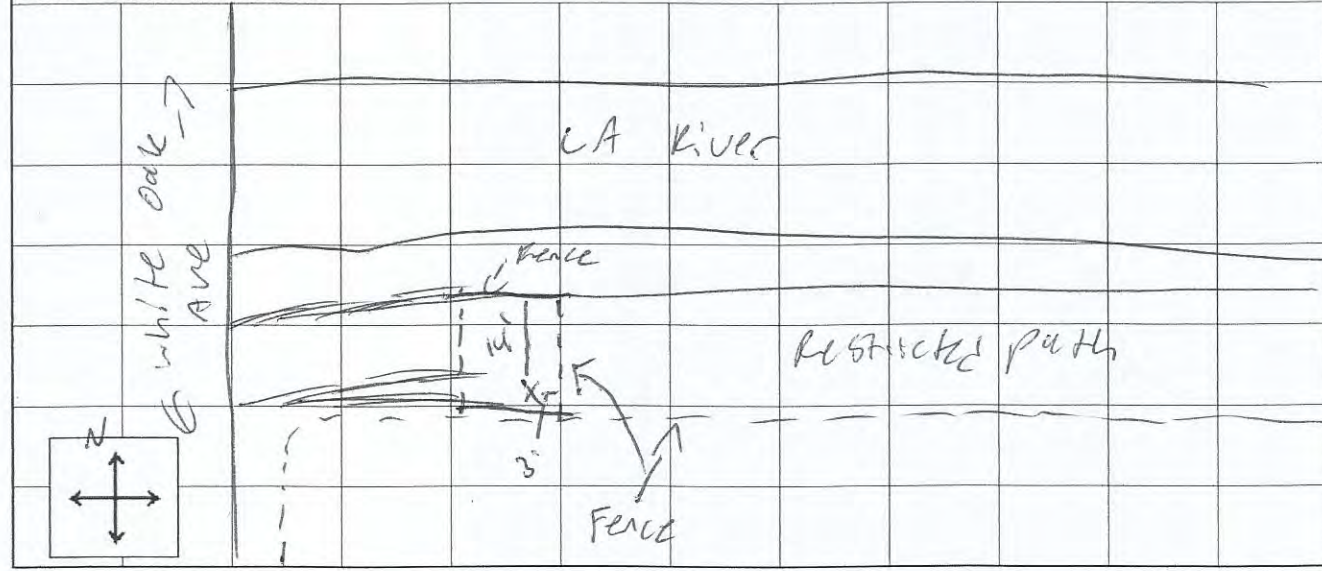
ACOUSTIC MEASUREMENTS:
 INSTRUMENT: LD LXT TYPE: 1 2 SERIAL #: 4005
 CALIBRATOR: LD CAL 200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 114.0 AFTER: 113.82 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L 50	90	99	min
<u>822</u>	<u>9:31</u>	<u>9:51</u>	<u>58.0</u>	<u>64.0</u>	<u>64.0</u>	<u>61.5</u>	<u>59.4</u>	<u>56.5</u>	<u>50.3</u>	<u>47.1</u>	<u>45.9</u>

COMMENTS: pauses out ~~commercial jet~~ commercial jet flyover

NOISE SOURCE INFO:
 PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:
 ROADWAY TYPE:
 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:
 OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LA RMP PEIR PROJ. # 00054.20

SITE IDENTIFICATION: ST3 OBSERVER(S): JCR
 ADDRESS: NEAR 4700 Tyron Ave
 START DATE / TIME: 5/14/20 - 10:15 Am END DATE / TIME: 5/14/20 - 10:35 Am

METEROLOGICAL CONDITIONS:

TEMP: 72 °F HUMIDITY: 49.0 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 0-1 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 LXT TYPE: 2 SERIAL #: 4005
 CALIBRATOR: CAL 200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 114.0 AFTER: 113.85 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
123	10:15	10:35	60.7	69.5	53.9	62.3	61.2	60.4	58.9	57.7	57.4	

COMMENTS: - some aircraft fly overs
- Traffic noise dominates

NOISE SOURCE INFO:

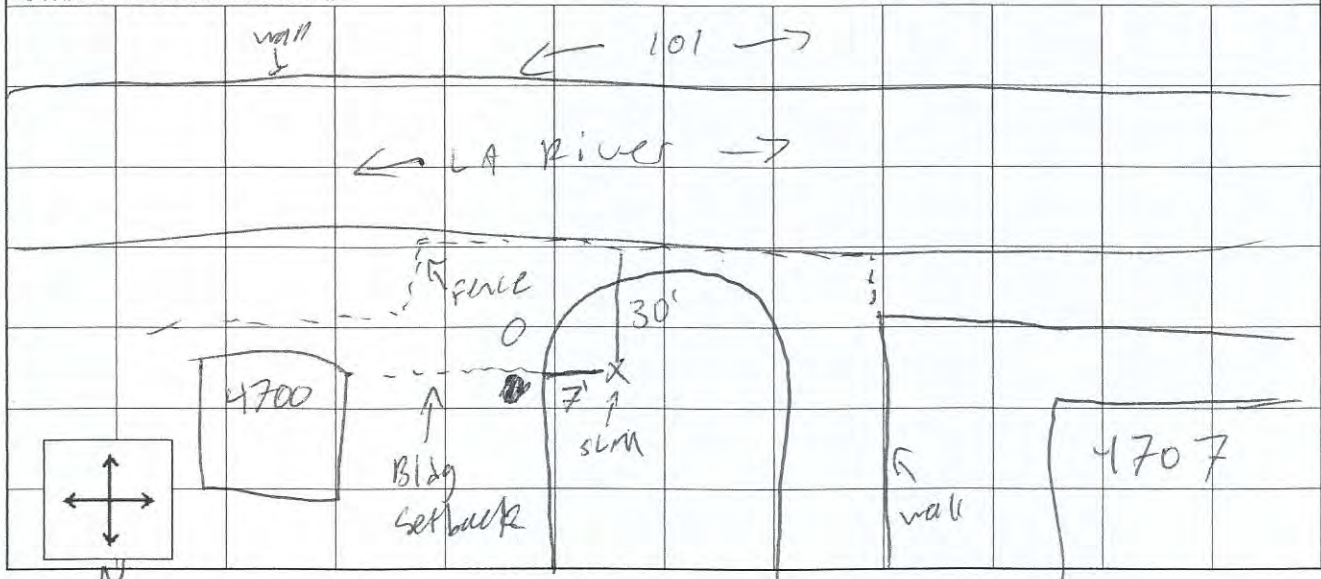
PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:
 ROADWAY TYPE:
 OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: 2020 LA RMP REIR PROJ. # 00054.20

SITE IDENTIFICATION: STV OBSERVER(S): JCR
 ADDRESS: driv entrance near 13236 valleyheart dr
 START DATE / TIME: 5/14/20 - 10:58 AM END DATE / TIME: 6/14/20 - 11:16 AM

METEROLOGICAL CONDITIONS:

TEMP: 72 °F HUMIDITY: 43 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 0-2 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 LXT TYPE: 12 SERIAL #: 4005
 CALIBRATOR: LD CAL 200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 114.0 AFTER: 114.03 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
829	10:58	11:16	47.4	58.1	53.0	49.8	47.7	46.4	44.6	43.3	42.5	

COMMENTS: light traffic on valleyheart dr. / stopped measurement
- paused out pedestrian activity. @ 10 min. land survey
- paused out children playing near by. activity started near SLM.

NOISE SOURCE INFO:

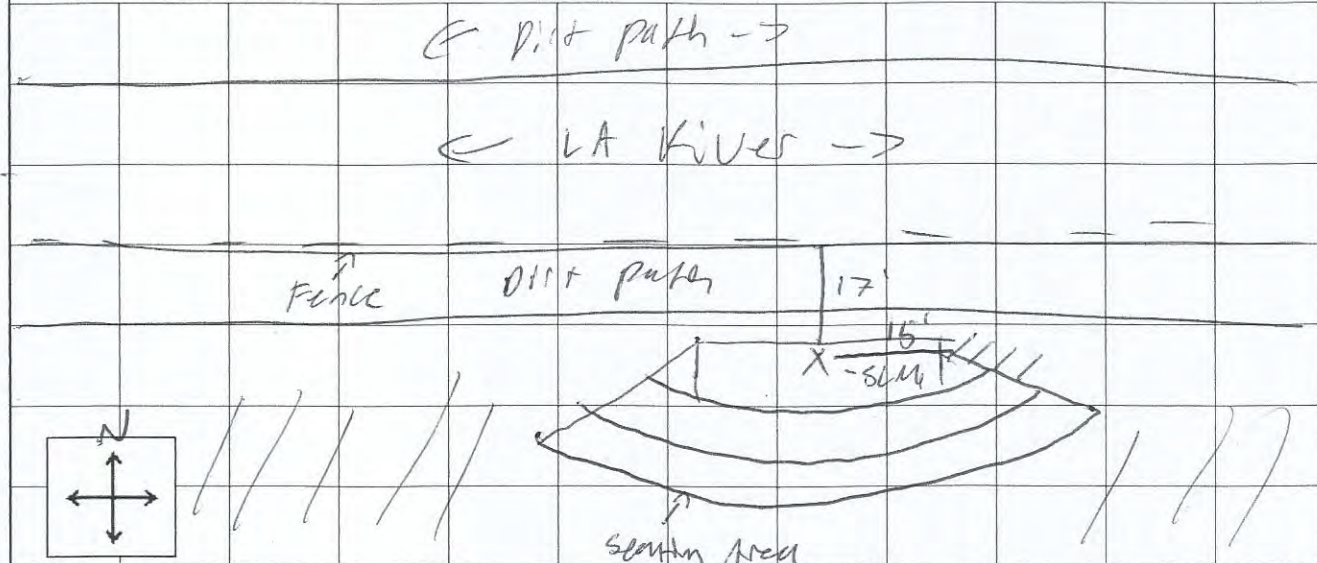
PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: _____
 ROADWAY TYPE: _____
 OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: _____

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS: _____

OTHER COMMENTS / SKETCH:



← valleyheart dr →
 JCR

PROJ. # 06054.20

OBSERVER(S): JCR

END DATE / TIME: 5/14/20 - 12:11 pm

TEMP: 79 °F HUMIDITY: 39 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
WINDSPEED: 0-2 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG RAIN OTHER:

INSTRUMENT: LD LXT TYPE 1 2 SERIAL #: 4005
 CALIBRATOR: LD CAL200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 1140 AFTER 113.99 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER: _____

[illegible]

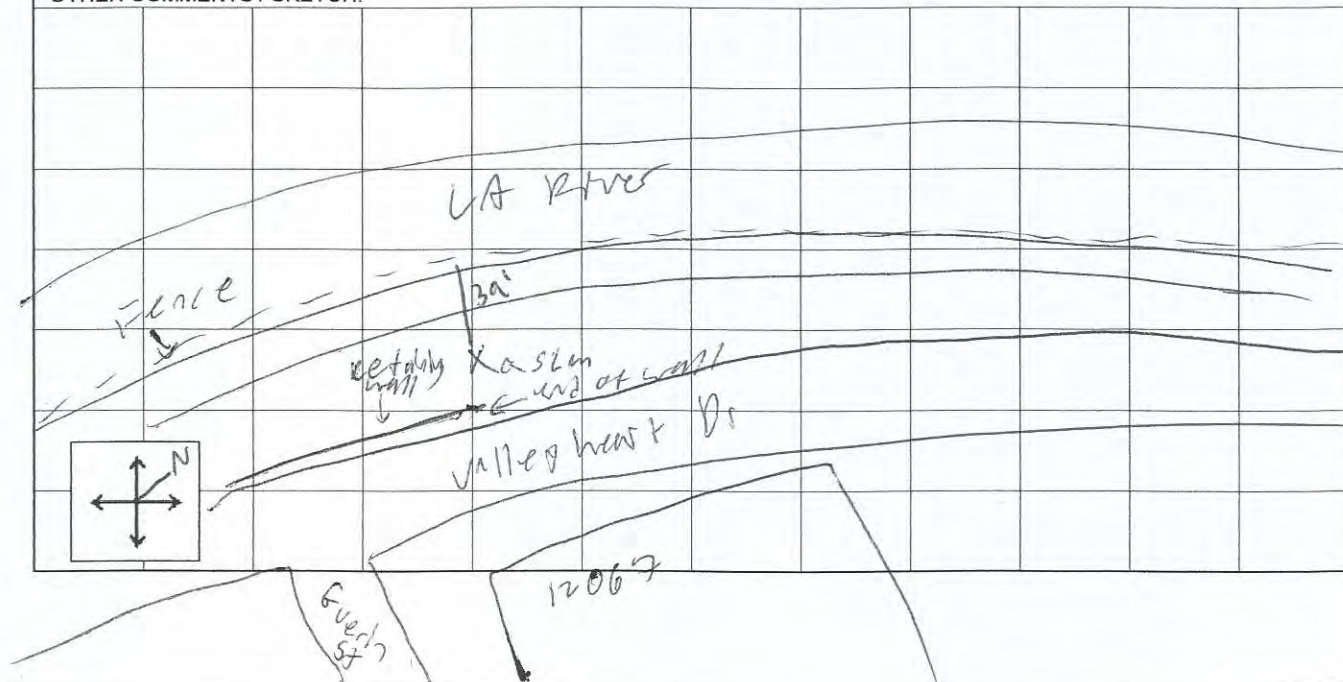
COMMENTS: Moved ST location due to active construction

- Frequent aircraft flyovers
- pushed out low flying helicopter (flyovers very common, left in remaining flyovers)

NOISE SOURCE INFO

PRIMARY NOISE SOURCE: **TRAFFIC** **AIRCRAFT** **RAIL** **INDUSTRIAL** **AMBIENT** **OTHER:** _____
 ROADWAY TYPE: _____
 OTHER SOURCES: **~~DIST. AIRCRAFT~~** / **~~RUSTLING LEAVES~~** / **~~DIST. BARKING DOGS~~** / **~~BIRDS~~** / **~~DIST. INDUSTRIAL~~**
~~DIST. CHILDREN PLAYING~~ / **~~DIST. TRAFFIC~~** / **~~DIST. LANDSCAPING ACTIVITIES~~** / **OTHER:** *dist. const*

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: L A R M P PEIR

PROJ. # 00054.20

SITE IDENTIFICATION: ST 6

OBSERVER(S): JCK

ADDRESS: Smoker house partly lot

START DATE / TIME: 5/14/20 - 12:42 pm

END DATE / TIME: 5/14/20 - 1:02 pm

METEROLOGICAL CONDITIONS:

TEMP: 80 °F HUMIDITY: 39 %R.H.

WINDSPEED: 2 MPH DIR: N NE E SE

SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG

WIND: CALM LIGHT MODERATE VARIABLE

S SW W NW STEADY GUSTY

RAIN

OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD LXT

TYPE: 1 2

SERIAL #: 4005

CALIBRATOR: IAL 200

SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114.0 AFTER: 113.26 WINDSCREEN X

SETTINGS: A-WEIGHTED

SLOW

FAST

FRONTAL

RANDOM

ANSI

OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
1826	12:42	1:02	54.3	67.4	59.2	56.4	54.8	53.3	51.0	50.1	49.6	

COMMENTS:

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

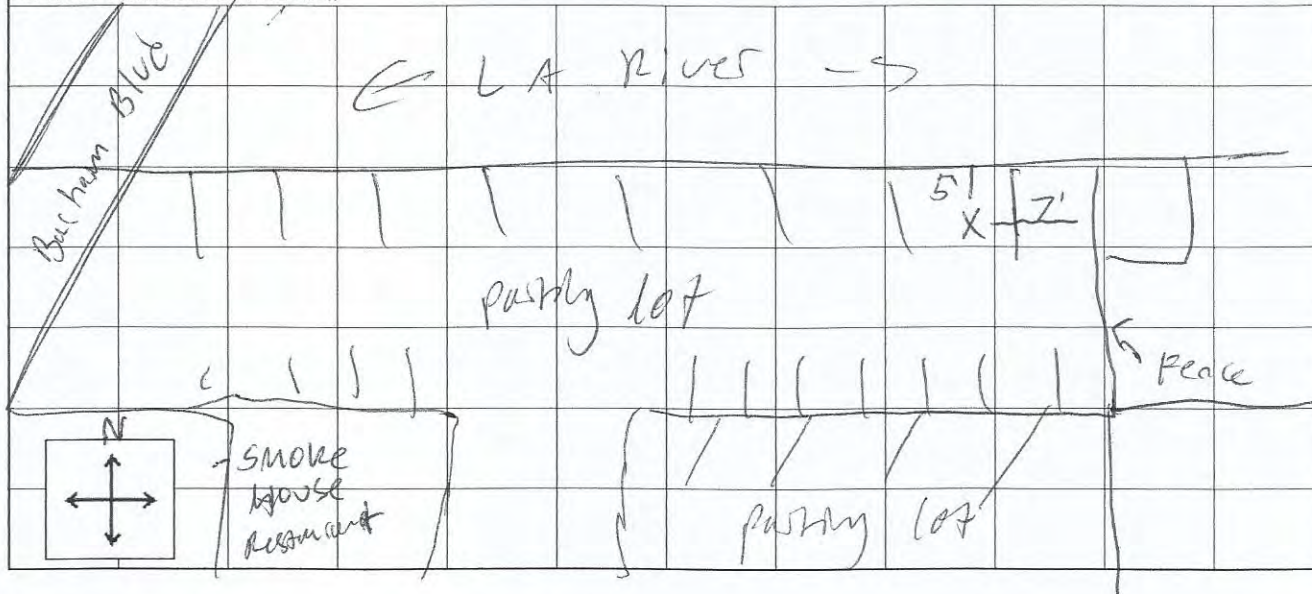
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS: 5x7

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LA Kemp. PEIR

PROJ. # 00054.20

SITE IDENTIFICATION: ST-7

OBSERVER(S): SCR

ADDRESS: Butte Park Picnic Area

START DATE / TIME: 5/14/20 - 1:24 pm

END DATE / TIME: 5/14/20 - 1:44 pm

METEOROLOGICAL CONDITIONS:

TEMP: 81 °F HUMIDITY: 34 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
WINDSPEED: 2-4 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 LXT TYPE: 1 2 SERIAL #: 4005
CALIBRATOR: LD CAL 200 SERIAL #: 2916
CALIBRATION CHECK, BEFORE: 114.0 AFTER: 113.73 WINDSCREEN X
SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
827	1:24	1:44	69.1	68.8	66.7	66.0	66.0	63.8	61.9	61.1	60.4	

COMMENTS:

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

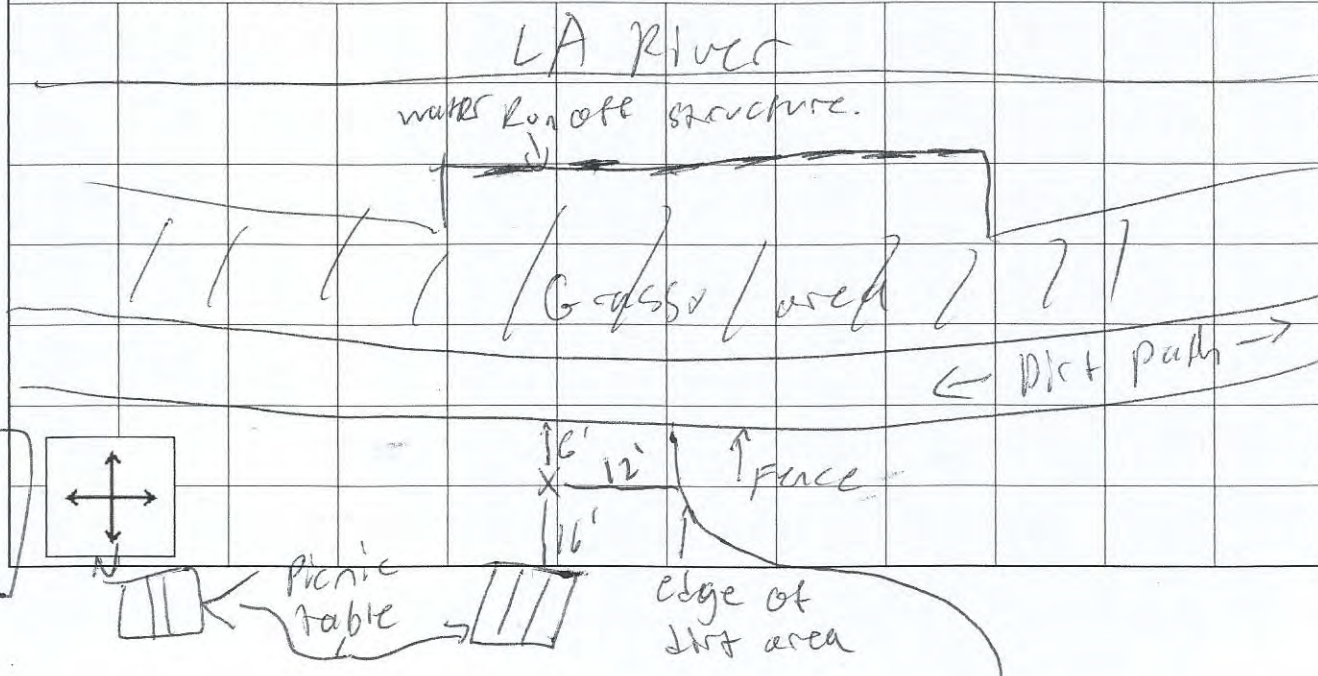
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: L A RMP PEIR

PROJ. # 00054.20

SITE IDENTIFICATION: ST-8

OBSERVER(S): SCR

ADDRESS: Path near 105 Pelliz Golf course

START DATE / TIME: 5/14/20 - 2:30 pm

END DATE / TIME: 5/14/20 - 2:50 pm

METEOROLOGICAL CONDITIONS:

TEMP: 77 °F HUMIDITY: 47 %R.H.

WINDSPEED: 3.8 MPH DIR: N NE E SE S SW W NW

SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG

WIND: CALM LIGHT MODERATE VARIABLE

STEADY GUSTY

RAIN OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD LXT

TYPE: 1 2

SERIAL #: 4005

CALIBRATOR: LD CAL 200

SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114 AFTER 113.9 WINDSCREEN X

SETTINGS: A-WEIGHTED

SLOW

FAST

FRONTAL

RANDOM

ANSI

OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	50	90	99	min
828	2:30	2:50	64.3	73.3	68.2	65.9	64.7	63.8	62.4	61.5	61.0

COMMENTS: Traffic noise on I-5 3/4 dominant noise source

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL

DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

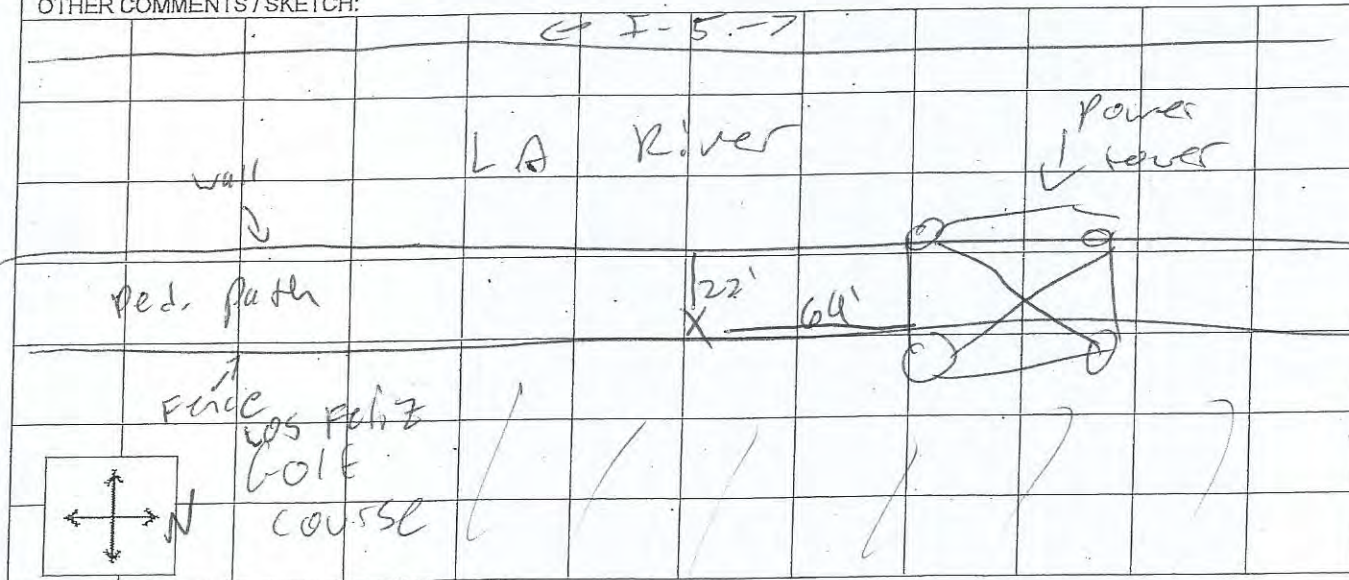
- Intermittent vocal noise from nearby golfers

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LARM PETER

PROJ. # 00054.20

SITE IDENTIFICATION: ST9

OBSERVER(S): JCK

ADDRESS: avena vltz WIV - Phylan park

START DATE / TIME: 5/14/20 - 3:25 pm

END DATE / TIME: 5/14/20 - 3:45 pm

METEROLOGICAL CONDITIONS:

TEMP: 79 °F HUMIDITY: 38 %R.H.

WINDSPEED: 0-2 MPH DIR: N NE E SE

SKY: SUNNY CLEAR OVRCAST PRITLY CLOUDY FOG

WIND: CALM LIGHT MODERATE VARIABLE STEADY GUSTY

OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD LXT

TYPE: 1 2

SERIAL #: 4005

CALIBRATOR: LD CAL 200

SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114 AFTER: 113.86 WINDSCREEN X

SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI

OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	50	90	99	min
<u>1829</u>	<u>3:25</u>	<u>3:45</u>	<u>58.4</u>	<u>71.8</u>	<u>69.3</u>	<u>63.0</u>	<u>56.5</u>	<u>52.5</u>	<u>50.9</u>	<u>50.1</u>	<u>49.6</u>

COMMENTS: semi-frequent passing rail train & rail horn.
- frequent Heli - fly overs

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS BIRDS / DIST. INDUSTRIAL

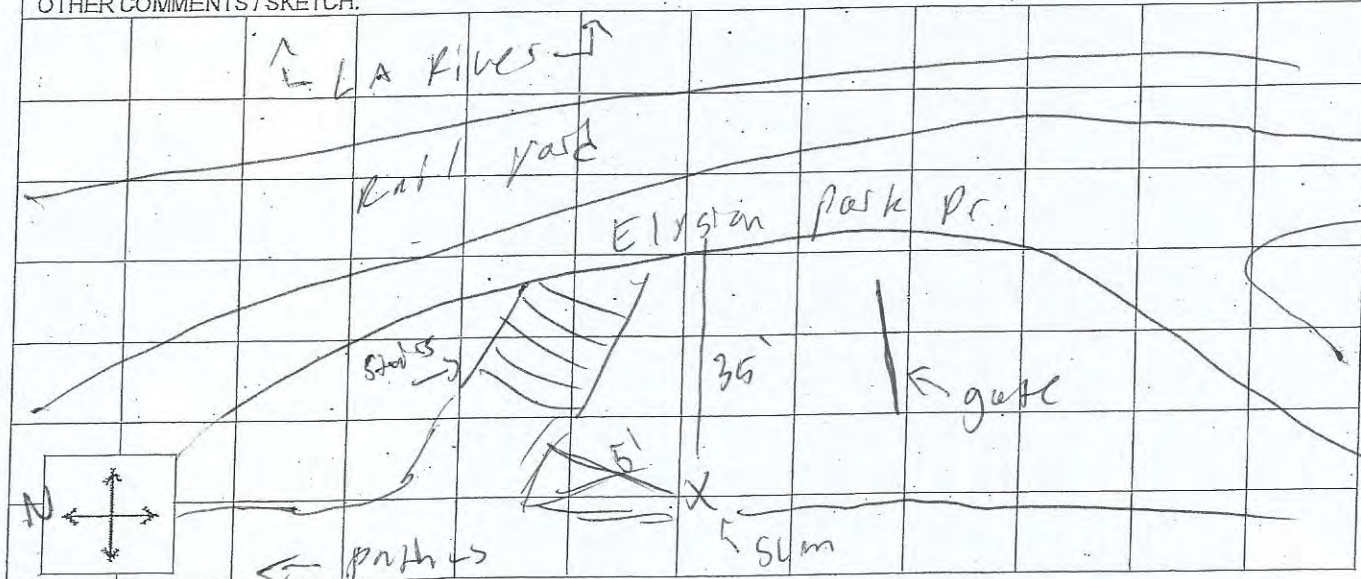
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: DIST. Rail

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LAMP PEIR

PROJ. # 00054.20

SITE IDENTIFICATION: ST-10

OBSERVER(S): JCR

ADDRESS: Near 832 E Commercial St

START DATE / TIME: 5/14/20 - 4:06 pm

END DATE / TIME: 5/14/20 - 4:26 pm

METEOROLOGICAL CONDITIONS:

TEMP: 73 °F HUMIDITY: 53 %R.H.
WINDSPEED: 12 MPH DIR: N NE E SE
SKY: SUNNY CLEAR OVRCAST PRITLY CLOUDY FOG

WIND: CALM LIGHT MODERATE VARIABLE
STEADY GUSTY
S SW W NW OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD LXT

TYPE: 12

SERIAL #: 4005

CALIBRATOR: CAL 200

SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114 AFTER: 112.9 WINDSCREEN X

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

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	50	90	99	min
-830	4:06	4:26	56.3	71.4	60.9	58.0	56.3	55.3	54.1	53.5	53.2

COMMENTS: paused out track crossing
paused out commercial jet flyover

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

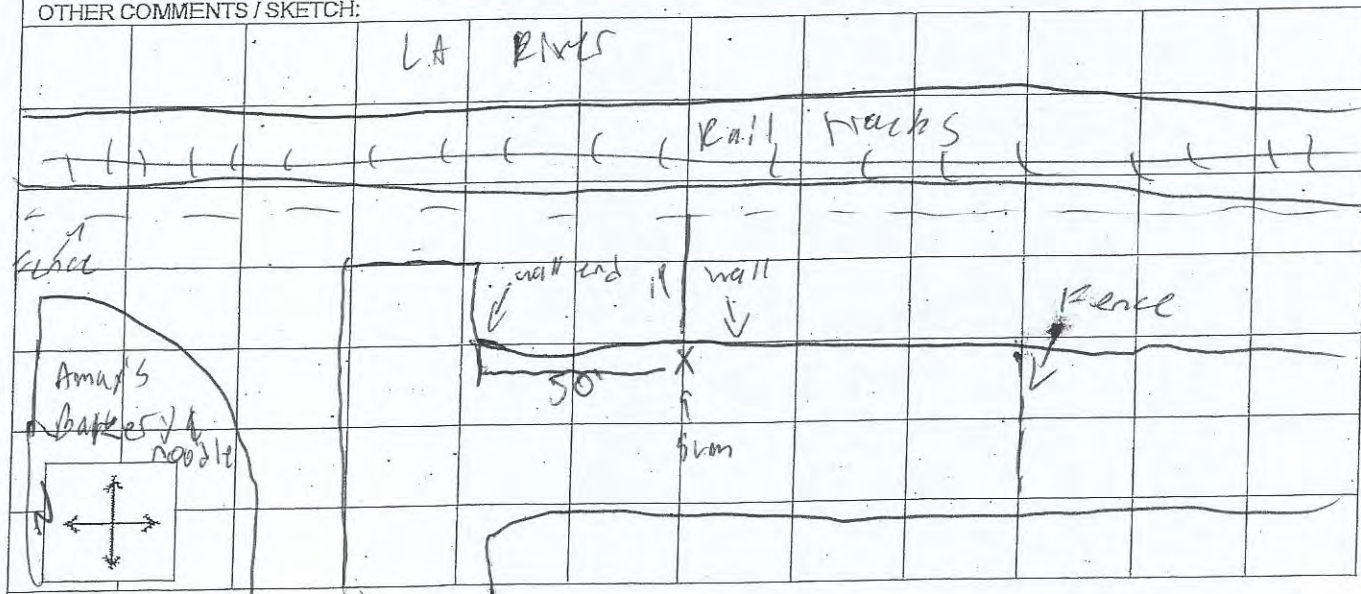
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LA RMP PEIR

PROJ. # 00054.20

SITE IDENTIFICATION: ST-11

OBSERVER(S): JCK

ADDRESS: Near Amazon Fresh Warehouse

START DATE / TIME: 5/14/20 - 4:52 pm

END DATE / TIME: 5/14/20 - 5:14

METEOROLOGICAL CONDITIONS:

TEMP: 77 °F HUMIDITY: 68 %R.H.

WINDSPEED: 2 MPH DIR: N NE E SE

SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG

WIND: CALM LIGHT MODERATE VARIABLE
S SW W NW STEADY GUSTY
RAIN OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LP LXT TYPE: 2

SERIAL #: 4005

CALIBRATOR: LP CA200

SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114 AFTER: 113.9 WINDSCREEN X

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

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	50	90	99	min
1658 1831	4:52	5:14	63.6	72.5	70.7	67.3	64.2	61.6	57.6	54.7	53.9

COMMENTS: - Heavy traffic on District Blvd & Atlantic Blvd
- ended measurement early due to ped. activity

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

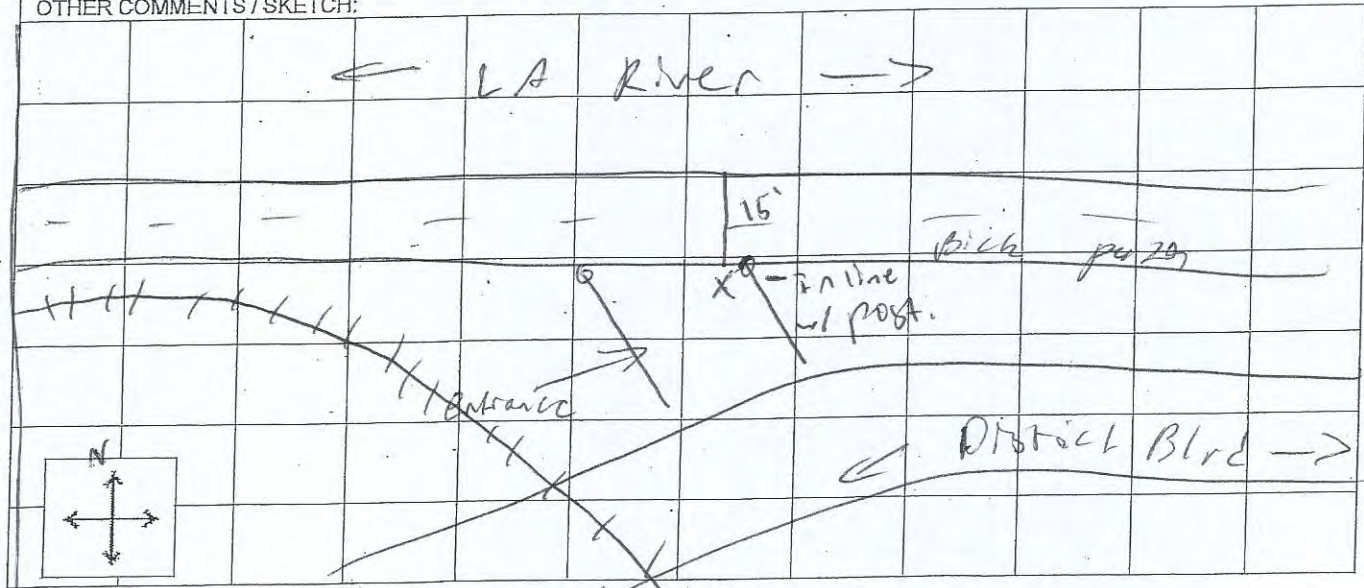
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LARMP PEIK PROJ. # 00054.20SITE IDENTIFICATION: ST-12 OBSERVER(S): JCR
ADDRESS: NEAR 6303 River Dr
START DATE / TIME: 5/15/20 - 10:14 Am END DATE / TIME: 5/15/20 - 10:34

METEROLOGICAL CONDITIONS:

TEMP: 72 °F HUMIDITY: 54 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
WINDSPEED: 1 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
SKY: SUNNY CLEAR OVRCAST PARTLY CLOUDY FOG RAIN OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD LXT TYPE: 1 2 SERIAL #: 4005
CALIBRATOR: LD CAL 200 SERIAL #: 2916
CALIBRATION CHECK, BEFORE: 119. AFTER 114.08 WINDSCREEN X
SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	50	90	99	min
832	10:14	10:34	58.2	73.3	68.7	61.5	55.2	52.6	50.1	48.7	48.1

COMMENTS: - paused out commercial jet flyover (left in remainder
- paused out vehicle on Filmore ST over 6 lights, there were frequent)

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

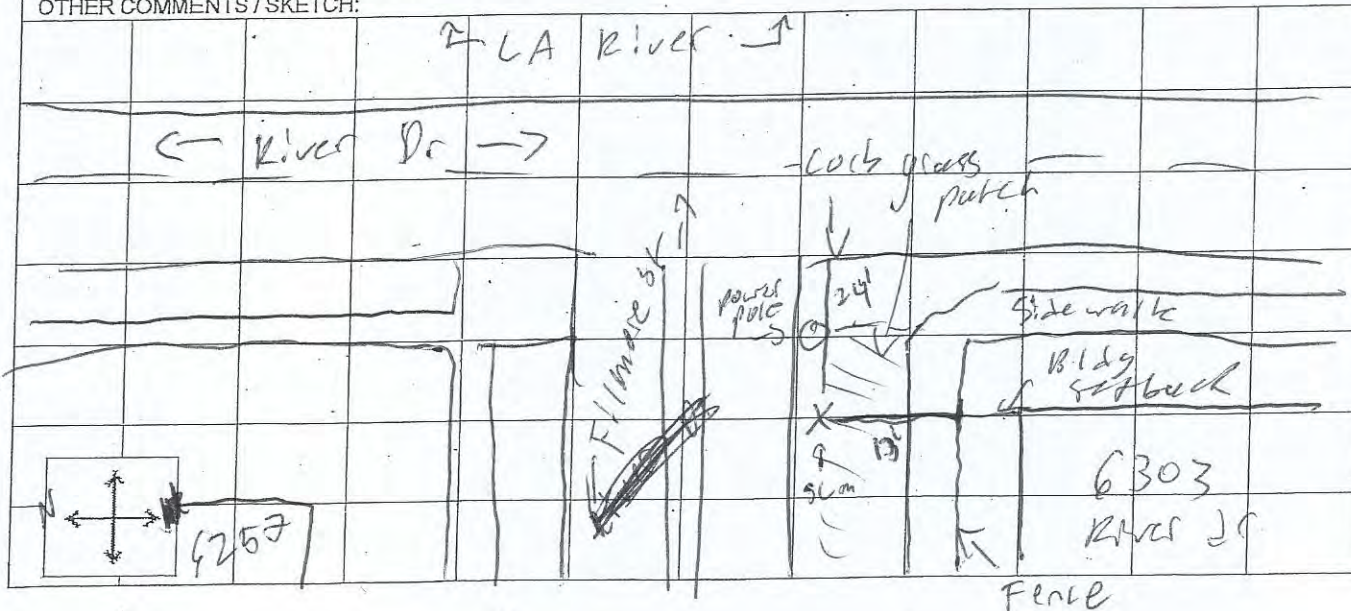
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: Dist. Rail

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LARKMP PEIR

PROJ. # 00054.20

SITE IDENTIFICATION: ST-13 OBSERVER(S): JCR
 ADDRESS: NW corner of Thunderbld Villa Mobile home
 START DATE / TIME: 5/15/26 - 11:05 END DATE / TIME: 5/15/20 - 11:25

METEROLOGICAL CONDITIONS:

TEMP: 75 °F HUMIDITY: 61 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 1-2 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
 SKY: SUNNY CLEAR OVRCAST PRILY CLOUDY FOG RAIN OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD LXT TYPE: 12 SERIAL #: 4006
 CALIBRATOR: LD CAL200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 114 AFTER: 113.94 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
<u>1833</u>	<u>11:05</u>	<u>11:25</u>	<u>53.7</u>	<u>69.5</u>	<u>60.8</u>	<u>56.6</u>	<u>53.4</u>	<u>52.1</u>	<u>49.9</u>	<u>48.4</u>	<u>47.8</u>	

COMMENTS: Frequent set of yowls - commercial

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

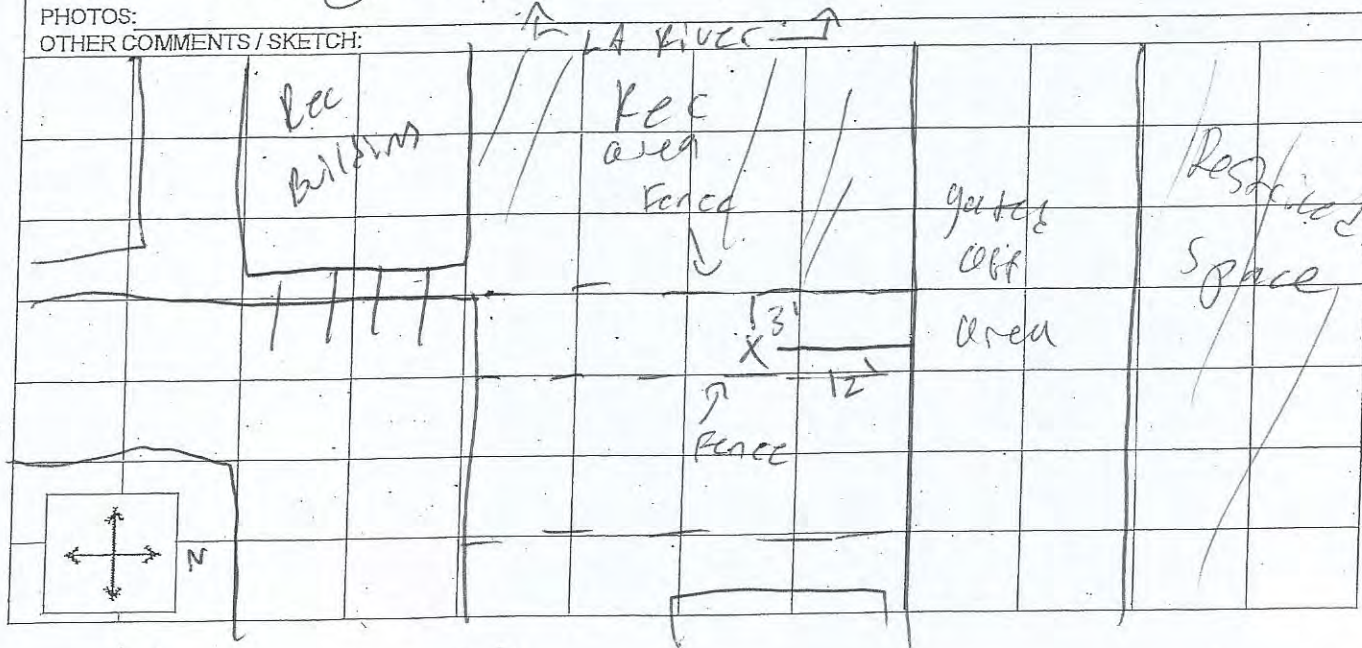
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
 DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LARKUP PEIR PROJ. # 06664.20

SITE IDENTIFICATION: ST 14 OBSERVER(S): JCK
 ADDRESS: Ralph C. Mills Park
 START DATE / TIME: 5/15/20 - 12:24 END DATE / TIME: 5/15/20 - 12:44

METEOROLOGICAL CONDITIONS:

TEMP: 75 °F HUMIDITY: 59 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 2 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
 SKY: SUNNY CLEAR OVRCAST PRITLY CLOUDY FOG RAIN OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LP LXT TYPE: 1 2 SERIAL #: 4006
 CALIBRATOR: LD CAL 200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 114 AFTER: 1134 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	50	90	99	min
<u>834</u>	<u>12:24</u>	<u>12:44</u>	<u>51.4</u>	<u>60.3</u>	<u>55.8</u>	<u>53.3</u>	<u>51.7</u>	<u>50.9</u>	<u>49.2</u>	<u>48.4</u>	<u>47.4</u>

COMMENTS:

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

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

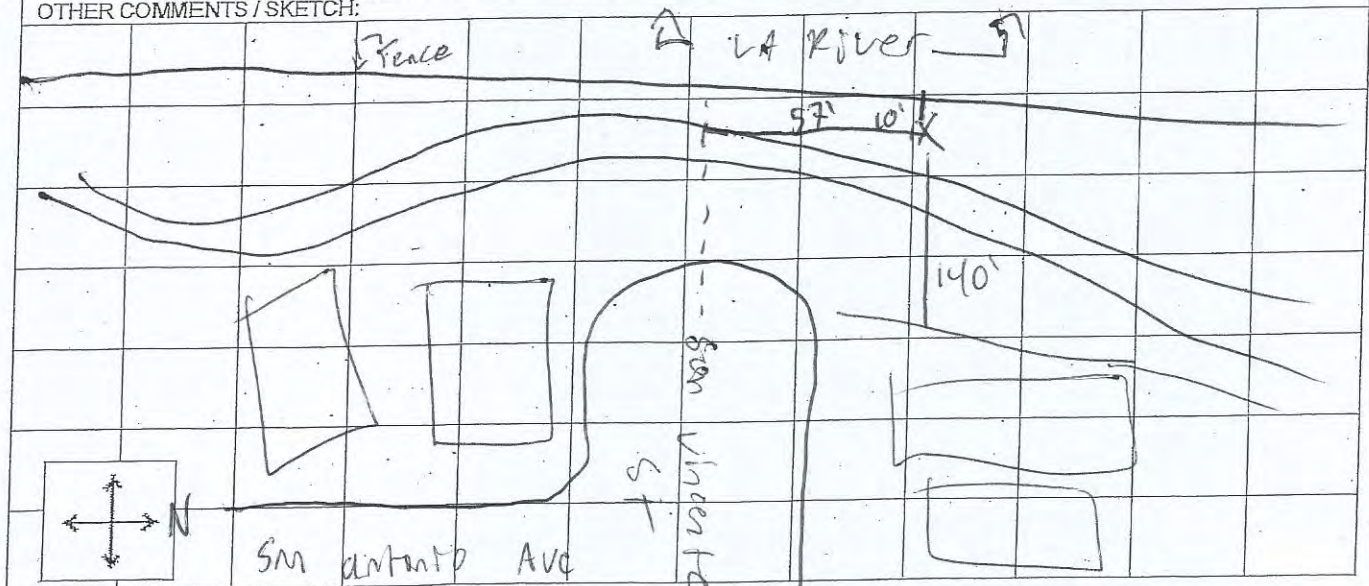
- light pedestrian activity on trail
- some noise from 710 N. Ave

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LA RM of PEIR PROJ. # 00054.20

SITE IDENTIFICATION: ST-15 OBSERVER(S): UCK
 ADDRESS: E 72nd St partly lot / trail entrance
 START DATE / TIME: 5/15/20-1:13 END DATE / TIME: 5/15/20-1:33

METEOROLOGICAL CONDITIONS:

TEMP: 75 °F HUMIDITY: 59 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 2-3 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
 SKY: SUNNY CLEAR OVRCAST PRITLY CLOUDY FOG RAIN OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: CD LXT TYPE: 1 2 SERIAL #: 4006
 CALIBRATOR: LD LAL 200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 114.0 AFTER: 113.95 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
835	1:13	1:33	52.2	58.6	54.9	63.8	52.7	51.9	50.4	49.5	49.0	

COMMENTS:

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

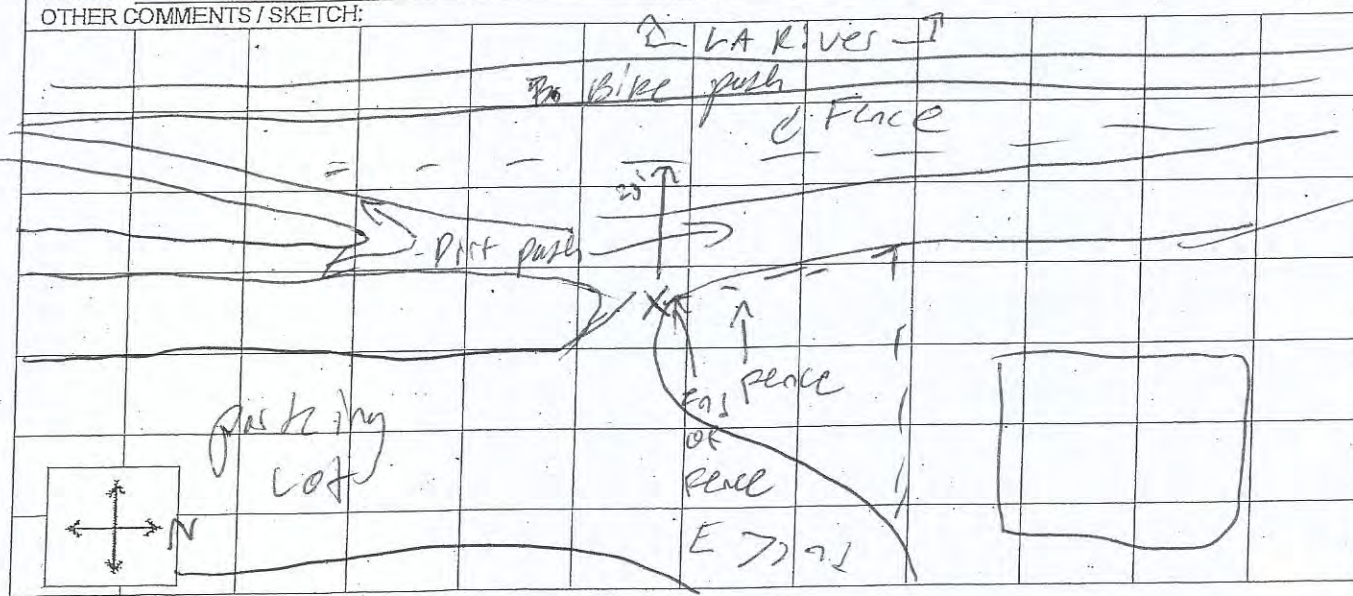
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LA RMP PER PROJ. # 00054.20

SITE IDENTIFICATION: ST-16 OBSERVER(S): JCR
 ADDRESS: Trail off DeForest Ave
 START DATE / TIME: 5/13/20 - 4:05 END DATE / TIME: 5/13/20 - 4:25

METEOROLOGICAL CONDITIONS:

TEMP: 74 °F 45 HUMIDITY: 57 %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 LXT TYPE: 1 2 SERIAL #: 4005
 CALIBRATOR: LA 200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 114.0 AFTER: 113.85 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
<u>1820</u>	<u>4:05</u>	<u>4:25</u>	<u>51.1</u>	<u>59.4</u>	<u>54.1</u>	<u>52.6</u>	<u>51.7</u>	<u>51.0</u>	<u>44.3</u>	<u>47.8</u>	<u>47.1</u>	

COMMENTS:

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

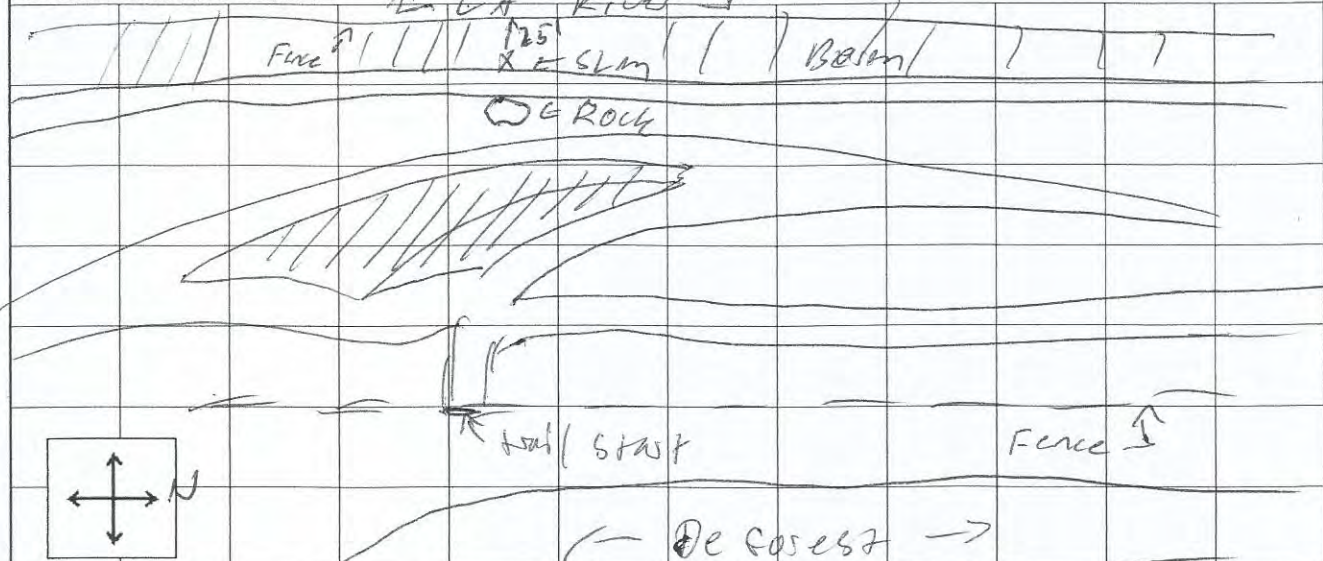
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LAMP. PEIR.

PROJ. # 00054.20

SITE IDENTIFICATION: <u>ST-17</u>	OBSERVER(S): <u>JCK</u>
ADDRESS: <u>bike path near 48th St</u>	
START DATE / TIME: <u>5/16/20 - 2:15</u>	END DATE / TIME:

METEROLOGICAL CONDITIONS:	
TEMP: <u>75</u> °F	HUMIDITY: <u>60</u> %R.H.
WINDSPEED: <u>3-5</u> MPH	DIR: <u>N NE E SE S SW W NW</u>
SKY: <u>SUNNY CLEAR</u>	OVRCAST: <u>PRTLY CLOUDY</u> FOG: <u>NO</u> RAIN: <u>NO</u> OTHER: <u>MODERATE VARIABLE</u>

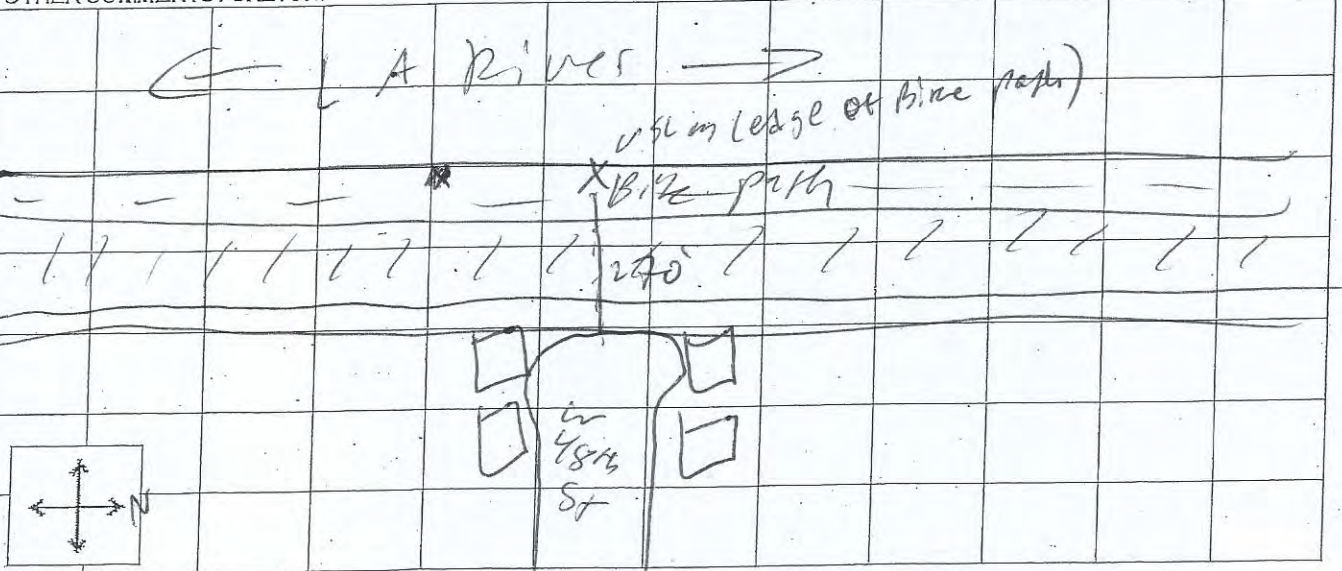
ACOUSTIC MEASUREMENTS:	
INSTRUMENT: <u>CDLXT</u>	TYPE: <u>02</u>
CALIBRATOR: <u>LOCAL 200</u>	SERIAL #: <u>4005</u>
CALIBRATION CHECK, BEFORE: <u>114.0</u> AFTER: <u>113.82</u>	SERIAL #: <u>2916</u>
WINDSCREEN: <u>X</u>	
SETTINGS: <u>A-WEIGHTED</u> <u>SLOW</u> <u>FAST</u> <u>FRONTAL</u> <u>RANDOM</u> <u>ANSI</u>	OTHER: <u> </u>

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	50	90	99	min
836	2:15	2:35	58.8	68.4	62.6	61.0	59.6	58.1	56.6	55.7	55.0

COMMENTS:

NOISE SOURCE INFO:	
PRIMARY NOISE SOURCE: <u>TRAFFIC</u> <u>AIRCRAFT</u> <u>RAIL</u> <u>INDUSTRIAL</u> <u>AMBIENT</u>	OTHER: <u> </u>
ROADWAY TYPE: <u> </u>	
OTHER SOURCES: <u>DIST. AIRCRAFT</u> / <u>RUSTLING LEAVES</u> / <u>DIST. BARKING DOGS</u> / <u>BIRDS</u> / <u>DIST. INDUSTRIAL</u>	
DIST. CHILDREN PLAYING / <u>DIST. TRAFFIC</u> / <u>DIST. LANDSCAPING ACTIVITIES</u> / OTHER: <u>Dist. Rail</u>	

DESCRIPTION / SKETCH:	
TERRAIN: <u>HARD</u> <u>SOFT</u> <u>MIXED</u> <u>FLAT</u>	OTHER: <u> </u>
PHOTOS: <u> </u>	
OTHER COMMENTS / SKETCH:	



FIELD NOISE MEASUREMENT DATA

PROJECT:

LA RMP PEIR

PROJ. #

00054.70

SITE IDENTIFICATION:

ST-18

OBSERVER(S):

JCK

ADDRESS:

Bike path near Wadley Greenbelt

START DATE / TIME:

5/13/20 - 2:44 pm

END DATE / TIME:

5/13/20 - 3:04 pm

METEOROLOGICAL CONDITIONS:

TEMP: 70 °F

HUMIDITY: 60 %R.H.

WIND: CALM LIGHT MODERATE VARIABLE

WINDSPEED: 7-8 MPH

DIR:

N NE E SE

S SW W NW

STEADY GUSTY

SKY: SUNNY

CLEAR

OVCST

PRTLY CLOUDY

FOG

RAIN

OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LXT

TYPE: 12

SERIAL #: 4005

CALIBRATOR: CAL 200

SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114.0 AFTER: 113.82 WINDSCREEN

SETTINGS: A-WEIGHTED

SLOW

FAST

FRONTAL

RANDOM

ANSI

OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
814	2:44	3:04	60.6	66.4	63.1	62.2	61.2	60.4	58.4	57.5	56.8	

COMMENTS:

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

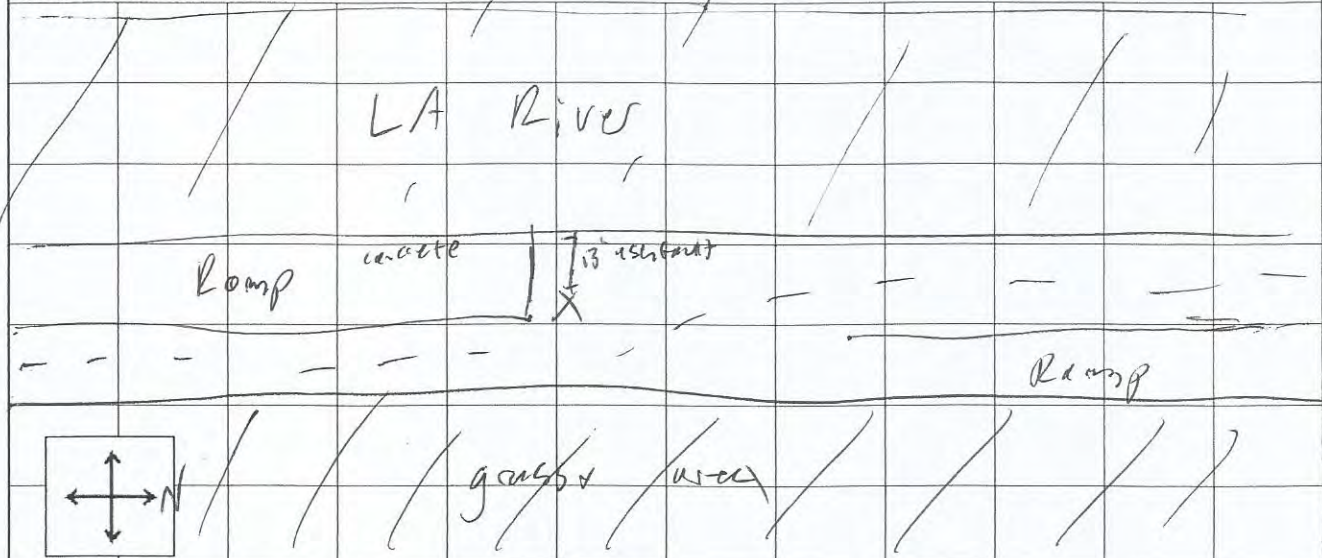
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



← De Forest Ave →

FIELD NOISE MEASUREMENT DATA

PROJECT: LA RMP PEIR

PROJ. # 00054.20

SITE IDENTIFICATION:

ADDRESS: LA RMP near Debarosa Ave and W 27th St

OBSERVER(S): JCK

START DATE / TIME: 5/13/20 1:40 pm

END DATE / TIME: 5/13/20 - 2:00 pm

METEOROLOGICAL CONDITIONS:

TEMP: 76 °F HUMIDITY: 47 % R.H.

WINDSPEED: 4.5 MPH DIR: N NE E SE

SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG

WIND: CALM LIGHT MODERATE VARIABLE

S SW W NW STEADY GUSTY

RAIN OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LP LXT

TYPE: 1 2

SERIAL #: 4005

CALIBRATOR: CAC 200

SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114.0 AFTER: 113.25 WINDSCREEN X

SETTINGS: A-WEIGHTED

SLOW

FAST

FRONTAL

RANDOM

ANSI

OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
1818	1:40	2:00	60.3	69.3	66.5	62.1	60.4	59.5	57.7	56.4	55.6	

COMMENTS: Frequent aircraft flyover

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT

OTHER:

ROADWAY TYPE:

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:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LALMP PEFR PROJ. # 000 54.20

SITE IDENTIFICATION: ST 20 OBSERVER(S): JCR
 ADDRESS: End of road near 930th 20th ST
 START DATE / TIME: 5/13/20 - 12:46 pm END DATE / TIME: 5/13/20 - 1:06 pm

METEROLOGICAL CONDITIONS:

TEMP: 72 °F HUMIDITY: 59 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 0-7 MPH DIR: N NE E SE S SW W NW STEADY GUSTY
 SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG RAIN OTHER:

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LP LXT TYPE 1 2 SERIAL #: 4005
 CALIBRATOR: AL 200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 1140 AFTER: 18592 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
<u>817</u>	<u>12:46</u>	<u>1:06</u>	<u>52.2</u>	<u>66.5</u>	<u>63.5</u>	<u>54.0</u>	<u>49.5</u>	<u>48.1</u>	<u>46.5</u>	<u>45.3</u>	<u>44.9</u>	

COMMENTS: passed out motor bike on blue path.
frequent air plane flyovers.

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

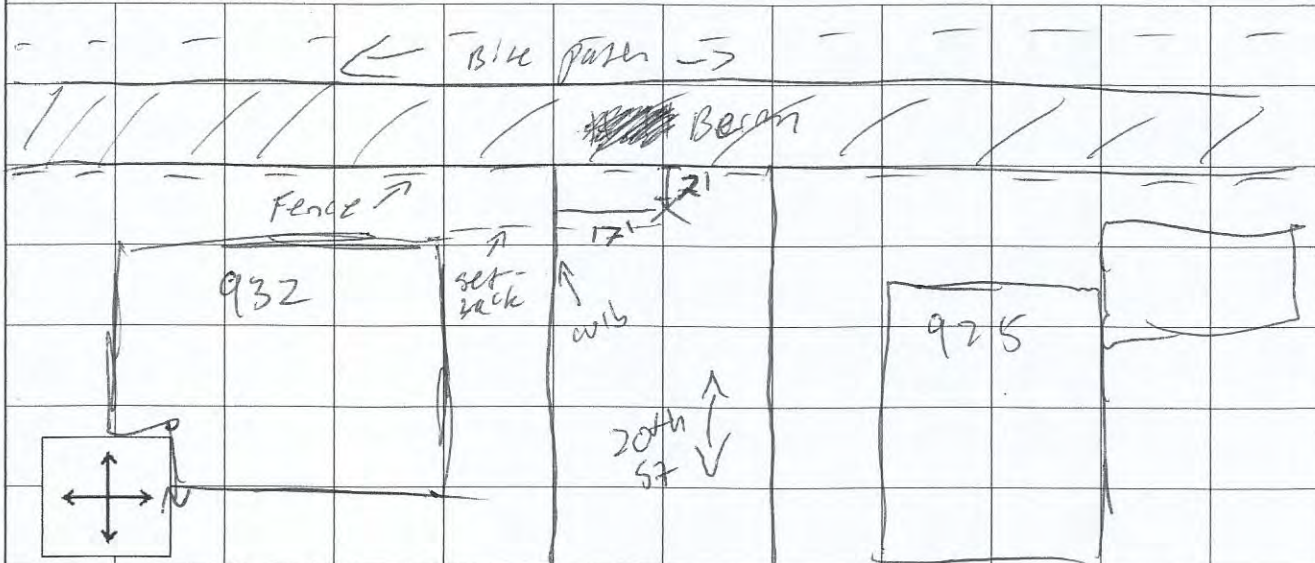
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: LARMY PROJ. # 00054.20

SITE IDENTIFICATION: STA OBSERVER(S): JCR
 ADDRESS: Near Dominguez Park
 START DATE / TIME: 6/10/20 - 10:15 AM END DATE / TIME: 6/10/20 - 10:35

METEOROLOGICAL CONDITIONS:

TEMP: 85 °F HUMIDITY: 19 %R.H. WIND: CALM LIGHT MODERATE VARIABLE
 WINDSPEED: 0-1 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 LXT TYPE: 2 SERIAL #: 4005
 CALIBRATOR: CAL200 SERIAL #: 2916
 CALIBRATION CHECK, BEFORE: 114.0 AFTER: 114.0 WINDSCREEN X
 SETTINGS: A-WEIGHTED SLOW FAST FRONTAL RANDOM ANSI OTHER:

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
<u>840</u>	<u>10:15</u>	<u>10:35</u>	<u>53.2</u>	<u>70.1</u>	<u>57.3</u>	<u>54.7</u>	<u>53.0</u>	<u>52.1</u>	<u>50.6</u>	<u>49.6</u>	<u>49.2</u>	

COMMENTS:

NOISE SOURCE INFO:

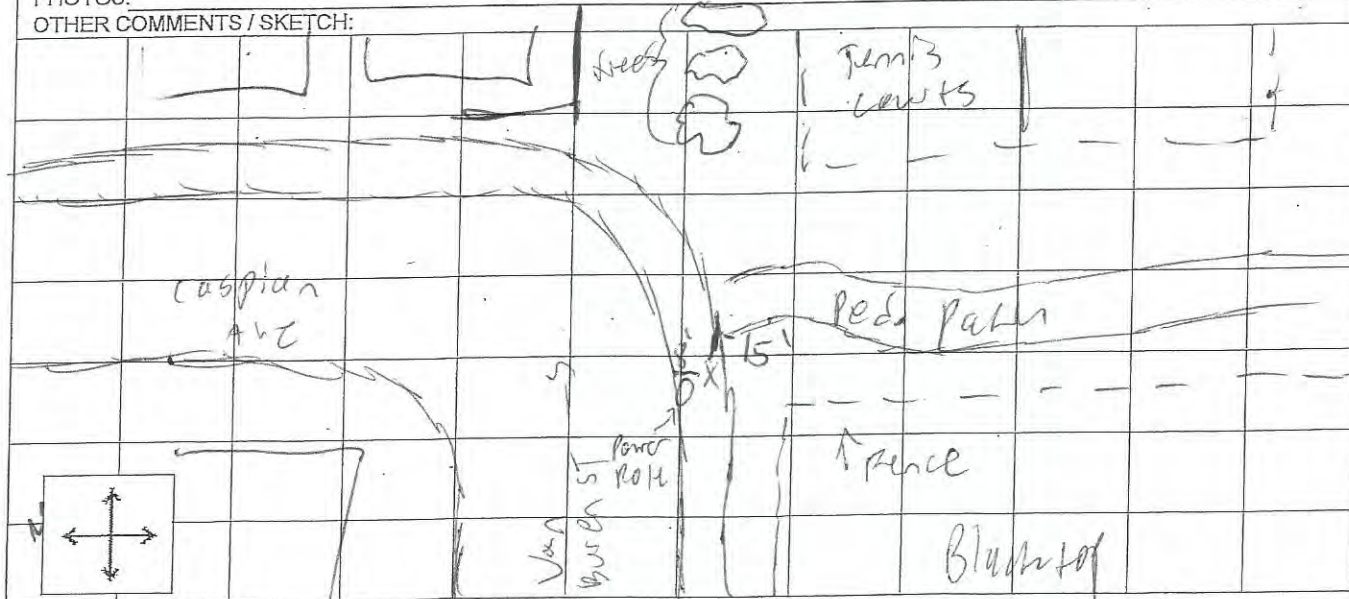
PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:
 ROADWAY TYPE:
 OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
 DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: CAR MP

PROJ. # 00054.20

SITE IDENTIFICATION: 4822

OBSERVER(S): JLR

ADDRESS: 15301 Gibson Ave. E. Rose St

START DATE / TIME: 6/16/20 - 9:33

END DATE / TIME: 6/16/20 - 9:53

METEOROLOGICAL CONDITIONS:

TEMP: 86 °F HUMIDITY: 13 %R.H.
WINDSPEED: 0-1 MPH DIR: N NE E SE WIND: CALM LIGHT MODERATE VARIABLE
SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG RAIN OTHER: STEADY GUSTY

ACOUSTIC MEASUREMENTS:

INSTRUMENT: CD LX+

TYPE: 1 2

SERIAL #: 4005

CALIBRATOR: CAL 200

SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114.0 AFTER: 113.94 WINDSCREEN X

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

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	50	90	99	min
<u>839</u>	<u>9:33</u>	<u>9:53</u>	<u>64.4</u>	<u>70.8</u>	<u>68.0</u>	<u>66.7</u>	<u>66.2</u>	<u>64.3</u>	<u>62.4</u>	<u>61.0</u>	<u>60.2</u>

COMMENTS:

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER: _____

ROADWAY TYPE:

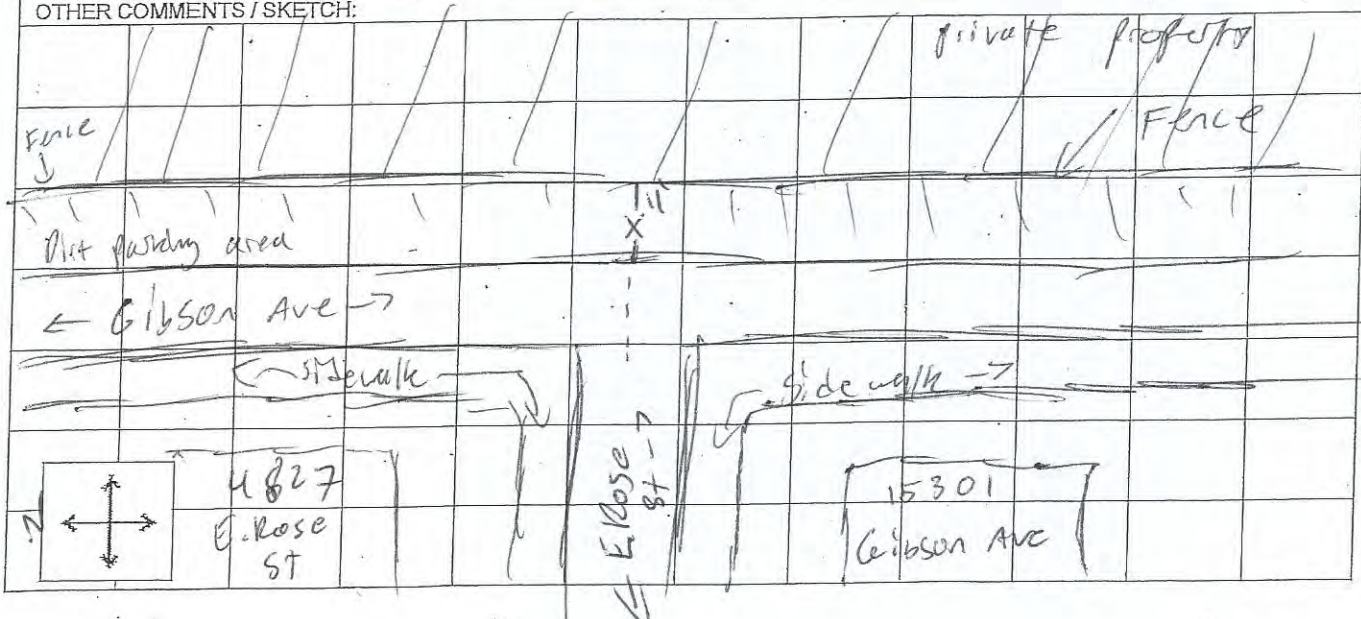
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER: _____

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER: _____

PHOTOS:

OTHER COMMENTS / SKETCH:



FIELD NOISE MEASUREMENT DATA

PROJECT: CA R M P PROJ. # 00054.20

SITE IDENTIFICATION: <u>5523</u>		OBSERVER(S): <u>JCR</u>	
ADDRESS: <u>Var 5532 Olanda St</u>			
START DATE / TIME: <u>6/10/20 - 9:00 AM</u>		END DATE / TIME:	

METEROLOGICAL CONDITIONS:			
TEMP: <u>29</u> °F	HUMIDITY: <u>15</u> %R.H.	WIND: <u>CALM</u> <u>LIGHT</u> <u>MODERATE</u> <u>VARIABLE</u>	
WINDSPEED: <u>0-1</u> MPH	DIR: <u>N</u> <u>NE</u> <u>E</u> <u>SE</u> <u>S</u> <u>SW</u> <u>W</u> <u>NW</u>	STEADY GUSTY	
SKY: <u>SUNNY</u> <u>CLEAR</u> <u>OVRCAST</u> <u>PRTLY CLOUDY</u> <u>FOG</u>	RAIN OTHER:		

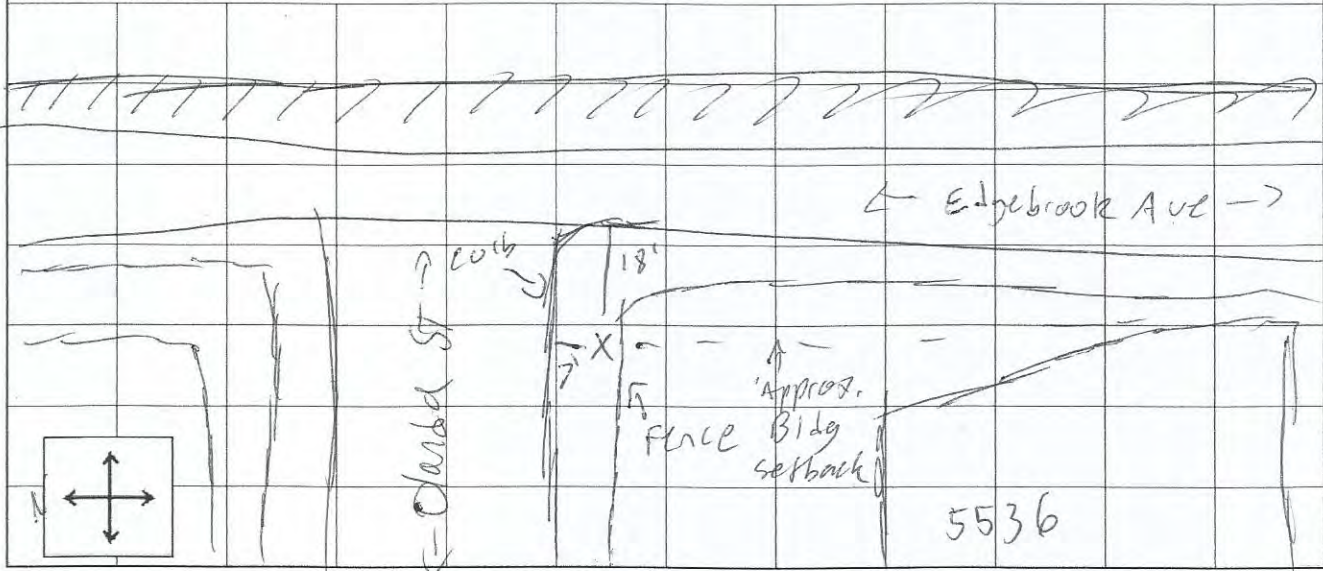
ACOUSTIC MEASUREMENTS:			
INSTRUMENT: <u>LD LX+</u>		TYPE: <u>1</u> <u>2</u>	SERIAL #: <u>4005</u>
CALIBRATOR: <u>CH 200</u>		SERIAL #: <u>2916</u>	
CALIBRATION CHECK, BEFORE: <u>114.0</u> AFTER: <u>114.09</u>		WINDSCREEN <u>X</u>	
SETTINGS: <u>A-WEIGHTED</u> <u>SLOW</u> <u>FAST</u> <u>FRONTAL</u> <u>RANDOM</u> <u>ANSI</u>	OTHER:		

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
838	9:00 AM	9:20	65.2	75.2	69.1	67.0	65.8	64.7	62.7	60.9	59.2	

COMMENTS:

NOISE SOURCE INFO:	
PRIMARY NOISE SOURCE: <u>TRAFFIC</u> <u>AIRCRAFT</u> <u>RAIL</u> <u>INDUSTRIAL</u> <u>AMBIENT</u> OTHER:	
ROADWAY TYPE:	
OTHER SOURCES: <u>DIST. AIRCRAFT</u> / <u>RUSTLING LEAVES</u> / <u>DIST. BARKING DOGS</u> / <u>BIRDS</u> / <u>DIST. INDUSTRIAL</u> / <u>DIST. CHILDREN PLAYING</u> / <u>DIST. TRAFFIC</u> / <u>DIST. LANDSCAPING ACTIVITIES</u> / OTHER:	

DESCRIPTION / SKETCH:	
TERRAIN: <u>HARD</u> <u>SOFT</u> <u>MIXED</u> <u>FLAT</u> OTHER:	
PHOTOS:	
OTHER COMMENTS / SKETCH:	



FIELD NOISE MEASUREMENT DATA

PROJECT: LA RMP

PROJ. # 00054.20

SITE IDENTIFICATION:

ADDRESS: Near 10975 Wright Rd

START DATE / TIME: 6/10/20 - 8:25

OBSERVER(S): JCK

END DATE / TIME: 6/10/20 -

METEOROLOGICAL CONDITIONS:

TEMP: 82 °F HUMIDITY: 16 %R.H.

WINDSPEED: 20 MPH DIR: N NE E SE S SW W NW

SKY: SUNNY CLEAR OVRCAST PRTLY CLOUDY FOG RAIN OTHER:

WIND: CALM LIGHT MODERATE VARIABLE

STEADY GUSTY

ACOUSTIC MEASUREMENTS:

INSTRUMENT: LD Lx +

TYPE: 12

SERIAL #: 4005

CALIBRATOR: CAE 200

SERIAL #: 2916

CALIBRATION CHECK, BEFORE: 114.0 AFTER: 114.08 WINDSCREEN X

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

FILE / MEAS #	START TIME	END TIME	L _{eq}	max	1.67	8.33	25	L	50	90	99	min
837	8:25	8:45	68.9	91.7	74.1	71.0	69.2	67.9	66.1	64.4	63.5	

COMMENTS: - paused out landscaping activity
- landscaping activity began closer to meter,

NOISE SOURCE INFO:

PRIMARY NOISE SOURCE: TRAFFIC AIRCRAFT RAIL INDUSTRIAL AMBIENT OTHER:

ROADWAY TYPE:

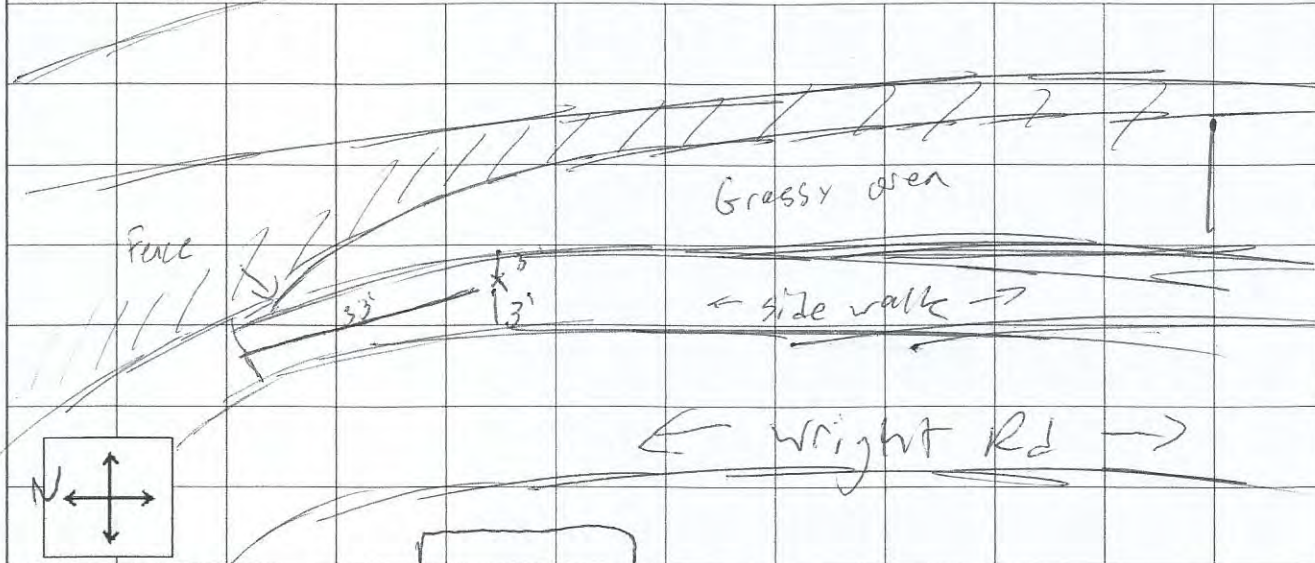
OTHER SOURCES: DIST. AIRCRAFT / RUSTLING LEAVES / DIST. BARKING DOGS / BIRDS / DIST. INDUSTRIAL
DIST. CHILDREN PLAYING / DIST. TRAFFIC / DIST. LANDSCAPING ACTIVITIES / OTHER:

DESCRIPTION / SKETCH:

TERRAIN: HARD SOFT MIXED FLAT OTHER:

PHOTOS:

OTHER COMMENTS / SKETCH:



10975
Wright Rd