

ACOUSTICAL ASSESSMENTS

VIBRATION ASSESSMENTS

CONSTRUCTION NOISE ASSESSMENTS /
MONITORING

TRAFFIC NOISE / SOUNDWALL ANALYSES

STATIONARY SOURCE NOISE ANALYSES

ACOUSTICS & VIBRATION *services*

PEER REVIEWS

ACOUSTICAL / VIBRATION MONITORING

NOISE CONTOUR MAPPING

ARCHITECTURAL ACOUSTIC STUDIES

“Noise is the
most impertinent
of all forms
of interruption.”

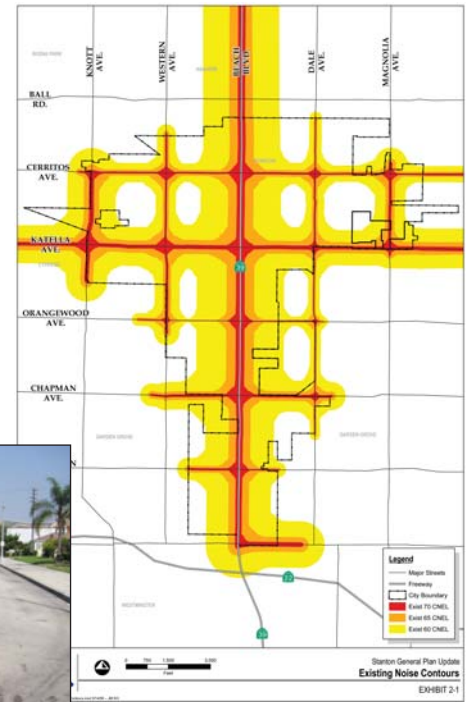
Arthur Schopenhauer



RBF
CONSULTING

RELATED SERVICES

- Residential
- Mixed Use
- Industrial
- Transportation
- Institutional
- Recreational Facilities
- Infrastructure
- General Plans
- Energy Facilities
- Water / Wastewater Facilities
- Construction Monitoring
- Environmental Documentation (CEQA / NEPA)



PLANNING ■ DESIGN ■ CONSTRUCTION



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Input Data

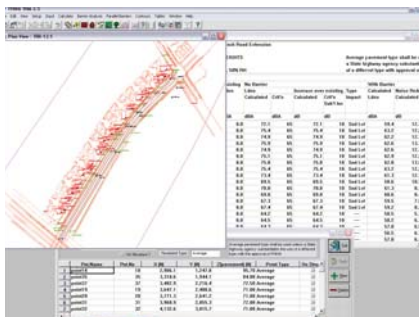
Location	Land Use	Distance (ft)	Exposure	Height (ft)	Distance (ft)	Exposure	Height (ft)
1	Commercial	100	100	10	100	100	10
2	Commercial	100	100	10	100	100	10
3	Commercial	100	100	10	100	100	10

Equipment

Equipment	Description	Height (ft)	Type	Actual Frequency (Hz)	Distance (ft)	Exposure	Height (ft)
1	Compressor Unit	100	100	100	100	100	10
2	Compressor Unit	100	100	100	100	100	10
3	Compressor Unit	100	100	100	100	100	10

Results

Equipment	Location	Type	Height (ft)	Distance (ft)	Exposure	Height (ft)	Distance (ft)	Exposure	Height (ft)
1	Compressor Unit	100	100	100	100	100	100	100	10
2	Compressor Unit	100	100	100	100	100	100	100	10
3	Compressor Unit	100	100	100	100	100	100	100	10



100%
From well-managed forests

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