



Noise Information Management

Current and projected noise data and maps for Riverside County require constant updating and review in order for the information to remain correct as well as accurate. Currently, there is no central noise information database available for the County staff or residents to reference when noise inquiries arise. This information is necessary and should be easily accessible when reviewing potential development plans, building a new home, siting an industrial area, evaluating circulation routes, or conducting other advanced planning activities. The following policies guide the County to create a database, or central location, where up-to-date information can be accessed by County Staff or residents.



Please see **Table N-1** for more information in order to determine a noise threshold necessary for creating a noise database.

Mapping

Policies:

- N 16.1 Identify, quantify, and map noise producers and provide noise contour diagrams as is practical. (AI 109)
- N 16.2 Identify and map noise-sensitive land uses throughout the County. (AI 109)
- N 16.3 Identify and map point-source noise producers such as surface mines, wind turbines, manufacturing plants, truck transfer stations, active recreational facilities, and amphitheatres. (AI 109)

Noise Data Management

Policies:

- N 17.1 Maintain baseline information, on an ongoing basis, regarding ambient and stationary noise sources. (AI 105)
- N 17.2 Monitor and update available data regarding the community's existing and projected ambient stationary noise levels.
- N 17.3 Assure that areas subject to noise hazards are identified, quantified, and mapped in a form that is available to decisionmakers. (AI 109)
- N 17.4 Develop and maintain a detailed, comprehensive noise data base. (AI 106)
- N 17.5 Develop and update County Noise Inventories using the following steps.
 - a. Identify Noise Sources and Noise-sensitive Land Uses
 - b. Continue to identify various agency responsibilities; review noise complaint files; and conduct noise surveys and monitoring as needed.
- N 17.6 Identify those areas of the County affected by high noise levels. (AI 106, 107, 109)