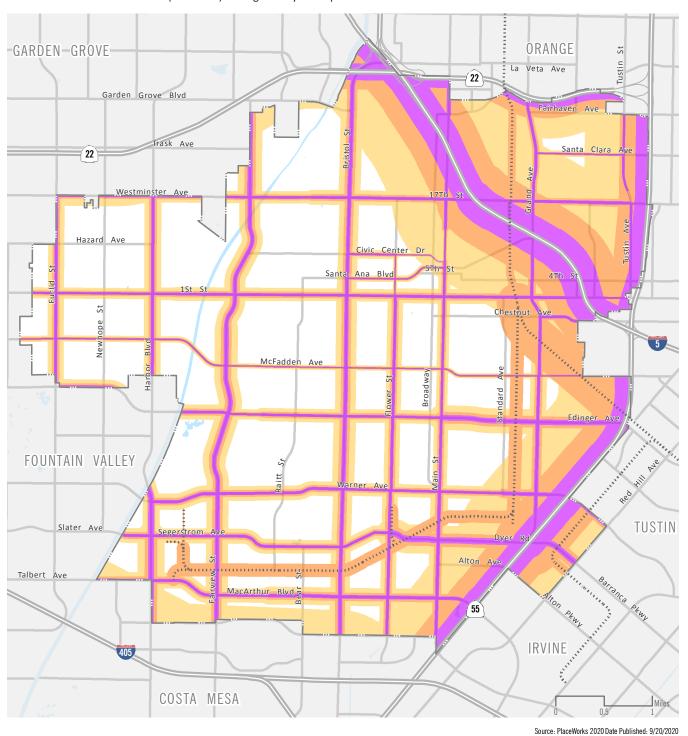
ABOUT THE MAP. This map shows the projected exterior levels of noise (based on buildout of the land use plan), created by cars, trucks, or trains traveling along roadways and rail lines in the city. The City's noise and land use compatibility standards (see Table N-1) consider exterior levels above 65 decibels (dBA CNEL) to be generally incompatible for residential and other noise-sensitive land uses.



Future Noise Contours

70 + dBA CNEL Railway

65 dBA CNEL

Community Noise Equivalent Level (CNEL): The energy-average of the sound levels during a 24-hour period, with 5 decibels (dB) added to the levels from 7:00 pm to 10:00 pm and 10 dB added from 10:00 pm to 7:00 am. The decibels are measured in terms of relatives loudness as perceived by the human ear, referred to as A-weighted decibels (dBA).



60 dBA CNEL