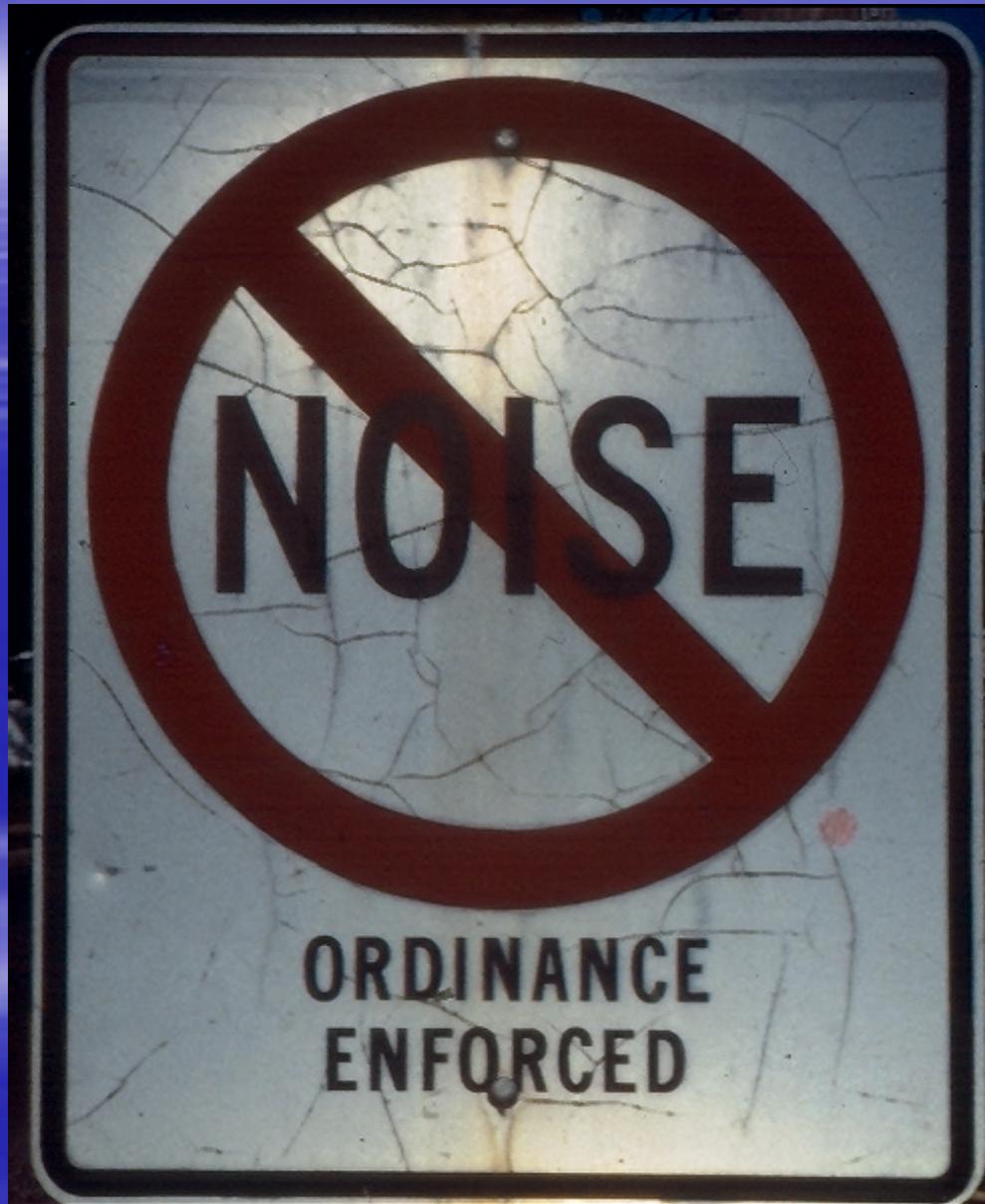


ADMINISTRATIVE CONTROLS



NOISE

**ORDINANCE
ENFORCED**

Administrative controls
are changes in the work
schedule or operation that
reduce a miner's noise
exposure by limiting the
amount of time that the miner is
exposed to noise

The noise standard requires the use of all feasible engineering and administrative controls to reduce a miner's noise exposure to the permissible exposure level, or to as low a level as is possible

**These controls may be
used separately or in
combination**

**MSHA'S NOISE POLICY
STATES THAT THE AGENCY'S
POLICY ON LABOR /
MANAGEMENT AGREEMENTS
WILL NOT BE AFFECTED BY
THE NOISE STANDARD**



MSHA POLICY

**Will not require an operator
to hire additional miners
in order to “exhaust”
all feasible**

Administrative Controls

When setting up
Administrative Controls
a time resolved noise
dosimeter should be used
along with a time motion study
on the affected miner

Table of Permissible Noise Exposures

<u>Duration per day (hrs)</u>	<u>Noise level (dBA)</u>
8	90
4	95
2	100
1	105
$\frac{1}{2}$	110
$\frac{1}{4}$	115

**Ways to control
noise exposure
administratively without
modifying the noise**

Changing Work Practices

Switch / rotate miners from
high- to low-noise exposure
jobs or occupations

Limit the duration of noisy
tasks

Change Production Schedule

Schedule machine operating
times so as to reduce the
number of miners exposed
to noise

Administrative Controls can include:

- Restricting access to high-noise areas
- Using remote sensing and monitoring
- Designating low-noise walkways
- Prohibiting congregation in high-noise areas
- Scheduling work tasks during down periods
- Taking breaks in quiet areas

The application of
Administrative Controls
should not result in the
exposure of another
miner to excessive noise



***Daddy's Home ©
By Wayne Collett***

They can whisper to you now.

Don't make them shout at you in the future.