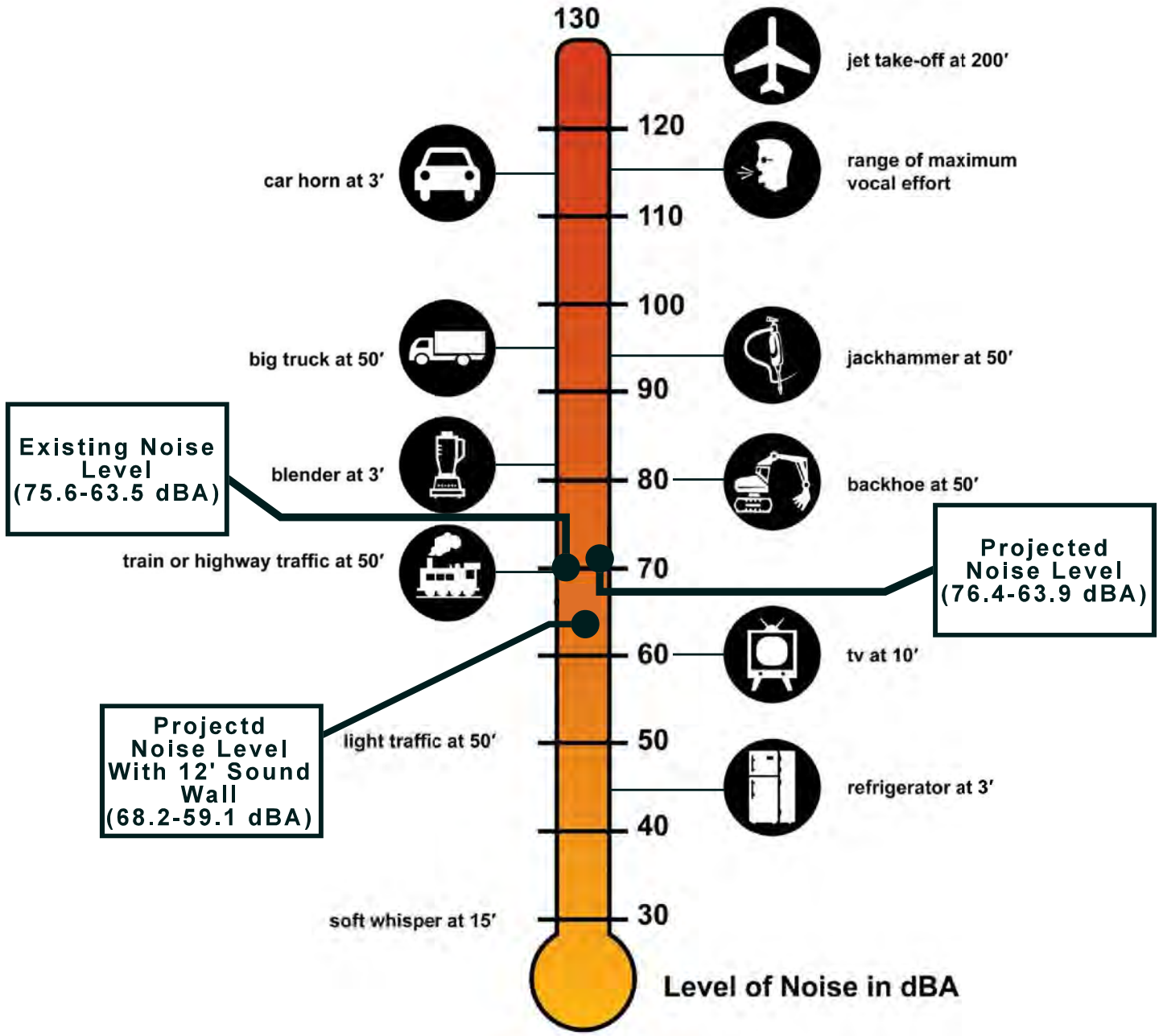
130
120
110
100
90
80
70
60
50
40
30
jet take-off at 200′
range of maximum vocal effort
car horn at 3′
jackhammer at 50′
big truck at 50′
backhoe at 50′
blender at 3′
train or highway traffic at 50′
tv at 10′
light traffic at 50′
refrigerator at 3′
soft whisper at 15′
Level of Noise in dBA
Existing Noise Level (75.6-63.5 dBA)
Projected Noise Level (76.4-63.9 dBA)
Projectd Noise Level With 12' Sound Wall (68.2-59.1 dBA)