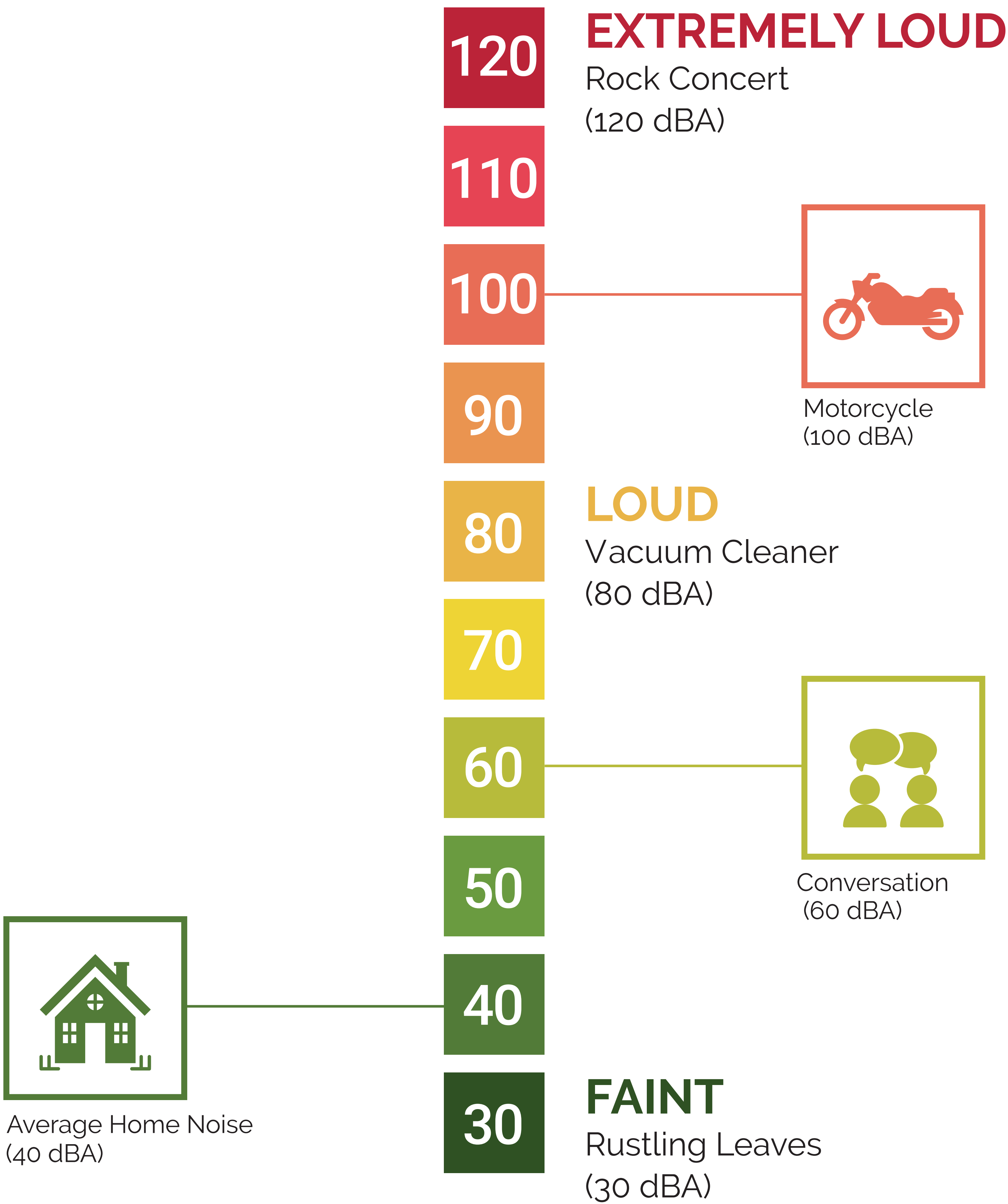


Noise Study Process Next Steps

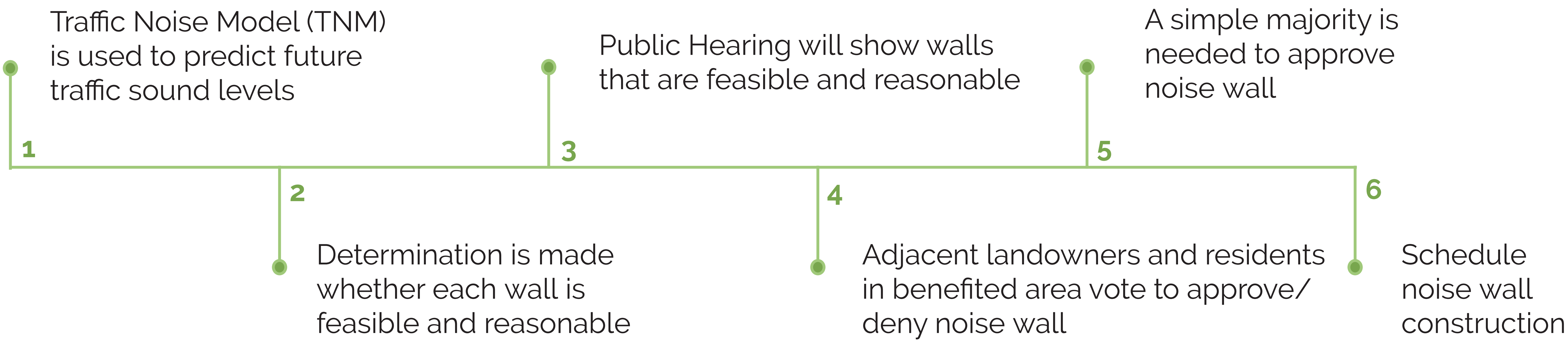
How is Noise Measured?

Noise is measured using decibels (dBA). The scale to the right shows the range of adjusted decibel levels for everyday sounds.

The volume and speed of traffic, along with the number of heavy-duty and freight trucks present, are factors in measuring noise level along a roadway. Distance from the roadway also affects the perceived noise level. As distance from the roadway doubles, the sound is reduced by 3 dBA.



Noise Wall Process



**Steps 1-3 are included in the study, steps 4-6 will proceed later in the design process.*