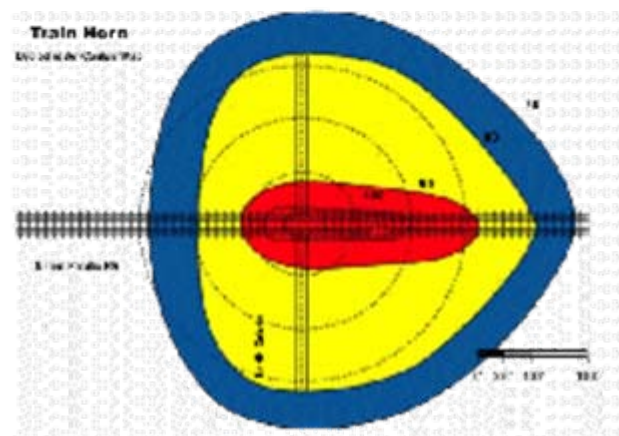
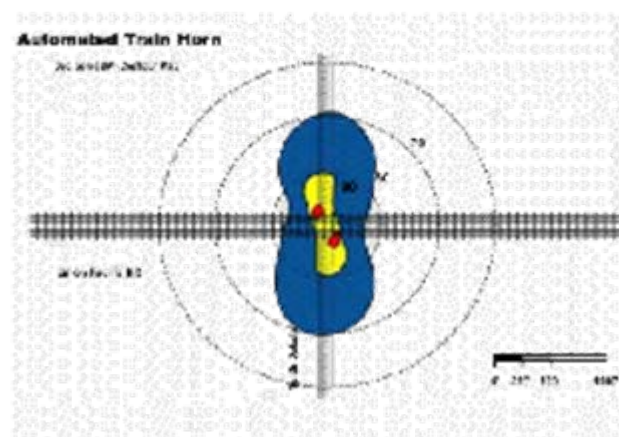


## Reduces Noise by 98%

Sound Level (dBA)	Train Horn Area (acres)	AHS Horn Area (acres)	Percent Reduction
>70	265	37	86%
>80	171	5	97%
>90	31	<1	98%



Train Horn Sound Contour



Automated Horn System Sound Contour

## Attachment B

### Automated Horn System Sound Contour

Source: <http://www.railroadcontrols.com/ahs/>