

*Examples of Horizontal and Vertical Sight Plans*

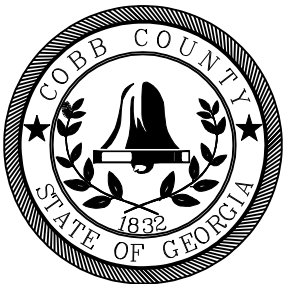
*STOPPING SIGHT DISTANCE REQUIRED IN FEET  
 DESIGN SPEED IN MPH      SIGHT DISTANCE\**

25	160'
30	200'
35	250'
40	305'
45	360'
50	425'
55	495'

*Source: 2004 AASHTO. Subject to change with AASHTO latest edition.*

*STOPPING SIGHT DISTANCE is the distance required to see an object 6" in height from a drivers eye level of 3.5' in height and to stop on wet pavement.*

*\*Stopping Sight Distance may be modified in accordance with AASHTO revisions  
 CDOT may require additional Stopping Sight Distance based on excessive grades, etc,  
 Based on AASHTO Design.*



*STOPPING SIGHT DISTANCE REQUIREMENTS  
 DETAIL 108*