

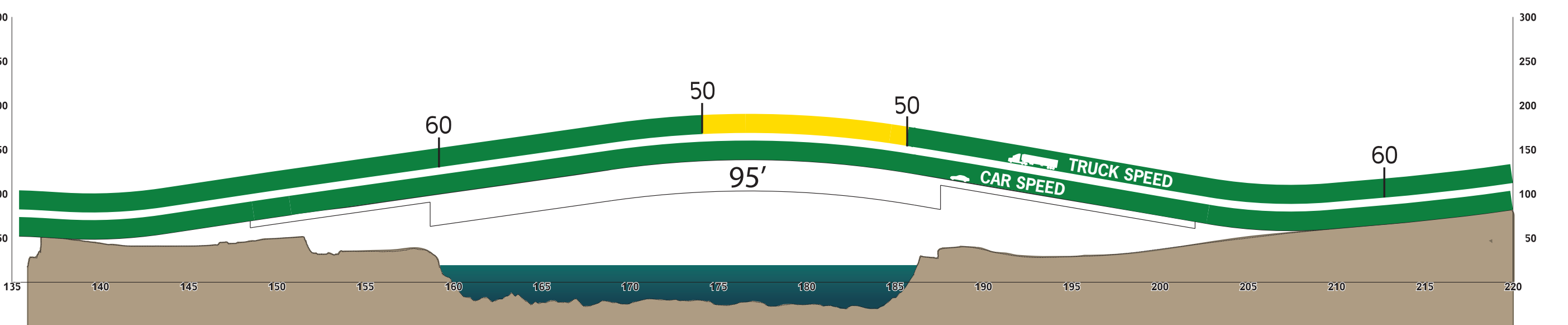
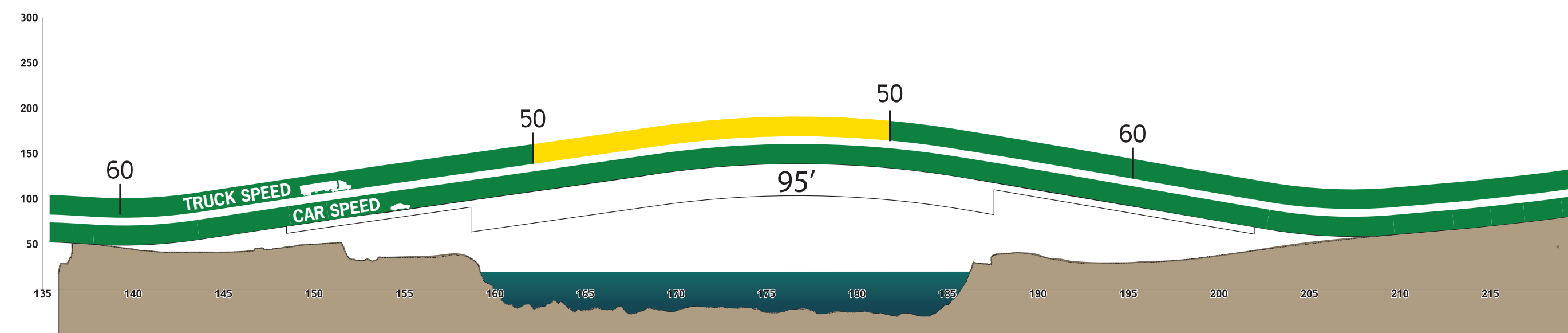
How bridge height affects traffic speeds

The greater the speed differential, the higher the risk of a truck being involved in a crash.

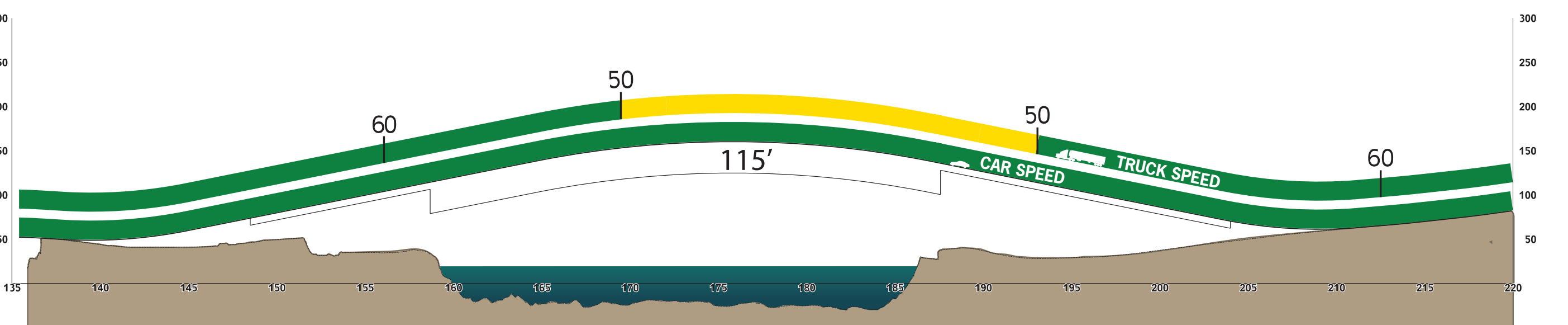
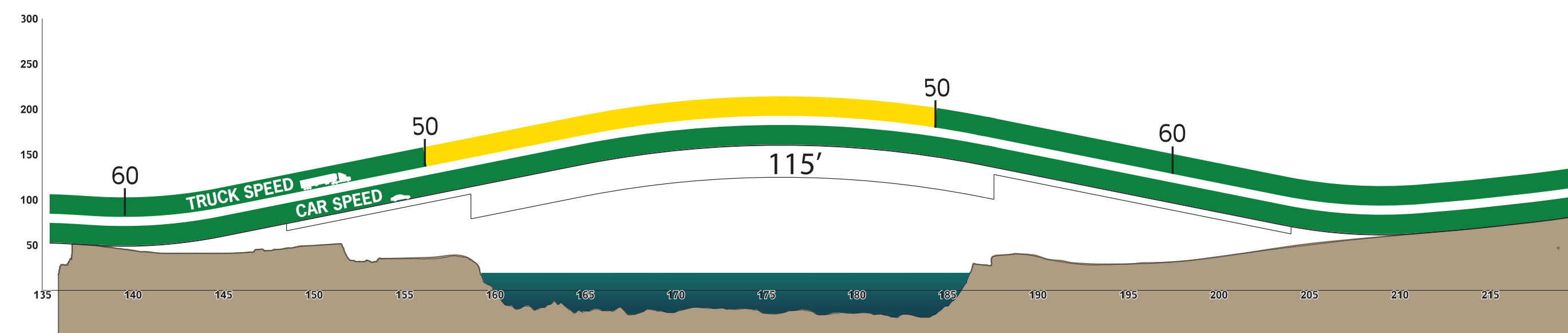
Northbound Bridge

Southbound Bridge

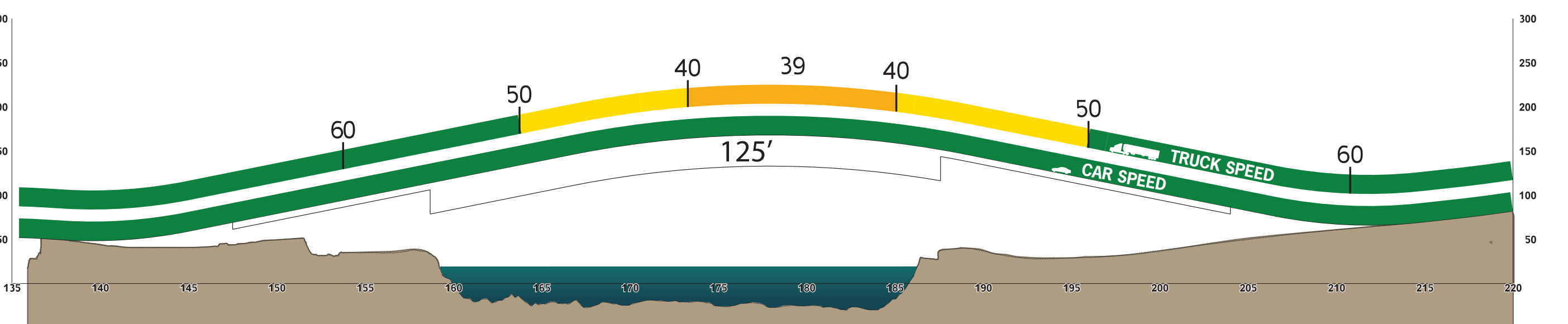
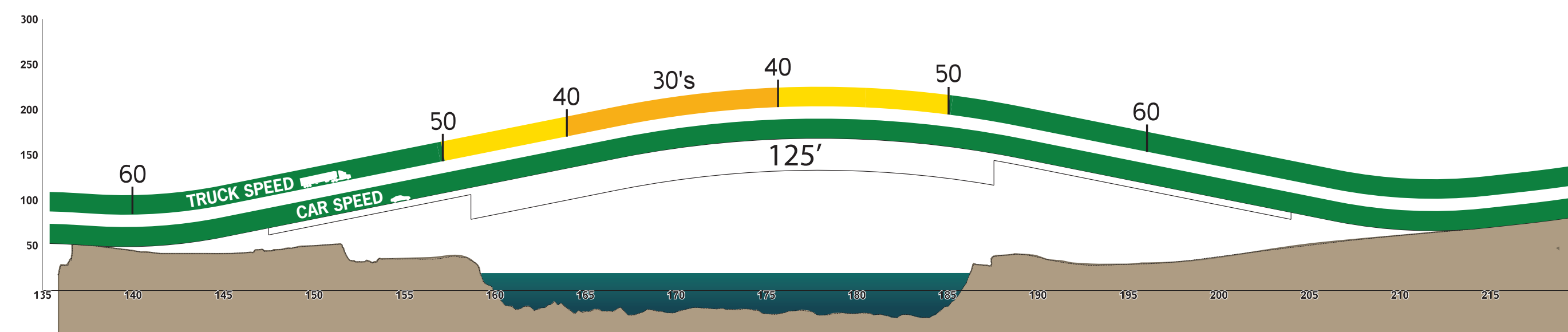
95'



115'



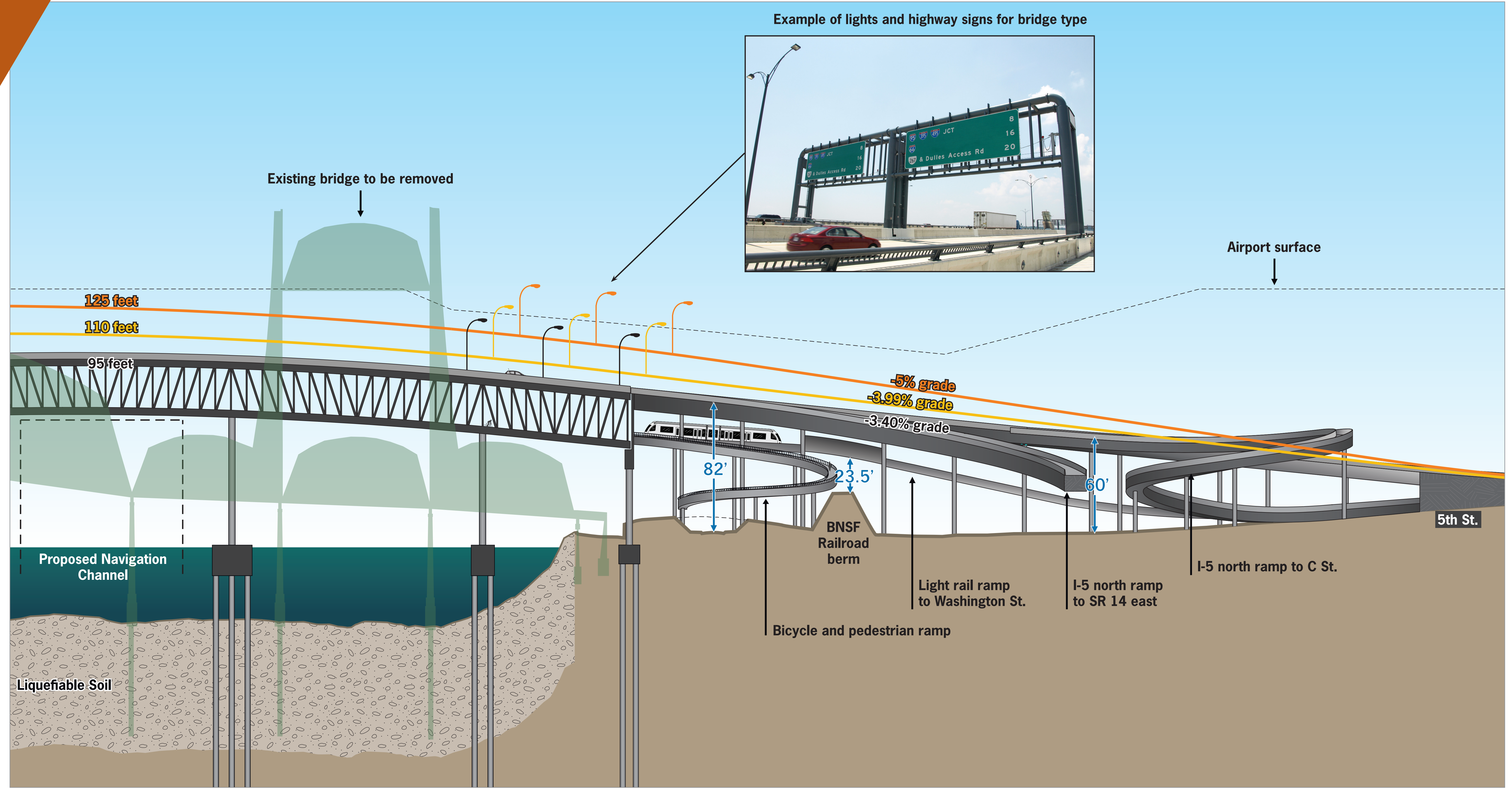
125'



NOTE: Truck performance based on a 200 lbs/HP

LEGEND █ 50 MPH or greater █ 40-50 MPH █ 30-40 MPH █ 20-30 MPH █ 10-20 MPH █ 0-10 MPH

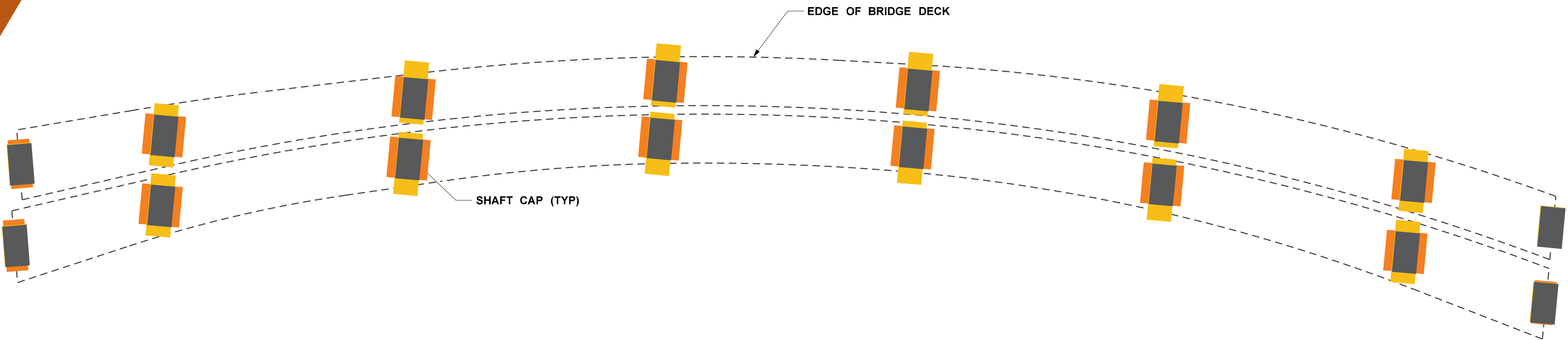
Columbia River CROSSING FAA airspace encroachment - 95, 110 and 125 feet



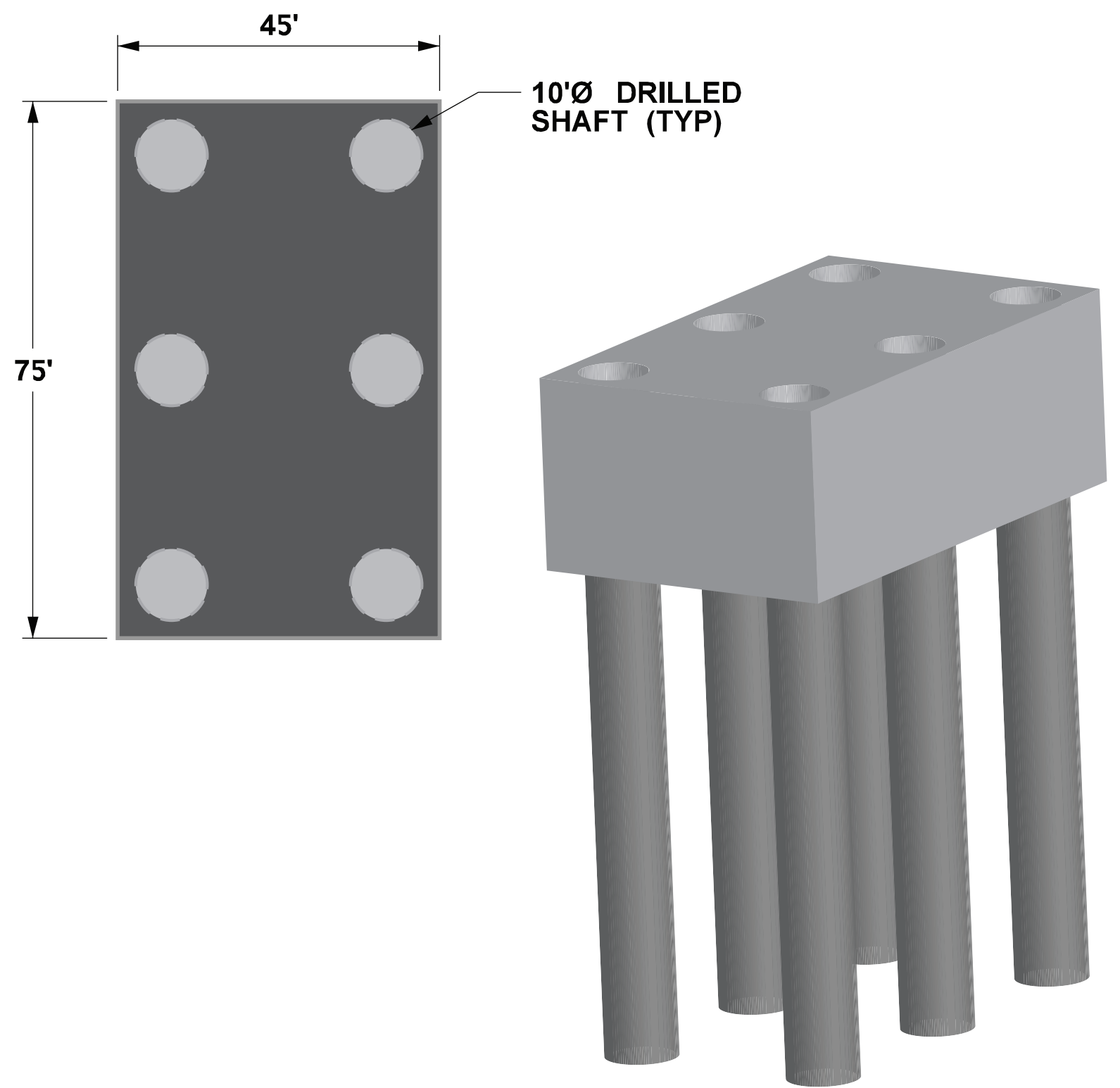
Deck Truss limits (river crossing bridge)

*Concept illustrations, not to scale. Exaggerated vertical proportion of 3 to 1.

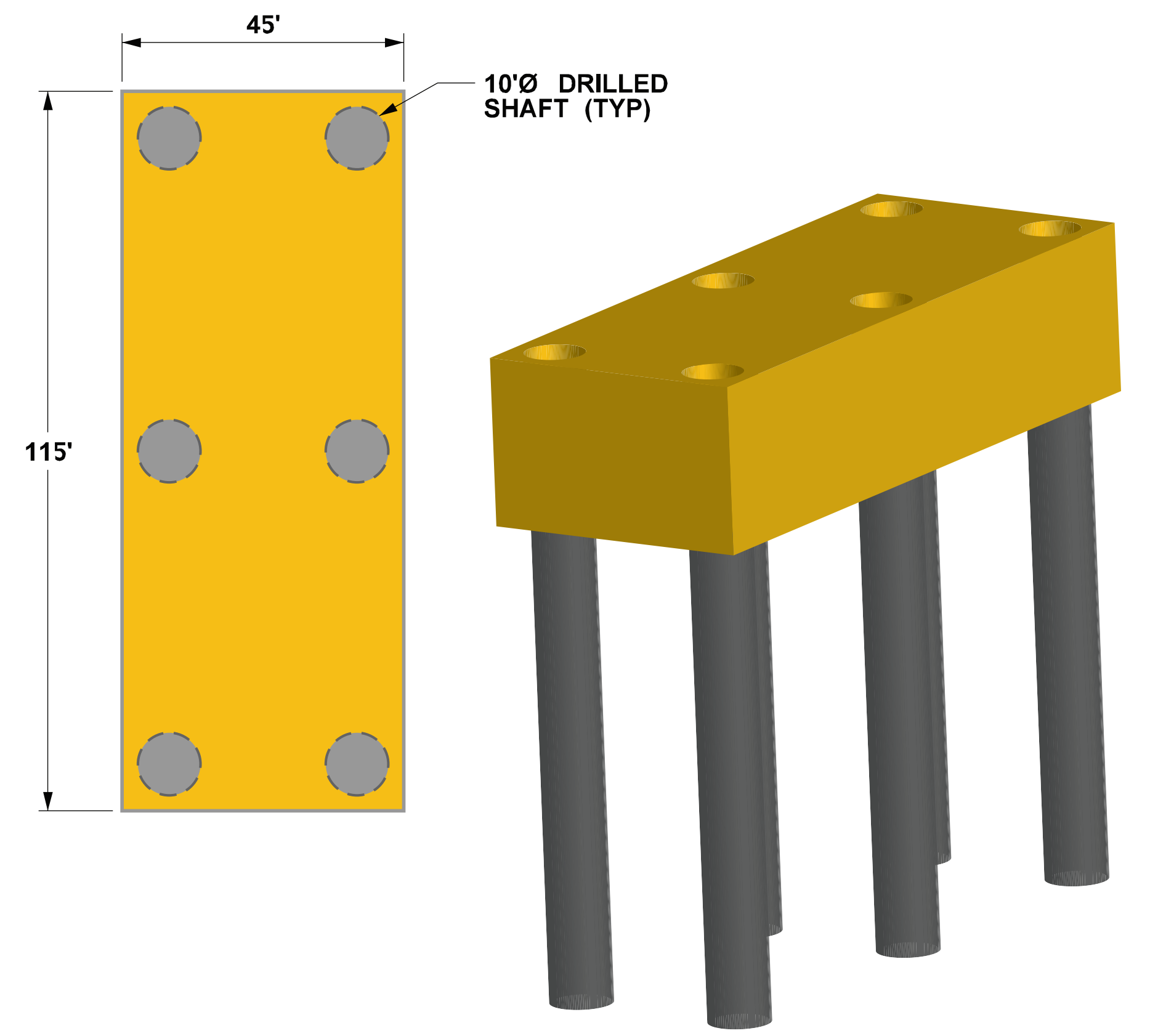
Bridge foundation sizes at different bridge heights



Up to 105' Bridge Height



110' to 115' Bridge Height



120' to 125' Bridge Height

