2018 IBC Wind Speeds

The wind speeds from the ASCE 7-16 and the 2018 IBC have changed. The maps shown now use contour lines and wind speeds vary from location to location, similar to seismic loading. The wind speeds decrease overall with the greater contour values on the West and increasing to the East.

In order for review staff to provide consistency in our reviews, the MAG Building Codes Committee recommends the use the following wind speeds:

- Risk Category I - 100 mph
- Risk Category II - 105 mph
- Risk Category III - 110 mph
- Risk Category IV - 115 mph