

# Palm Beach County Basic Wind Speeds

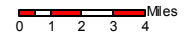
Florida Building Code  
Figure 1609  
Basic Wind Speed  
Three Second Gusts

**Notes:**

1. Values are nominal design, 3-second gust, wind speeds in miles per hour (mph) at 33 feet (10 m) above ground for Exposure C Category.
2. This map is accurate to the county. Local governments establish specific wind speed/wind-borne debris lines using physical landmarks such as major roads, canals, rivers, and shorelines.
3. Island and coastal areas outside the last contour shall use the last wind speed contour of the coastal area.
4. Mountainous terrain, gorges, ocean promontories, and special wind regions shall be examined for unusual wind conditions.
5. Wind speeds are American Society of Civil Engineers Standard (ASCE 7-02)



1:392,000



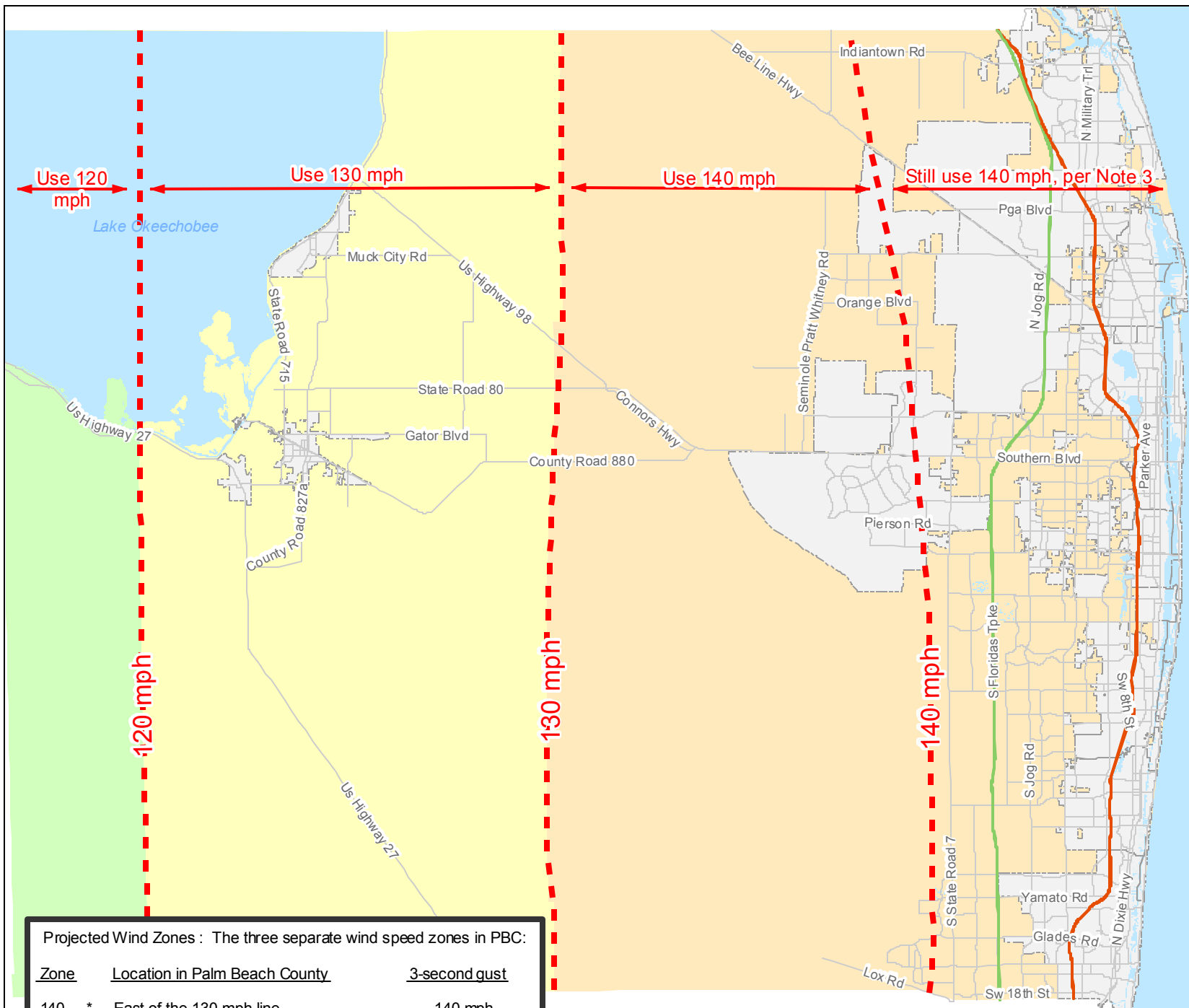
This map is not official, for presentation purposes only.



## Planning, Zoning and Building Department - GIS

2300 N. Jog Road  
West Palm Beach, FL 33411  
(561) 233-5000

pzbmap@pbcgov.com  
www.pbcgov.com/pzb



Projected Wind Zones : The three separate wind speed zones in PBC:

Zone	Location in Palm Beach County	3-second gust
140	* East of the 130 mph line	140 mph
130	* West of 130 mph line to 120 mph line	130 mph
120	* West of 120 mph line	120 mph

\* Exposure Category shall be determined per FBC 1609.4

■ R35E     ■ Municipalities     ■ Water  
■ R36E-R38E  
■ R39E-R43E