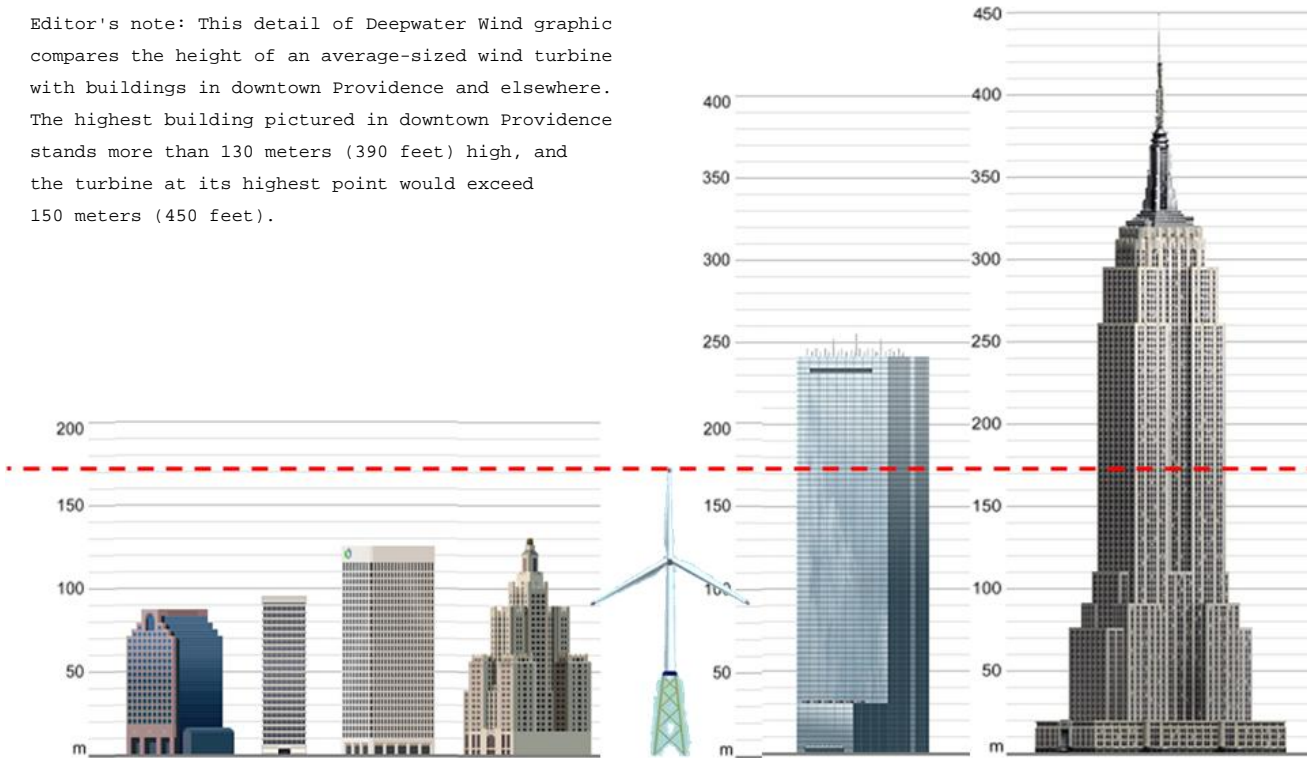


Editor's note: This detail of Deepwater Wind graphic compares the height of an average-sized wind turbine with buildings in downtown Providence and elsewhere. The highest building pictured in downtown Providence stands more than 130 meters (390 feet) high, and the turbine at its highest point would exceed 150 meters (450 feet).



50 Kennedy Plaza Providence Built 1985 86.9 m	Textron Tower Providence Built 1971 94.8 m	One Financial Plaza Providence Built 1973 125 m	Bank of America Providence Providence Built 1927 130.4 m	Average DWW Turbine 80m hub	John Hancock Tower Boston, MA Built 1976 240.7 m	Empire State Building New York City, NY Built 1931 448.7 m
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# Engineering for Extreme Waves

Editor's note: The Deepwater Wind turbine would sit atop a structure called a "jacket" which resembles an oil derrick or an elongated lifeguard's chair. The jacket's four legs would be anchored to the ocean floor with steel rods.

