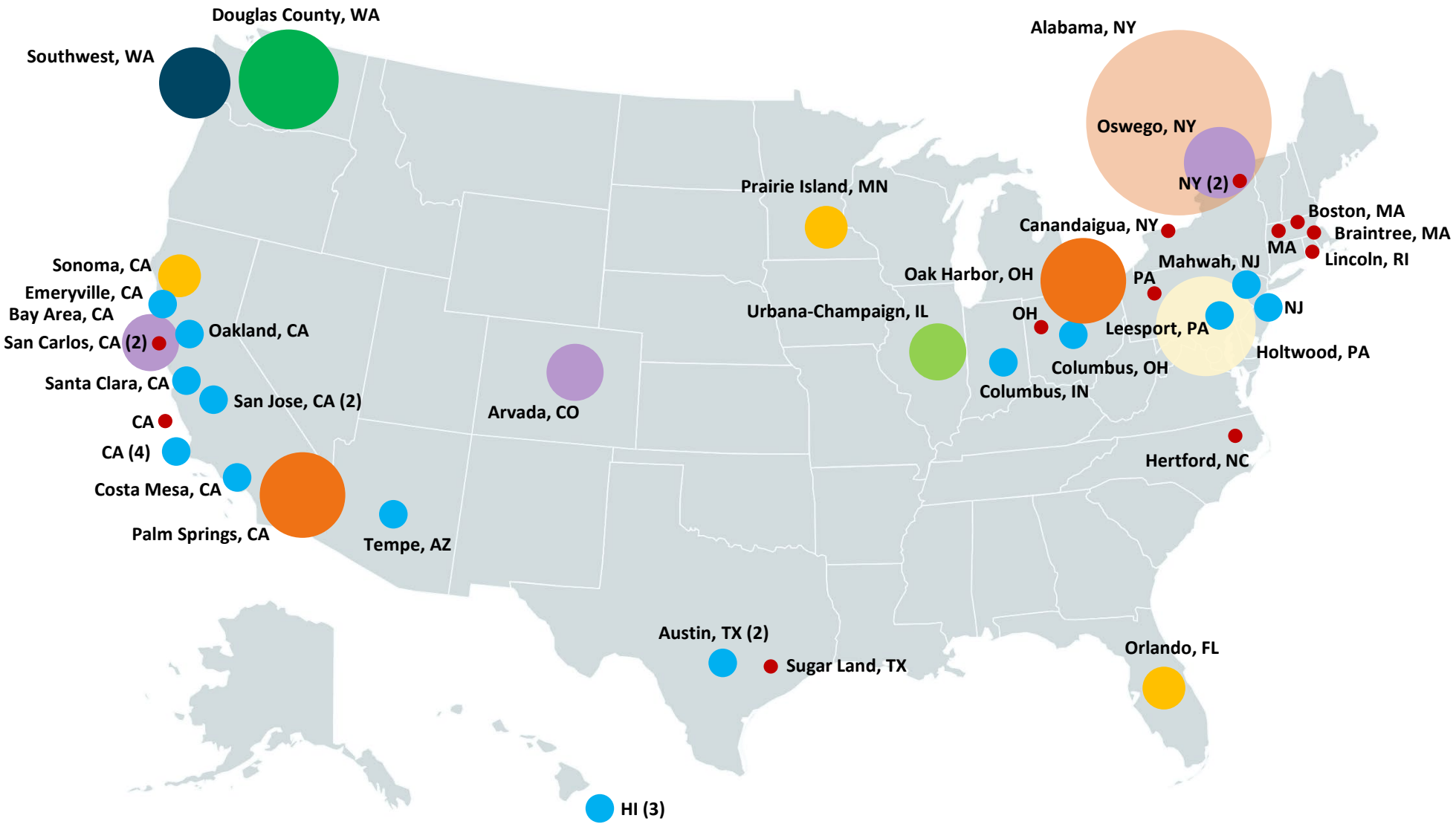


# U.S. Hydrogen Electrolyzer Locations and Capacity

## Electrolyzer Power Capacity

- 120 KW
- 180 KW
- 500 KW
- 1000 KW
- 1250 KW
- 1500 KW
- 2000 KW
- 5000 KW
- 30000 KW
- 120000 KW



PEM: polymer electrolyte membrane  
Current and under construction  
installations over 120 kW as of June 2021

Source: Arjona et al., DOE Hydrogen  
Program Record, June 2021

To report a planned or installed PEM electrolyzer with a capacity of 0.5 MW or greater in your state, please contact [fuelcells@ee.doe.gov](mailto:fuelcells@ee.doe.gov)