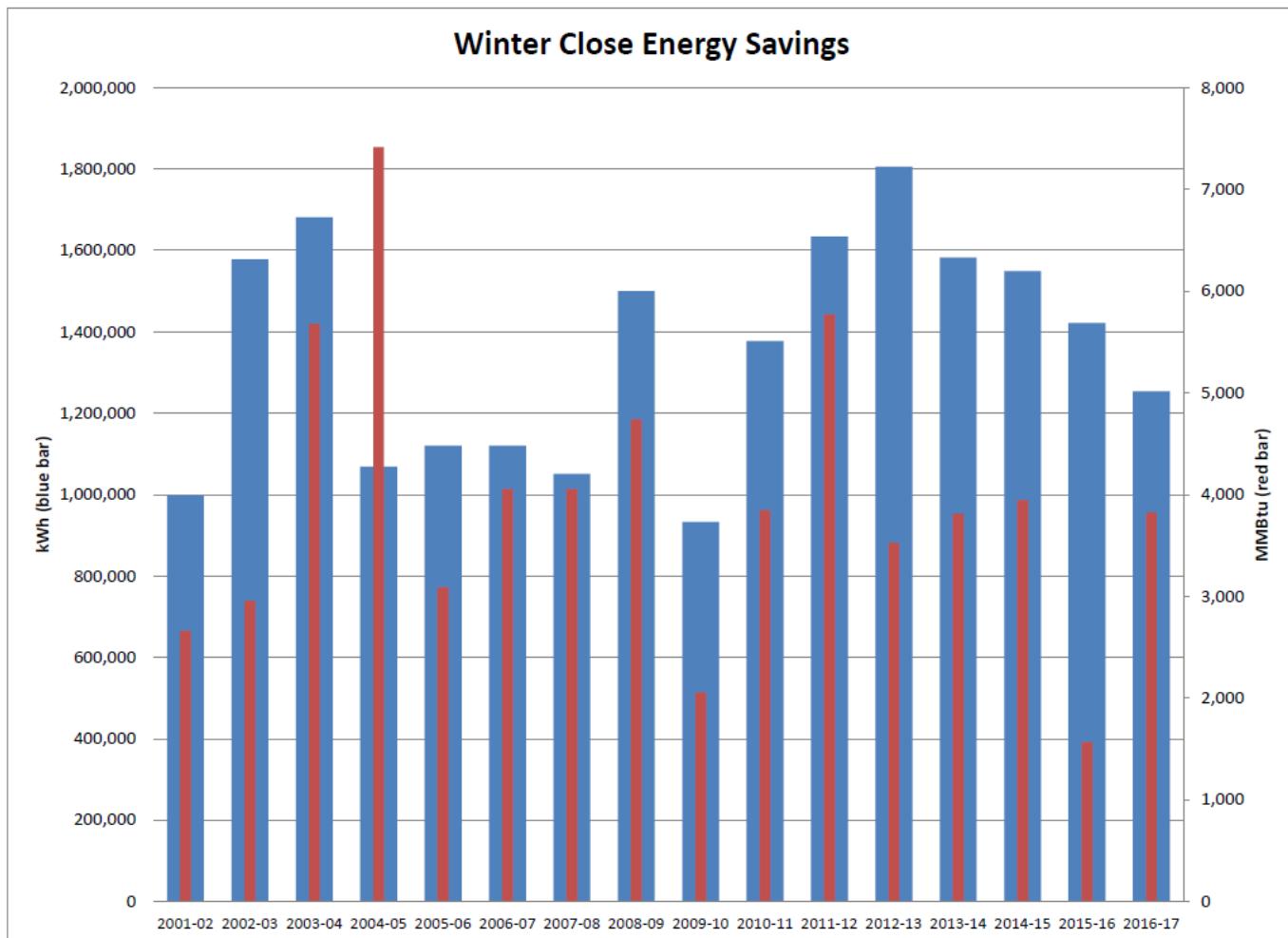
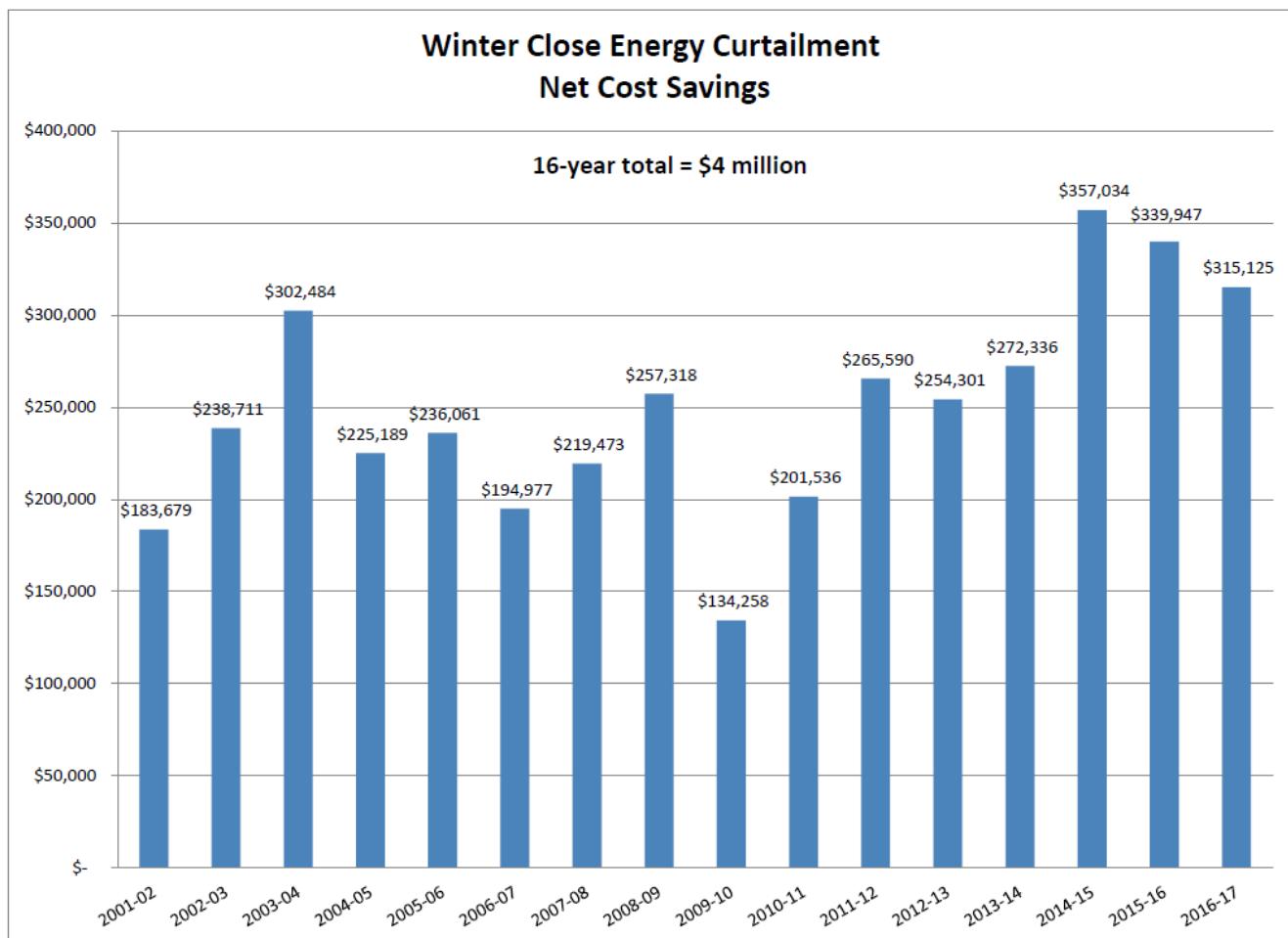


Stanford Winter Closure 2016

Stanford has practiced a two-week energy curtailment during the annual winter shutdown since 2001, turning off heating systems and custodial services in many buildings and saving departments a total of \$4 million in energy costs since the program's inception. Thanks to building managers who helped coordinate Winter Closure logistics for each of your buildings and/or actually turned thermostats down themselves, the average savings per day during Winter Closure this year increased by 14% over last year. The charts below show heating/electricity savings and cost savings since the beginning of the program, and specific results for this year and highlighted below.

- Total building participants: 195 buildings
- Total Cost Savings: \$315,000
- Total Electricity Savings: 1.25 million kWh
- Total Heating Savings: 3,825 mmBtu
- Total Chilled Water Savings: 58,400 ton-hrs
- CO2 emissions avoided: 801 metric tons





We also want to highlight our successful Thanksgiving curtailment this year. With all of your help, we were able to double the number of buildings shut down over the Thanksgiving holiday this year! Savings information for Thanksgiving Closure is below.

- Total building participants: 60
- Total Cost Savings: \$69,000
- Total Electricity Savings: 228,000 kWh
- Total Heating Savings: 475 mmBtu
- Total Chilled Water Savings: 61,500 ton-hrs
- CO2 emissions avoided: 181 tons

For more information, visit <http://sustainable.stanford.edu/cardinal-green/cardinal-green-buildings>.