

Bristol Town Green Summary

Feature	Measure
Number of trees	39
Most dominant species by:	
Number of trees	Sugar maple
Leaf canopy cover	Sugar maple, American beech
Trees < 6" diameter (%)	15
Carbon Stored	166,812 lbs (\$557)
Carbon Sequestered	6,899 lbs/year (\$23)
Building Energy Reduction	\$2,147/year
Replacement Value	\$144,331

Bristol has a relatively large town green consisting of 39 trees. The predominate species by far is sugar maple, which makes of 56% of the green's trees, including many of its larger specimens. No other single species makes up more than 5% of the Bristol green's trees. Other species include northern red oak, American beech, and basswood. The Bristol town green is diverse in its age class distribution. A majority of trees are between 6" and 18" in diameter, but significant numbers of trees are well outside of these dimensions, with 5% of trees over 30" in diameter, and 15% of trees less than 6" in diameter. The Bristol green's trees are generally healthy, all in either good or fair condition. Power lines are present over the green, but only 5 of the green's trees are located where there is potential for conflict should storm damage cause downed limbs.

Bristol Town Green Species Distribution by Percentage

Interactive Map of Bristol Town Green: <http://goo.gl/maps/YXUw2>

