



# Pottstown, Pennsylvania Total Annual Dollar Benefit of Street Trees by Species



Species	Energy	CO2	Stormwater	Aesthetic /Other	Total	% of Total
London planetree	\$ 7,323.52	\$ 1,816.71	\$ 25,832.36	\$ 34,323.43	\$ 69,296.03	22.70
Red maple	\$ 3,763.98	\$ 880.16	\$ 10,178.70	\$ 22,498.25	\$ 37,321.09	12.17
Pear	\$ 3,266.39	\$ 725.71	\$ 6,228.42	\$ 9,537.38	\$ 19,757.90	6.65
Honeylocust	\$ 2,431.08	\$ 655.57	\$ 6,291.78	\$ 14,311.01	\$ 23,689.44	7.73
Pin oak	\$ 3,648.20	\$ 907.29	\$ 13,226.91	\$ 16,397.65	\$ 34,180.06	11.20
Norway maple	\$ 2,145.32	\$ 561.81	\$ 6,404.30	\$ 11,655.74	\$ 20,767.16	6.79
Littleleaf linden	\$ 2,592.64	\$ 1,104.48	\$ 6,378.45	\$ 10,602.14	\$ 20,677.71	6.81
Sweetgum	\$ 1,063.62	\$ 187.76	\$ 2,558.74	\$ 6,982.46	\$ 10,792.57	3.51
Northern red oak	\$ 1,950.06	\$ 470.25	\$ 4,899.20	\$ 8,366.16	\$ 15,685.67	5.16
Green ash	\$ 1,219.20	\$ 328.80	\$ 3,218.96	\$ 7,451.34	\$ 12,218.29	3.98
Sugar maple	\$ 1,827.46	\$ 319.85	\$ 4,325.81	\$ 6,831.11	\$ 13,304.23	4.38
Ginkgo	\$ 1,315.49	\$ 589.90	\$ 3,327.49	\$ 5,409.98	\$ 10,642.86	3.50
Japanese zelkova	\$ 565.52	\$ 154.50	\$ 1,416.36	\$ 3,546.11	\$ 5,682.48	1.85
Japan. pagoda tree	\$ 382.08	\$ 102.42	\$ 669.31	\$ 1,578.60	\$ 2,732.41	0.90
Kwanzan cherry	\$ 300.50	\$ 70.83	\$ 432.72	\$ 441.29	\$ 1,245.34	0.43
Amur Maple	\$ 128.30	\$ 14.00	\$ 380.58	\$ 399.11	\$ 921.98	0.32
Amur corktree	\$ 163.70	\$ 69.07	\$ 383.66	\$ 664.87	\$ 1,281.29	0.42
Silver maple	\$ 178.91	\$ 49.83	\$ 519.15	\$ 636.71	\$ 1,384.60	0.46
Hawthorn	\$ 43.64	\$ 10.59	\$ 60.11	\$ 73.93	\$ 188.27	0.06
Dogwood	\$ 19.88	\$ 3.71	\$ 32.60	\$ 26.56	\$ 82.76	0.03
Horsechestnut	\$ 73.66	\$ 19.30	\$ 225.98	\$ 377.39	\$ 696.32	0.23
Northern catalpa	\$ 71.22	\$ 17.53	\$ 272.21	\$ 298.78	\$ 659.74	0.22
Ironwood	\$ 14.47	\$ 4.35	\$ 27.46	\$ 139.32	\$ 185.60	0.06
Chinese elm	\$ 40.86	\$ 13.06	\$ 143.77	\$ 178.89	\$ 376.58	0.12
Callery pear	\$ 1.59	\$ 0.35	\$ 2.06	\$ 6.14	\$ 10.14	0.00
Magnolia	\$ 3.41	\$ 0.61	\$ 4.63	\$ 16.78	\$ 25.42	0.01
American elm	\$ 42.21	\$ 6.03	\$ 228.73	\$ 94.70	\$ 371.67	0.12
Tulip tree	\$ 4.96	\$ 1.47	\$ 10.33	\$ 38.35	\$ 55.10	0.02
Black cherry	\$ 4.96	\$ 1.47	\$ 10.33	\$ 38.35	\$ 55.10	0.02
Mulberry	\$ 20.34	\$ (0.38)	\$ 71.89	\$ 89.44	\$ 181.29	0.06
Pottstown total	\$ 34,637.99	\$ 9,094.45	\$ 97,849.72	\$ 163,141.76	\$ 304,723.92	100.00