



# LED STREETLIGHT CONVERSION STATS

GREENOVATE BOSTON • OCTOBER 2014 UPDATE

**DID YOU KNOW?** LED streetlights provide better lighting, last longer, have lower maintenance costs, and save energy.



The Public Works Department has **CONVERTED 38,838 OUT OF 64,000** of Boston's streetlights to LED.



The City has received **\$7.1 MILLION IN INCENTIVES** from NSTAR.

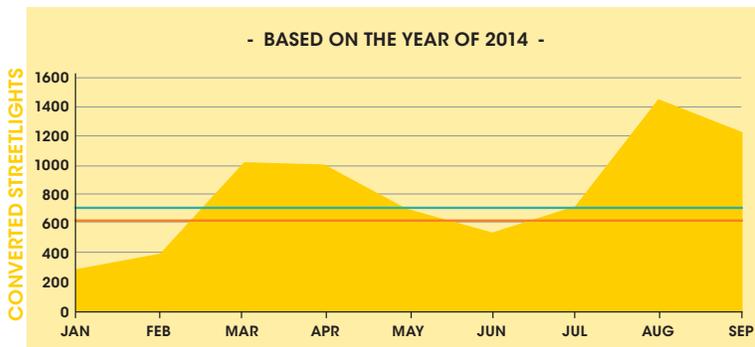
The City is saving approximately \$4.25 million per year as a result of streetlight conversions.



This program has reduced carbon emissions (CO<sub>2</sub>e) by **20,226 METRIC TONS!**



This is enough energy to power approximately **4,000 HOMES** in Boston!



To achieve the city's goal of retrofitting 8000 lights this year the Public Works Department must install an average 616 lights per month... it's current **AVERAGE IS 700 LIGHTS PER MONTH!**

## TOTAL ENERGY SAVINGS 29,332,209 KWH



CITY OF BOSTON  
Martin J. Walsh, Mayor

