

CHANGE TO LED LIGHTBULBS

LED stands for Light-Emitting Diode. Residential LEDs use at least 75% less energy, and last 25 times longer than incandescent lighting. By 2027, widespread use of LEDs could save about 348 TWh* (compared to no LED use) of electricity: This is the equivalent annual electrical output of 44 large electric power plants (1000 megawatts each), and a total savings of more than \$30 billion at today's electricity prices.

CFLs were the interim compact fluorescent lightbulbs made to replace incandescent bulbs before LED was widely available. Because CFL lightbulbs are a type of fluorescent lamp, they contain mercury, which is toxic and complicates the disposal. You can replace your CFL lightbulbs with LED, and recycle the old CFL lightbulbs at the Winnetka Public Works.

*TeraWatt Hour