



October is National Energy Awareness Month

## North Salem Climate Smart Community

# Lightbulb Swap

Saturday, October 16, 2021 • 10:00AM to 2:00PM

Pick up a FREE box of 6 energy efficient LED lightbulbs\* and start saving energy and money.

North Salem Town Hall  
266 Titicus Road  
North Salem, NY 10560

Lighting accounts for 15% or more of a homeowner's overall energy bill. You can cut that expense in half, reduce your carbon footprint and replace your lightbulbs much less often by simply replacing your old incandescent lightbulbs with energy efficient LED bulbs.

### How much energy, effort and money can you save by switching?

ENERGY STAR-qualified LEDs use 70%–90% less energy than conventional incandescent bulbs, last up to 25 times longer and switching just six of your home's most-used light bulbs from incandescent to LED can save you up to \$918 over the life of the LED bulbs, including bulb replacement cost.



#### Incandescent

Yearly Operating Cost - \$13.14
Energy Usage - 60w
Brightness (Lumens) - 800
Bulb Lifetime - 750 Hours



#### LED

Yearly Operating Cost - \$1.97
Energy Usage - 9w
Brightness (Lumens) - 800
Bulb Lifetime - 25,000 Hours

**\$918 Lifetime Savings** over six incandescent bulbs with the same brightness

Based on 5 hours use per day, 365 days per year and on an average North Salem electricity rate of \$0.12/kWh.

### What should you do with your old bulbs?

- Incandescent lightbulbs can be disposed of in the regular trash, no need to bring them in to get your box of LED bulbs.
- CFL bulbs require special disposal. Bring your old CFL bulbs to the October 16 Lightbulb Swap and we'll dispose of them for you. No more than 6 bulbs per household for disposal.
- Another benefit of LED lightbulbs is that they can also go in the regular trash.

**So come by and pick up your box of LED bulbs on Saturday, October 16 and help make North Salem a Climate Smart Community!**

### Resources

#### NYSEG Smart Solutions

Special savings on energy efficient products including lighting, smart thermostats and more for NYSEG customers.  
<https://www.nysegsmartsolutions.com/lighting/>

#### Energy Saver

The U.S. Department of Energy's (DOE) consumer resource on saving energy and using renewable energy technologies at home.  
<https://www.energy.gov/energysaver/energy-saver>

#### NYSERDA

Energy-Efficient Lighting Facts  
<https://www.nyserda.ny.gov/Residents-and-Homeowners/Use-Efficient-Appliances-and-Lighting/Energy-Efficient-Lighting>



Town of North Salem Climate Smart Community Leadership Committee  
[www.northsalemny.org/climate-smart-community-leadership-committee](http://www.northsalemny.org/climate-smart-community-leadership-committee)

\*Supplies are limited, available while supplies last. Limit, one box of six bulbs per household. Must be a resident of North Salem.

**A special thank you to NYSEG for their generous donation.**