

City of Wayne Newsletter

City of Wayne
Utilities

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SEEING THE LIGHT!



Have you stopped at or driven by a convenience store in the middle of the day and noticed the canopy lights over the gas pumps are on? Or have you noticed a streetlight in your area that never shuts off? What about a glaring yard light that irradiates over much more than the owner's yard? Finally, when is the last time you entered a room and found the lights were left on after the last person left? These are all examples of improper or needless use of electricity through illumination.

Through the 2020 Residential Energy Consumption Survey, the U.S. Energy Information Administration found that electricity consumption for lighting accounted for about 6% of the electrical use in U.S. homes. That equates to 81 billion kilowatt-hours (kWh) of electricity. In similar surveys for commercial buildings and industrial facilities, lighting accounted for about 17% (208 billion kWh) and 6% (53 billion kWh) of total electricity use in those areas respectively. Unfortunately, it is estimated that about half of all energy used for lighting is unnecessarily lost.

Here are the leading causes of wasted lighting energy:

◆ **Over-illumination** – using too much light or leaving lights on

unnecessarily.

◆ **Inefficient fixtures** – light is lost within the fixture before it can provide illumination of the desired area.

◆ **Inefficient light source** – bulbs like incandescent bulbs waste energy by creating much more heat than light.

◆ **Poor fixture design** – Some are not properly shielded and/or aimed sending light where it is not needed or desired. Poor design usually leads to glare. The picture to the right illustrates this problem. The fixture on the left either lost its shielding or never had any causing light to go directly into the observer's eyes. The fixture on the right is properly shielded. Most of the light produced strikes the area being illuminated before reflecting into our eyes.

◆ **Uncontrolled lighting** – lack of lighting controls, occupancy sensors, or dimming systems allow lights to run unnecessarily.

◆ **Not utilizing natural light** – not taking advantage of natural daylight when and where it is available can lead to increased reliance on artificial lighting.

◆ Now that you know the primary causes, here are the solu-

tions:

◆ **Energy-efficient lighting** – Switching to energy-efficient LED lighting and using smart lighting controls.

◆ **Proper fixture design** – Ensuring light fixtures are shielded and aimed correctly by directing light only where it's needed, reducing waste and glare.

◆ **Natural light utilization** – Maximizing natural daylight through window placement during building design to reduce the dependence on artificial lighting

◆ **Lighting controls** – Installing and integrating occupancy and daylight sensors, smart switches, smart building systems and task lighting to optimize energy use.

Your local electric utility wants to help you gain the most beneficial light from the energy you purchase. They even offer EnergyWiseSM lighting incentives to help you make the most efficient choice. To find additional information, contact your local utility.

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CITY COUNCIL MEETINGS

June 3rd
June 17th

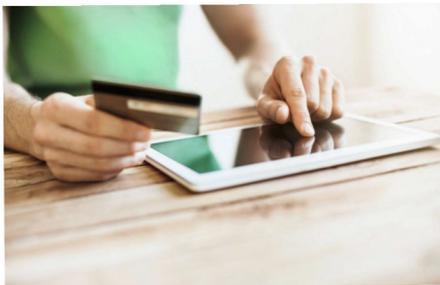


CITY HALL OFFICE HOURS

City Hall office
Hours are:
7:30 a.m.
until 4:30 p.m.

NEW CITY HALL LOCATION

We have relocated to 513 Main Street (Old Ameritas Building). There is a drop box in front and one in the alley for utility payments!



Save Time....Pay Online!

Safe and secure, our online payment portal gives you access to your account 24 hours a day, 365 days a year.

Pay your bills from the convenience of your home or office.

- Pay with your smartphone or mobile device
- View real-time account balances, payment amounts and due dates
- View your consumption history
- Don't wait on hold - Pay via Phone: 866-366-9953

Visit this URL:

<https://www.municipalonlinepayments.com/waynene>



SCAN ME

Department News ~

Library ~

- Closed on June 19th for the Juneteenth Holiday and on Sundays for Summer Hours.
- Adult Summer Reading Program is underway; earn badges and buttons via the Reader Zone app or paper logs. Contact Adult Services Librarian Nicole for questions.
- Join Coffee and Conversation on the first Monday of each month at 10:30 a.m. for coffee and community.
- Participate in Summer Reading Activities with Mrs. Aleisha; check the circulation desk for details and registration info.
- Join Needle Night on Thursdays at 6:00 p.m. for creative projects and conversation.
- Adult Craft Night on June 3rd at 6:00 p.m.: make a Mushroom Lamp. Sign up required for limited supplies.
- Wildlife Encounters on June 5th at 1:00 p.m. at the Wayne Auditorium; interact with animals and learn about conservation. Pre-registration is recommended.
- Take & Make activities include clay pendants on June 9th, Flower Bookmarks on June 16th, and Book Box Kits on June 30th; registration in the Summer Reading Program is required.
- Adult Coloring Night on June 10th at 6:00 p.m.; coloring supplies and snacks are provided.
- Lego Guy event on June 10th at 2:00 p.m. for all ages at the Wayne Auditorium.
- Join 4H program on June 12th and 26th at 2:00 p.m. for hands-on learning activities.
- Music Trivia on June 13th at 7:00 p.m. at Johnny Byrd's; sign up for teams of 4-6.
- Basic Tech Afternoon on June 11th at 1:00 p.m. for tech assistance.
- Walk & Talk Book Club resumes on June 17th at 6:00 p.m. in Victor Park; listen to the book at home and discuss.
- Summer Reading Lofi Teen Program on June 20th at 3:30 p.m. with melted crayon art.
- Puzzle Race at Blends & Boards on June 21st at 1:00 p.m.; prizes for fastest teams.
- Book Club returns on June 24th at 6:30 p.m.; this month's pick is The All-Girl Filling Station's Last Reunion.
- Family Movie Trivia on June 28th at 1:00 p.m.; fun for all ages.
- Summer reading program registration is ongoing; sign up in person or via Google Forms.
- The Recycled Read will reopen following a move to our new location - 306 Pearl Street. Donations are welcome at the library while we finish this transition—(preferably under six boxes) during regular hours. However, textbooks and encyclopedias are not accepted, and items in poor condition may be refused.



WISE WORDS

"There is power in looking silly and not caring that you do."

~Amy Poehler

WAYNE RECYCLING & TRASH CENTER (RTC) HOURS

Monday & Friday

9:00 a.m.—1:30 p.m.

Tuesday

11:00 a.m.—2:00 p.m.

Saturday

8:00 a.m.—Noon

Or by appointment Tuesday, Wednesday and Thursday

**City Offices will
be closed
Thursday, June
19th, for the
Juneteenth Holiday**



Green Notes ~ How to Keep an Eco-Friendly Lawn

 Want to keep your lawn green while being green? Try these eco-friendly lawn tips this summer.

(1) Develop deep, healthy roots for your lawn by watering deeply and infrequently, and preferably at night. Watering during the day leads to higher evaporation and inefficient use of your water.

(2) Leave grass long and avoid cutting off more than 1/3 of the height of the grass. This keeps your soil in shade and reduces evaporation. It also allows your grass to out-compete weeds.

(3) Use a mulching (higher) setting on your lawnmower and leave clippings on.

The clippings decompose and allow for recycling of nutrients.

(4) Overseed lawn in the fall. Newer grass will develop strong roots over the winter.

Electronics recycling coming Saturday, September 6th, 8:00 – 10:00 a.m., on 3rd Street between Lincoln and Pearl.

For more tips on the Green Path to the Good Life, like the Wayne Green Team on Facebook or visit www.cityofwayne.org/greenteam.

The Fair Housing Act protects people from discrimination when they are renting, buying, or securing financing for any housing. The prohibitions specifically cover discrimination because of race, color, national origin, religion, sex, disability and the presence of children.

If you believe you may be a victim of housing discrimination, contact HUD 1-800-669-9777 or your local Fair Housing representative:

Wes Blecke

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YOUR CHOICE. YOUR RIGHT.

YOUR HOME

