

Hello Wyndale Neighbors,

We've had several conversations with American Electric Power (AEP) representatives about upgrading our 48 community streetlights to an LED model (small version). Recently, we had the streetlight positioned near the Athens Road entrance replaced due to malfunctioning at no cost to the community. Next time you leave the community, look up at the pole to view the new LED light. At that time, we were told an LED option was all that was available now and into the future. If any of our current streetlights burn out, AEP will install an LED model. Our current streetlights are 20-24 years old.



Disregard the wires you see.

We are soon upgrading the streetlight positioned at the main entrance near the brick sign to LED as an example for neighbors to experience the difference and improvement in lighting before upgrading the remaining 47.

The small version LED model produces 5200 lumens. The benefits because of this upgrade will be:

- 1) It will improve community safety due to brighter and better lighting throughout. This will enhance our ability to see walkers, joggers, children, and pets playing in the evening.
- 2) Our security camera images will be clearer to help us identify suspicious people attempting to cause an issue.
- 3) LEDs have a very long lifespan.
- 4) No costs to the WMA for the upgrade.
- 5) Most important is the annual financial savings. Our current lights average a cost of ~\$16.05 per month, per light for a monthly total of ~\$770.40 and an annual total of ~\$9,244.20 for electricity consumption.

The new LED lighting costs an average of ~\$8.61 per month per light, for a monthly total of ~\$413.28 and an annual total of ~\$4,959.36.

The total savings to the community are quite substantial: \$4,284.00 per year. The numbers used are approximate and can vary each month.

- 6) Direct savings to each homeowner! With this level of annual savings, we can keep our annual WMA dues at \$258 and forego increasing them for the next three years.
- 7) The savings will cover the increases in costs of goods and services the WMA requires to operate.
- 8) Finally, the savings will be added to our contingency fund account for future major road paving projects.

This letter is to keep you informed and to offer you an opportunity to provide feedback before we make this upgrade order; send it to wyndalecomhoa@gmail.com.

We really feel this is a smart decision, and the benefits are immediate.

Respectfully, and thank you.

Jeff Bailey, WMA President
David Poole, WMA Vice President