

## ASHLAND OPTIMIST CLUB Meeting Saturday Mornings @ 7:30 A.M. Optimist Drive, Ashland, MO 65010

August 14, 2021

"You cannot do all the good the world needs, but the world needs all the good you can do."

## **Optimist Board**

Jan Palmer **President** VΡ Lisa Barnum VP **Dana Plunkett Missy Bonderer** Past Pres. **Barrett Glascock Secretary Heather Martin** Treasurer **Bruce Glascock** 2021 2021 **Bernie Bartel** Ken Bishop 2021 **Shawn Steelman** 2022 **Robert Blake** 2022 John Dougan 2022

### **COMING UP**

Board Meeting: September 9, 2021 7:00 p.m.

# TAKE A MINUTE TO REMEMBER THOSE WHO MADE US STRONG:

Carroll Sapp - 1987 "Buddy" Glascock - 1988 William Burnett – 1992 Remus James - 1994 Ron Marley – 1997 Cecil Vaughn - 2001 Billy Jo Sapp – 2004 Marvin Sappington – 2004 Arcie Sapp – 2005 Kenneth Nichols – 2006 Lahmon Wren – 2007 Joe Smith - 2009 Jimmy Jo Calvin- 2009 Bob Sappington – 2010 Clifford Caldwell-2013 Mel Rupard-2013 Ernest Woods—2013 John Johnson—2013 Michael Dalton--2013 Jim Moore--2016 Carl Long--2016 Don Jones-2017 Clay Austin-2017 Sharon Donley-2017 Ben Nieman- 2017 Nick Kimbler- 2018 Barbara Perry- 2018 Jacob Zagorac-2019

Joy Woods-2021

## Next week: Breakfast: Aug. 21- Carole Iles, Missy Bonderer, and Kristi Savage-Clarke Speaker- Eric Jennings on steps to pass a Government bill

Brenda Austin and Bonita Lenger stepped into a trade with their brother while he was out of town for the charitable gaming convention and provided a delicious breakfast of french toast, scrambled eggs, and pastries. Barrett will share the Board report at the next meeting.

Aaron Atkins, with Harvest Solar was our speaker this morning. Aaron shared a lot of information about how solar energy is useful for farms, businesses, and personal homes. It starts with sunlight streaming down onto the solar panels that have been installed as photons, which are converted into DC electricity using photovoltaic modules. The DC electricity is then sent to an inverter which converts it to AC electricity which our businesses, farms, and homes can use to power lights, appliances, and other electronics.

Though there have been some concerns, Aaron made sure we understood that solar energy is highly regulated and cannot exceed 5% of the power provided, but Aaron also let us know that we aren't close to the 5% allowed. One of the upsides of solar energy is that it flattens the peaks and valleys of normal usage which can cause higher costs. In addition, solar systems are exceptionally low maintenance and last a long time. Most come with a 25-year warranty and can be tracked using a program on your computer. Also, there is a 26% tax credit for using solar and farmers have access to additional tax credits through USDA, along with being able to depreciate materials which helps pay back the initial cost. The biggest problem with solar energy is that it requires real estate for the solar panels themselves. If you want more information, you can go to harvestsolar.com.

After Aaron was finished speaking and answering questions, he drew for the Attendance drawing. Cheryl Field could have left with riches, but Shawn Steelman was thrilled to say, "It pays to attend!"

### Letitia DenHartoa