



GRANVILLE KIWANIS

Monday News

Welcome to **Monday News**

August 3, 2015

NEXT MEETING

August 10th – 6:15 PM Granville Inn
Program – Kayla King – Scholarship Winner
Meal Cost - \$10.00

BIRTHDAYS & ANNIVERSARIES

Lisa & Val Matula 8/9

GUEST

Norma Krueger

How are you known as a Kiwanian? Help set up the tents at the Hartford Fair Grounds.

What are the thirteen (13) ways a Kiwanian gets attendance credits?

COMMUNICATIONS/ANNOUNCEMENTS

- Dave Thomas mentioned for Tim LePontois, the tents need to be set up at the Hartford Fair Grounds this Thurs. Be at the barn at 5:00 PM or the fairgrounds around 5:30 to 6:00.
- Don Lewis reported:
 - The stage is now stored at Duane Goodwin's storage building in Heath. Duane was home when they took the stage out. He was in a power chair and using a gun that shoots tennis balls. *I don't remember if any target was mentioned.* There is to be another fundraiser for Duane and his family in Sept. It will be a spaghetti dinner probably at a church in North Newark area.
 - He passed around some pictures of the Maple Tree Grove after Bill Brady completed the mowing. *That's the weeds only and not the trees.* It has been about 5 yrs. since we planted the trees and some are beginning to take shape and are recognizable as trees.
 - He also passed around a coffee cup that was distributed at the 1987 Presidents Party honoring Ron Howard. Jack Bininger was the chairman (*oops that needs to be chairperson*) that year. This cup was in celebration of our Clubs 25th anniversary. The cup listed the 63 members names. Doug Bolden mentioned there were six names listed on the cup that are at the meeting tonight.
- Jen Lewis mentioned:
 - We have been asked to assist in parking cars at the Granville Cross-country meets. The first meet will be on September 5th and will involve 12 – 15 teams. Which will mean more spectators and cars.

- Our club is not in the writing contest however; last year we wanted children on our float. In conjunction with the elementary school teachers a writing and coloring contest was held and the winners rode on the float. This year the writing contest is being done in cooperation with the Granville Public Library. The theme is, "Individuals who take a stand". The deadline is Aug. 4th. See our web page for more detailed information.
- Dave Thomas reported:
 - Rick was looking for 4 more Kiwanians to help with Pelotonia this coming Saturday the 8th of August.
 - He and Jen picked up 32 pairs of shoes from the Hobby group at Denison. We picked up 1,469 pairs of shoes in June and additional 1,000 this month for a total of 2,569 pairs to be donated to the "Shoes For H.O.P.E." district project.

Bet you didn't know by Pres. Tom Harvey

- An ear of corn has even numbered rows of kernels – 12, 14, 16, etc. *I have heard for each kernel there is one strand of silk.*
- Earthworms have 5 parts. *I am aware of front, back, and middle but in between I don't know.*
- The word "cat" is not in the Bible.
- English has more words that start with "F".
- Tuna fish swim 9 mph.
- The Alaska coastline is longer than the US coastline.
- Males that play baseball live longer than other males.

PROGRAM

Jeremy King is the Campus Sustainability Coordinator for Denison University and a graduate of Granville High School. He also is involved with the Yes Club in Newark. He works with Richard Downs in developing Solar Energy uses in renewable energy projects in this area.

Most of the materials in a solar panel consist of silicon (99%). The panels produce DC (Direct Current) electric and then is converted to AC (Alternating Current) electric. The power companies use AC current in our electrical system.

There are myths about the use of solar panels in Ohio. (1) There are not enough sunny days to be efficient. Panels today are able to produce electric on cloudy days, but not as much as a full sunny day. (2) Solar PV is not a tried and true technology. There are some panels over 60 years old. Panels are now warranted for 30 yrs. and will produce electric at 80% of the original capacity. (3) Not aesthetically pleasing. The alternative would be smoke stacks from coal burning power plants. The solar panels are black and can blend in with the roof shingles. There is now being developed a shingle style panel, which will

PROGRAM cont.

blend in even better. (4) No power produced at night. The system and their batteries now rely on the electric grid. If there is a storm and the grid is down there will be no electric produced. There are batteries being produced (*developed I think, I don't believe it is marketed yet*) by the car manufacturer Tefla that can solve the problem and provide ample power storage. The power battery would be about 2' x 2' x 3' and would be charged from the power grid or the solar panels. The battery would have a life span of 15 yrs. This could be mounted on the basement wall. The battery would cost about \$3,000. (5) Solar panels cost too much. Solar panels use is growing in Ohio. In the 70's the cost was \$0.76 per watt now that cost is \$0.36. The installation cost was \$7 per watt and in 2013 it was \$5 per watt.

If Solar Panels were to produce electricity for the entire World, the area required to install these panels would be the size of the state of West Virginia. *That really seems small but maybe the hills have something to do with it.*

Several homes and businesses in this area are installing or have installed solar panels. A few of the businesses are: Weekly Electric, AEP, *what do they know that we don't*, and the Lakewood Schools which installed a 500KW system in a field next to the High School, *I believe that is the location.* The new Bob Evans corporate offices are using solar panels. *I have gone past this office several times during construction and now. I did not realize they used solar panels at their new buildings.* Of course we have all heard, *I presume*, of the proposed Solar Panel field Denison University is planning to construct.

Jeremy has installed solar panels on the roof of his residence. He expects to recover his cost of \$4760 in 8.8 years.

Another project he and Richard Downs are working on is to add Solar Panels to the Yes Club. Their current electric bill is \$8000 per year. They are proposing a 48-panel system at a cost of \$30,000. They currently have donations of \$19,000, which will allow them to install 30 panels, if they get no more money they still plan to proceed with the project. Their goal is to have the system installed by the time Pope Francis visits the United States.



50/50 drawing winner – Mark Newcomb – no jackpot but Mark does get a free Kiwanis dinner.

An another error, another dollar lost *with inflation its probably only \$0,50.*

In the last Monday News 31st edition, I stated the highest point in Florida was lower than the lowest point in Colorado. I still was right, but it should have read Pennsylvania's highest point is lower than the lowest point in Colorado. In case you're interested, the highest point in Pennsylvania is 3,213 ft. above sea level at Mount

Davis. The lowest point in Colorado is 3,317 feet above sea level at the Arikaree River at the Kansas border.

The highest point in Florida is 345 feet above sea level at Britton Hill.

Now that the purveyors of truth have corrected the error. You know the rest of the story.

Source of information is Wikipedia list of U.S. states by elevation.

Attendance Credits – Attend:

1. our regular meetings.
2. a round table meetings.
3. a special meeting of any Kiwanis club meetings.
4. our club board meeting.
5. a club committee meeting.
6. a club service project (max. of 1 credit per day per service project).
7. an international, district, or division convention, conference or formally scheduled meeting. (max. of 1 credit per meeting.)
8. an international, district, or division board meeting. (Max. of 1 credit,)
9. Traveling to an Int. or Distr. Conv. (travel must be within seven days before and/or after the conv.)
10. a Kiwanis Family official functions. (Club dinners, picnics, birthday parties, or outings. Max of 1 credit per month.)
11. any club sponsored programs. (Board meetings, regular meeting or sponsored service project)
12. Visit to Kiwanis Int. office, regional service center, or a district office. (Max of 1 credit per quarter.)
13. Jury duty. (if serving on a jury at the time of a club regular meeting.)

Note: Make up Attendance credit is given when a member attends any of the above 13 items. And the attendance is done seven (7) days preceding the month in which a meeting will be missed, during the month the meeting is missed, or seven (7) days after the month in which a meeting is missed.

*******Special Note:**

On July the 27th the board of directors changed our regular meeting night August 24th (Monday) to August 25th (Tuesday).

This will be a Division 10E council meeting in the New Albany area. Details will be sent out before the meeting.

Mark your calendars as a reminder and plan to attend the last Div. Council meeting for Lt. Gov. Jerry Miller's year.



Walt Chaney

Notes: *Slanted words are my commentaries*

Corrections – welcomed

Criticisms – tolerated

Meeting Location – Granville Inn meeting date 8-3-15
Presiding – Tom Harvey President
Invocation – Walt Chaney

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