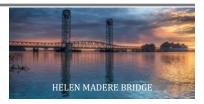
Vol. 66 No. 14 October 5, 2018



748 Rio Rotarian

"If opportunity doesn't knock, build a door." - Milton Berle



"Having fun helping others...watering the rosebuds"
-Dr. Ted Schulz

Welcome

Without fanfare, Pres. Dave leads the pledge, and Ed. Edwin fumbles over Rotary Grace. Jimmy Mac, acknowledging the homecoming game this evening, launches into the Rio Vista fight song, asking students to take the lead.

Guests & Visiting Rotarians

Past Pres. Dan introduces his girlfriend Pocket, and Katherine Turner is welcomed from Clarksburg Rotary.

Finances Stable

With finances in order, Hector demands his marble-draw tickets, which Hale is clearly struggling with following a long vacation.

Announcements

- Jimmy Mac reminds us to show up for Soap Box Derby, noting that the car is technically an "unofficial" Rotary car. Apparently, Lazdowski pointed out that there is an insurance liability issue. Jim's grandson is working on his first Soap Box Derby car, and Hector inquires whether there is an electric motor installed.
- Lee announces the Congregational Church will be celebrating the 148th anniversary of the harvest festival on Saturday at 5 p.m.
- Gene reminds us to show up for our Bass Derby shifts, and to stick around for the headliner, our very own Derek Abel. Gene's band is playing too.

It's Homecoming!

Pres. Gabe De La Rosa, begins his report with thanking Jim for volunteering to judge Pixar-inspired floats today. This week has been busy with homecoming activities, culminating with a spirit rally; seniors painting their parking spots; JV and Varsity football games; the

Prince and Princess being crowned; and the homecoming dance on Saturday.

In other activities, cross country races this week; the culinary class will be making shrimp tacos; and this past Monday, was the deadline for the senior trip.



(Above) Pres. Dave photo bombs Interact members—Pres. Gabe De La Rosa, Erick Galleno and Can Yilmazer. (Left) Jim McPherson welcomes children and grandchildren of Rotarians to participate in the Soap Box Derby. (Bottom Left) Sec. Leon deliver a lesson is Technology 101.

Black Magic and White Magic: The Dark Web and The Cloud

After setting up his technologically advanced notebook computer, Sec. Leon schools our Club on the basics of the Internet and Worldwide Web (WWW). While many would have considered that data-overload in itself, Leon continues one level deeper, defining the differences between the WWW, which is comprised of



www.riovistarotary.org

1

Vol. 66 No. 14 October 5, 2018

Confessions

- Hale, and his wife Sue, take a 3 week trip up to Anchorage, where they board a ship that was repositioning to Asia. After six days at sea, they arrive in Japan. While at sea, they organize a 6-person impromptu Rotary meeting. Tokyo is one of their least favorite cities in the world, with over 30 million people. After a long winded calculation, and presentationworthy speech, he offers \$90 to the Harvey Felt Scholarship Fund.
- Lee calls out Mr. Schindler, who
 fesses up to a trip to Catalina. Dan
 says that there were no classes, so
 they enjoyed an exploratory dive.
 \$25 to Interact.
- Dave spins the wheel for Patrick, who's tardy. He's slapped with a hefty \$20 fine.

Marble Draw

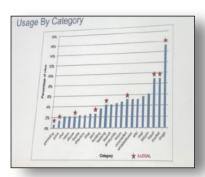
Gil has the lucky number, but is less fortunate with pulling the marble. The pot grows. more than 4.6B sites; the Deep Web (subnet of WWW), which may contain 99% of all Internet content; and the Dark Web (subnet of the Deep Web) which has approximately 7K sites.

Tor, the largest of the players on the Dark Web, boasts around 2M users. As can be gleaned from its name, much of the activity is criminal in nature, ranging from drugs, stolen goods, firearm sales and child porn. In fact, it's estimated 60% is criminal in nature. And, while it's easy to track users for legal sites, the Dark Web leverages encryption, and users are anonymized—making it nearly impossible to trace activity.

Leon strongly encourages Members to stay away from the Dark Web—not only because it's illegal, but if we click links associated with the Dark Web, our government will put us on a watchlist. Federal prosecutors follow FISA 702 guidelines, which dictate how to deal with Dark Web offenders. Despite Attorney Blegen's objections, apparently our government need not follow standard guidelines when it comes to prosecution. Don't do it or you may find yourself on a no-fly list or being interrogated in a not-so-friendly way.

Following this fascinating topic, Leon spends a few moments discussing the Cloud and how we can keep our data secure. In closing Sec. Leon exhibits a frowning emoji for the Dark Web, and a two-thumbs-up-smiley emoji for the Cloud.





Unless you're seeking illegal drugs, weapons or counterfeit money, Leon's message is clear: Stay away from the Dark Web. Of course, if you were engaged in these activities, you would not be adhering to the Rotary way.

COMING ATTRACTIONS		
<u>DATE</u>	SPEAKER/EVENT	PROGRAM CHAIR
October 12	No Meeting - Bass Derby	
October 19	Charlie Hamilton - Preston Vineyards	Dick Burkhart
October 26	TBD	Patty Huyssoon
November 2	TBD	Edwin Kingen
November 9	TBD	Rob Hickey
November 16	TBD	TBD



Newsletter Staff

Co-Editors:

Edwin Okamura, Dick Burkhart