



Official Bulletin of:  
**ROTARY CLUB OF SASKATOON MEEWASIN #22664**



8B -3110 8th St East, Box 425 S7H 0W2  
Founded: April 23, 1985  
Meetings: Monday 0700

**November 15, 2021**  
**Rotary Foundation Month**

### Rotary: Making a Difference

**President:** Jay Cowsill  
**Past President:** Tom Geenen  
**District Governor (5550):** Dan Sutton  
**1<sup>st</sup> VP:**  
**2<sup>nd</sup> VP:** TBD  
**Secretary:** Garth Courtney  
**Treasurers:** Art Postle

**Sergeant:** Brent Klaus  
**Desk:** Art Postle and Garth Courtney

### Service Above Self

#### DUES AND OTHER PAYMENTS TO THE CLUB

- E-mail Transfer from Bank Account
  - Send to Meewasin Rotary Club using the email: [meewasinrotary2020@gmail.com](mailto:meewasinrotary2020@gmail.com)

#### DONATIONS TO THE FOUNDATION

##### E.G., Fines, Donations In Lieu Of Meeting Expense

- E-mail Transfer from Bank Account
  - Send to Rowasin Foundation using the email: [rowasin2020@gmail.com](mailto:rowasin2020@gmail.com)

#### Payment by Credit Card (For either Meeting Expenses or Fines/Donations)

- For a credit card payment contact Art Postle ([postle@sasktel.net](mailto:postle@sasktel.net)).

### Rotary Meeting

#### **Queen's House**

601 Taylor Street West

<https://us02web.zoom.us/j/87214323627>

Meeting ID: 872 1432 3627

One tap mobile

+16473744685,,87214323627# Canada

+16475580588,,87214323627# Canada

If you have problems getting on Zoom call Garth at **306 229-3965** or Art P at **306 227-3013**

**Call to Order:** The Chair opened the meeting at 0700 on Zoom.

**Attendance:** There were 16 dedicated members who enjoyed a morning of fellowship with their fellow Rotarians and guests.

**Guests:** Chad Armbruster, Chris, Nancy Luross



The Sergeant requested members to donate to the RI Foundation in celebration of the following activities and events: For filling in for Sergeant last week; for not bringing in a new member over the past year; for not going to the van Gogh show; for not donating to the Foundation this month.



Brent for having Chris at meeting; For birthday; Art P for a wet and wonderful visit to BC; Jay for getting appointment for boost vaccination; Jay for doing a special research project at the UofS; Garth for a great talk with Bob MacLeod (Cochrane Club own campground and make \$100,000 a year); for a great time visiting former colleague in Regina; Donna for missing signing OCanada and Rotary Grace; John for 4<sup>th</sup> trip to Winnipeg in 4 months.

## Announcements



### 1) EDADZ BACKPACK Drop Off

- You can Drop off items at John Benesh's Office.
- There is a Box in the reception area
- Any bag is OK, not just back packs.
- Your may bring the backpacks to the meeting to give to John B.

### 2) Salvation Army Kettles

- Individuals may sign up directly with the Salvation Army.
- People have to show that they are double vaccinated.
- Go to: <https://secure.rotundasoftware.com/29/web-terminal/login/Saskatoon?>  
And then complete the sign-up form and select a date/time to ring the bells



### 3) Hardy Cup Tickets

- Special Purchase Price
- UofS Huskies vs Manitoba Bisons
- November 20 @ 1:00 P.M.
- SEE ATTACHED

### 4) Queens House Gala and Dinner

- The Club is donating \$200 Coop Gift Cards to Auction at the event.
- You can get tickets at the Queens House website. [www.queenshouse.org](http://www.queenshouse.org)
- Date: November 25, 2021

### 5) Elections of Officers

- Need to identify and elect officers by mid-December.
- Provide Jay with you name if you are prepared to serve the Club

**6) Movember**

- a) Please donate to a member of the Movember Team
- b) You can join the 4 members of the team.
- c) You can find the team to join or donate at <https://ca.movember.com>
- d) Click on the Donate button, then the “Give to a person or team”, then search for the Meewasin team



**7) Coop Gift Cards**

- a) Art Postle has coop gift cards. Various denominations.

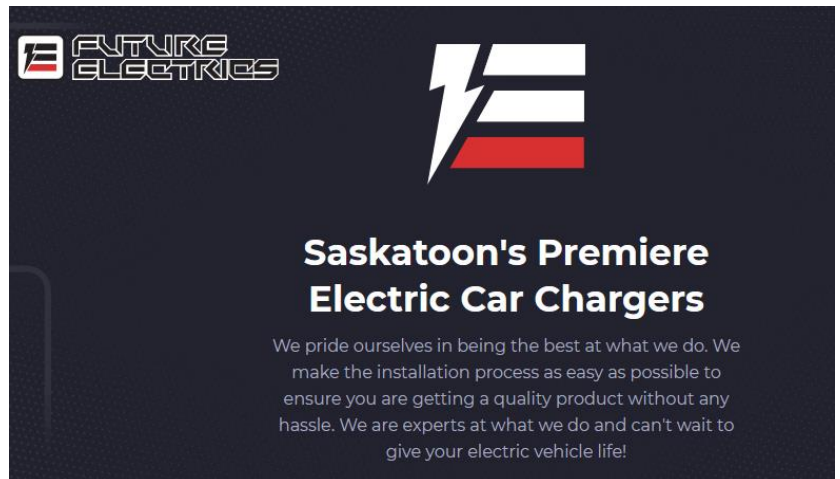
**Club Business**

No Club Business

**Program**

Chad Armbruster, Future Electronics, provided members with information on electric cars and refueling stations. Future Electronics sells electronic equipment. Future electronics sell electric vehicle charge stations.

Chad has been in the automotive business since 1989. He has been part of the car shows for the past several years. This show was a different show and different crowd. The people in the EV market are different. People are 100% invested in it.



The people who have overcome the fear of EVs. There are a few things that EVs can not do. People have to wait 9 months or more for a vehicle, which until recently has not been the case for regular vehicles.

People were there looking and there were people who were there showing off their vehicle. Some folks were able to tell them things about how to charge

Vehicles come with a charger but they can take up to 27 hours to charge the vehicle. Quick chargers can charge a vehicle in much less time. Some fast chargers will charge from 30 to 90 percent in 10-12 minutes, but the cost is much higher at charging stations. You have to pay a premium for vehicles with faster chargers and for faster charger stations.

It is possible to travel from coast to coast and use free chargers, but you have to plan carefully. The charge is paid for by a business that wants a person to spend time at their business.

If sitting, they use about 2% a day at idle.

There is still a lot of infrastructure that needs to be developed to accommodate

The carbon footprint to build an AV than a gas vehicle. There is a reduction in the operating carbon footprint.

There are a number of innovations such as shingles and other materials to

Tesla has the power wall that charges a battery pack in your home. Ionix Technology is a Canadian company that produces a similar product.

The mining of lithium has been open pit. Today, they are beginning mining Lithium out of crude. The price of batteries is coming down. In the early days, you would not replace a battery. It would be cheaper to replace the car. Also, the GM car would catch fire on the side of the road.

The chargers vary in size from the large ones at Preston Crossing which charge in about 10-12 minutes.

Home chargers can range from a 110 volt, which takes 27 -30 hours to charge the vehicle.

There are faster chargers, level 2, which is 220 or 440 volts. These take more power but fully charges the vehicle in 7 or 8 hours. It costs about \$7.00 to charge the vehicle.

Most modern home have a 100-amp service. Some will have 200 amps. The early ones had 60 amp. These would be challenged to handle a Level 2 Charger.

There are 3 companies in the EV Highway transit. The Tesla is a driverless truck which operates through a remote driver on the highway, but uses a driver in the city.

When talking to a person, they need to know when the house was built and what type of appliances and items they have in the house. They have to assess if the house has enough power. They may need a secondary panel, which starts at about \$3000. If they need to expand the panel, which increases the price. The charger requires only regular breakers. The technology is in the charger unit on the wall.

Planning a trip is different. You can use an App that will plan the route and identifies the charging locations.

### Upcoming Meetings

Date	Speaker and Topic
<b>November</b>	<b><i>Rotary Foundation</i></b>
15	Chad Armbruster. Owner of Future Electrics
22	Club Assembly
29	Lyndon Linklater from the Office of the Treaty Commissioner on what it means that "We Are All Treaty People"
<b>December</b>	<b><i>Disease Prevention and Treatment</i></b>
6	Jim Engdahl, mining CEO
13	Riversdale Community Fridge (To be Confirmed)
20	Club Assembly
27	Merry Christmas, Happy Boxing

## Events

Date	Event	Rotary Club	Information/Contact

## Welcome Song

We welcome you today  
Good fellowship 'twill be  
We're glad you chose to begin your day  
With Meewasin Rotary

We hope that you will return  
And join with us again  
Fellowship at breakfast time  
With Meewasin Rotary

## 4-WAY TEST

Is it the Truth?  
Is it Fair to all concerned?  
Will it build Goodwill and Better Friendships?  
Will it be Beneficial to all concerned?

## ROTARY GRACE

O Lord and giver of all good  
We thank you for our daily food  
May Rotary friends and Rotary ways  
Help us to serve Thee all our days

## COMMITTEES FOR 2021-2022

### **Administration—Meeting administration (program, facilities, meals, supplies)**

Courtney (Chair and Club Secretary), Peterson (Asst. Club Secretary), Postle (Club Treasurer), Ferguson, Tenaski, Voldeng

### **Social—Sub-committee of Administration Committee**

#### **Planning and organization of club social events**

Klause, Loopkey

### **Foundation—Foundation donations, member recognition**

Bailey (Chair), Fisher, Wilson

### **Indigenous Relations—In support of a District 5550 initiative**

Cowsill, Nair

**Literacy—In support of a Rotary International initiative**

Postle (Chair), Clements, Stefiuk

**Membership—Membership recruitment, engagement, and retention**

Club members as a whole

**Public Relations—Club and event promotion, communications, website management**

Luross (Chair and Website Administrator), Whetstone (Eyeopener Editor), Birkmaier-Tillotson, Bwaya, Mundi, Pagliarini

**Service—Club charitable giving, foundation grant applications**

Benesh (Chair), Geenan, Howland, Sutherland

**Youth—Youth exchanges, adventure programs, school programs**

Kessler (Chair), McArthur, Muir, Paproski, Peterson

**Officers and Directors – 2021-2022**

**Board Executive/Officers:**

President: Jay Cowsill  
Past President Tom Geenen  
Vice President Vacant  
Co-Treasurers Art Postle  
Secretary Garth Courtney  
Ass't Secretary Nicole Peterson

**Directors:**

John Benesh  
Kris Tenaski  
Leanne Kessler  
Glen Bailey  
John Luross

**Monthly Speaker / Program - Members in Charge**

*"Rotary Connects the World"*

Please have list of speakers to Admin Committee at least 2-3 weeks prior to start of month

	Monthly Rotary Theme	Members Responsible:
July	<i>Start of new Rotary year</i>	
	Canada Day	
August	<i>Membership and New Club Development</i>	
September	<i>Basic Education and Literacy, (Corn Roast)</i>	
	Labour Day	
October	<i>Economic and Community Development</i>	
	Thanksgiving	

	<b>Monthly Rotary Theme</b>	<b>Members Responsible:</b>
November	<i>Rotary Foundation</i>	McArthur, Bailey, Tenaski
	Remembrance Day	
December	<i>Disease Prevention and Treatment, (Club Elections)</i>	Fisher, Loopkey, Peterson, Nezi
	Christmas, Boxing Day	
January	<i>Vocational Service,</i>	Benesh, Geenen, Mundi, Paproski
	New Years Day	
February	<i>Peace and Conflict Prevention/Resolution</i>	Birkmaier-Tillotson, Nair, Pagliarini
	Family Day (Third Monday)	
March	<i>Water and Sanitation</i>	Clements, , Howland, Stefiuk
	Easter (??)	
April	<i>Maternal and Child Health</i>	Klause, Muir, Sutherland, Wilson
	Easter (??)	
May	<i>Youth Service</i>	Kessler, Postle, Voldeng
	Victoria Day (Third Monday)	
June	<i>Rotary Fellowships</i>	Luross, Ferguson, Whetstone