

# SUPERINTENDENT'S REPORT



Dave Eberwein, Superintendent

March 13, 2024





**SANICH**  
SCHOOLS

## CHARGED FOR THE FUTURE



ol buses have arrived:

ic Bluebird Bus

's

e upgrade:

- 3-phase service (Workshop & Buses)
- Enough available power to charge up to 30 buses
- 2 Charging stations – installed and operational
- Third bus expected in late spring 2024



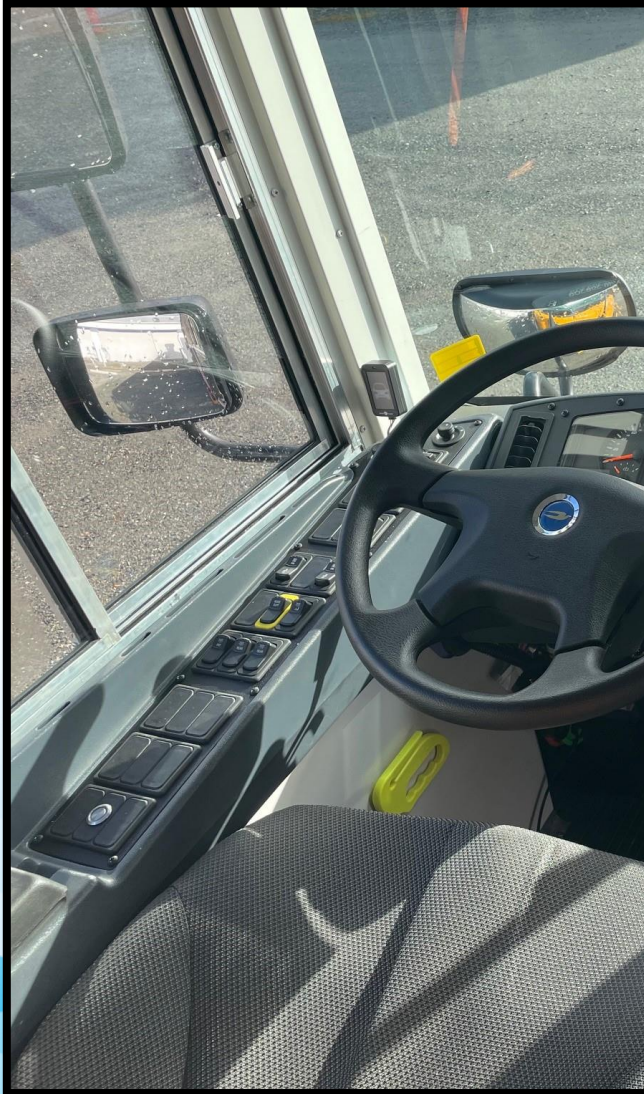
## FACTS ...



- Each e-bus will remove  $\approx 9.6$  t of eCO<sub>2</sub> annually
- 1<sup>st</sup> bus - **Route 8** (Lochside)
- 2<sup>nd</sup> bus - **Route 2** (Parkland / North Saanich / Deep Cove)
- 150 – 220 km on a full charge (weather dependent)
- 1.5 hours to fully charge – can charge between runs
- Artificial sound is produced at low speeds to enhance safety
- Very quiet once it reaches speeds of about 30kmh
- Pedestrian lights down the right side of the bus

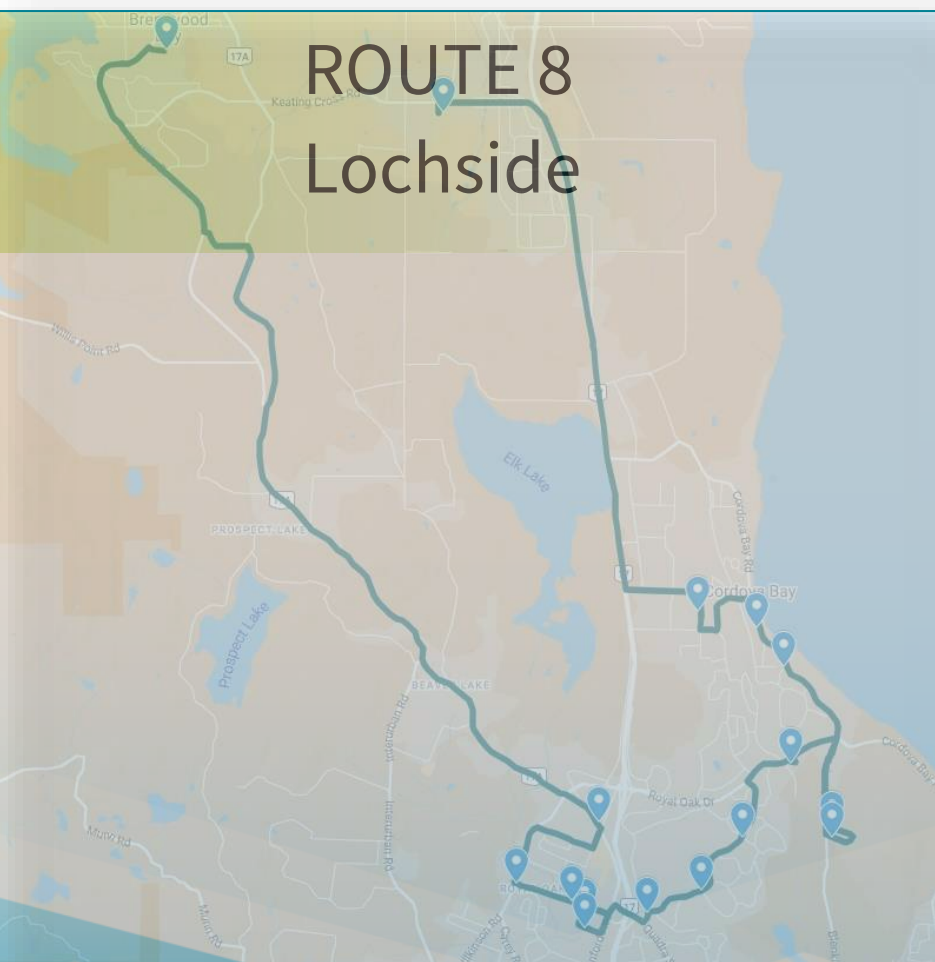


# BUSES IN THE YARD ...

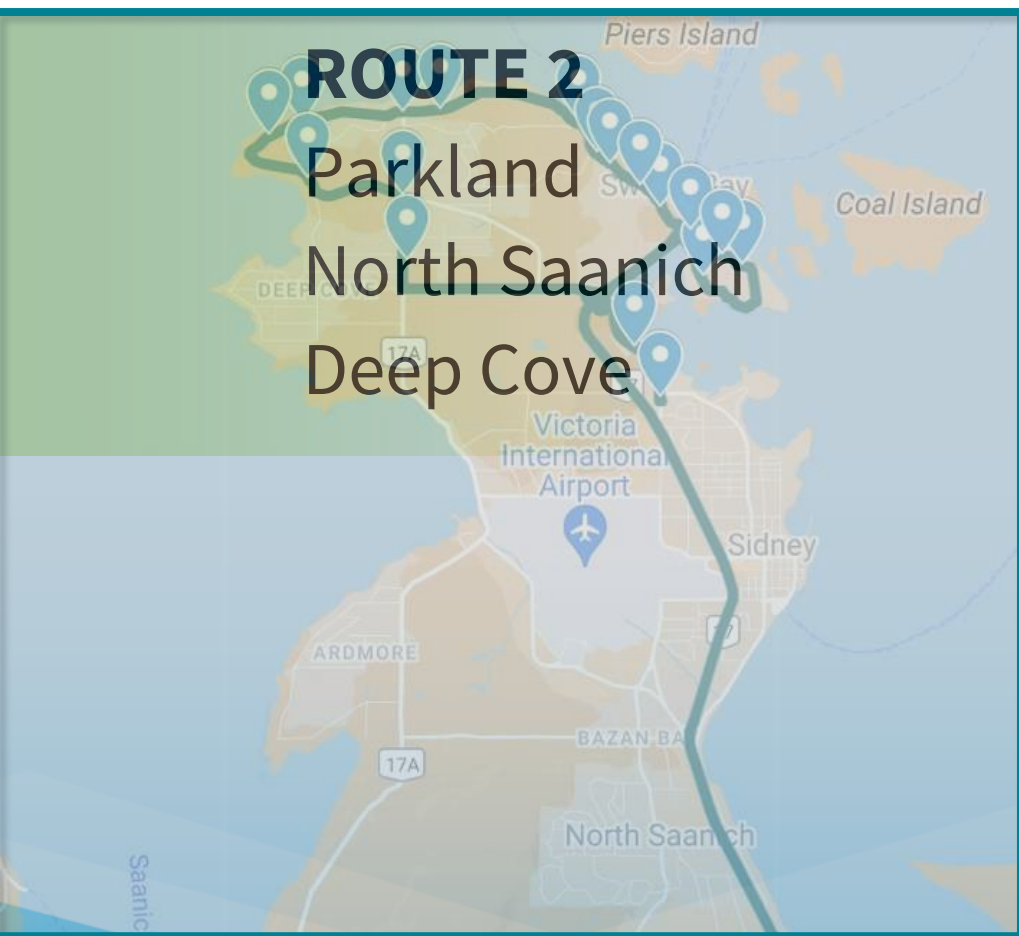




# ON THE ROAD ...



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