

The word "Calgary" in white sans-serif font on a red rectangular background.A nighttime photograph of a city street. In the background, a large, ornate clock tower is illuminated with warm lights. A street lamp in the foreground is brightly lit, casting a blue glow. The scene is dark, with the city lights providing the main illumination.

TT2021-0401 Mobility Trends in Calgary

COVID-19 Transportation System Monitoring

Presentation to SPC on Transportation and Transit – March 17, 2021
Ryan Vanderputten, Director Transportation Planning

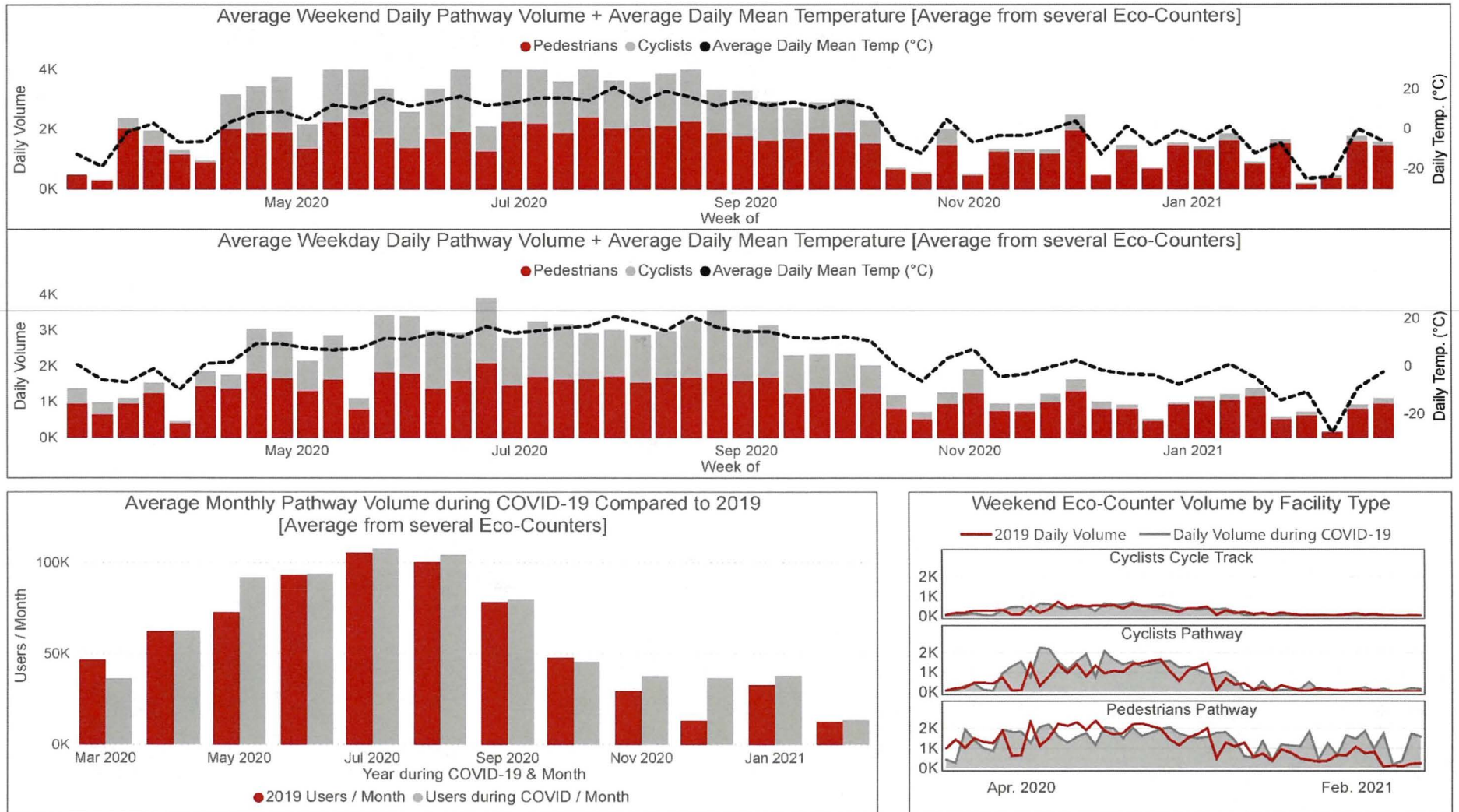




Data up to February 28, 2021

Mobility Trends in Calgary Active Modes

COVID-19 Transportation System Monitoring



Data Sources:
 Eco-Counter pedestrian & bike volume: Eco-counter stations owned by City of Calgary
 Parks and Transportation Departments (www.eco-public.com/ParcPublic?id=4190)
 Weather Information: Environment Canada Website (www.weather.gc.ca)

Transportation System Monitoring During COVID-19 Pandemic | City of Calgary



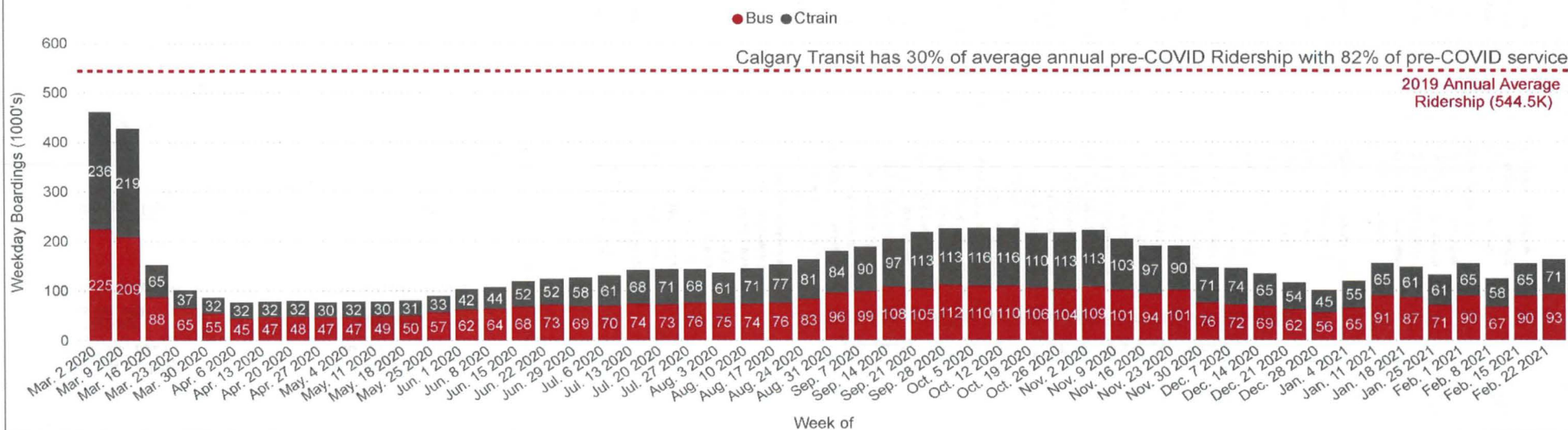
Data up to February 28, 2021

Mobility Trends in Calgary Transit

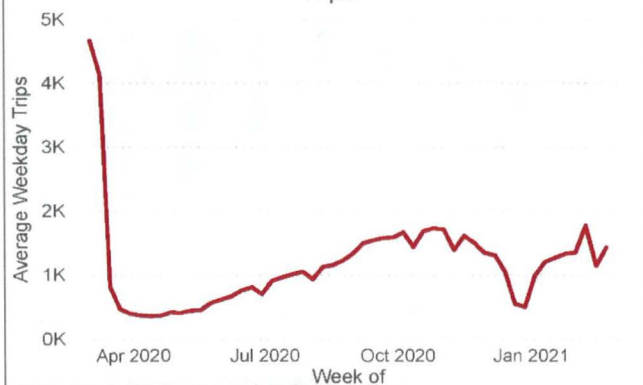
COVID-19 Transportation System Monitoring



Calgary Transit Average Weekday Bus & Ctrain Boardings (1000's)

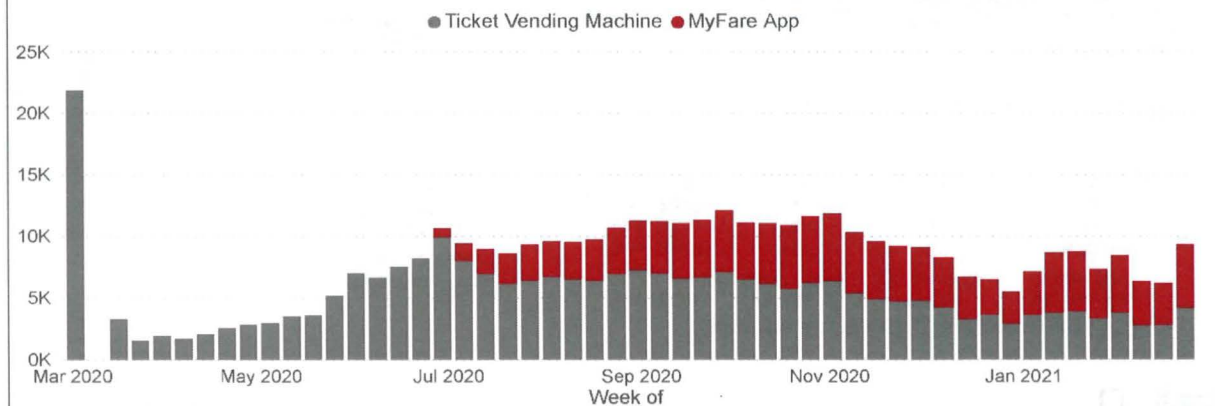


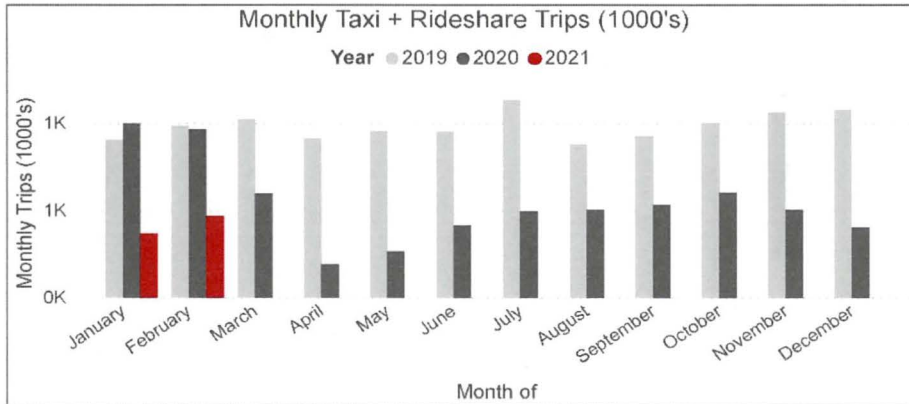
Calgary Transit Access Average Weekday Shared Ride Trips



Data Source:
City of Calgary, Calgary Transit - Transit Data

Average Weekday Ticket Purchases: Ticket Vending Machines & MyFare App





Taxi & Rideshare Trips
Month of February 2021

47%

of January 2019 trips

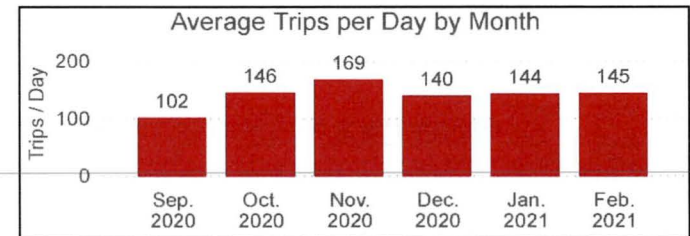
Total Carshare Trips

23,687

Sept. 19 2020
to Feb 28 2021

Carshare Statistics (Communauto Inc.)

Start Date	Number of Cars in Fleet	Active Members/ Day	Average Trip Length (Km)
Sep. 2020	117	55	8.87
Oct. 2020	148	80	9.19
Nov. 2020	149	97	9.70
Dec. 2020	148	87	11.20
Jan. 2021	148	88	10.70
Feb. 2021	144	89	11.70



Surface Lot Parking
Feb. 22-26, 2021

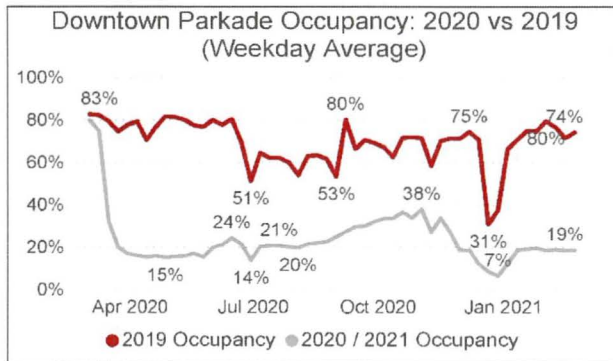
35%

of 2019 Transactions

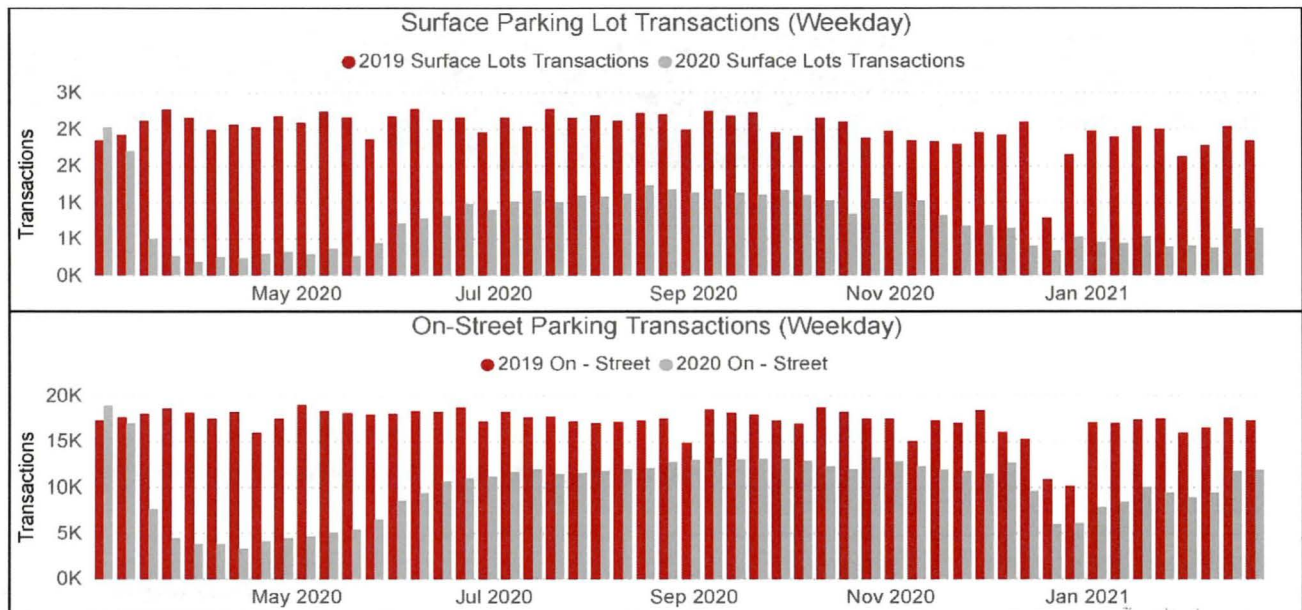
On Street Parking
Feb. 22-26, 2021

69%

of 2019 Transactions



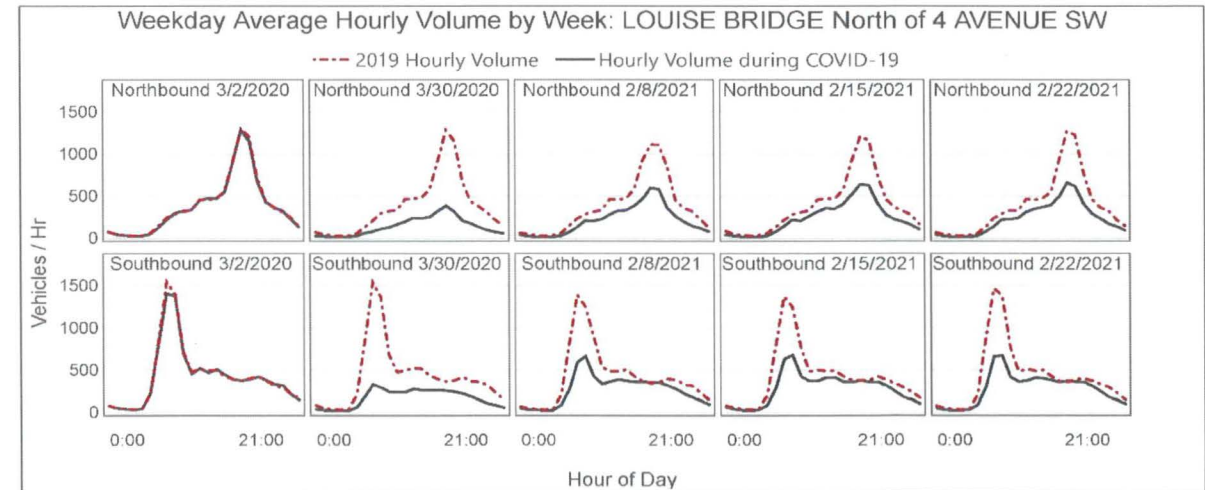
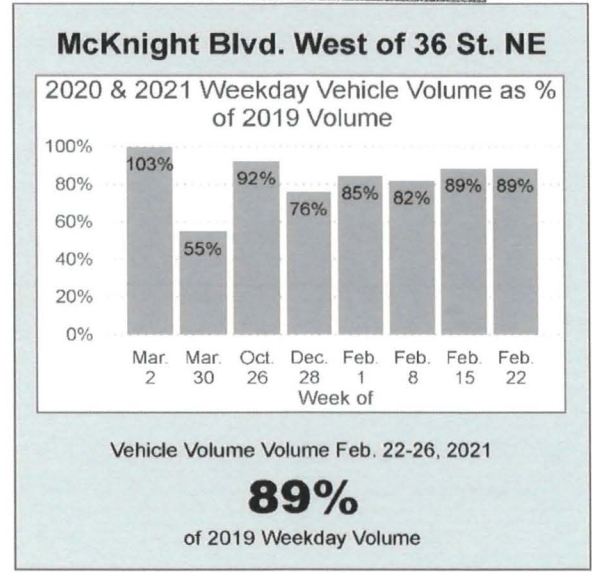
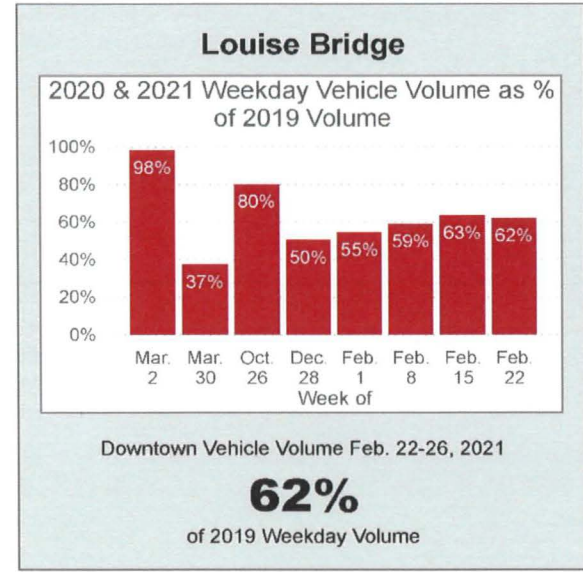
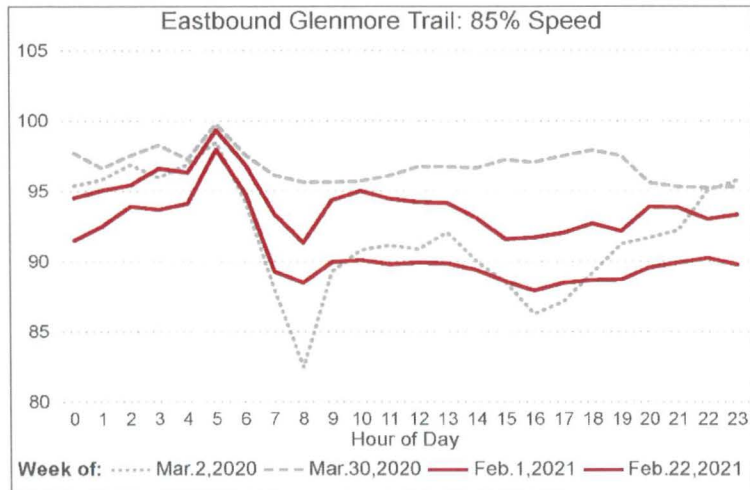
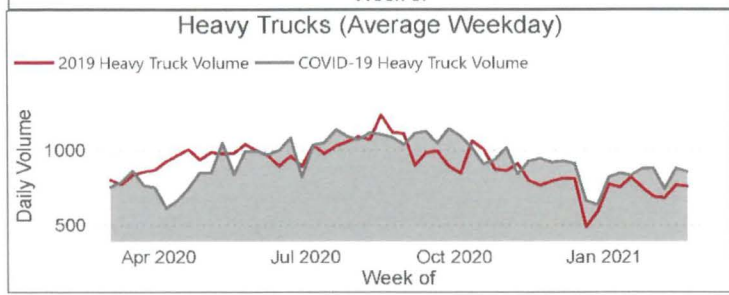
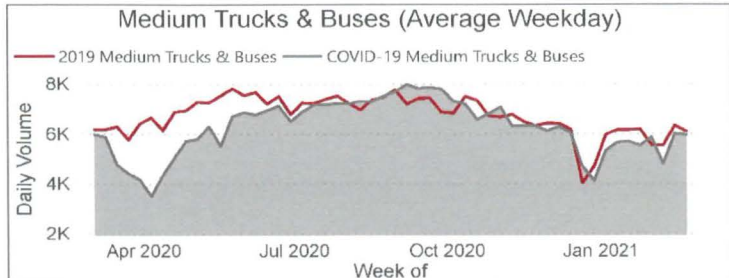
Data Sources:
 Taxi/Rideshare data: City of Calgary, Community Services - Compliance Standards
 Parking Data: The Calgary Parking Authority
 Communauto Inc (Alberta Branch) <https://alberta.communauto.com>





Data up to February 28, 2021
Mobility Trends in Calgary Cars & Trucks
 COVID-19 Transportation System Monitoring

CITY OF CALGARY
RECEIVED
 IN COUNCIL CHAMBER
 MAR 17 2021
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Distribution
 CITY CLERK'S DEPARTMENT



Data Source:
 City of Calgary Permanent count stations, City of Calgary -Transportation Planning (www.calgary.ca/caltracs)
 Transportation System Monitoring During COVID-19 Pandemic | City of Calgary