




Calgary



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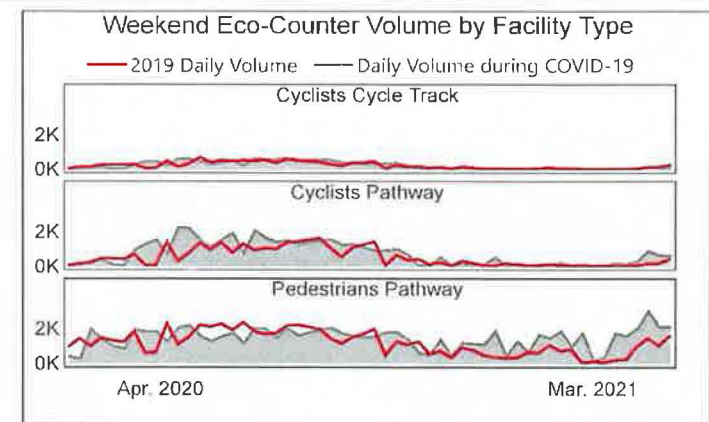
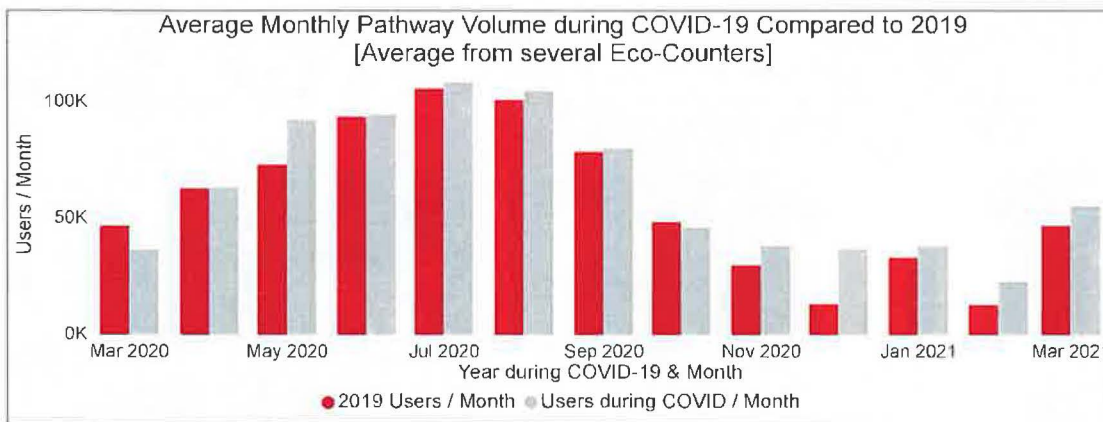
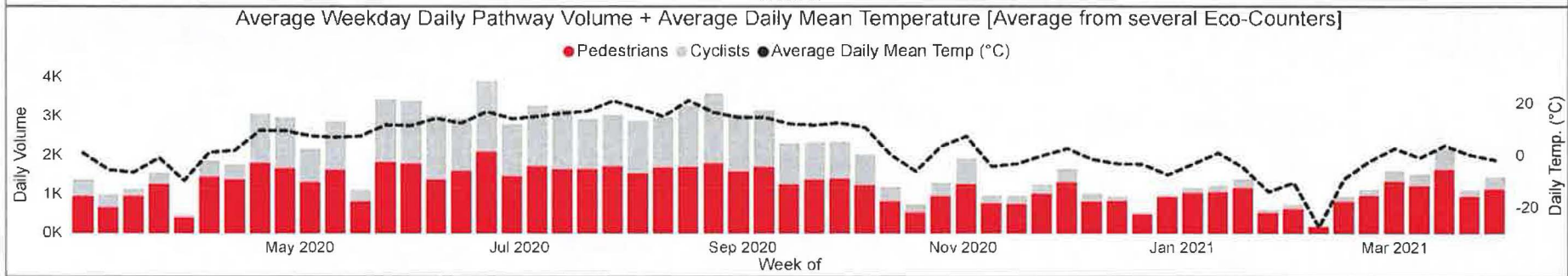
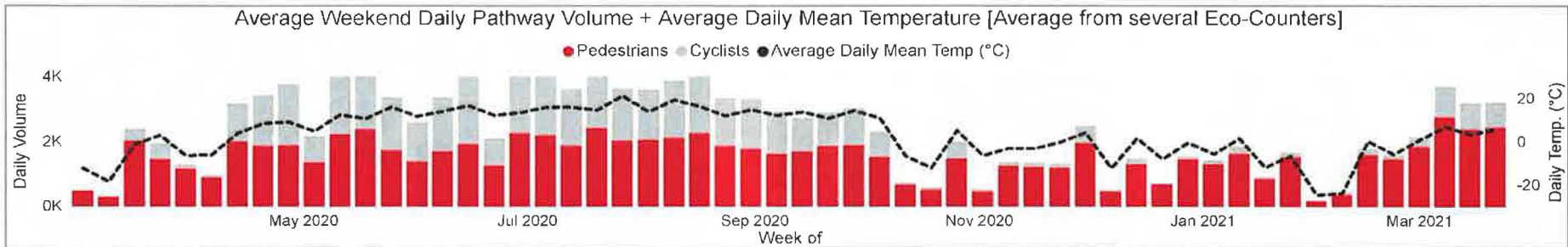
ITEM #7.1  
P.1012

CITY CLERK'S OFFICE

# TT2021-0568 Mobility Trends in Calgary COVID-19 Transportation System Monitoring

Presentation to SPC on Transportation and Transit – April 21, 2021  
Ryan Vanderputten, Director Transportation Planning



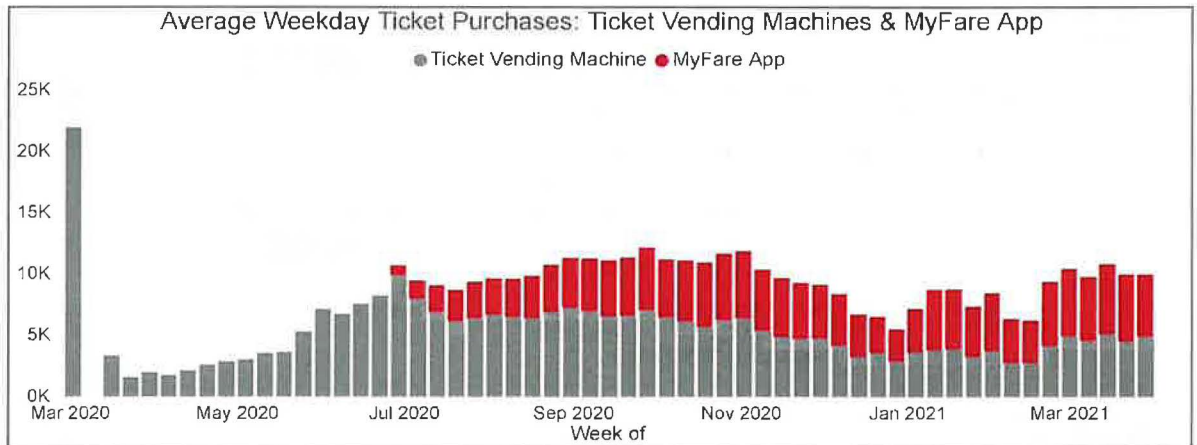
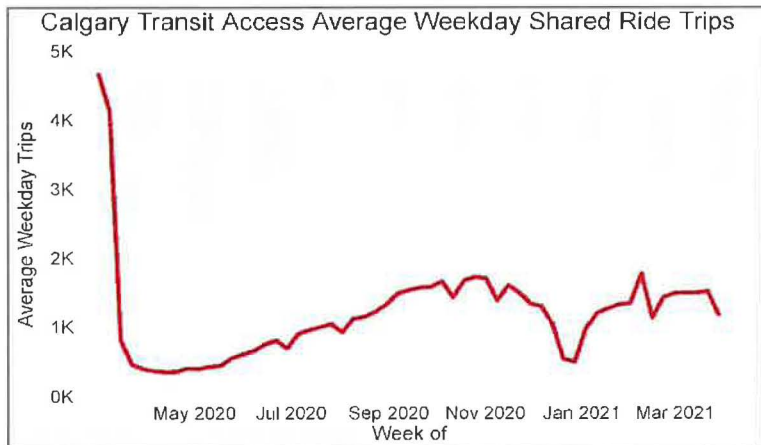
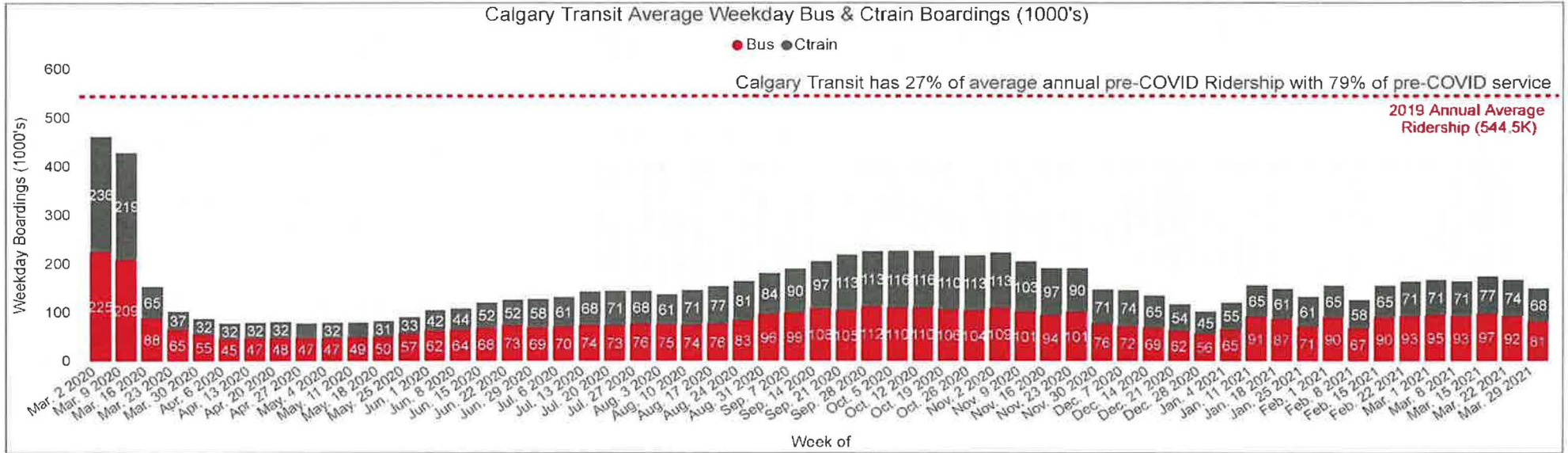


Data Sources:  
 Eco-Counter pedestrian & bike volume: Eco-counter stations owned by City of Calgary  
 Parks and Transportation Departments ([www.eco-public.com/ParaPublic/?id=4190](http://www.eco-public.com/ParaPublic/?id=4190))  
 Weather Information: Environment Canada Website ([www.weather.gc.ca](http://www.weather.gc.ca))

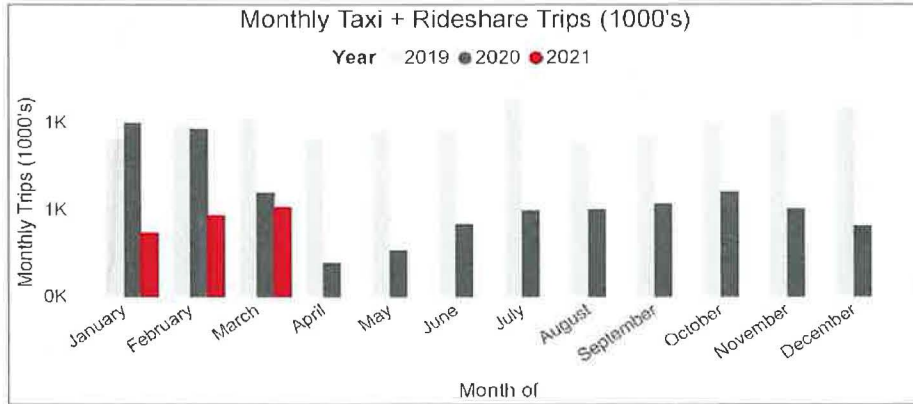
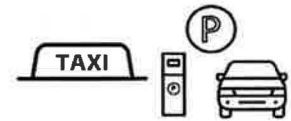


## Data up to March 31, 2021 Mobility Trends in Calgary Transit

COVID-19 Transportation System Monitoring



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



Taxi & Rideshare Trips  
 Month of March 2021

**50%**

of March 2019 trips

Total Carshare Trips

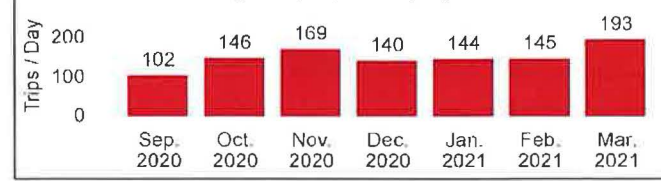
**29,661**

Sept. 19 2020  
 to Mar. 31 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
Mar. 2021	146	118	9.41

Average Trips per Day by Month



Surface Lot Parking  
 Mar. 22-26, 2021

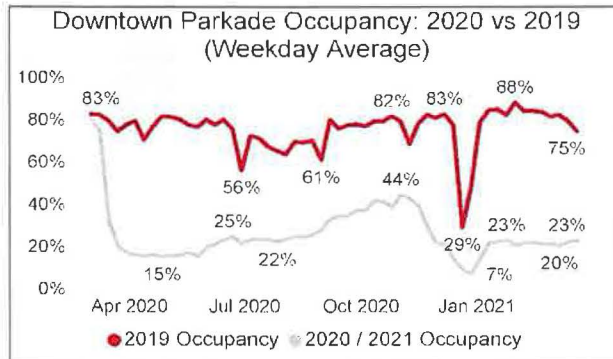
**33%**

of 2019 Transactions

On Street Parking  
 Mar. 22-26, 2021

**71%**

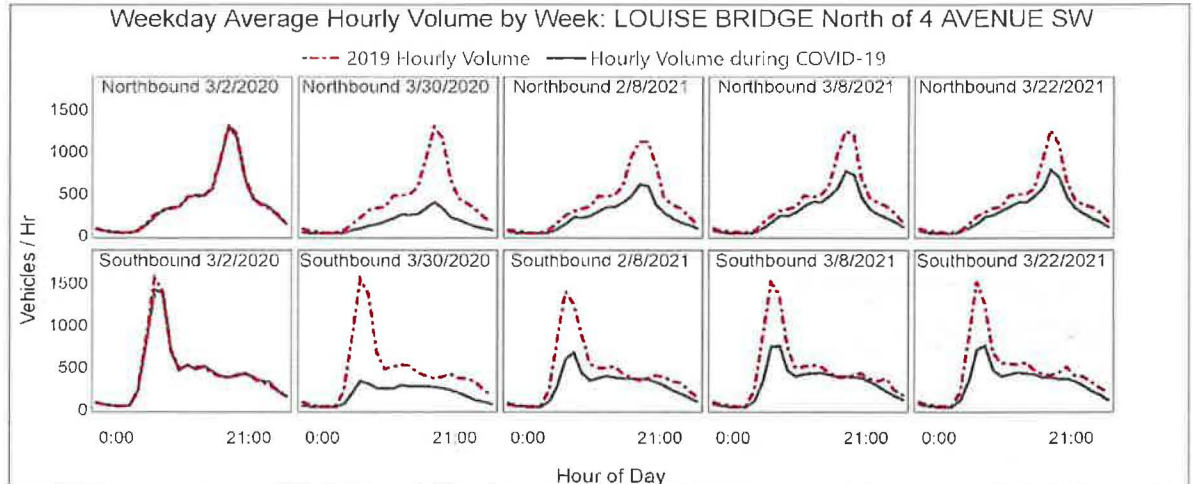
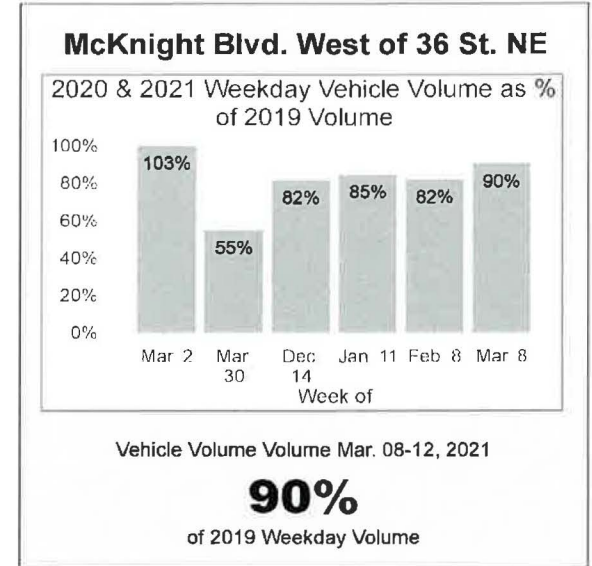
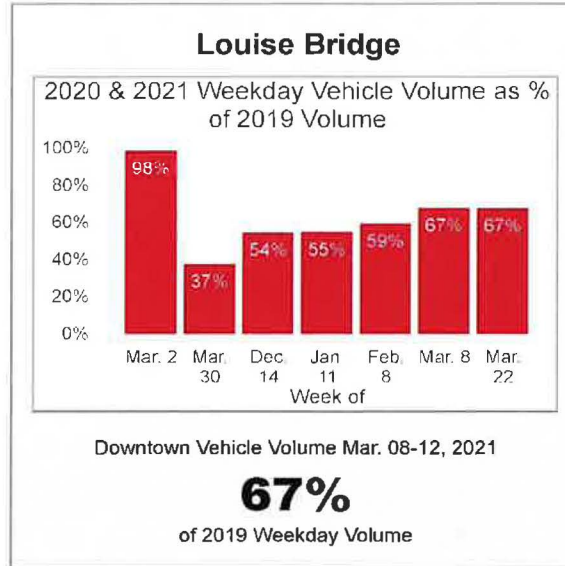
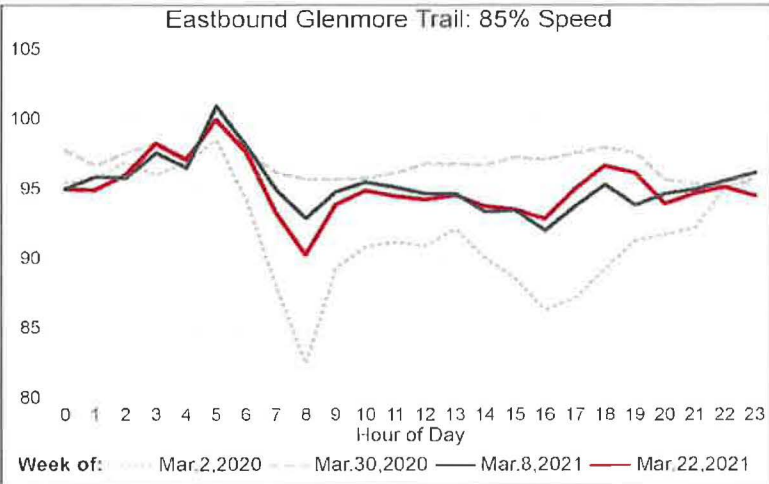
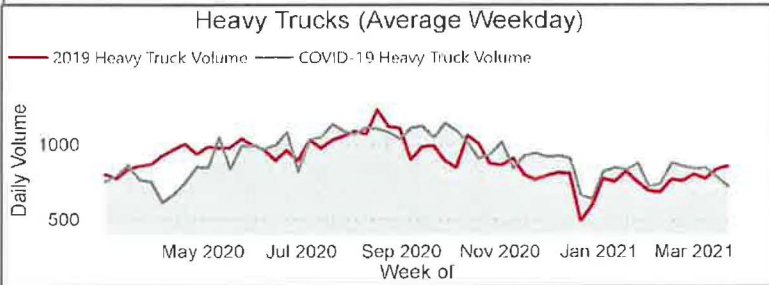
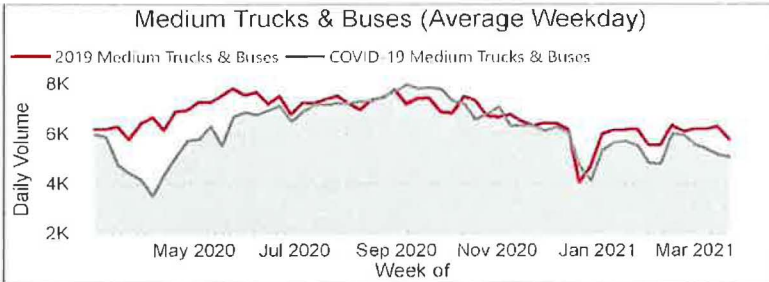
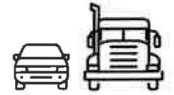
of 2019 Transactions



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 Source: City of Calgary Permanent count stations, City of Calgary -Transportation Planning ([www.calgary.ca/caltracs](http://www.calgary.ca/caltracs))

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