Summary of myRide Service Data – First 6 Months

Figure 1. Total Service Kms:

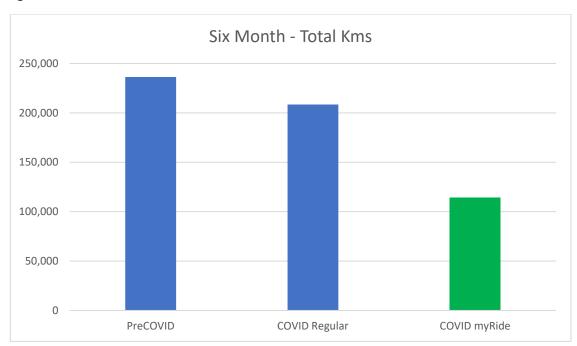
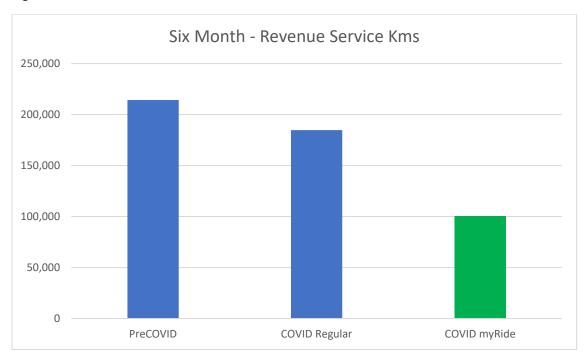
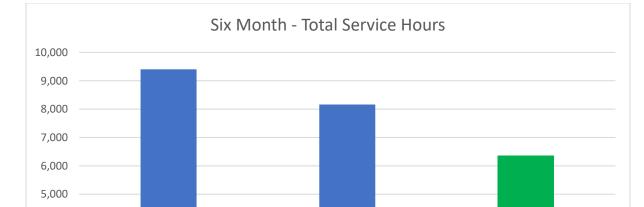


Figure 2. Total Revenue Service Kms:





COVID Regular

COVID myRide

Figure 3. Total Service Hours:

4,000

3,000

2,000

1,000

0

Figure 4. Total Revenue Service Hours:

PreCOVID

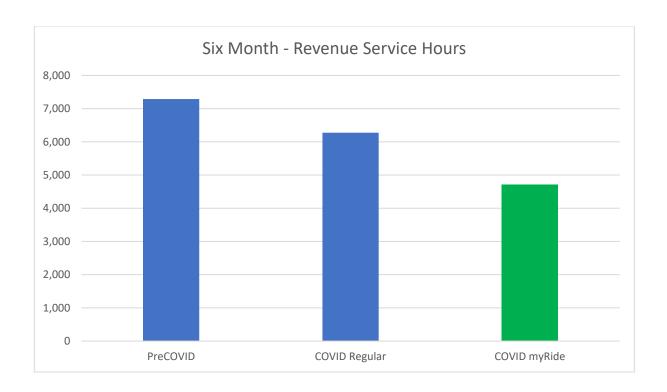


Figure 5. Total Peak Weekday Bus Requirement:

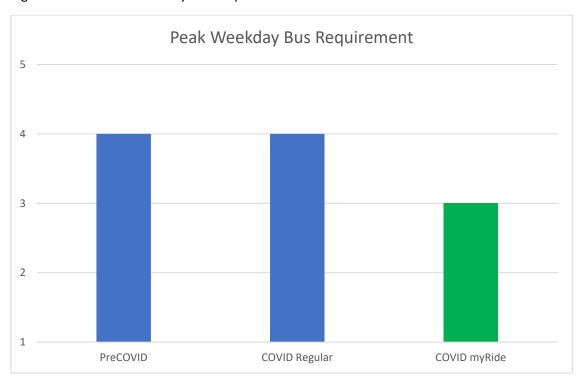


Figure 6. Total FTE Requirement to Provide Service (Annualized):

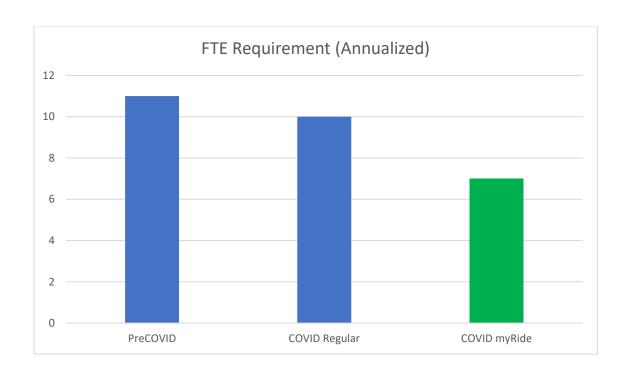
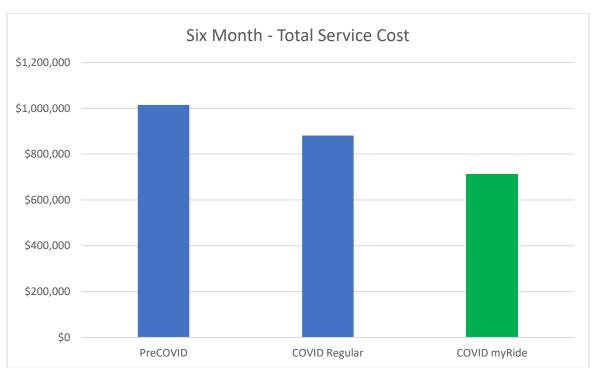


Figure 7. Total Operational Cost:



^{*}COVID myRide includes all sunk costs of software licensing, promotional materials, training etc.

Below are 5 different KPI values that are used to measure Ridership, Users and Rider Experience, Service Vehicles and On-time Performance.

Table 1. myRide 6-month Ridership KPI's

Ridership KPI's	Sept7 -30	Oct	Nov	Dec	Jan	Feb
Completed Boardings	2228	2697	2808	2421	1850	2137
Boarding Cancellations	1212	1092	1277	1100	1023	1093
Boarding Cancellations (No-Show)	222	210	253	209	207	240
Cancellation Percentage	35.23%	28.82%	31.26%	31.24%	35.61%	33.84%
Cancellation Percentage (No Show)	6.45%	5.54%	6.19%	5.94%	7.21%	7.43%
Total Requests	3230	3597	3847	3296	2709	3064
Completed Requests	2085	2535	2627	2254	1725	2008
No Drivers Available Requests	2	16	10	8	23	9
Request Cancellations	1143	1046	1210	1034	961	1047
Request Cancellations (No Show)	203	203	244	198	196	232
Avg. # of Requests per Rider	6.19	8.25	8.33	7.78	8.19	7.86
Bookings from Admin Panel	14.23%	15.02%	15.38%	12.68%	12.97%	16.89%
Bookings from Rider Mobile App	82.59%	84.17%	83.76%	86.37%	86.43%	81.98%
Flag Down Bookings	3.19%	0.82%	0.85%	0.95%	0.59%	1.03%
Avg. # Riders per Request	1.07	1.06	1.07	1.07	1.07	1.06

^{**}To appropriately compare service model costs, COVID myRide does not include the Provincial share of funding for the sunk costs of the pilot under the Safe Restart Agreement (Phase 2).

^{***}For comparative purposes, hourly operational cost from 2019 was used in each 6 month calculation for the representative periods.

- **Completed Boardings:** The total number of passengers who completed trips. This can be different than the total number of trip requests (Total Requests), as there can be multiple passengers per trip.
- **Boarding Cancellations:** The total number of passengers whose trips were canceled due to passenger not being preset at the stop.
- **Boarding Cancellations:** The total number of passengers whose trips were canceled.
- Cancellation Percentage: The percentage of total cancellations out of total trips.
- Cancellation Percentage (No Show): The percentage of no-show cancellations out of total trips.
- **Total Requests:** Total number of trips that have reached a "final state". This includes Completed, Cancelled, and No Drivers Available trips. Trips that are In Progress or Processing are not included in this number.
- **Completed Requests:** The total number of completed trip requests.
- **No Drivers Available Requests:** The total number of trips that the system was not able to fulfill and went to the No Drivers Available Status.
- Request Cancellations: The total number of canceled trips.
- Request Cancellations (No Show): The total number of canceled trips due to a No-Show.
- Avg. # of Requests per Rider: The mean number of Completed Requests per rider.
- Bookings from Admin Panel: Percentage of total rides that were booked through the Admin Panel.
- **Bookings from Rider App:** Percentage of total rides that were booked through the Rider App.
- Flag Down Bookings: Percentage of total rides that were booked through Spare Driver.
- Avg. # Riders per Request: The mean number of Completed Boardings per Completed Request. (There can be multiple riders per request).

Table 2. myRide 6-month Customer KPI's

myRide Customers	Sept7- 30	Oct	Nov	Dec	Jan	Feb
Users Created	613	239	195	141	126	131
Users with 1st Trip	360	117	112	68	42	56
Active Users	360	327	337	311	226	272
Users (All Time)	1639	1639	1639	1639	1639	1754
Users 1 Trip Taken (All Time)	360	477	589	657	699	755
Recurring Users (All Time)	232	327	417	463	498	541

- Users Created: The number of users created over the given time period.
- **Users with 1st Trip:** The number of users who took their first trip over the given time period.
- Active Users: The number of users who took a trip over the given period.
- Users (All Time): The number of users ever created.
- **Recurring Users (All Time):** The number of users who have ever taken more than one trip.

Table 3: myRide 6-month Rider Experience KPI's

Rider Experience	Sept7- 30	Oct	Nov	Dec	Jan	Feb
Avg. Travel Duration (min)	13.4	12.59	10.67	11.38	10.01	10.26
Avg. Travel Distance (km)	6.47	6.32	5.58	5.3	5.33	5.7
Mean Wait Time (min)	13.86	13.69	19.78	17.87	14.36	20.79
Median Wait Time (min)	10.53	10.45	13.55	12.42	10.58	13.94

- Avg. Travel Duration: The mean amount of time riders spend onboard a vehicle.
- Avg. Travel Distance: The mean distance riders traveled while onboard a vehicle.
- **Mean Wait Time:** The mean wait time of an individual rider during this time period. This only applies to Next Available trips.

• Median Wait Time: The median wait time of an individual rider during this time period.

Table 4: myRide 6-month Service Vehicle KPI's

Service Vehicles	Sept7-30	Oct	Nov	Dec	Jan	Feb
Max Active Vehicles	4	4	5	6	6	6
Vehicle Hours	920.81	1059.58	1137.33	1174.91	1075.9	988.83
Revenue Hours	723.59	817.96	847.72	893.5	719.98	704.57
Total Vehicle Travel Distance (km)	17128.88	20189.1	21715.74	19733.75	16834.14	18675.49
Travel Distance With Riders On Board (km)	10352.5	12001.41	12199.16	10397.35	8309.01	9525.92
Total Revenue Distance (km)	15677.11	18294.24	19374.34	17262.54	14073.28	15707.73
Avg. Boardings Per Vehicle Hr.	2.42	2.55	2.47	2.06	1.72	2.16
Pooled Trips Ratio	61.45%	59.84%	45.16%	38.83%	33.89%	44.27%

- Max Active Vehicles: The highest number of Duties simultaneously in progress during the selected time period.
- **Vehicle hours:** Total number of hours completed by all operational vehicles, including non-revenue time.
- **Revenue Hours:** Total number of hours completed by all operational vehicles, excluding non-revenue time.
- Total Vehicle Travel Distance: Total distance covered by all operational vehicles.
- Travel Distance With Riders On Board: Distance covered with riders on board for all operational vehicles.
- **Total Revenue Distance:** Distance covered between the first pickup and last dropoff for all operational vehicles.
- Avg. Boardings Per Vehicle Hr.: Mean number of boardings per hour driven by all operational vehicles.
- Pooled Trips Ratio: Percentage of trips where a passenger shared their ride with another passenger.

Table 5. myRide 6-month On-Time Performance KPI's

On-Time Performance	Sept7-30	Oct	Nov	Dec	Jan	Feb
On-Time Trips	91.18%	91.91%	82.38%	86.16%	88.23%	89.89%
On-Time Pickups ("Leave At")	96.05%	96.77%	88.72%	93.93%	95.15%	94.99%

On-Time Dropoffs ("Leave At")	99.63%	99.87%	95.60%	99.54%	99.81%	99.84%
On-Time Pickups ("Arrive By")	56.52%	51.17%	52.26%	44.57%	41.01%	51.16%
On-Time Dropoffs ("Arrive By")	83.15%	86.85%	79.44%	85.51%	84.83%	80.81%

- **On-Time Trips:** Percentage of completed trips where both pickup and dropoff times were within the trip's flexibility margin.
- On-Time Pickups ("Leave At"): Percentage of "Leave At" trips where the actual pickup time was within the trip's flexibility margin.
- On-Time Dropoffs ("Leave At"): Percentage of "Leave At" trips where the actual dropoff time was within the trip's flexibility margin.
- On-Time Pickups ("Arrive By"): Percentage of "Arrive By" trips where the actual pickup time was within the trip's flexibility margin.
- On-Time Dropoffs ("Arrive By"): Percentage of "Arrive By" trips where the actual dropoff time was within the trip's flexibility margin.