

# SCOOP

## Transportation Patterns in COVID-19 and CPR Training

DATE: February 2021



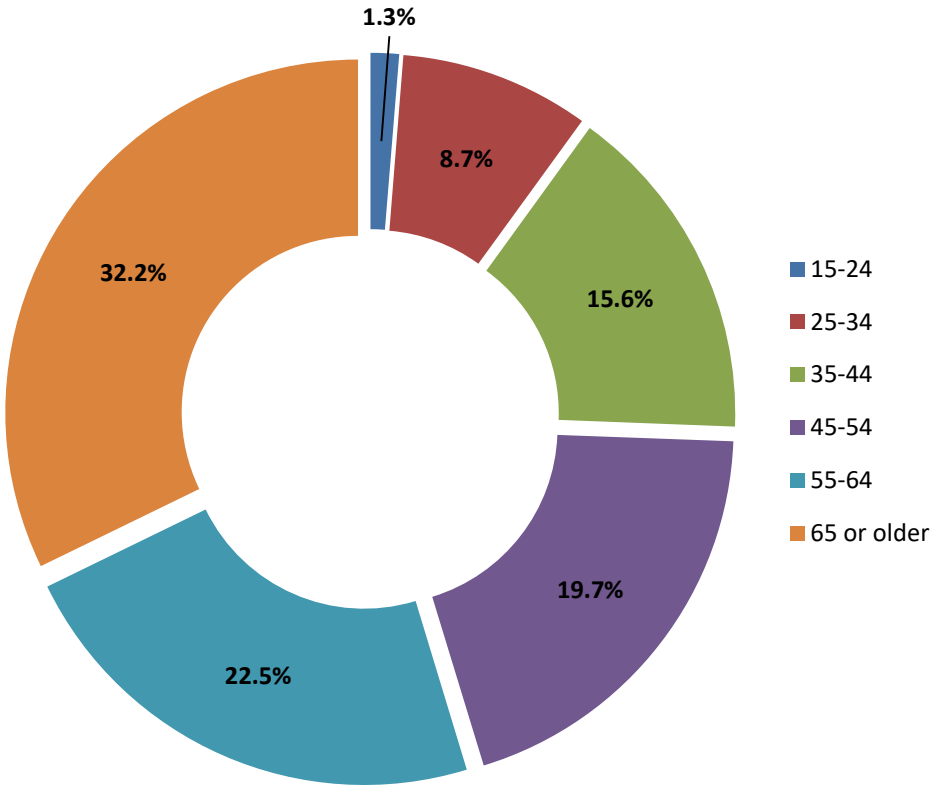
In February 2021, Strathcona County conducted a regular online survey as part of its Strathcona County Online Opinion Panel (SCOOP) initiative. This project consisted of different survey topics with a number of questions asked within each topic area. This survey was exclusive to residents who signed up to be part of SCOOP.

# Survey Highlights

The February mixed-topic survey consisted of questions on transportation patterns in COVID-19 and CPR training. There were 582 responses to the mixed-topic survey.

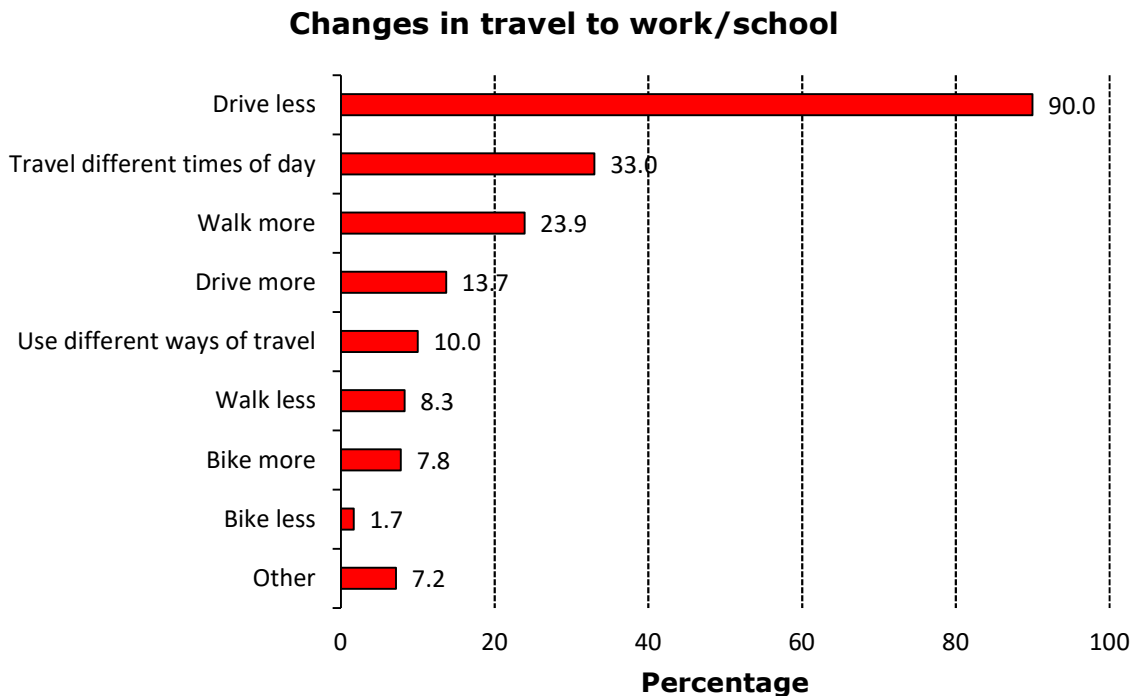
## WHO RESPONDED?

- 67.9% of the participants lived in Sherwood Park, 30.2% came from rural parts of Strathcona County, and the remaining 1.9% worked in Strathcona County but did not live there.
- 56.7% of the participants were female while 43.3% were male.
- The age group breakdown of the survey respondents is shown below.



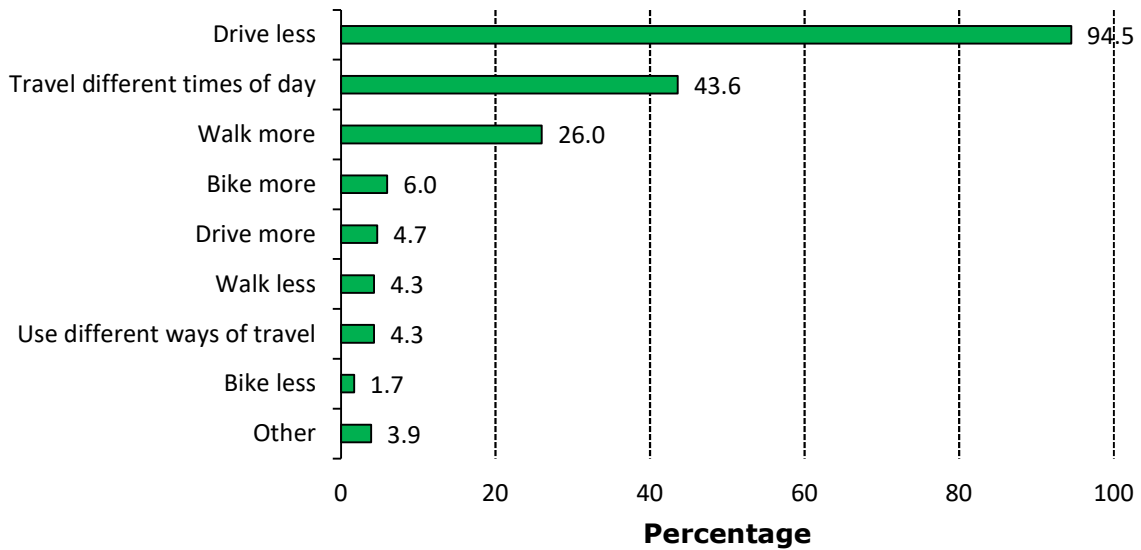
## Transportation Patterns in COVID-19

- 41.6% reported that their travel patterns for trips related to work/school had been altered due to COVID-19. Most noticeably, people are driving less often than they did before. Furthermore, approximately one third have altered the time of day when they have decided to travel. The “other” responses suggest working from home to be the major reason for travel reduction.



- Respondents were then asked if they expected to go back to their “normal” travel once COVID-19 is over. 62.6% said yes, while the remaining 37.4% would like to keep to the COVID-19 related changes.
- Overall, 56% told that their non-work/school related travel patterns had been altered due to COVID-19. The main change is that people are driving less often than they did before. Furthermore, over 43% have altered the time of day to travel and 26% walked more. In the “other” other category, respondents mentioned various reasons for the reduction in travel such as the “stay home” message, destinations being shut down, shopping less often and avoiding peak times.

### Changes in travel to other destinations

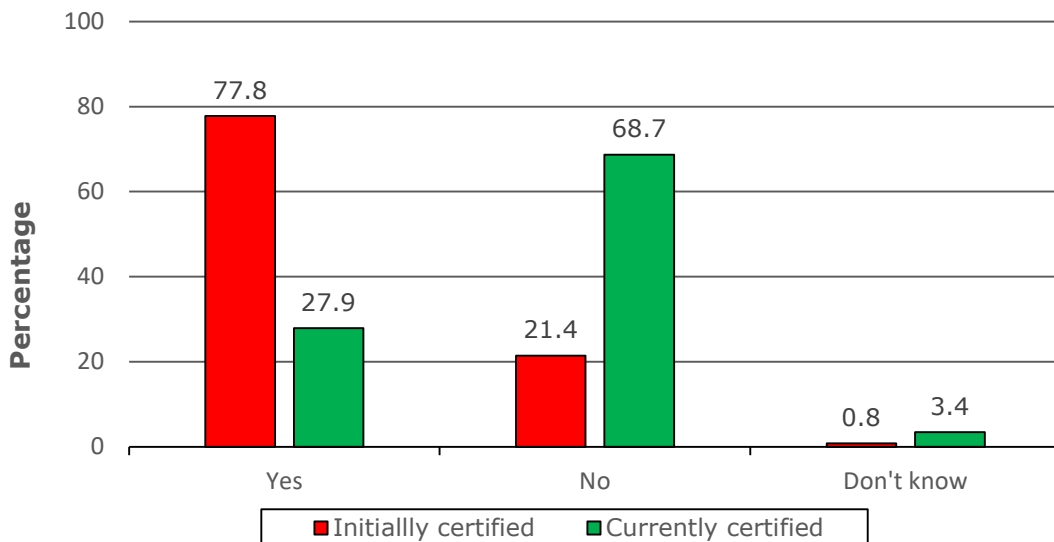


- Overall, 62.3% believed their travel patterns would go back to normal after the pandemic, while the remaining thought they' would keep to the changes.

### CPR Training

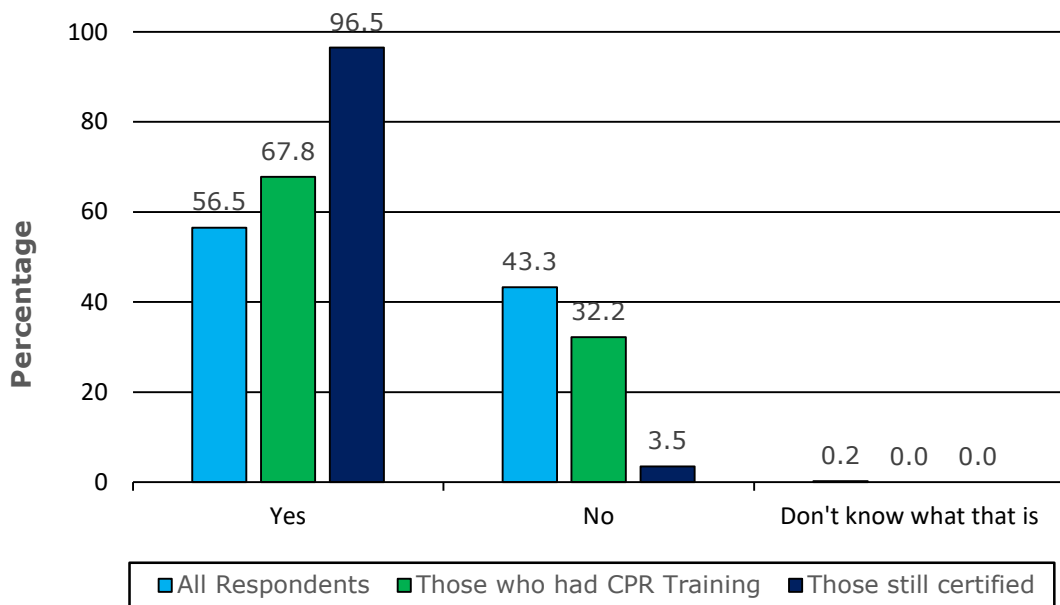
- 77.8% of respondents reported having been certified for CPR at one point in time. 27.9% indicated that they were currently certified to do CPR.

#### Initial CPR Training and Current CPR Certification Status



- Only 15.1% of respondents claimed to be aware of the changes to CPR training in the wake of COVID-19 while the remaining 84.9% were unaware.
- 56.5% of respondents including those who had never done CPR training told they knew how to use an Automated External Defibrillator (AED). Among those with have previous CPR training, 67.8% reported knowing how to use an AED while 32.2% did not. Almost all those currently CPR certified know how to use an AED.

### Knowledge of use of AED



- When asked if they knew that the Advanced Care Paramedics in Strathcona County are trained in a world-leading program to help treat victims of heart attacks, one half of respondents said that they did, while the rest did not. These percentages did not change much when CPR training was considered.

### What's Next?

The SCOOP Mixed Topic Surveys usually run monthly and cover a variety of topics. Our next Mixed Topic Survey results will feature topics covered in our December 2020 release.