Commuter Connections 2023 Applicant Placement Survey

Incentive Program Users





Presentation to
Commuter Connections
Subcommittee
March 19, 2024

LDA Consulting
with
WBA Research and
Media Beef





Survey Overview



- Triennial survey conducted in Nov-Dec 2023 surveyed:
 - 279 commuters who received CC services during July-Sept 2023
 - 122 commuters who participate(d) in a CC incentive program (incenTrip, Flextime Rewards, CarpoolNow)
- Survey collects data for TDM evaluation and to identify possible program improvements
 - Travel patterns and mode changes
 - Motivations for change
 - CC services received
 - Use of CC services ridematch, GRH, transit info, telework info, bike info, P&R lot info, CarpoolNow, incenTrip, Flextime Rewards



Incentive Applicants Were Demographically Similar to Other CC Applicants – Except Younger

	Incentive Applicants	Recent Applicants
Home - DC, Alexandria, Arlington	28%	11%
Home outside MWCOG region	28%	40%
Age – Under 35 years	24%	16%
Age – 35-54 years	57%	55%
Age – 55 years and older	19%	29%
Employer – Federal agency	35%	55%
Employer – Private sector	27%	22%
Employer – State/local agency	20%	11%
Employer – Non-profit	18%	12%

Incentive
Applicants
Home
n = 122
Age n = 116
Employer
n = 115

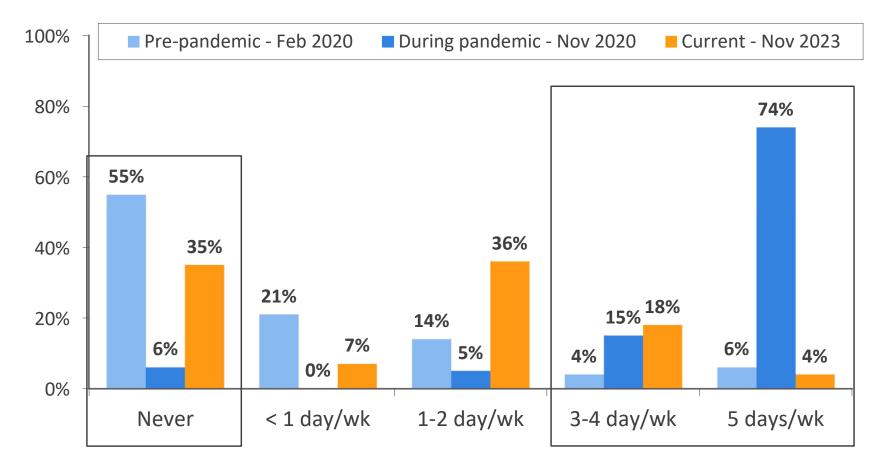
Recent
Applicants
Home
n = 279
Age n = 263
Employer
n = 258





Telework Before, During, and Post-Pandemic (2023)

65% of incentive applicant respondents teleworked at least occasionally at the time of the 2023 survey. Both incidence and frequency of telework use has increased since Feb 2020 (pre-pandemic), but full-time TW among CC applicants, which exploded during the pandemic, has returned to pre-pandemic level.



Feb 2020 Prepandemic n = 121

Nov 2020 During pandemic n = 145

Nov 2023 Current n = 121

Q4 How often do you usually telecommute?
Q4a1 How often did you usually telecommute/work from home in February 2020, before the coronavirus pandemic began?



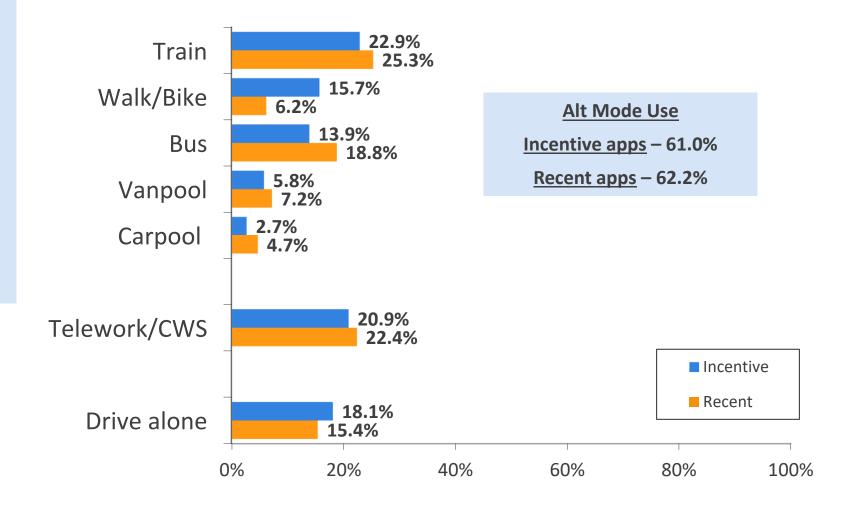
Incentive Applicants Made 61% of Commute Trips by Alt Modes, Comparable to Recent Applicants (62%)

Telework days accounted for 20.9% of Incentive applicants' weekly commute days, also similar to recent applicants (22.4%).

Commute
Distance and
Time

Incentive Applicants 23.8 miles 49 minutes

Recent
Applicants
32.8 miles
63 minutes



Incentive applicants n = 122

Recent applicants n = 279





Collect Information on Commute Changes Since Receiving / Accessing CC Services

- Ask series of questions to define commute changes:
 - Start new alt mode, even if only temporarily?



- Increase days per week using alt modes?
- Try other type of transportation to get to work, even if only once?
- Add / replace person in existing carpool or vanpool?
- If change made how long did it last?
- Using the responses to these questions, applicants are classified into "change" categories: Continued, Occasional, Temporary, One-time, or No Change
- Applicants who made a change were asked follow-up questions about travel before the change



65% of Incentive Applicant Respondents Made a Commute Change After Receiving Services

More than one-third (36%) made a change to transit and about 15% made a change to start/try/expand a carpool or vanpool. One in ten (11%) started or tried walking or biking.

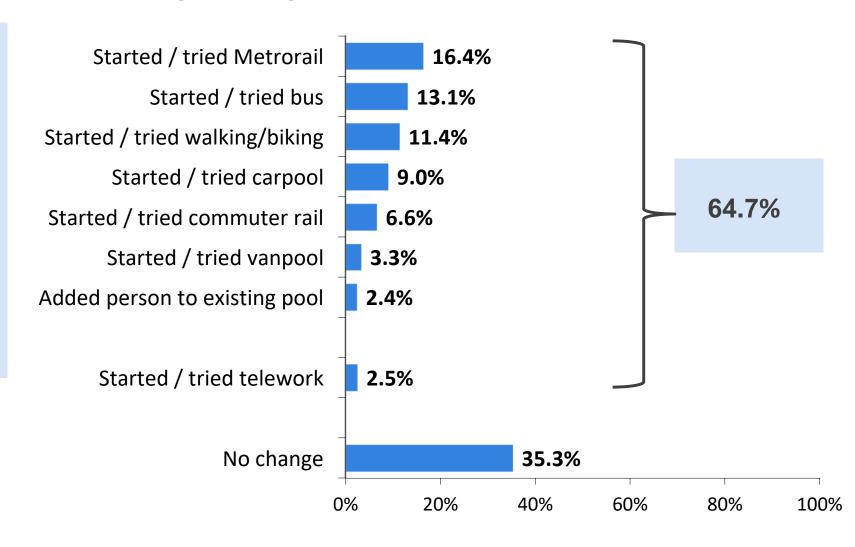
Recent Applicants

Overall Changes 60.2%

Transit shifts 28%

CP/VP shifts 17%

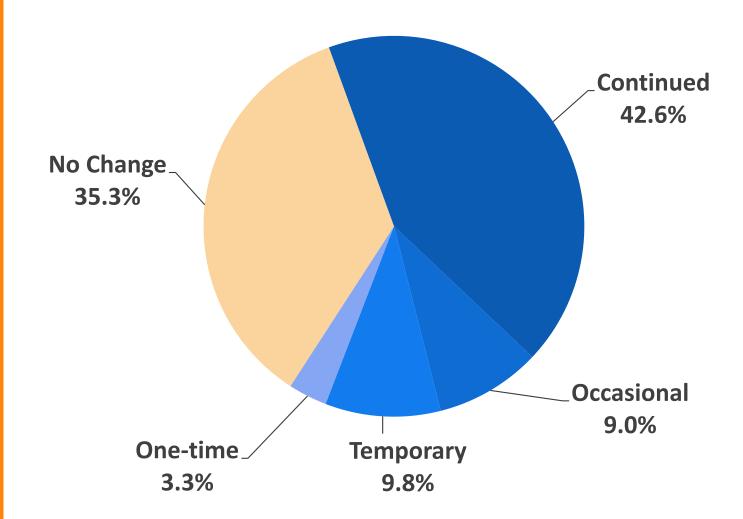
Bike/Walk shifts 5%



Incentive applicants n = 122



52% of Respondents Made a Change to a Mode they were Still Using, but 9% Used the New Mode Only Occasionally (less than 1 day per week)

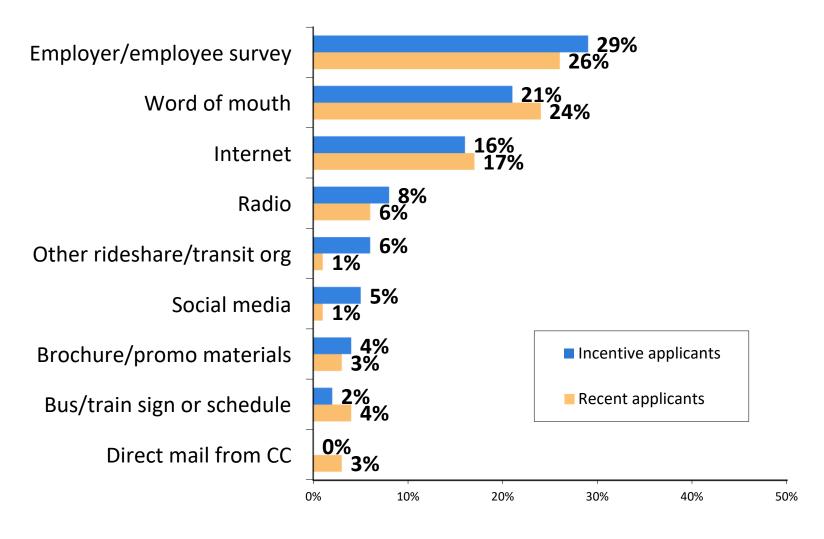






Top Sources of Learning About CC Were the Same for Incentive Applicants and Recent Applicants

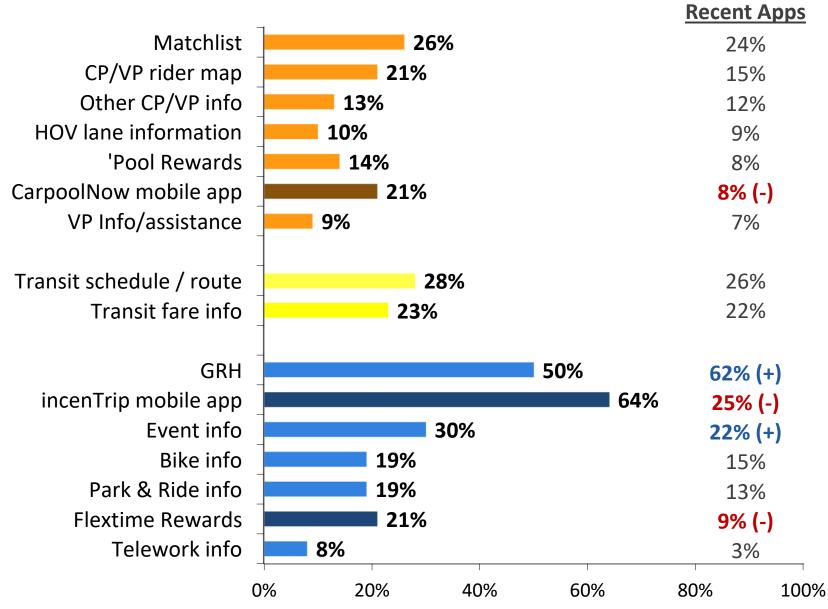
But incentive applicants were more likely than recent applicants to mention social media and other rideshare/transit organizations as their source.



Incentive apps n = 105



Incentive Applicants Used All CC Services but Used Incentives at Higher Rates than Did Recent Apps



Incentive apps n = 122

Recent apps n = 279

QS1 Which of the following carpool and vanpool services have you access or received from Commuter Connections?

QS2 Which of the following (telework, transit, and bicycling) services have you accessed or received from Commuter Connections?





Survey Examined If and How CC Services were Used

- Survey asked respondents about their use of Commuter Connections services:
 - Did they use them?
 - Did use of the services assist or influence travel change?
 - Did they receive services from employer / other organization that helped with commute?
- CarpoolNow
- Flextime Rewards
- IncenTrip

Use of CarpoolNow and Flextime Rewards

<u>CarpoolNow Dynamic Carpool App – 21% registered (25 respondents)</u>

Used app 1+ times	58%
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Used app 5+ times

Of the 11 respondents who posted to the app:

Tried to arrange commute trip	11 resp
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- Always/only requested rides5 resp
- Success in finding ride/rider6 resp

Flextime Rewards Incentive – 21% registered (25 respondents)

Received alert2 resp

Delayed departure 1 resp







64% of Incentive Applicants Had Used incenTrip

92% of incenTrip users logged a commute trip; Transit (67%) and bike (41%) were the most common commute trip modes logged

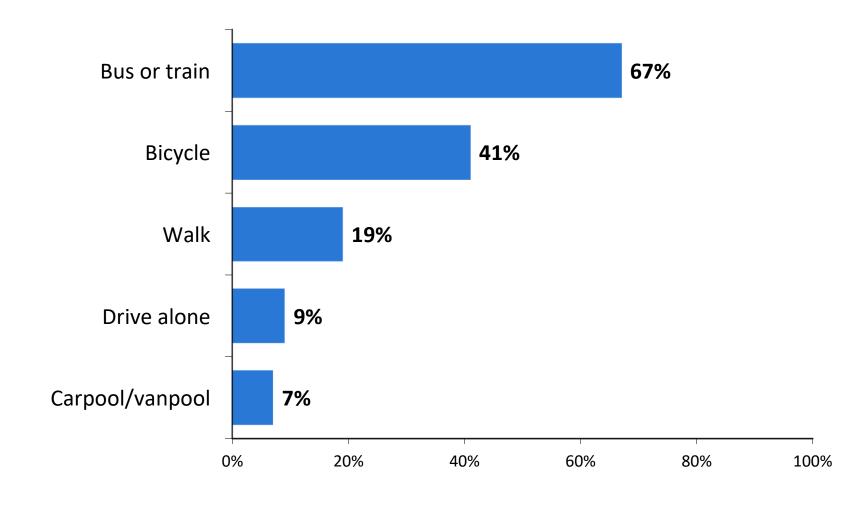
Trip purposes logged

Commute 92%

Work-related meeting 15%

Personal appt/errand 15%

Social/ recreation 14%



Registered for incenTrip n = 122

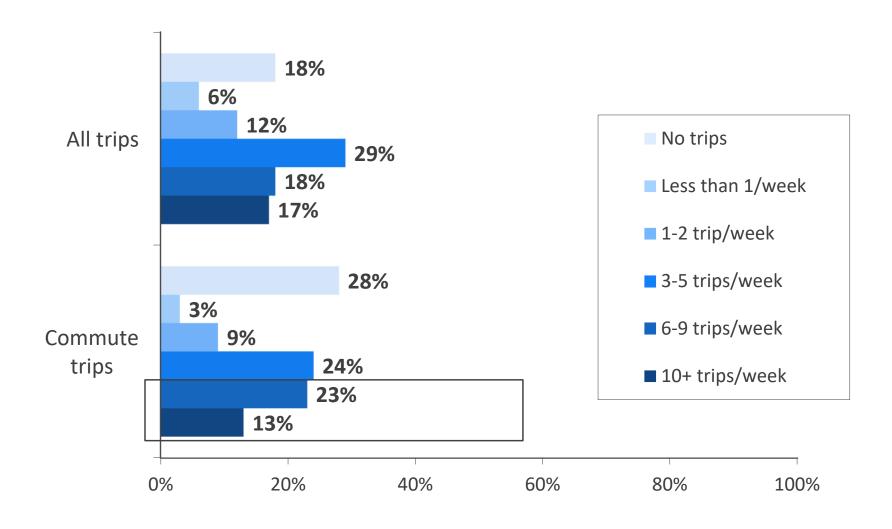
Modes for Commute trips n = 77 Q97 You said you have used or registered for Commuter Connections' incentTrip mobile trip tracking application. What types of trips have you logged through the app?

Q97c Which of the following types of transportation have you logged for trips to or from work or school?



35% of incenTrip Users Were Frequent Loggers – Logging 6 or More Trips per Week

36% typically log six or more commute trips per week



Q97a In a typical week, about how many total trips do you log? Q97b How many do you log for getting to/from work or school?

Questions?

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