

### **Take the Free Pledge**





### **2022 Car Free Day Survey Highlights**

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Commuter Connections Car Free Day Steering Subcommittee July 12, 2023



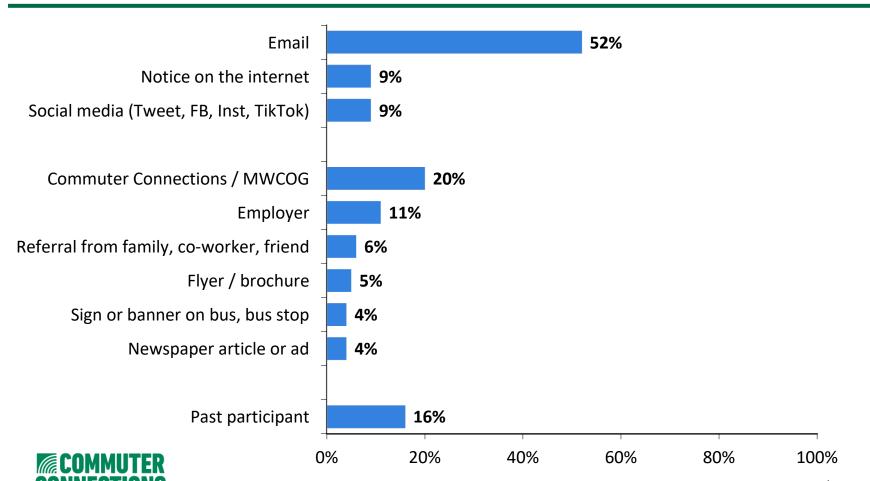
## **Survey Methodology**

- Internet survey of Sept 2022 Car Free Day participants
  - Second survey conducted by WBA Research and LDA Consulting– first was in 2019
  - Survey conducted in December 2022
  - Delivered 4,001 invitations, received 749 responses for an
  - 18.7% response rate
- Collect data for analysis of CFD component of Mass Marketing TDM
  - Pledged use and actual use of car-free/car-lite (CF-CL) options
  - Use of CF-CL options for work travel during CFD, with comparison to usual commute mode
  - Frequency of CF-CL modes for commute before/after CFD
  - Change in CF-CL use for non-work travel



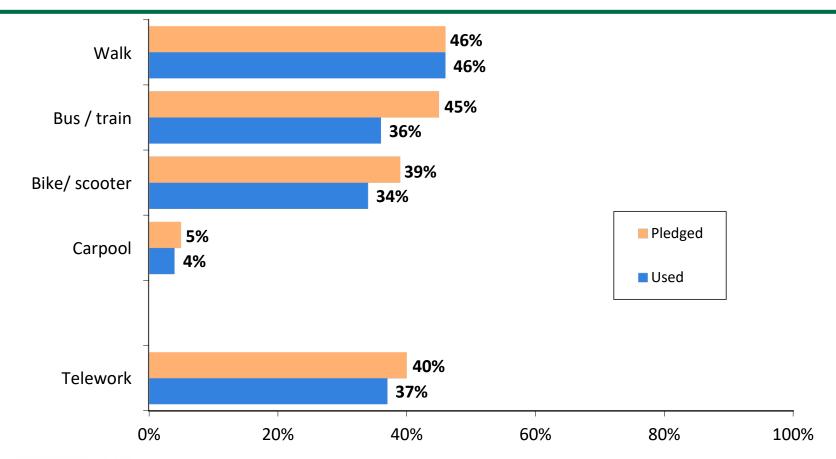
### 2022 Was First CFD for 32% of Respondents

Seven in ten heard about CFD through digital media; Commuter Connections (20%) and employer (11%) also were important sources



### 97% of Respondents Used CF-CL Option During CFD

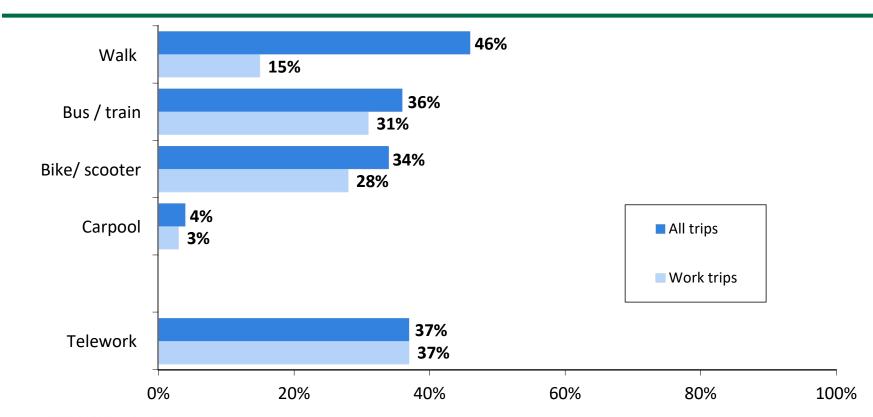
Option <u>use</u> was generally in line with option <u>pledges</u>; transit and bike/scooter had lower used than pledged





# One-third of CFD Participants Used Telework as their CF-CL Option for Work Trips

Nearly half (46%) of respondents made a walk trip during CFD, but only 15% walked for a work trip; other options were used in line with CFD use overall





### Demographics – CFD Participant vs Regional Worker

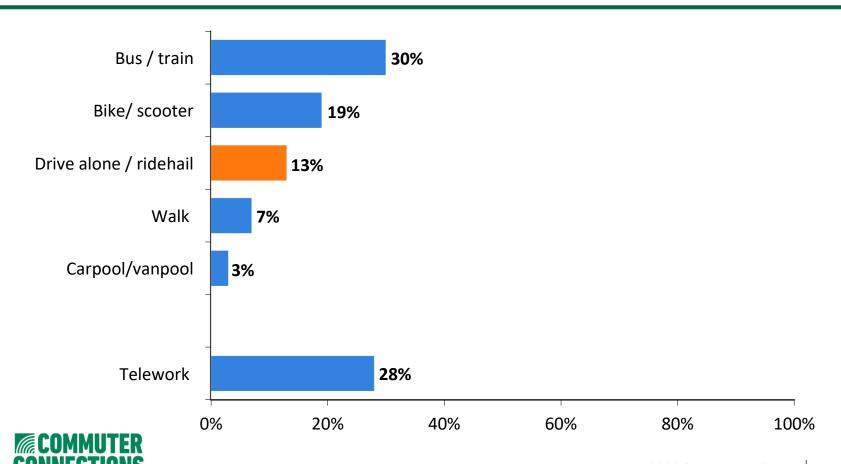
- Employment status 97% of participants were employed
  - Overwhelmingly White 75% vs 43% regionally
  - Similar female/male split 50% male vs 49% regionally
    - Older 58% were 45+ years vs 44% regionally
  - **Similar HH income** 66% \$100,000+ vs 63% regionally

Regional data from 2022 SOC



# 87% of <u>Employed</u> Respondents <u>Usually Used</u> a CF-CL Option to Get to Work; 13% Usually Drove Alone; But Telework was the CF-CL Option for 28%

Transit (30%) and bike/scooter (19%) were other common CF-CL options.



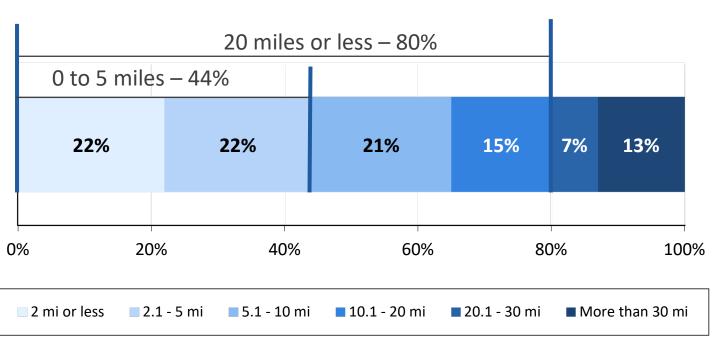
# Respondents Traveled an Average of <a href="12.8 Miles">12.8 Miles</a> to Work, Less than the Regional Average Commute Distance (16.7 miles)

44% lived within 5 miles of work and 80% lived within 20 miles.

Ave regional distance

All commuters: 16.7 miles

2022 SOC



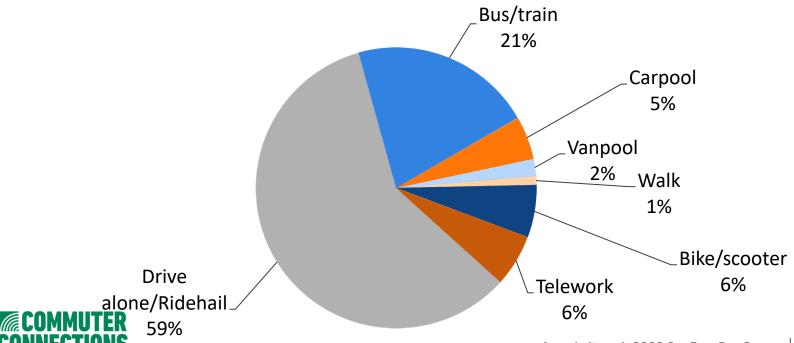


# 20% of Respondents Who Used CF-CL for Work Trip During CFD Used a <u>Different</u> Mode than Usual

59% of respondents who <u>changed their commute mode</u> on CFD would most likely have driven alone to work that day

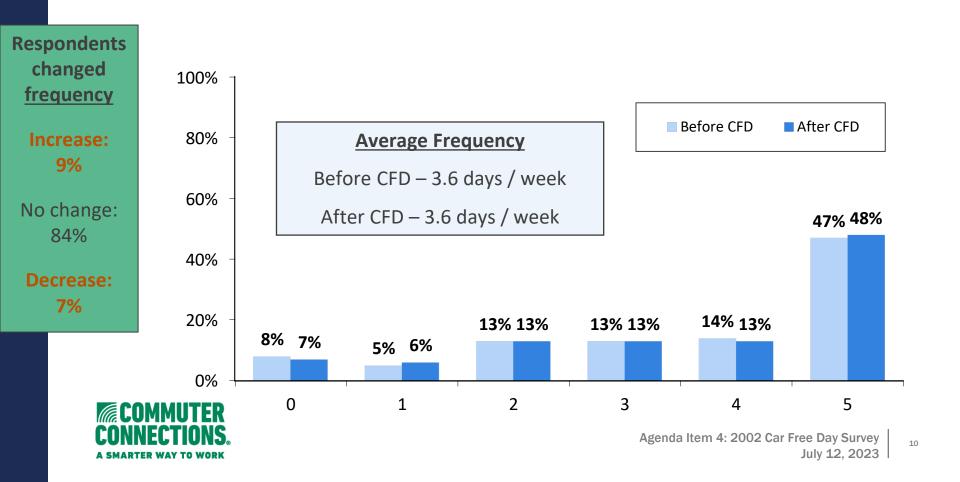
#### **Most Likely Other Commute Mode**

(Respondents who changed mode on CFD)

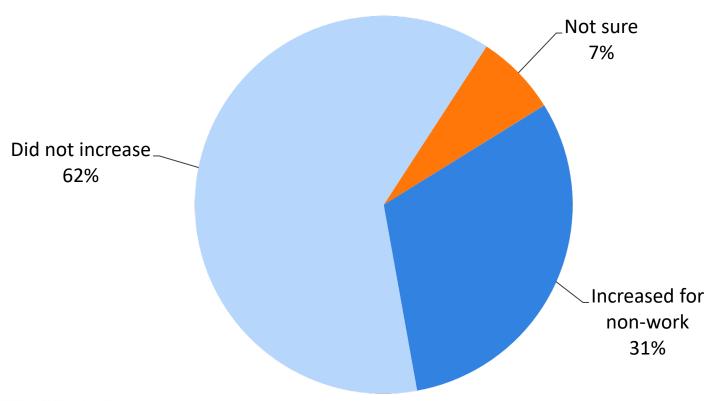


# 9% of Respondents Increased Use of CF-CL for Work Trips From Before CFD to After CFD But 7% Decreased

Average frequency did not change (3.6 days/week)



## 31% Increased Use of CF-CL Options for Non-Work Trips After 2022 CFD, About the Same as in 2019 (33%)





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