ITEM #5

CARPOOLNOW & COMMUTER CONNECTIONS

DYNAMIC RIDESHARE AND STANDARD RIDEMATCHING MOBILE APPLICATIONS FROM COMMUTER CONNECTIONS



CARPOOLNOW: VERSION HISTORY

- Since its version 1.0 launch, CarpoolNow has undergone 11 updates that have been pushed to iOS and Android devices (including former BlackBerry O.S.)
 - Version I.0.1 included an update to graphics and text changes.
 - Version 1.0.3 included several large updates; improving push notifications and further updating graphics.
 - Version 1.0.4 updating error handling, text and graphics.
 - Version 1.0.5 added notification sounds to match alerts, solved forgotten password issues and further updated the UI.
 - Version 1.0.6 improved the app startup time.

CARPOOLNOW: VERSION HISTORY

- Version 1.0.7 fixed an issue with the "Create an Account" function.
- Versions 1.0.8 & 1.0.9 updated links within the app and helped stabilization.
- Version 1.1.0 added the Howard County Driver Incentive.
- Version 1.2.2 added transit routing and carpool matching via the Commuter Connections app if a driver can't be located within three minutes*.
- Version 1.2.3 included minor bug fixes.

CARPOOLNOW: VERSION 1.2.2

- This version includes two major improvements to the UI:
- I. A "Deep Link" into the Commuter Connections mobile app
- 2. Transit routing for riders who can't find a driver

iPad 🗢	11:38 AM	≁ 18% 🕞 +
	Other options	×
There are no CarpoolNow driv	vers nearby at this moment. Would you like to consider other travel options?	
Commuter Connection	ns	
Search for a long-term carpoo	l partner below	
LAUNCH COMMUTER CONNEC	TIONS	
Transit options		
There are 4 transit routes ava	ilable	
SHOW TRANSIT ROUTES		

CARPOOLNOW: VERSION 1.2.2 – DEEP LINK

- Tapping "Launch Commuter Connections" will cancel your ride request, open up the Commuter Connections app and run a matchlist.
- Users who do not have the app installed will be taken to the appropriate appstore instead.

Other options	×
There are no CarpoolNow drivers nearby at this moment. Would you like to consider other travel options?	
Commuter Connections	
Search for a long-term carpool partner below	
LAUNCH COMMUTER CONNECTIONS	
Transit options	
There are 4 transit routes available	
SHOW TRANSIT ROUTES	

CARPOOLNOW: VERSION 1.2.2 – DEEP LINK

- Standard matchlist received using the deep link, including map and list view with the option to call or email any results.
- Tapping the back button in the top, lefthand side of the screen will bring you back to the CarpoolNow app.

< Ric	lematch Results
9 Мар	i≣ List
ADS ENTERPRISES VAN #2 DARYL VA HOME: 540-628-7855	ARR
SHERRI WEINSTEIN HOME: 301-910-6580	>
MEG BRESNAHAN CALL COMMUTER CONNECTIONS TO OBTA THIS COMMUTER'S CONTACT INFORMATIC AT 800-745-7433	
COATES COACHES COMM SERV WILL EMAIL: WCOATES@COATESLE.COM CELL: 571-268-1597 WORK: 571-367-9004 HOME: 571-268-1597	LIAM COATES
DIANNA DEAN	>

CARPOOLNOW: VERSION 1.2.2 – TRANSIT ROUTING

 After a user's ride request has been idle for three minutes, they will also see the option to "Show Transit Routes."

Other options	×
There are no CarpoolNow drivers nearby at this moment. Would you like to consider other travel options?	
Commuter Connections	
Search for a long-term carpool partner below	
LAUNCH COMMUTER CONNECTIONS	
There are 4 transit routes available	
SHOW TRANSIT ROUTES	

CARPOOLNOW: VERSION 1.2.2 – TRANSIT ROUTING

- Google's API (application program interface) will retrieve a list of transit options.
- We have tweaked it a bit to prioritize more feasible routes rather than just fastest time.

Pad 🗢	12:19 PM	√ 20% 🕞 5
	Other options	×
Search for a long-term carpool partner below		
LAUNCH COMMUTER CONNECTIONS		
Transit options		
There are 4 transit routes available		
SHOW TRANSIT ROUTES		
12:14pm - 1:24pm - 1 hour 11 mins		
12:21pm from Union Station		>
Walk 20 min. First station: Union Station		
12:14pm - 1:19pm - 1 hour 5 mins		
12:21pm from Union Station		>
Walk 13 min. First station: Union Station		
12:26pm - 1:40pm - 1 hour 14 mins		
12:33pm from Union Station		>
Walk 25 min. First station: Union Station		
12:20pm - 1:40pm - 1 hour 20 mins		
12:27pm from Union Station		>
Walk 27 min. First station: Union Station		
Transit directions consisted by Occords		
Transit directions generated by Google		

CARPOOLNOW: VERSION 1.2.2 – TRANSIT ROUTING

 Tapping on an option will expand the step-by-step directions.

12:20 PM	1 20% □ +
Other options	×
12:14pm - 1:24pm - 1 hour 11 mins 12:21pm from Union Station Walk 20 min. First station: Union Station	>
1 hour 11 mins (9.3 mi) via Shady Grove and Wiehle Reston East	
₹ 777 North Capitol St NE, Washington	
Walk to Union Station 0.3 mi	
Metro rail towards Shady Grove 1.2 mi	
Metro rail towards Wiehle Reston East 4.8 mi	
Walk to Ballston Station & Bus Bay F 121 ft	
Bus towards Pentagon 2.3 mi	
Walk to 820 S Arlington Mill Dr, Arlington, VA 22204, USA 0.6 mi	
₱ 820 S Arlington Mill Dr, Arlington	
12:14pm - 1:19pm - 1 hour 5 mins 12:21pm from Union Station Walk 13 min. First station: Union Station	>

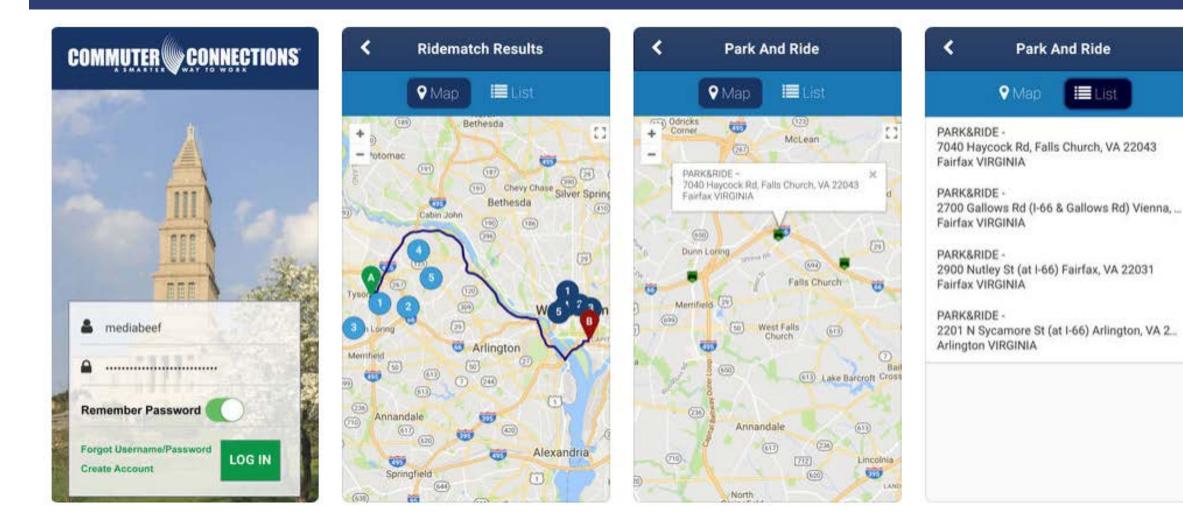
CARPOOLNOW: DRIVER INCENTIVE

- The CarpoolNow driver incentive is currently available to drivers having trips that originate, terminate or pass through Howard County.
- Users can opt into this by logging into their account within the app and tapping on the menu in the top, right-hand corner. The user will then opt into the incentive and agree to the terms and conditions.
- Commuter Connections is considering introducing a region-wide incentive program in the near future.

COMMUTER CONNECTIONS VERSION HISTORY

- Within the past year the Commuter Connections mobile app has seen several updates pushed to iOS and Android devices (including former BlackBerry O.S.)
 - Version 1.0.6 saw the addition of an updated appearance and the availability of 'Pool Rewards commute log. This
 update also enhanced the speed of the app and added the ability for users to directly call or email matchlist
 results.
 - Version 2.0.1 included the updated login screen to include a slideshow of regional landmarks. It also further improved the app's speed and stability.
 - Versions 2.0.4 & 2.0.5 included minor bug fixes and stability updates.
 - Version 2.0.6 included improvements with the CarpoolNow deep link.
 - The mobile log will be enhanced to include logging capability for the Flextime Incentive Program.

COMMUTER CONNECTIONS LOOK & FEEL UPDATE



ADDRESSING CUSTOMER FEEDBACK FROM BOTH APPS

 In addition to staff and network members testing, Commuter
 Connections relies on the community to provide feedback regarding our mobile apps.



Ya Ji



★ ★ ★ ★ ★ March 20, 2018

Easy to use, works with my existing Commuter Connections account. Allows me to take advantage of the Express Lanes for free! No tolls, saving cash.



Stan Collins

★ ★ ★ ★ ★ August 12, 2017

When I put in the correct credentials, it does nothing. Can't get past login page. If I put in wrong ones or tells me, so I know it isn't that.



rocky rock

* * * * * September 30, 2016

Needs More Users Great concept. I can't find someone that's on my route.



Craig Nelson

★ ★ ★ ★ ★ September 30, 2016

Love the concept. Wouldn't load on my S7.

ADDRESSING CUSTOMER FEEDBACK FROM BOTH APPS

 General feedback received from the public is always a catalyst for introducing updates. Many of the graphic, speed and UI updated directly address user's having difficulty logging in.



Julie P





The developer responded quickly to my issue with changing my work address. I'm looking forward to having that functionality in the app!

Media Beef, Inc. May 22, 2017

Hi Julie, thank you for reaching out to us! We are looking to add the ability to manage addresses in a future app update but for now you can use our full website at >> https://tdm.commuterconnections.org/mwcog/ to update that information. I hope that helps and you can always reach us via email at ridematching@mwcog.org for assistance.



Yvonne F

★ ★ ★ ★ ★ April 24, 2017



Cant log on.....I really need this app. 😟 😣

Media Beef, Inc. April 24, 2017

Hi Yvonne, can you please contact us via email at ridematching@mwcog.org so we can help troubleshoot your issues?

DOWNLOAD STATS

As of June 11th 2018

CarpoolNow

- iOS: 1862
- Android: 755
- <u>Commuter Connections</u>
 - iOS: 2018
 - Android: 1118

QUESTIONS? COMMENTS? CONCERNS?

Any questions or concerns can be directed to:

Steven Osborn Email: sosborn@mwcog.org Direct: 202-962-3323