FLEXIBLE VANPOOL REFRESHER

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Commuter Connections Ridematching Committee Meeting December 19, 2023



Background & Program Overview

- Direct response of pandemic-fueled disruption to vanpool industry
 - The commuting landscape changed greatly post-pandemic; rigid vanpool structure appears to be threatened by hybrid scheduling
 - Need a way to keep vans operating as HOV on days when a portion of formally rostered vanpool members may be teleworking
- Concept developed and vetted through a work group from February 2021 August 2022
- Primary purpose of program: Advertise empty vanpool seats to be filled on a flexible basis
 - The aim is to facilitate a convenient way for commuters to try vanpooling while on a hybrid schedule, either in real-time or by reserving a seat in advance
- Vanpool Operators and Coordinators that participate in the program can potentially increase ridership to vanpools



Supplemental Vanpool Administration Module

- Released in July 2022
- Tied-in to TDM System
- Leveraged past, traditional vanpool enhancement requests with new flexible features
- New functionality for vanpool management:
 - Operators can manage multiple routes with one account
 - Vanpool route stops
 - Advertise seat cost
 - External electronic fare collection
 - Increased ridematching opportunities for local coordinators
- Available to all vanpools who operate in the Washington, DC region



Manage Vanpool - Multiple Vanpools

Pending Vanpools Vanpool ID Vanpool Code Coordinator Name

Vanpool ID	Vanpool Code	Coordinator Name	Status
1271	VP1	First Last	Pending
Schedule Complete: N	Lease Complete: N	Location Complete: N	PA LH:
PA PD:	PA PD NAME:	PA AVR:	PA AVR NAME:

Recently Changed Vanpools

Vanpool ID	Vanpool Code	Coordinator Name	Status
1258	15328	First Last	Recently Changed
Schedule Complete: N	Lease Complete: N	Location Complete: Y	PA LH:
PA PD:	PA PD NAME:	PA AVR:	PA AVR NAME:

Active Vanpools

Vanpool ID	Vanpool Code	Coordinator Name	Status
1254	154319	First Last	Active
Schedule Complete: Y	Lease Complete: Y	Location Complete: Y	PA LH:
PA PD:	PA PD NAME: MICHAEL HEMRY	PA AVR:	PA AVR NAME:
1255	154321	First Last	Active
Schedule Complete: N	Lease Complete: N	Location Complete: Y	PA LH:
PA PD:	PA PD NAME:	PA AVR:	PA AVR NAME:
1253	154324	First Last	Active
Schedule Complete: N	Lease Complete: N	Location Complete: Y	PA LH:
PA PD:	PA PD NAME:	PA AVR:	PA AVR NAME:



Manage Vanpool - Basic Info

Vanpool Home

Pending Vanpools

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Recently Changed Vanpools

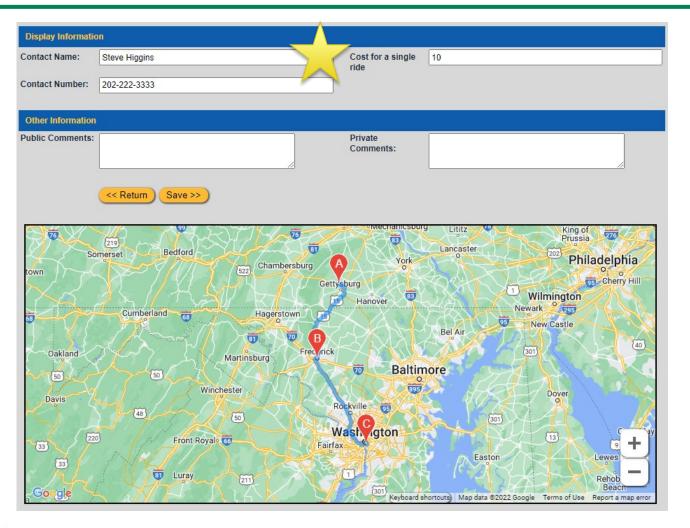
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Manage Vanpool - Basic Info





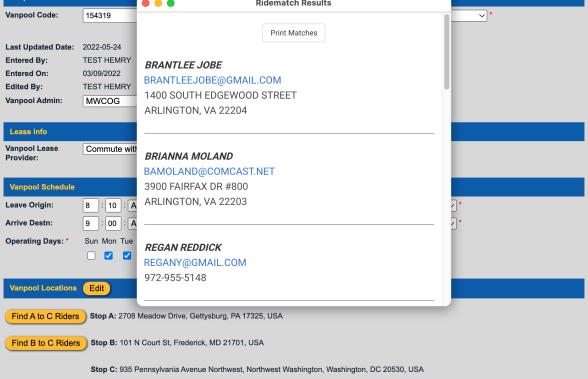
Manage Vanpool – Seatfinder





Manage Vanpool – Seatfinder Results

Home > Admin Activities > Vanpool Home > Vanpool Search > Vanpool Manage **Manage Vanpool** Vanpool Information - 1254 **Ridematch Results** Vanpool Code: 154319 Print Matches Last Updated Date: 2022-05-24 Entered By: TEST HEMRY **BRANTLEE JOBE** 03/09/2022 Entered On: BRANTLEEJOBE@GMAIL.COM Edited By: TEST HEMRY 1400 SOUTH EDGEWOOD STREET Vanpool Admin: MWCOG ARLINGTON, VA 22204 Lease info Commute with BRIANNA MOLAND Provider: BAMOLAND@COMCAST.NET 3900 FAIRFAX DR #800 Vanpool Schedule ARLINGTON, VA 22203 Leave Origin 8 : 10 00 Sun Mon Tue Operating Days: * REGAN REDDICK REGANY@GMAIL.COM 972-955-5148 Stop A: 2708 Meadow Drive, Gettysburg, PA 17325, USA Find B to C Riders Stop B: 101 N Court St, Frederick, MD 21701, USA Stop C: 935 Pennsylvania Avenue Northwest, Northwest Washington, Washington, DC 20530, USA





Commuter Experience

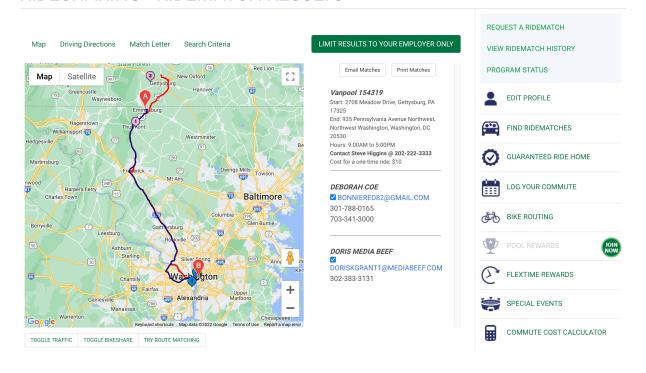
- Vanpools featured with elevated prominence in ridematching
 - Clear delineation of what is a vanpool v. carpool
 - Increased visibility on matchletters
 - New matchletter symbology for vanpools
- Flexible Vanpool seats will be advertised in CarpoolNow



Vanpool Results – TDM Website

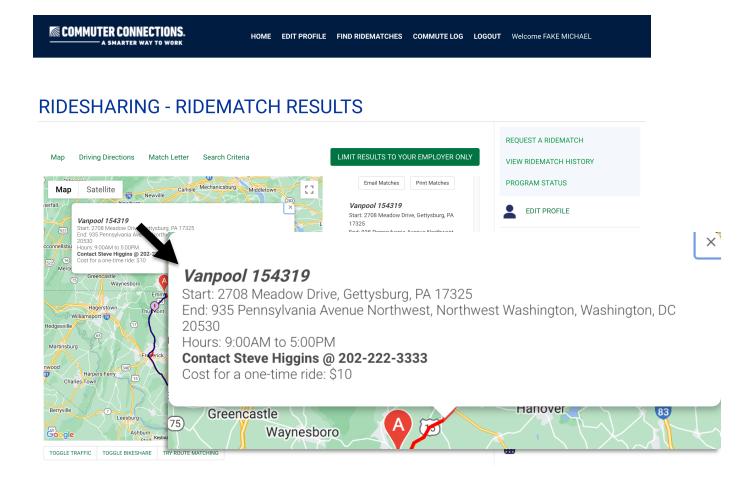


RIDESHARING - RIDEMATCH RESULTS



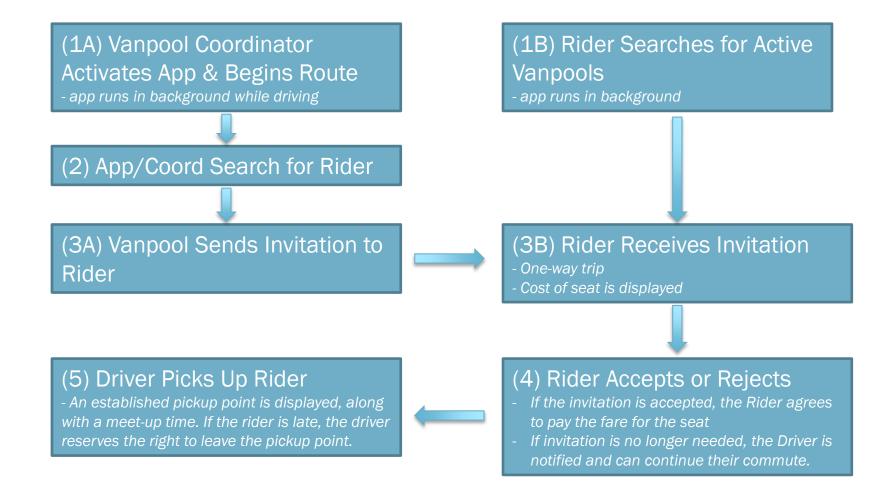


Vanpool Results – TDM Website





Real-Time Flexible Vanpool Workflow





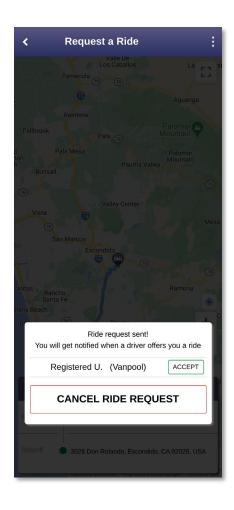
CarpoolNow Real-time Flexible Vanpool - Driver

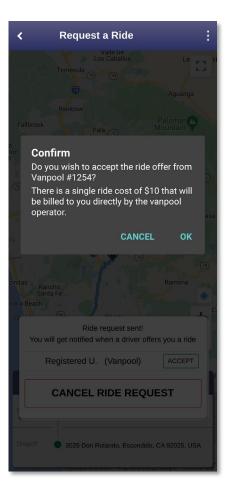






CarpoolNow Real-time Flexible Vanpool - Rider







Vanpool Registrations Needed!



Flexible Vanpool FAQ for Vanpool Operators

Background

Commuter Connections developed and introduced "Flexible Vanpool" to help vanpools fill seats left empty due to the emergence of hybrid work schedules. Prior to the COVID-19 pandemic, commisser riding in vanpools did so with relative consistency five days a week. Post-pandemic, the work from home and commuting landscape has greatly changed; many previous vanpoolers are now teleworking 2-3 days per week and are driving alone to work on commuting days. This is clearly an undesirable predicament for vanpooling, traffic congestion, and the environment.

The challenge the vanpool culture/industry is facing, and that Commuter Connections hopes to change, is the perception vanpooling is not a viable commute option with a hybrid schedule. With Flexible Vanpool, the aim is to facilitate a convenient way for commuters to try vanpooling while on a hybrid schedule, either in real-time or by reserving a seat in advance.

These FAQs seek to answer some basic questions about how Vanpool Operators and Coordinators can participate in the Flexible Vanpool program to increase ridership and potentially add new rostered riders to vanpools.

What is Flexible Vanpool?

Flexible Vanpool is a new Commuter Connections program feature that helps Vanpool
Operators and Coordinators advertise open seats in their vanpool(s) to the public. Enrolling a
van in Flexible Vanpool means the public can request to join a vanpool in real-time or reserve
a seat for a one-time ride on the van in advance.

How do I enroll a vanpool into Flexible Vanpool?

- Vanpools can be programmed into the Commuter Connections TDM System by local rideshare coordinators or Commuter Connections staff. As part of the vanpool enrollment process, Vanpool Coordinators and Operators can elect to advertise their van as "flexible." (Important: Both the Vanpool Operator AND the Vanpool Coordinator must approve the flexible option for vanpools.) This will allow the van to display a cost-per-ride to the public. Other information needed for the enrollment process includes origin and destinations, departure and arrival times, days of operation, and vanpool Coordinator contact information.
- If more than five vanpools need to be uploaded, please see Appendix A on Page 3for a sample of an Excel spreadsheet that can be submitted for Commuter Connections staff to upload into the system.

Is there a cost for enrolling vanpools into Flexible Vanpool?

 No. Commuter Connections provides this service for free to all vanpools operating in the Washington, DC region.

What if I need to update or remove a vanpool record after its published?

 Contact Commuter Connections staff at <u>commutersupport@mwcog.org</u> to request information modifications or to remove a vanpool from Flexible Vanpool.

Metropolitan Washington Council of Governments National Capital Region Transportation Planning Board 7777 North Capitol Street, N.E., Suite 300, Washington, D.C. 20002-4290 www.commuteroomections.org 800-745-RIDE The Commuter Information Source for Maryland, Virginia, and the District of Columbia





https://www.commuterconnections.org/flexible-vanpool/

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commuterconnections.org

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