# **One-Call/One-Click**

Central Puget Sound's Multimodal Trip Planner and Referral System



WSDOT TDM Technical Committee October 19<sup>th</sup>, 2021

King County



## The Why

A person who uses a wheelchair needs to find transportation to their job across town.

A low-income family is interested in options to reduce their transportation expenses.

An older adult would like to visit a friend for dinner in a nearby city







### The Problem

- Individuals: Current landscape places the burden on the user to find a ride, navigating nuanced eligibility requirements.
- **Assistors:** Specialized transportation is difficult for users, information & referral specialists, and caregivers to understand.
- **Transportation Providers**: Siloed transportation outreach to customers.
- **Community**: Little optimization of the transportation network to ensure a user

#### It's Complicated...







































#### Central Puget Sound's One-Call/One-Click

- Inclusive planning; focused on the user.
- Regional focus King County led, with Snohomish and Pierce partners.
- Phase 1 funds by Washington State Department of Transportation's Consolidated Grant.
  - Match support from Hopelink, King





#### **Coordinating Efforts**

#### Data Standards, Creation, and Maintenance



#### Customer-Facing Products



King County METRO

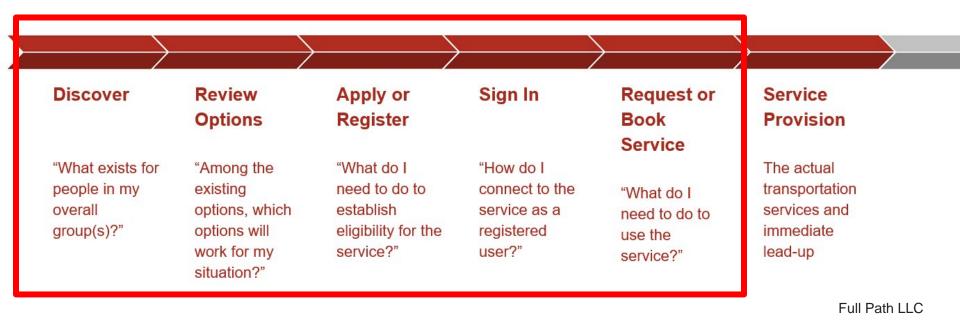








#### Specialized Transportation Life Cycle





#### Proposed One-Call/One-Click Scope

- 1. Service Discovery
- 2. Rider Profiles
- 3. Eligibility Determination
- 4. Trip Request Fulfillment
- 5. Rewards & Promotions

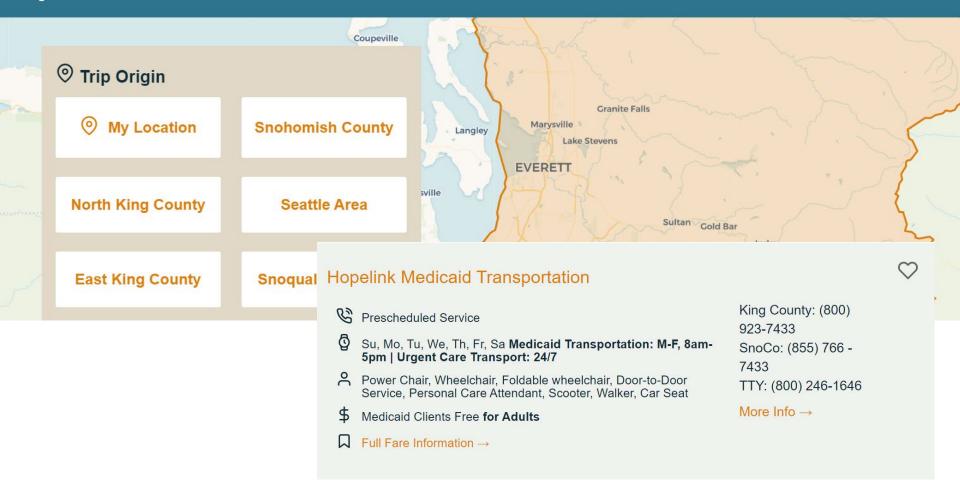
More details available in our Business Plan: <u>https://bit.ly/3okRrQO</u>



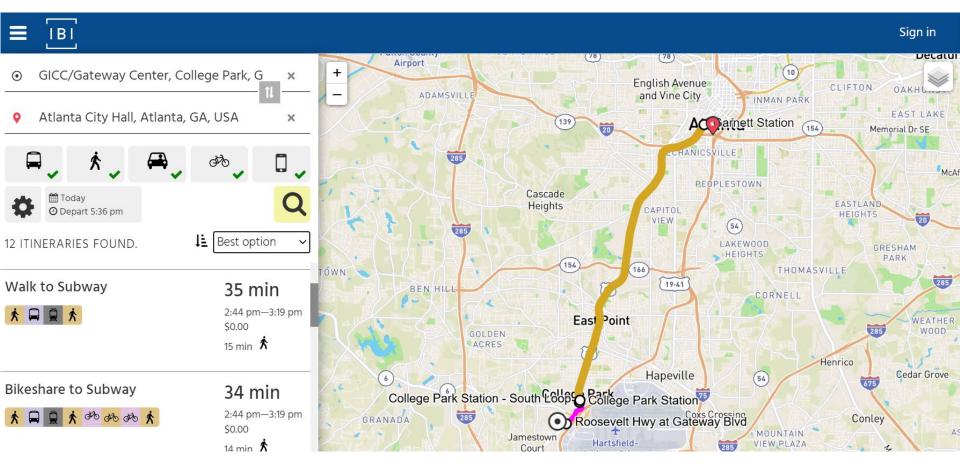
## FindARide.org (Current)

#### Finding Your Best Transportation Options

Share: f 🎔 in 🕸 🖂



### ATL Rides (Atlanta, GA)





#### Impact on TDM

- Data standardization will reveal new mobility services on popular trip planning applications.
- Individualized transportation services and programs in one place.
- Support enrollment for reduced fare programs and eventually incentives.
- Advocacy based on trips unfilled or unsatisfied.



#### Next Steps

- 1. Continue garnering feedback from community (end users, assistors, and transportation providers)
- 2. Secure software vendor by January
- 3. Data collection in Winter/Spring 2022
- 4. Begin user testing in Summer 2022
- 5. Close out of Phase 1 by June 2023



## Thank you!

Questions?

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