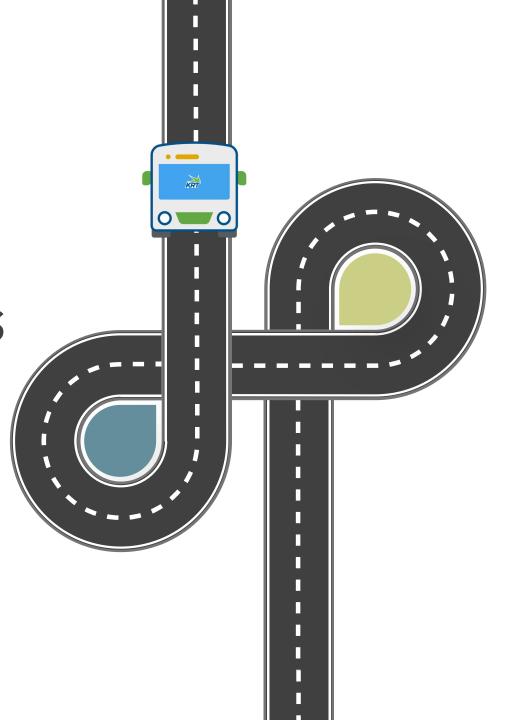
# KRT Proposed Services and Fare Recommendations

September 25, 2024





### Agenda

- KRT- Who?, What?, How?
- Study Purpose and Overview
- Proposed Service Recommendations
- On-Demand Analysis
- Fare Analysis and Recommendations

#### Public Comment



# Who we are

92 Operators

Fixed Route (Bus) and On-Demand (KAT)

#### 34 Maintenance

Mechanics and Maintenance Service Personnel

#### 33 Administration

**Dispatchers**, Street Supervisors, Management Total Employees 159

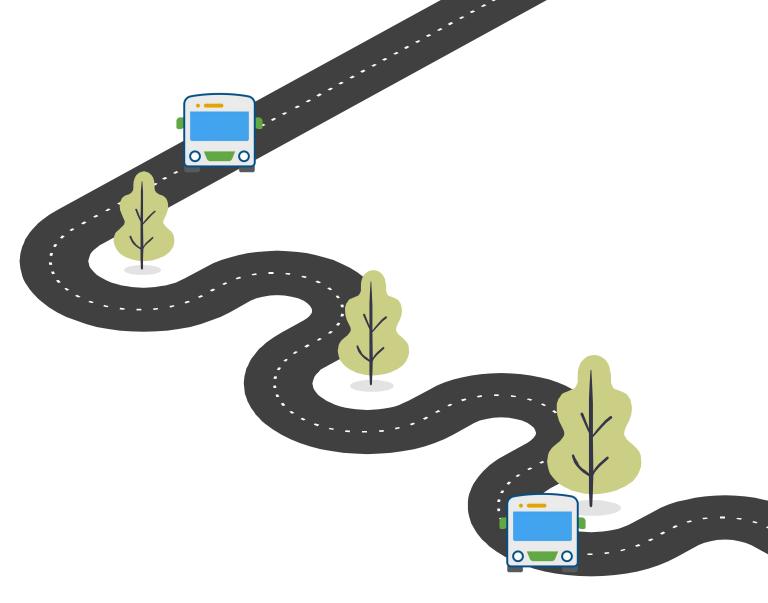
**KRT Board Members** 

13

### What we do

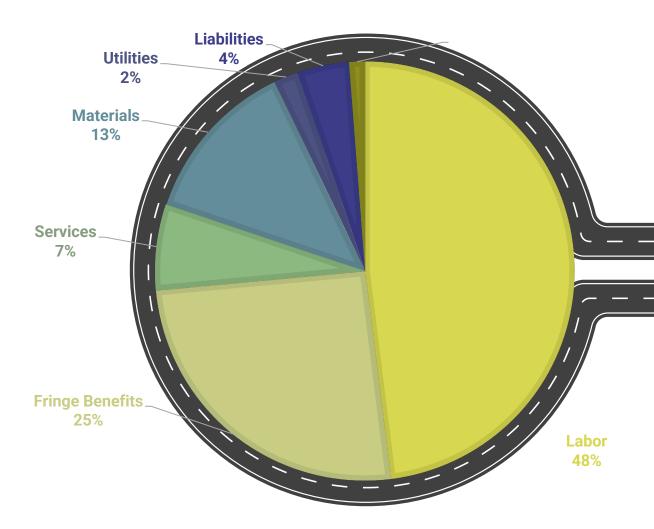
#### Fixed Route Service

- Paratransit Service
- Manage County Fuel Program
- **Over Section** Perform Emergency Evacuations
- **Over Service Charters**



### What does it cost?

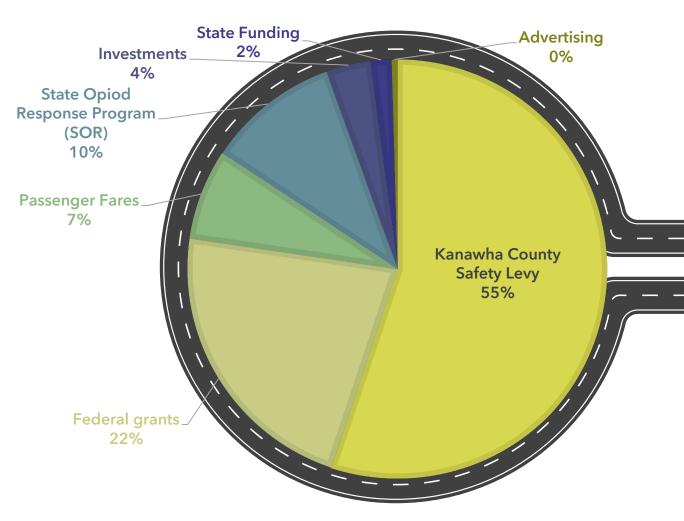
| Expense                | Amount              |
|------------------------|---------------------|
| Labor                  | \$8,200,167         |
| Fringe Benefits        | \$4,354,779         |
| Services               | \$1,131,843         |
| Materials & Supplies   | \$2,174,300         |
| Utilities              | \$326,000           |
| Casualty & Liabilities | \$683,585           |
| Misc. Expenses         | \$202,000           |
| Total Expenses         | <u>\$17,072,675</u> |

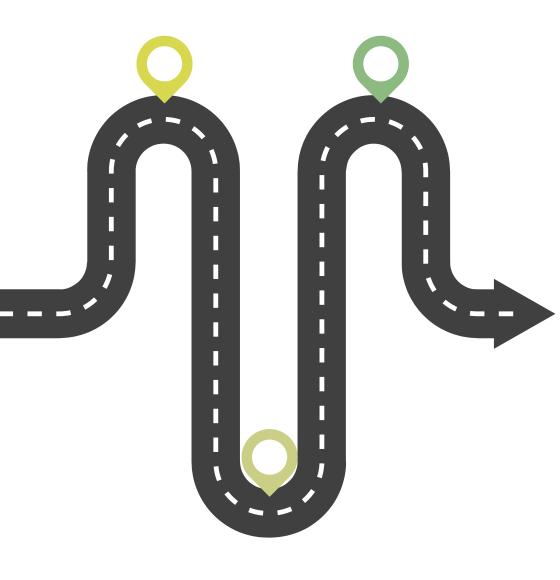


### How we do it

| Revenue Source              | Amount              |
|-----------------------------|---------------------|
| Kanawha County Safety Levy  | \$8,700,000         |
| Federal via FTA             | \$3,500,000         |
| Passenger Fares             | \$1,100,000         |
| State Opioid Response (SOR) | \$1,615,054         |
| Investments                 | \$542,500           |
| State Funding               | \$253,328           |
| Advertising/Charter         | \$65,000            |
| Total Revenue               | <u>\$15,775,882</u> |

\$17,072,675 Expenses - \$15,755,882 in Revenue= \$1,316,793 Deficit





# Study Purpose and Overview: Goals



#### Reliable

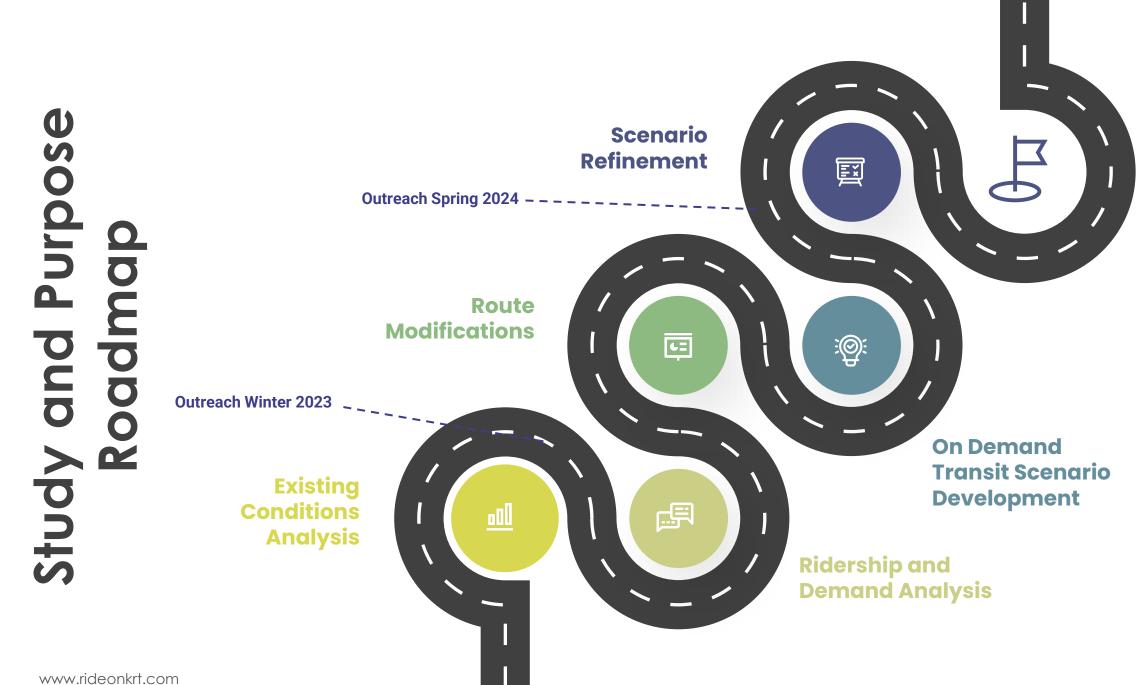
Maintain service coverage while meeting high demand core routes and recognizing budgetary realities

#### Consistent

Shift resources from underperforming route/trips to highperforming routes while maintaining service when possible. Embrace potential service alternatives

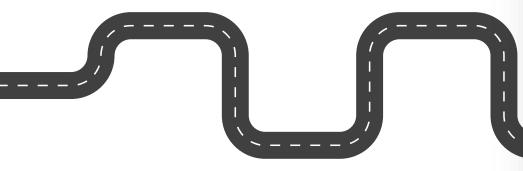
#### Convenient

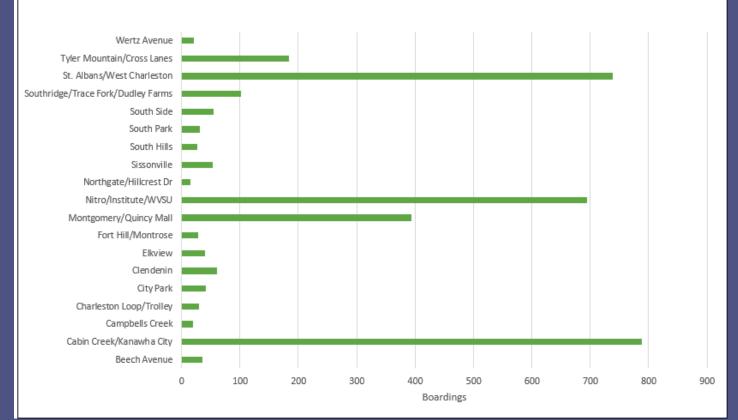
Simplify operating hours and frequency of service to improve access, convenience, and predictability of service

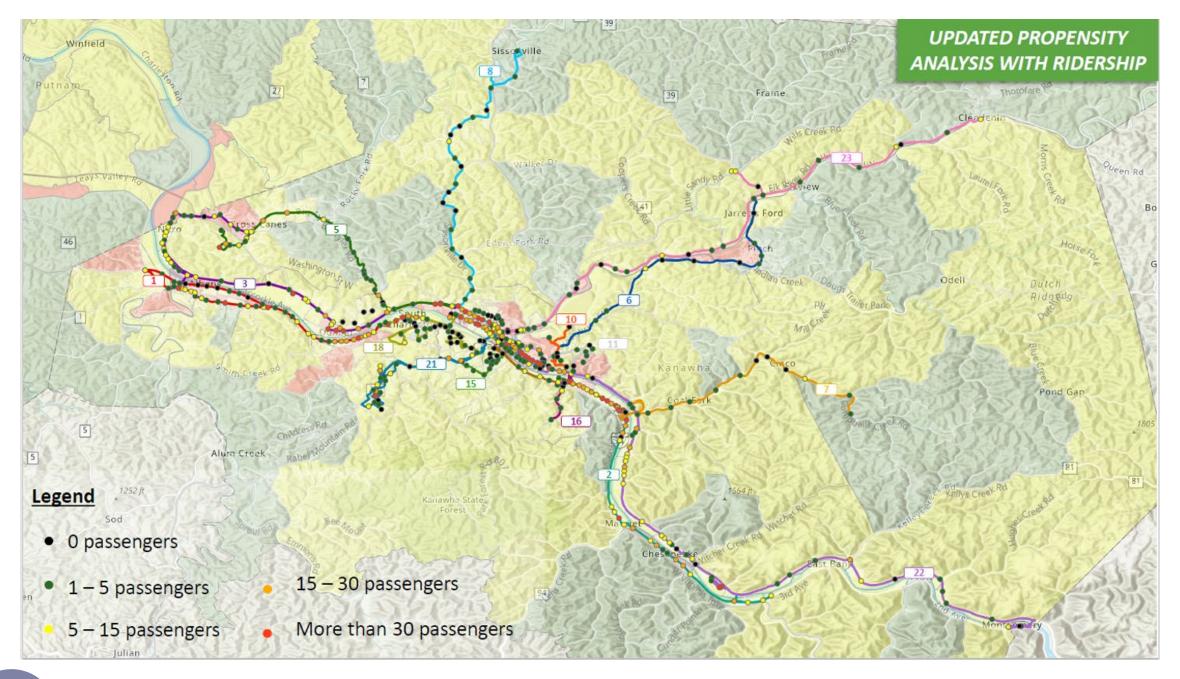


### Average Daily Ridership 2022

| Peer<br>Agency     | Cost Per<br>Passenger<br>Trip | Annual<br>Ridership | Total<br>Revenue<br>Miles |
|--------------------|-------------------------------|---------------------|---------------------------|
| KRT (              | \$15.10                       | 963,973 🔇           | 2,126,497                 |
| Connect<br>Transit | \$6.48                        | 1,550,398           | 1,250,052                 |
| Tri-State          | \$8.07                        | 638,087             | 885,229                   |
| FAST               | \$4.54                        | 1,712,688           | 1,226,225                 |







### Proposed Fixed Route Modifications

#### **Standard Hours**

 Monday-Saturday: 6am (first outbound)- 11pm (last outbound) 30-minute weekday frequency on high demand routes

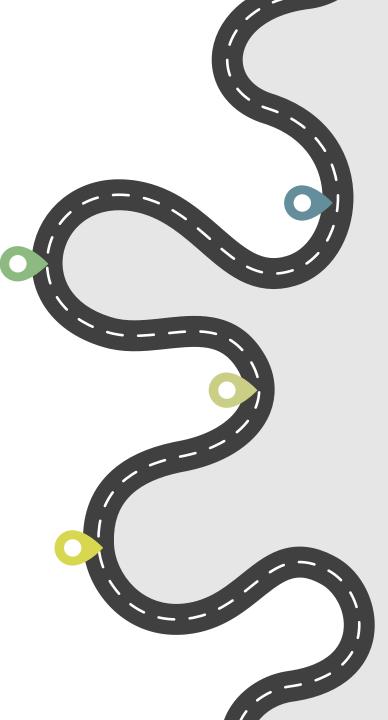
• Routes 1, 2, 3, 22

#### Improve evening frequency

• 60- minute frequency after 7pm

### Improve frequency for coverage routes

• All- day 60-minute service on routes- 17,19, 21



### Proposed Fixed Route Modifications

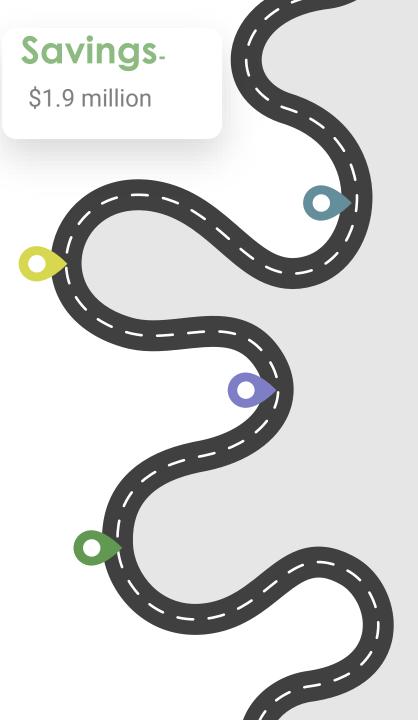
• Three KRTplus zones-West Charleston, East Charleston, South Hills

Phase 1,2,3 KRTplus:

#### **Fixed Route Changes**

- Eliminate Sunday Service
- Saturday service on Routes 1,2,3,17,19, 21, 22
- Routes 5,6,7,8,10,11,13,15,16, 18, 23 operate half the trips of a current weekday.
- Last outbound trip departs at 11 pm

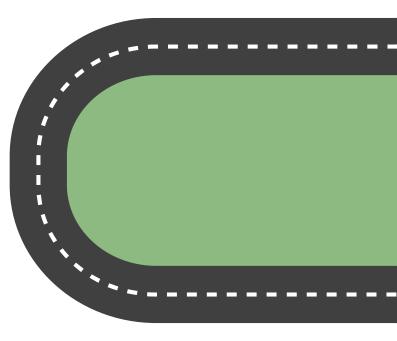
www.rideonkrt.com

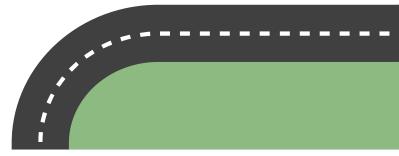


### **Route Summaries**

| Cost saved                            |
|---------------------------------------|
| Proposed Route<br>Frequency Reduction |

| Route                | 2022 Per-<br>Passenger Cost | Change in<br>Operating Cost | 2023<br>Ridership | 2024<br>Ridership |
|----------------------|-----------------------------|-----------------------------|-------------------|-------------------|
| 1 St. Albans         | \$7.60                      | \$68,256                    | 238,412           | 238,574           |
| 2 Kanawha<br>City    | \$6.54                      | \$151,687                   | 239,570           | 239,628           |
| 3 Nitro              | \$9.95                      | \$125,164                   | 228,107           | 226,605           |
| 5 Tyler<br>Mountain  | \$11.91                     | (\$614,044)                 | 70,285            | 69,738            |
| 6 Elkview            | \$17.40                     | (\$258,511)                 | 10,537            | 10,500            |
| 7 Campbells<br>Creek | \$24.49                     | (\$138,035)                 | 5,790             | 5,769             |
| 8 Sissonville        | \$15.85                     | (\$236,629)                 | 18,295            | 18,231            |
| 10 Northgate         | \$24.50                     | (\$118,692)                 | 3,589             | 3,577             |
| 11 Wertz<br>Avenue   | \$32.32                     | (\$223,922)                 | 5,905             | 5,885             |
| 13 Beech<br>Avenue   | \$20.88                     | (\$235,660)                 | 4,516             | 4,500             |
| 14 City Park         | \$5.99                      | \$439,590                   | 9,842             | 10,108            |
| 15 South<br>Hills    | \$33.36                     | (\$270,792)                 | <br>5,558         | 5,538             |

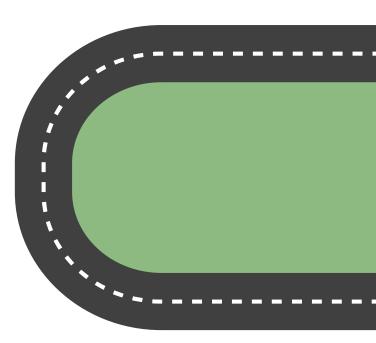


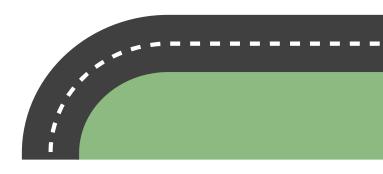


### Route Summaries (continued)

Proposed Route Frequency Reduction

| Route         | 2022 Per-<br>Passenger<br>Cost | Change in<br>Operating Cost | 2023<br>Ridership | 2024<br>Ridership |
|---------------|--------------------------------|-----------------------------|-------------------|-------------------|
| 16 South Park | \$25.42                        | (\$245,249)                 | 9,495             | 9,461             |
| 17 Southside  | \$13.89                        | (\$247,127)                 | 1,737             | 1,731             |
| 18 Fort Hill  | \$33.66                        | (\$328,928)                 | 8,568             | 8,538             |
| 19 Trolley    | \$11.61                        | \$491,786                   | 4,546             | 4,500             |
| 21 Southridge | \$15.01                        | (\$36,407)                  | 31,148            | 30,938            |
| 22 Montgomery | \$13.39                        | \$404,813                   | 126,790           | 125,345           |
| 23 Clendenin  | \$20.65                        | (\$493,699)                 | 17,369            | 17,208            |





### **On-Demand Transit Analysis**

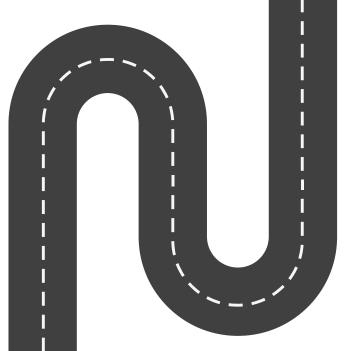
What is it? How does it work?



Hours of Operation: 6am-11pm Passengers per vehicle: 8-10

Wait Time: 30-minutes

Drop off window: 45minutes



### **KRTplus Options**

#### **KRTplus to fixed route**

02

Picked up at your door, delivered to transfer point on bus route. Cost? Same \$1.50 as fixed route with a free transfer

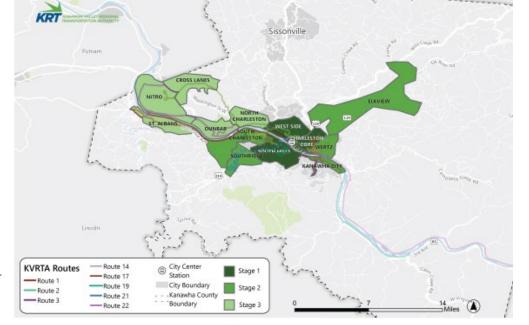
#### Same zone travel

03

Get picked up inside a KRTplus zone and transferred to another location in the same zone. Cost? \$1.50

#### Point of interest travel

Get picked up in any zone and travel to/from a fixed location. Example: CRW/Airport. Cost? \$12



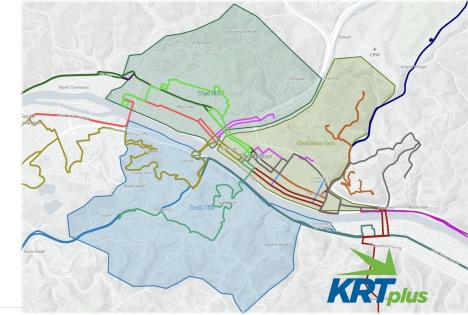




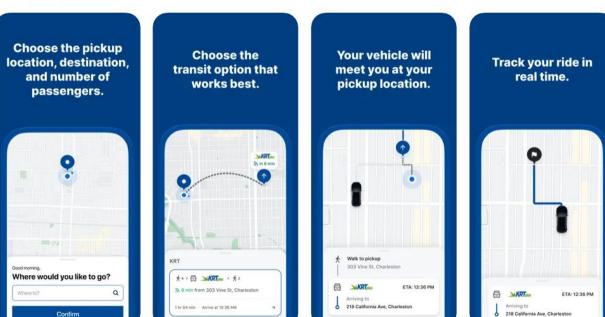
KRTplus 4+ Via Transportation, Inc. Designed for iPhone

★★★★★ 5.0 • 5 Ratings

Free

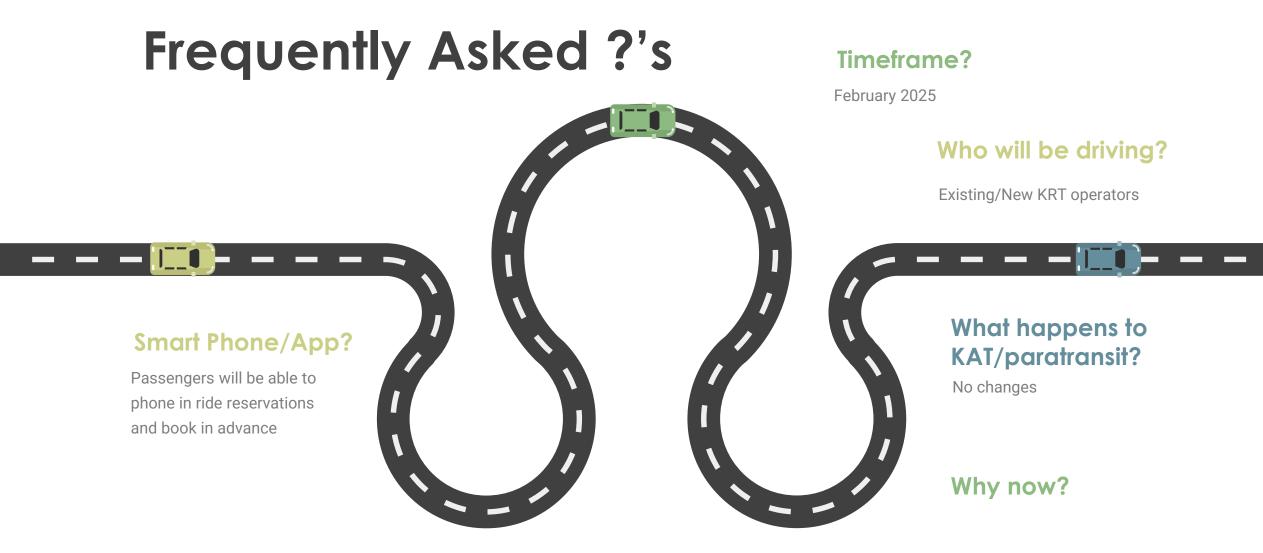


iPhone Screenshots



1

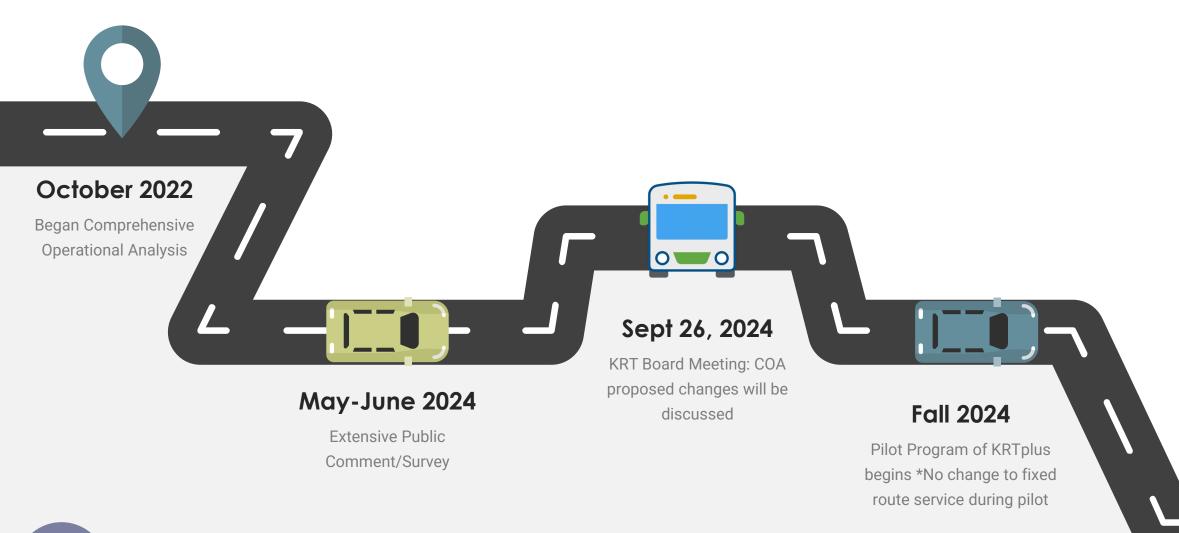
| Fare<br>Category       | Fare<br>Type | Current<br>Cost | Revised<br>Cost | Fare<br>Recommendations                                   |
|------------------------|--------------|-----------------|-----------------|---|
|                        | Standard     | \$1.50          |                 |   |
| Single-Ride<br>Tickets | Reduced      | \$0.75          | NO<br>CHANGE    |   |
|                        | Children     | Free            |                 | Keep \$1.50 Standard fare                                 |
|                        | 1 Dev        | \$2.50          | 62 E0           | Update structure for multi-ride passes                    |
| Passes                 | 1-Day        | ŞZ.3U           | \$3.50          | Implement fare capping for account                        |
|                        | 31-Day       | \$60.00         | \$50.00         | based- passes   |
|                        |              |                 |                 | Maintain cash ticketing option                            |
|                        |              |                 |                 | Free transfers within 2 hours for of account-based passes |



#### Will it cost more?

Transfer to fixed route remains same \$1.50

### What's next?



# Thank you!

## **Public Comments**

- Comments will be limited to a 3-minute time period to allow all individuals to be heard.
- Individuals joining via Zoom may enter comments into chat to be included in the meeting record.

