

Regional Public Transportation Plan FY2024 Priorities

April 11, 2023

FY2024 Regional Public Transportation Plan Priority Focus Areas

- Ensure the stability and maintenance of transit operations at the levels operated in FY2023;
- Prioritize the return of transit operations to pre-pandemic service levels.
- Prioritize capital requirements to maintain assets in a state of good repair and to provide targeted rider and business efficiencies and improvements.
- Prepare for expansion initiatives in FY2024; and
- Advance planning studies for operational and capital mobility priorities and needs in the RVA region.

FY2024 Regional Public Transportation Plan Operating and Capital

- Maintenance of Transit Operations \$23M CVTA Funds
 - Maintain Service Levels at FY2023 Levels
 - Return Service on Route 5, Pulse, and 4A/4B
- Capital Local Match \$495,000 CVTA Funds
 - 2% Match for Capital Projects in FY2024

| Priority | Total FY24 | Federal - FY24 | State - FY24 | Local - FY24 | CVTA FY24 |
|------------------------|------------|----------------|--------------|--------------|-----------|
| 1-Safety/Regulatory | 675,000 | 189,000 | 459,000 | 13,500 | 13,500 |
| 4-State of Good Repair | 9,401,237 | 2,969,826 | 5,951,521 | 239,945 | 239,945 |
| 5-Business Improvement | 448,000 | 125,440 | 304,640 | 8,960 | 8,960 |
| 6-Service Enhancement | 8,006,019 | 2,343,025 | 5,342,753 | 160,120 | 160,120 |
| 7-Expansion | 3,605,500 | 1,658,530 | 1,802,750 | 72,110 | 72,110 |
| Grand Total | 22,135,756 | 7,285,822 | 13,860,664 | 494,635 | 494,635 |

FY2024 Regional Public Transportation Plan Fixed Route Expansion

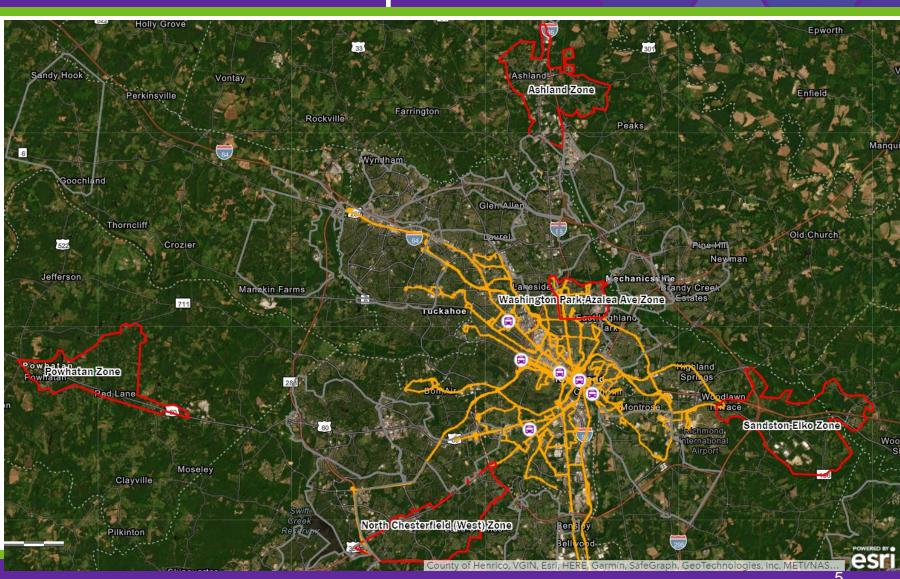
Fixed Route Expansion Priorities - Discussion

| Jurisdiction | Enhancement | Description | Potential Yr | Funding Source | Plann | ing Cost Est |
|------------------|--------------------------------|---|--------------|------------------------|-------|--------------|
| Henrico | Route 19 - Extension Goochland | Extend route 19 to Goochland | FY23 | TBD | \$ | 75,000.00 |
| Chesterfield | Route 60 | Extend to walmart way on Midlothian Turnpike - 1A | FY24 | 1 Yr Demo Grant - DRPT | \$ 1 | ,700,000.00 |
| Chesterfield | 3B - Extend to Colbrook | Extend 3B from BrightPoint to Colbrook | FY24 | TBD | \$ | 200,000.00 |
| Henrico | Route 1 | Extend route 1 to Brook and Parham | FY24 | TBD | \$ 1 | ,200,000.00 |
| Henrico | Route 1 | Extend route 1 to Green Cities/VCCS | FY25 | TBD | \$ 1, | ,500,000.00 |
| Richmond | 5 Increase and interline 77 | Increase route 5 to 10 minutes frequency | FY25 | TBD | \$ 1 | ,000,000.00 |
| Henrico/Richmond | 7 to 15 Minutes | Increase frequency on the 7s to 15 mins | FY25 | I-64 Funds (3 years) | \$ 2 | ,200,000.00 |
| Richmond | 86 and 87 | Increase frequency on routes 86 and 87 | FY25 | TBD | \$ 2 | ,500,000.00 |
| Henrico | Route 19 - 15/20 Min | Increase route 19 to 20 minute frequency | FY25 | I-64 Funds (3 years) | \$ | 800,000.00 |
| Henrico | Route 3 | Route 3 extenderd to Azalea | FY25 | TBD | \$ 1, | ,000,000.00 |
| Henrico | Express to Short Pump | Add Express route to Short Pump | FY25 | I-64 Funds (3 years) | \$ 1, | ,200,000.00 |
| Chesterfield | 86 - Hopkins | Extend into Chesterfield | FY26 | TBD | \$ | 650,000.00 |
| Chesterfield | 84 - Walmsley | Establish new route to Walmsley | FY26 | TBD | \$ | 650,000.00 |
| Henrico | 18-79 Western | Interline and increase frequency | FY26 | TBD | \$ 1, | ,000,000.00 |
| Chesterfield | 85 - Route 10 | Establish new route to Route 10 | FY27 | TBD | \$ 1 | ,200,000.00 |
| Henrico | 18-79 Western (weekend svc) | Add weekend service to the interlined route | FY27 | TBD | \$ 2 | ,200,000.00 |
| Henrico | Innsbrook - 29x | Route 29x serve Innsbrook | FY27 | TBD | \$ | 100,000.00 |

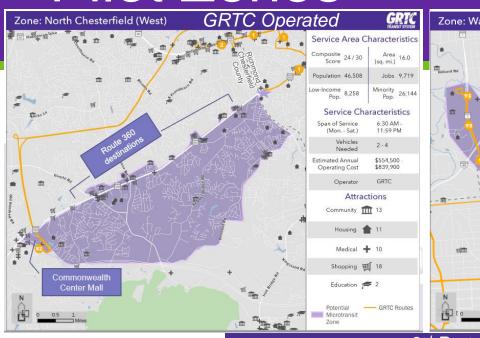
• FY24 and beyond expansion dependent on number of operators – goal is 300, currently 235

Micro-transit

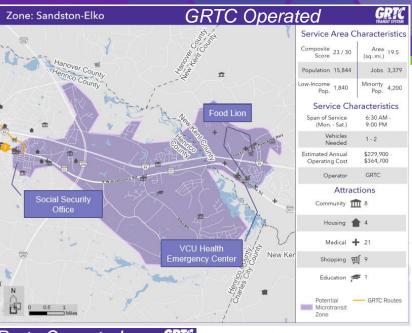
- 30 Zones Identified
- Narrowed to 10
- 5 Recommended for Pilot Program
 - Ashland Zone
 - Powhatan Zone
 - Washington Park Azalea Zone
 - Sandston Elko Zone
 - North Chesterfield West Zone



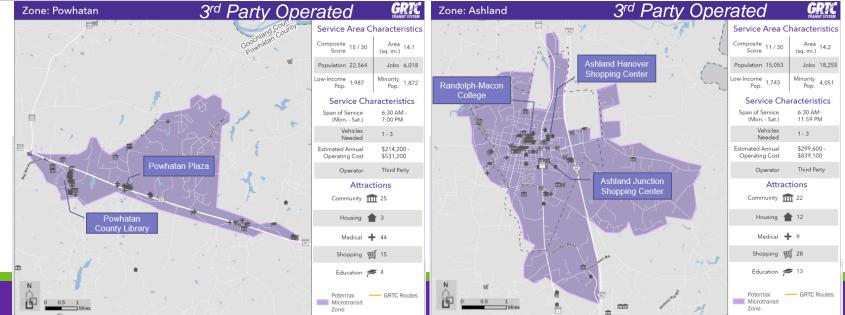
Pilot Zones







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| Туре | Category | Year 1 | | Year 2 | | Year 3 | |
|-----------|-------------------------------|--------|-----------|--------|-----------|--------|-----------|
| | Powhatan | \$ | 531,200 | \$ | 547,136 | \$ | 563,550 |
| | Washington Park - Azalea Ave* | \$ | 570,300 | \$ | 587,409 | \$ | 605,031 |
| Operating | North Chesterfield (West)* | \$ | 839,900 | \$ | 865,097 | \$ | 891,050 |
| | Sandston-Elko* | \$ | 364,700 | \$ | 375,641 | \$ | 386,910 |
| | Ashland | \$ | 839,100 | \$ | 864,273 | \$ | 890,201 |
| | Zone Operational Costs | \$ | 3,145,200 | \$ | 3,239,556 | \$ | 3,336,743 |
| Operating | Micro-transit Manager | \$ | 75,000 | \$ | 77,250 | \$ | 79,568 |
| Operating | Software | \$ | 164,500 | | | | |
| Operating | Marketing | \$ | 250,000 | | | | |
| Capital | Infrastructure | \$ | 712,800 | | | | |
| | Start-up and Support Costs | \$ | 1,202,300 | \$ | 77,250 | \$ | 79,568 |
| | | \$ | 4,347,500 | \$ | 3,316,806 | \$ | 3,416,310 |

| Funding Source | Year 1 | Year 2 | Year 3 | | |
|------------------------------|--------------|--------------|--------------|--|--|
| TRIP Program DRPT* (3 Zones) | \$ 2,325,760 | \$ 1,143,238 | \$ 588,768 | | |
| ARPA (COVID Relief) | \$ 2,021,740 | \$ 2,173,568 | \$ 2,827,543 | | |
| Total | \$ 4,347,500 | \$ 3,316,806 | \$ 3,416,310 | | |

No CVTA Funds for the Pilot Program

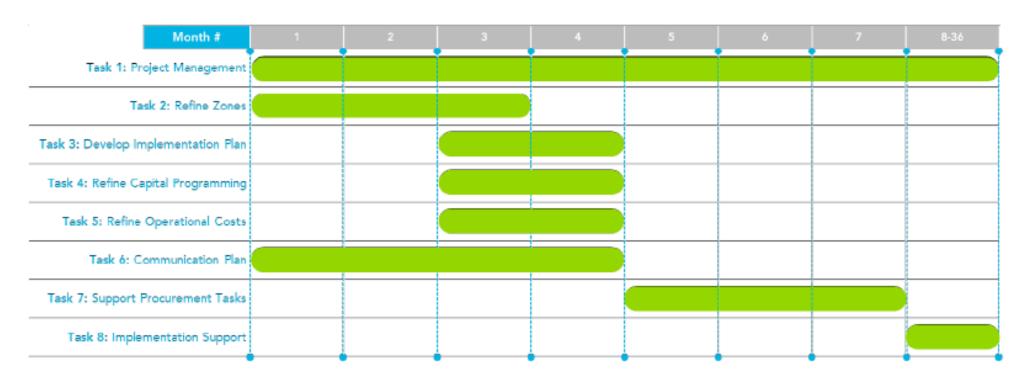
Additional Funding Considerations

- Current TRIP funding is step down at 80/60/30
- Applied for DRPT Demo funds for Powhatan and Ashland for Year 1
- Apply for TRIP funding for Powhatan and Ashland in Year 2

- Develop Implementation Plan (Phase 2 Study CVTA Funded)
 - Refine Zones
 - Stakeholder input meetings with jurisdictions
 - Operational method for each jurisdiction
 - Service standards and reporting structure
 - Policy recommendations
 - Zone Profiles
 - Refine Operational and Capital Costs
 - Communication Plan
 - Discovery
 - Brand Creation
 - Marketing toolkit
- Procurement Support
- Implementation Support



Timeline



Phased Service Launch Fall 2023 through Spring 2024

FY2024 Regional Public Transportation Plan Planning Studies

- Transit Strategic Plan/ FY2025 Regional Public Transportation Plan
 - \$50,000 CVTA Funds
 - Kicked off winter 2023
 - Planned completion spring 2024
- Micro-transit Added Zone Study \$200,000 CVTA Funds

FY2024 Regional Public Transportation Plan Budgetary Summary

| Funding Priorities | FY 2024 |
|--|--------------|
| Support for Existing Operations | \$23,000,000 |
| Support for Capital to Leverage State and Federal Grants | \$500,000 |
| Development of FY2024 Regional Transportation Plan | \$50,000 |
| Phase III Micro Transit Implementation | \$200,000 |
| Total FY2024 CVTA Revenues Budgetary Requirements | \$23,750,000 |
| Rolling Reserve Total | \$9,000,000 |

FY2024 Regional Public Transportation Plan Next Steps

- GRTC Board Finance Committee 4/13/23
 - GRTC Proposed Operating and Capital Budget
- GRTC Board 4/18/23
 - GRTC Proposed Operating and Capital Budget
- CVTA 4/28/23 or 6/23