



Roanoke Valley-Alleghany

REGIONAL commission

rvarc.org

313 Luck Avenue, SW | Roanoke, Virginia 24016 | P: 540.343.4417 | F: 540.343.4416 | rvarc@rvarc.org

May 19, 2022

The May meeting of the Roanoke Valley-Alleghany Regional Commission will be held as follows:

DATE: Thursday, May 26, 2022

TIME: 3:00 p.m.

LOCATION: Roanoke Valley-Alleghany Regional Commission office
(Top Floor Conference Room), 313 Luck Ave., SW, Roanoke, VA

AGENDA

1. Call to Order, Roll Call, Introductions *Chair North*
2. **Action Needed:** Approval of Consent Agenda Items *Chair North*
 - A. Approval of Agenda
 - B. Action on April 28, 2022 RVARC Minutes, pp. 3 – 34
 - C. Financial Reports Ending April 30, 2022, pp. 35 – 38
3. Chair’s Remarks *Chair North*
4. Executive Director’s Report.....*Jeremy Holmes*
5. Update on Electric Car Infrastructure Funding *Alleyn Harned, Virginia Clean Cities*
(virtual presentation)
6. Locality Highlights – City of Salem *John Saunders, Salem City Council*
7. 2021 Trail and Greenway Counts *Amanda McGee*
8. Other Business

Member Governments: Counties of Alleghany, Botetourt, Craig, Franklin and Roanoke, Cities of Covington, Roanoke and Salem, Towns of Clifton Forge, Rocky Mount and Vinton

Agenda (Cont'd)
Page 2

9. Comments from Commission Members and/or the Public
10. Adjournment

Public Input Policy

“At the end of each Regional Commission meeting, the Commission will allow for an open public forum/comment period. This comment period shall not exceed one-half hour in length and each speaker will be asked to sign up and be allowed a maximum of three (3) minutes to speak.”

ADA Compliance

The Roanoke Valley-Alleghany Regional Commission intends to comply with the Americans with Disabilities Act and confirms that the office located at 313 Luck Avenue, SW, Roanoke, VA is ADA compliant. If you have a disability and wish to request assistance or a special accommodation, please inform Bryan Hill at 540-343-4417 or bhill@rvarc.org no later than 48 hours in advance of the posted meeting.



MINUTES

The April meeting of the Roanoke Valley Alleghany Regional Commission was held on Thursday, April 28, 2022 at 3:00 p.m. at the Roanoke Valley-Alleghany Regional Commission office, 313 Luck Avenue, SW, Roanoke, VA.

VOTING MEMBERS ATTENDING

Pete Huber (<i>remotely</i>)	Alleghany County
Steve Clinton, <i>Vice Chair</i>	Botetourt County
Gary Larrowe	Botetourt County
Billy Martin, Sr.	Botetourt County
Lorie Smith	Franklin County
Chris Whitlow	Franklin County
Phil North, <i>Chair</i>	Roanoke County
Richard Caywood	Roanoke County
Lee Osborne	Roanoke County
David Radford	Roanoke County
Kevin Hutchins	Roanoke County
Krystal Onaitis (<i>remotely</i>)	City of Covington
Allan Tucker	City of Covington
Joseph Cobb	City of Roanoke
Stephanie Moon Reynolds	City of Roanoke
Peter Volosin	City of Roanoke
John Saunders	City of Salem
Jim W. Wallace III	City of Salem
Denise King	City of Salem
Debbie Laurdermilk	Town of Clifton Forge
Chuck Unroe	Town of Clifton Forge
Mayor Bradley Grose	Town of Vinton
Richard "Pete" Peters	Town of Vinton

VOTING MEMBERS ABSENT

Shannon Cox	Alleghany County
James Griffith	Alleghany County
Erin Henderson	Botetourt County
Dan Collins	Craig County
Jesse Spence	Craig County
Ronald Mitchell	Franklin County
Mike Carter	Franklin County
Roy Enslow	Franklin County
Dean Martin	Roanoke County

VOTING MEMBERS ABSENT (Cont'd)

Dawn Erdman	City of Roanoke
Robert Wood	Town of Rocky Mount
Mark Newbill	Town of Rocky Mount

1. WELCOME, CALL TO ORDER, INTRODUCTIONS

Chair North called the meeting to order at 3 p.m. A quorum was present.

Others: Jake Kline (via zoom), Office of Watersheds and Local Government Assistance Program, DEQ; Will Crawford, Roanoke County; Megan Cronise, Roanoke County; Jill Loope, Roanoke County; Philip Thompson, Roanoke County.

Staff: Gabriel Irigaray, Robin Bruns, Bryan Hill, Jeremy Holmes, Virginia Mullen, Andrea Garland, Cristina Finch, Alison Stinnette, Jonathan Stanton, Eddie Wells, Sherry Dean, Niles Comer, Emma Howard-Woods, and Amanda McGee.

Chair North reported that Mr. Pete Huber, representing Alleghany County, and Ms. Krystal Onaitis, representing the City of Covington, have requested to participate remotely in today's meeting of the Roanoke -Alleghany Regional Commission under the Commission's Policy for Electronic Meeting Participation, allowing for remote participation for emergency or personal matters and a physical quorum is present. Both Mr. Huber and Ms. Onaitis have commitments which conflict with the travel time required to attend today's meeting in person. Chair North asked if there were any objections. None were voiced. Both requests were approved by unanimous consent.

2. ACTION REQUESTED: APPROVAL OF CONSENT AGENDA ITEMS

The Consent Agenda items were as follows:

- A. Approval of Agenda
- B. February 24, 2022 RVARC Minutes
- C. Financial Reports Ending March 31, 2022
- D. Resolution to Pursue Section 5303 Funding to Support the RVTPO Unified Planning Work Program
- E. Resolution to Approve the FY23 Rural Transportation Planning Work Program Scope of Work

MOTION: by Billy Martin to approve items (A), (B), (C), (D) & (E) under the consent agenda, as presented. The motion was seconded by David Radford.

Regional Commission Action: Motion carried unanimously.

3. REMARKS BY THE CHAIR

- Chair North welcomed and introduced the newest member of the Regional Commission, Debbie Laudermilk, of Clifton Forge Town Council. Ms.

Laudermilk was recently appointed to fill the unexpired term of Mayor Pamela Marshall. Ms. Laudermilk has a long and distinguished career in the public sector, including in law enforcement, though her appointment represents her first time as an elected official. In addition to this duty, Ms. Laudermilk serves as the head brewer for Clifton Forge's famous Jack Mason's Tavern.

- Chair North reported that the Commonwealth Transportation Board will hold a series of public hearings to accept comments on the 2023-2028 Six Year Improvement Program. These will include highway, rail, and public transportation projects. The public hearing for our region will be held May 12th at 4 PM at the Holiday Inn Valley View. Comments may be made in person or submitted ahead of time by writing. Chair North encouraged all member localities to attend and speak on behalf of their projects. Representatives from the TPO and Regional Commission will also be on hand to speak on behalf of the SMART SCALE projects submitted from the regional bodies.
- Chair North reported that he was appointed as a Chair of the Virginia Counties Transportation Steering Committee (VACO) and is very excited about this opportunity. The goal of the committee is to advocate for transportation funding to meet the many projects needs around the commonwealth. This is accomplished working with the General Assembly and Commonwealth Transportation Board, both locally, and with staff at VACO or Virginia Counties.
- Chair North reported that a link to a survey was distributed by the Southeast Crescent Regional Commission (SCRC), seeking information on needs and priorities from all the 408 counties it serves. The SCRC will serve those portions of the Commission not currently served by the Appalachian Regional Commission. The survey needs to be completed by May 31st.

4. EXECUTIVE DIRECTOR'S REPORT

Jeremy Holmes reported that the Commission had filled the open positions and is back at full capacity. Mr. Holmes introduced three new staff members (Alison Stinnette, Jonathan Stanton, and Robin Bruns) and added that the Public Engagement Manager position was filled by Elizabeth Elmore. Ms. Elmore's first day will be May 2nd.

Mr. Holmes announced that the Commission received an award from the Virginia Environmental Endowments Community Conservation Program to fund a cost-free septic pump out program for Roanoke County residents. The program will offer a hundred and fifty pump outs over a three-year period.

5. UPDATE FROM THE VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

Chair North introduced Mr. Jake Kline with the Department of Environmental Quality, who attended remotely. Mr. Kline is the Chesapeake Bay Outreach Coordinator. Previously, Jake worked in nonprofit grants administration with the Elizabeth River Project in Norfolk, where he oversaw multiple federal, state, and local grants and contracts focused on environmental restoration and water quality. Mr. Kline holds a

bachelor's degree in Public Relations from Appalachian State University and a master's degree in Public Administration from the Virginia Commonwealth University.

Mr. Kline presented an update from the Virginia Department of Environmental Quality (the PowerPoint presentation is included with the Minutes).

6. LOCALITY HIGHLIGHTS – ROANOKE COUNTY

Mr. Philip Thompson, Deputy Director of Planning and Jill Loope Director of Economic Development presented a PowerPoint presentation on planning for economic development in Roanoke County (the presentation is included in the Minutes).

7. OTHER BUSINESS

A. Presentation on Draft FY23-28 Six-Year Improvement Program

Mr. Bryan Hill provided an update on the Draft FY23 – 28 Six-Year Improvement Program and Draft FY21-24 TIP Amendment #2 (the PowerPoint presentation is included in the Minutes).

8. COMMENTS FROM COMMISSION MEMBERS AND/OR THE PUBLIC

Mayor Grose thanked Roanoke County for the wonderful presentation and invited members to the upcoming Dogwood festival in Vinton.

Adjournment at 4:16 p.m.

Jeremy Holmes, Secretary
Secretary to the Regional Commission



Chesapeake Bay Preservation Act

Roanoke Valley-Alleghany Regional Council

Jake Kline
Chesapeake Bay Outreach Coordinator
Virginia Department of Environmental Quality
4/28/2022

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Chesapeake Bay Preservation Act

Statutory Authority:

- 1988 - Chesapeake Bay Preservation Act adopted
- VA Code Title 62.1: *Waters of the State, Ports and Harbors*
- Chap. 3.1: *State Water Control Law*
- Article 2.5: §§ 62.1-44.15:67 - 15:79

Regulatory Authority:

- 1989 Chesapeake Bay Preservation Area Designation and Management Regulations adopted - 9 VAC 25-830
- Regulations amended 1991, 2001, 2014 and 2021

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Chesapeake Bay Preservation Act

“Balanced economic development and water quality protection are not mutually exclusive.”

- Purpose is to **protect local and state waters** from additional degradation due to increases in nonpoint source pollution
- **Comprehensive, enforceable** nonpoint source program
- **Cost effective, locally implemented** approach
- **Financial and technical assistance** *mandated*
- **Integrated with other DEQ environmental programs** including: E&S, stormwater, wetlands permitting



Virginia Department of Environmental Quality

DEQ

3

Recent Changes: CBPA Regulatory Amendments

2020 General Assembly amended Virginia Code § 62.1-44.15:72

- State Water Control Board required to amend Bay Act Regulations to address coastal resilience, adaptation to sea-level rise, climate change, and the preservation of mature trees
- DEQ worked with a Stakeholder Advisory Group adding criteria for local government programs to encourage and promote:
 - *“Coastal resilience and adaptation to sea-level rise and climate change,”* and
 - *“Preservation of mature trees or planting of trees as a water quality protection tool and as a means of providing other natural resource benefits”.*
- Amendments Effective September 2021

Virginia Department of Environmental Quality

DEQ

4

Recent Changes: CBPA Regulatory Amendments

- Guidance being developed in conjunction with VIMS and William & Mary Coastal Policy Center
 - Stakeholder Group Process Underway to Review Draft Guidance
 - Informal Public Comment Expected Late Summer
- Guidance being planned for update to Riparian Buffer Manual in conjunction with amendment of the preservation/planting of trees

Virginia Department of Environmental Quality

DEQ

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Thank You!

Jake Kline
Chesapeake Bay Outreach Coordinator
James.kline@deq.Virginia.gov

Virginia Department of Environmental Quality

DEQ

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Planning for Economic Development in Roanoke County

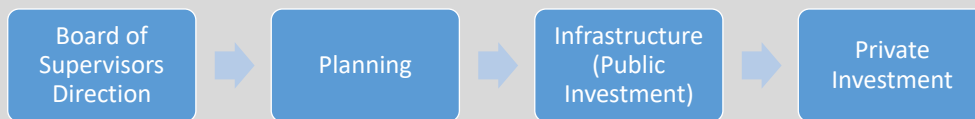
Roanoke Valley-Alleghany Regional Commission
April 28, 2022



1

Planning for Economic Development

Planning sets a solid foundation for driving infrastructure investments, which facilitates high quality private sector development.



Collaborating Departments:
Planning
Economic Development
Parks, Recreation and Tourism
Development Services
Administration
Public engagement is critical



2

2

Where We Started

3



3

Roanoke County Zoning

78.35%
Agricultural

17.13%
Residential

1.85%
Commercial

2.17%
Industrial

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County's Goals

"...leaders of the Community Development and Economic Development Departments initiated exploration of potential **opportunities to develop higher density, mixed-use activity areas in our existing commercial corridors ...**

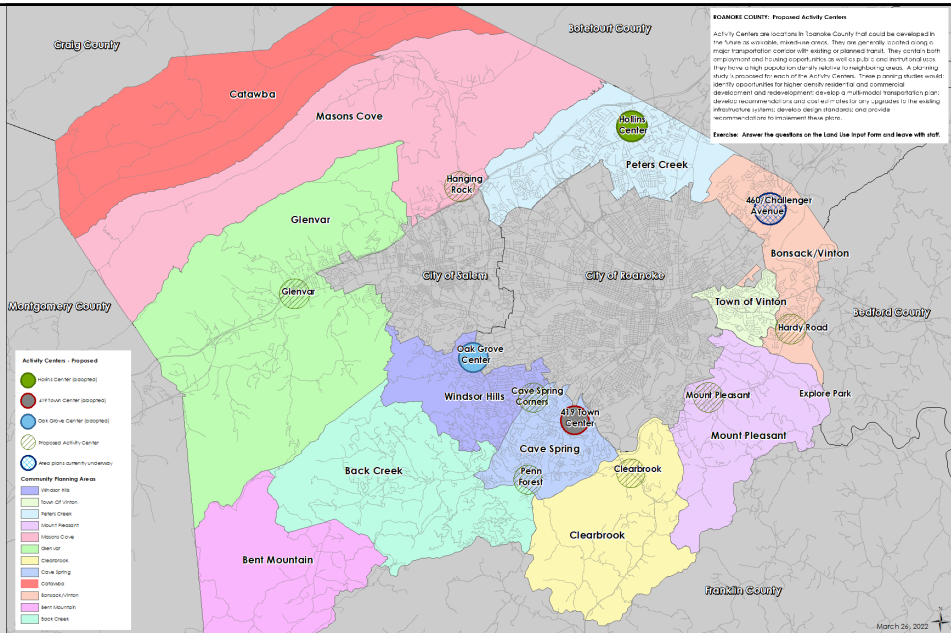


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Activity Centers



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419 Town Center / Tanglewood Area

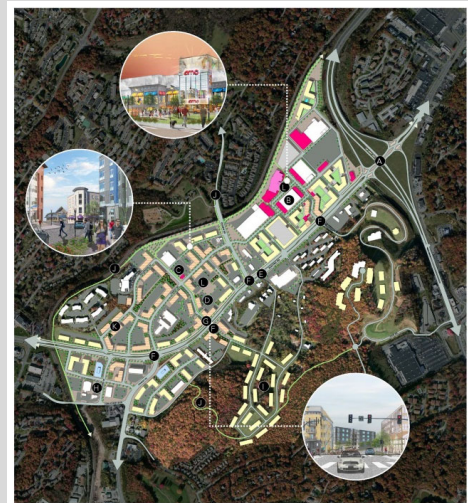
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Planning/Community Outreach



- Plan adoption by the Board of Supervisors July 2019
- Zoning Ordinance Amendments adopted July 27, 2021
 - Height Limitations, Parking Requirements, Drive-through Facilities, and Sign Area Calculations
- 419 Development Guidelines
 - Joint Work Session with Board of Supervisors & Planning Commission on May 10th
 - Finalize by the end of May 2022



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Transportation Projects



- Recently Completed
 - Route 419 Widening, Safety & Multi-modal Project (Ogden Road to Route 220)
- Under Construction
 - Fallowater Lane Extension
- Right-of-Way Phase
 - Starkey Road/Buck Mountain Road Intersection Improvements
- Preliminary Engineering Phase
 - Route 419/220 Diverging Diamond Interchange
 - Route 220 Signal Improvements
- Funded Project
 - Route 419 Improvements, Phase 2 (Ogden Road to Starkey Road)



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Tanglewood-Area Projects



Funded Transportation Projects	Construction Start	Funding	
		Federal/State	County
Route 419 Widening, Safety and Multimodal Improvements (Ogden Rd. to Route 220)	Complete	\$6,500,000	\$0
Fallowater Lane Extension	Under Construction	\$2,900,000	\$1,400,000
Starkey Road/Buck Mountain Road Intersection Improvements	2023	\$5,270,000	\$575,000
Route 419/220 Diverging Diamond Interchange	2024	\$17,500,000	\$0
Route 220 Signal Improvements	2024	\$10,200,000	\$0
Route 419 Streetscape Improvements, Phase 2 (Ogden Rd. to Starkey Rd.)	2027	\$18,500,000	\$0
Total Funding		\$60,870,000	\$1,975,000
<i>County Match is 3% of the Total Project Funding</i>			



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Route 419 Widening, Safety, and Multimodal Improvements: Under Construction
 The congested area of Route 419, Electric Rd. near Tanglewood Mall will be improved with an additional southbound travel lane, plus bicycle and pedestrian accommodations. Improvements will extend from the County line at Route 220 to Ogden Rd. Estimated cost: \$6.5 million

Improvements include: 1.) Adding one southbound, outside lane from Ogden Rd to Route 220, Franklin Rd. 2.) Adding pedestrian crosswalks and signals at Ogden Rd, Elm View Rd and South Peak Blvd. 3.) Adding sidewalks on the opposite side of the street from Ogden Rd to South Peak Blvd. 4.) Adding sidewalks on the Tanglewood Mall side from Ogden Rd through the Route 220 underpass. 5.) Consolidating three bus stops into one bus shelter. 6.) Reducing pavement widths and add bicycle lanes to the outside of the travel lanes.

Economic Development – 419 Area

Fallowater Square

- 2-story, 16,000 sq. ft. office building
- **Long & Foster** will occupy 8,355 sq. ft.
- **National Spine and Pain Centers** will occupy 8,500 sq. ft.
- **Brown Edwards** – relocating to former Long & Foster space on Electric Road

Economic Development – 419 Area



- **Reimagine 419 Plan** –Platinum winner of the 2021 *Best of Roanoke* awards for the “Your Best Idea for the Valley’s Future” category
- **Wine Gourmet** expansion open in Promenade Park
- **Amrhein’s** building sold to Lucas Therapies
- **Total You Health, Pep Boys, Prosperity Life Insurance Group, The Veginaire Restaurant** opening in the Shoppes at West Village
- Ragazzi’s – Redevelopment for a new **Discount Tire** operation – construction underway



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Implementation Summary: Planning and Economic Development

Tanglewood-Area Investment	Amount	
	Private	County
Stantec Route 419 Town Center Study (including Interchange Analysis)	\$0	\$325,000
Route 419 Surveying between Starkey Road and Ogden Road	\$0	\$47,000
OIPI Technical Assistance for Design Guidelines	\$100,000 (State)	\$0
Fallowater Square Investment	\$5,000,000	\$0
Tanglewood Mall Investment (by end of 2022)	\$40,000,000	\$0
Total Funding	\$45,100,000	\$372,000
County Leverage is less than 1% of the Total Investment		
<i>172 new employees anticipated at Tanglewood Mall \$600,000 per year in expected new tax revenues (sales, food and beverage and business license fees)</i>		

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Hollins Center/North County

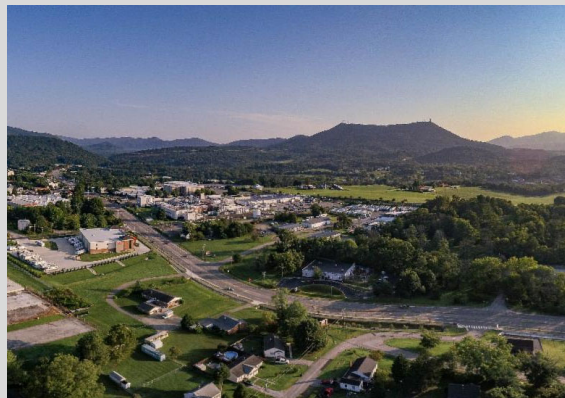
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Planning/Community Outreach



- Plan adopted by the Board of Supervisors in July 2020
- Zoning Ordinance Amendments adopted July 27, 2021
- Hollins Library Replacement – Planning and Initial Design – FY 2023



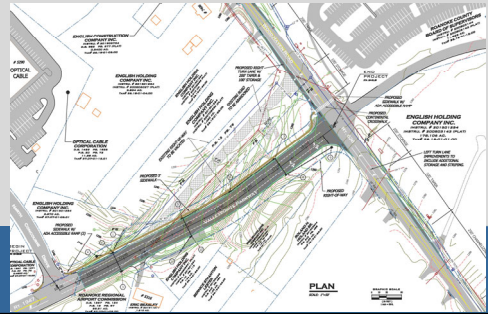
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Transportation Projects

- Recently Completed
 - Williamson Road Sidewalk, Peters Creek to North Roanoke Assisted Living
 - Plantation Road Project, Phase II (Walrond to Gander)
- Under Construction
 - Route 311/Route 419 Intersection Safety Improvements
- Preliminary Engineering Phase
 - Williamson Road Sidewalk, Peters Creek to Plantation
 - Williamson Road Sidewalk, North Assisted Living to Plymouth
- Funded Project
 - Valleypointe Parkway Realignment



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Hollins Center/North County Projects

Funded Transportation Projects	Construction Start	Funding	
		Federal/State	County
Williamson Road Sidewalk, Peters Creek to North Roanoke Assisted Living	Complete	\$1,500,000	\$0
Plantation Road Project, Phase II (Walrond to Gander)	Complete	\$2,100,000	\$200,000
Route 311/Route 419 Intersection Safety Improvements	Under Construction	\$3,775,000	\$0
Williamson Road Sidewalk, Peters Creek to Plantation	2023	\$1,900,000	\$55,000
Williamson Road Sidewalk, North Roanoke Assisted Living to Plymouth	2024	\$1,500,000	\$0
Valleypointe Parkway Realignment	2026	\$9,800,000	\$0
Total Funding		\$20,575,000	\$255,000
<i>County Match is 1% of the Total Project Funding</i>			

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Economic Development – Hollins Area



- **Southern Team** expansion – 30,000 new SF, 50 jobs
- **Vistar Eye Center** groundbreaking for 26,000 sq. ft. state-of-the-art facility on Airport Rd.
- **Jersey Mike's, Luttrell Staffing Group, Old Virginia Outpost, Children's Nest Learning Center**



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Economic Development – Hollins Area



- **LewisGale freestanding ER** groundbreaking last year, grand opening scheduled – April/May 2022
- **Friendship** North campus Transitional Care Unit grand opening



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Oak Grove Center

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Planning/Community Outreach



- Plan adopted by City Council and the Board of Supervisors in March 2021
- Zoning Ordinance Amendments adopted July 27, 2021
- Coordinating Implementation Meetings with the City of Roanoke

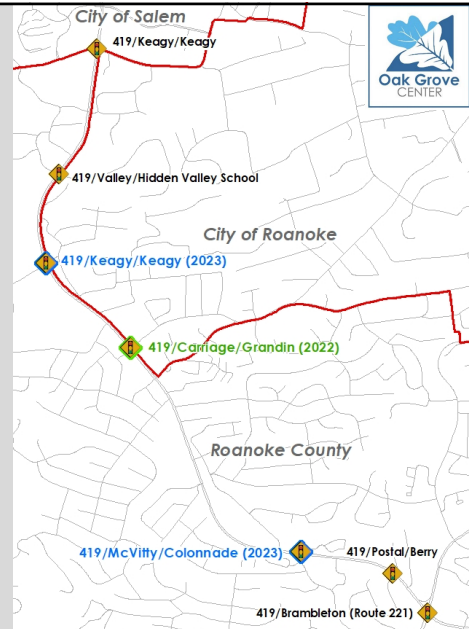


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Transportation Projects

- Completed
 - Route 419 and Route 221 Adaptive Signal Control
- Preliminary Engineering Phase
 - Oak Grove Pedestrian Crossing Improvements (Route 419/Carriage/Grandin Intersection)
 - Pedestrian Crossing Improvements on Route 419, Phase 1:
 - Keagy Road (South)
 - McVitty Road/Colonnade Drive



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Oak Grove Projects



Funded Transportation Project	Construction Start	Funding	
		Federal/State	County
Route 419 and Route 221 Adaptive Signal Control	Complete	\$700,000	\$0
Oak Grove Streetscape Improvements (Route 419/Carriage/Grandin Intersection)	2022	\$220,000	\$0
Pedestrian Crossing Improvements on Route 419, Phase 1 (Keagy South, McVitty/Colonnade)	2023	\$450,000	\$0
Total Funding		\$1,370,000	\$0
<i>There are no County funds on these projects</i>			

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Economic Development – Oak Grove Area



- **Oak Grove Shell Station** – redevelopment underway
- **New Retail and commercial business openings in the Oak Grove area**
- **Keagy Village** – working on several projects – anchor tenant
- **Metis Plaza** – nearly fully leased with **Galen School of Nursing** leasing 30,000 sf, 400 students & 40-50 employees



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Vinton Area / Route 460

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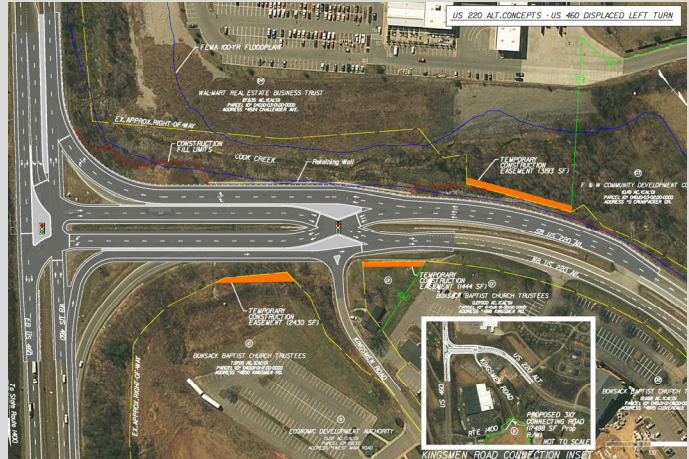


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Transportation Projects

Funded Projects

- Route 460 at West Ruritan Intersection Improvements
- Route 460 Intersections from Carson Road to Huntridge Road
- Route 460 and Alternate Route 220 Intersection Improvements



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Route 460 Projects

Funded Transportation Projects	Construction Start	Funding	
		Federal/State	County
Route 460 at West Ruritan Intersection Improvements	2026	\$7,500,000	\$0
Route 460 Intersections from Carson Rd. to Huntridge Rd.	2026	\$2,800,000	\$0
Route 460 and Alternate Route 220 Intersection Improvements	2027	\$21,800,000	\$0
Total Funding		\$32,100,000	\$0
<i>There are no County funds on these projects</i>			

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Route 460 Land Use and Connectivity Study

- Builds upon the 2020 VDOT Route 460 Safety and Operational Improvements Study
- Timmons Group consultants are studying:
 - Alternative routes to using Challenger Avenue
 - Desired development types as they relate to existing zoning and future land use designations
 - At-grade railroad crossings
- Schedule:
 - May 18th - Community meeting on draft recommendations
 - Final report and adoption in Summer 2022



U.S. ROUTE 460 LAND USE AND CONNECTIVITY STUDY
ROANOKE COUNTY, VA - JANUARY 2022

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Economic Development – Vinton Area

- IEDC Bronze Excellence in Economic Development award **and** VACo Achievement award for Vinton Redevelopment 2021
- Total investment is \$33.7M in taxable new investment with \$655,680 in annual tax base enhancement, and over 149 jobs created
- Gish's Mill – redevelopment into a mixed-use space for lodging, seasonal market and restaurant
- Rosie's Gaming Emporium expansion - \$28M
- Bank of Botetourt opened in downtown Vinton in August 2021
- Vinton Hotel Project
- RND Coffee & Joe Goodpies opened in Vinyard Station



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Additional Planning & Economic Development Activities

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Explore Park Adventure Plan

- Plan adopted by the Board of Supervisors in 2016
- 25-year trail map for park development
- Included in master plan is a business plan and special inventory of the park's natural & cultural beauty
- Focuses on quality of life amenities for citizens but more importantly on the needs for the park to be an outdoor destination for tourism
- Board of Supervisors has invested over **\$5.7 million** in park infrastructure to support private development



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Explore Park Update

New infrastructure for 2021

- Blue Ridge Mountain Bike Center opened
- New mountain bike trails
- Illuminights surpassed 60,000 admissions
- Expanded elevated platform camping for 2022
- Twin Creeks new upstairs bar expansion for 2022
- Don's Cab-Inns added new cabin for 2022



DON'S CAB-INNS



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Roanoke County 200 Plan



Your Community Your Voice



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WOOD HAVEN TECHNOLOGY PARK

ADVANCED MANUFACTURING: SINGLE USER

GRADED PAD AREA 53.92 AC
 FUTURE DEVELOPMENT AREA APPROX. 18 AC
 ZONING PLANNED TECHNOLOGY DISTRICT (PTD)

- 109 acres available
- Grading and utilities complete – 53 acre pad site
- Up to 1 Million SF
- Tier 4 status with VEDP
- Active prospect interest

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Economic Development Strategic Plan

ELEVATE Roanoke County 2026 Plan

Launched January 2021 (VT CECE)

- 357 stakeholder surveys
- 12 stakeholder interviews
- 3 Board of Supervisors work sessions
- 4 focus group sessions
- 6 steering team, EDA & Planning Commission presentation
- Target BOS adoption Spring 2022

INDUSTRY & BUSINESS:
investing in the resources & support necessary to drive industrial & commercial development, & existing business growth

PEOPLE & OPPORTUNITY:
focus on talent and widespread economic opportunity

INNOVATION & ENTREPRENEURSHIP:
support for innovation and entrepreneurial success

PLACE & QUALITY OF LIFE:
focus on sustainable places and quality of life assets

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Career & Technical Education Center

- The Burton Center for Arts & Technology is RCPS' current CTE center
- Roanoke County is currently in the planning process for a new center
- Produced more than **1,066 certifications** in 2020-2021 for areas including **Automotive Service Excellence, Certified Nursing Assistant, Microsoft Office**, and more
- Overall educational attainment for the County is higher than the state of Virginia for all segments, with the exception of graduate and professional degrees.
- Develops a workforce pipeline of award-winning students for in-demand fields by creating job-ready individuals who are well prepared to contribute to the economy



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Summary

Roanoke County has an intentional alignment of planning, economic development and tourism to drive infrastructure improvements and private sector investment.

Producing desired outcomes:

- According to the 2020 Census, Roanoke County had the largest population growth rate in the Roanoke Region of 4.9% during the prior decade, demonstrating that quality of place matters
- 739+ new housing units planned and underway supports new population growth
- 60,000 visitors to Illuminights at Explore Park in 2021
- New business announcements

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Questions

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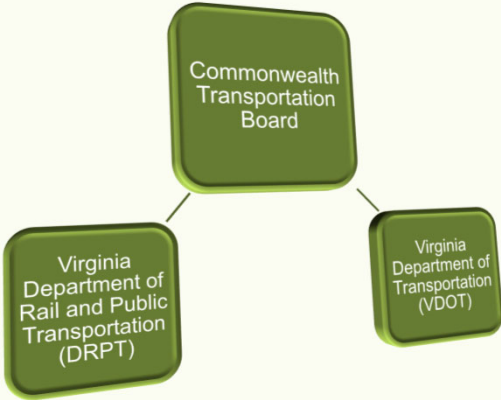
Update on
Draft FY23-28 Six-Year Improvement Program and
Draft FY21-24 TIP Amendment #2

RVARC Meeting, Thursday, April 28, 2022


www.rvarc.org

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Draft FY23-28 Six-Year Improvement Program

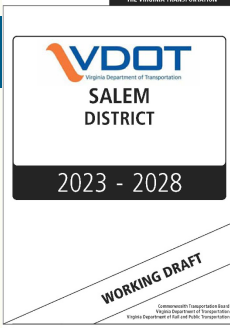


- Released for public review and comment by the CTB on April 20th.
- In-person public comment opportunity at the Spring SYIP Salem District public meeting: Thursday, May 12 at Holiday Inn Valley View, 3315 Ordway Drive, SW, Roanoke.
- Electronic and regular mail public comment opportunities available until May 23. For more information: <https://www.ctb.virginia.gov/planning/springmeetings2022/default.asp>.



www.rvarc.org

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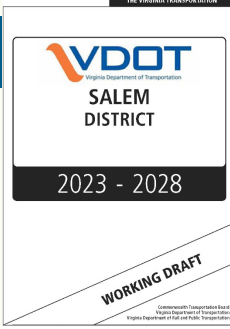
New projects, studies, or services included.

Locality	Project	Funded Amount (Proposed)
RVTPO	I-581 Exit 2 Interchange Improvements Phase 1 (STBG)	\$16,998,000
City of Roanoke	Williamson Rd. Pedestrian Safety (TA)	\$575,000
City of Roanoke	18 th Street SE (Wise – Tazewell) Curb, Gutter, Sidewalk	\$3,297,000
Roanoke County	Glade Creek Greenway Vinyard Park West (TA)	\$651,000
Vinton	Glade Creek Greenway Phase 3 Study (STBG)	\$275,000

Unlike previous VDOT SYIP's, new projects with conditional STBG funding to leverage for SMART SCALE are not included in the FY23 Draft. Those are:

www.rvarc.org

3



Examples of Ongoing Projects


Locality	Project	Funding Source	Funded Amount
Botetourt County	U.S. 460/Laymantown Rd. Intersection Improvement	SMART SCALE	\$7,623,000
City of Roanoke	Aviation Dr./Valley View Blvd. Pedestrian Improvements	SMART SCALE	\$7,178,000
Roanoke County	Rte. 460 Intersections – Carson Rd. to Huntridge Rd.	SMART SCALE	\$2,767,000
Salem	Downtown Salem College Avenue Improvements	SMART SCALE	\$3,017,000

Other ongoing projects/services include various street, paving, and drainage improvements in the cities of Roanoke and Salem.

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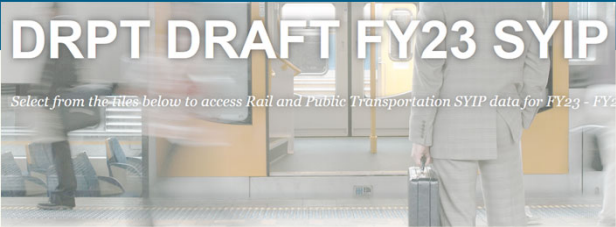
DRPT DRAFT FY23 SYIP



New projects or services and ongoing regional transit services/projects included.

New Projects/Services

Locality	Project	Funded Amount (Proposed)	Match
Roanoke County	Shuttle Service to the National Park Service's McAfee Knob	\$175,200	\$52,800 (30% Revenues)
	Trailhead Parking Lot		\$97,920 (56% State)
	Valley Metro Transit Strategic Plan Development		\$24,480 (14% Local)
Valley Metro	Valley Metro Transit Strategic Plan Development	\$225,000	\$112,500 (50% State) \$112,500 (50% Local)



Select from the files below to access Rail and Public Transportation SYIP data for FY23 - FY24

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DRPT DRAFT FY23 SYIP

Ongoing Projects/Services

Agency	Project/Service	Funded Amount (Proposed)
RVARC	RVTPO FTA 5303 Program Grants	\$210,445
RVARC	RIDE Solutions	\$193,291
Valley Metro	Operating Budget	\$12,006,807
Valley Metro	Bus Replacement and Rebuild Program	\$2,049,274
Valley Metro	New Downtown Roanoke Multimodal Facility	Funded previously - \$11,500,000

Other ongoing projects/services include preventive maintenance, bus stop enhancements, security and ridership collection software.

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The FTA 5310 Program

At a glance...

Supports capital (including vehicles, equipment, and mobility management) and operating costs of transportation services for the elderly and/or disabled



What will the Program fund in FY23?

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Original Plan for Use of FTA 5310 Funds

The currently updated FY21-24 Transportation Improvement Program outlines the plan for FTA 5310 funds in the region.

	FY 2021	FY 2022	FY 2023	FY 2024	Total FY 2021-2024
STIP ID: RAD0001 Title: Operating Assistance Recipient: RADAR - UHSTS, Inc. Roanoke County					
FTA 5310	84,000	66,000	115,316	115,316	FTA 5310 380,631
State	67,000		92,252	92,252	State 251,605
Local	17,000		11,063	11,063	Local 39,126
Revenues		12,000	12,000	12,000	Revenues 36,000
Year Total:	168,000	78,000	230,631	230,631	Total Funds: 707,262
Description: Adjustment 10/5/20: decrease FY21 funding \$62K (decrease FTA 5310 \$31K, decrease State \$25K, increase local \$6K, decrease revenues \$12K). FY22 funding \$142K decrease (decrease FTA 5310 \$49K, decrease State \$92K, and decrease Local \$11K).					
STIP ID: RAD0002 Title: Paratransit Vehicles Recipient: RADAR - UHSTS, Inc. Roanoke County					
FTA 5310	104,000	130,000	128,000	128,000	FTA 5310 490,000
State					State -
Local	26,000		32,000	32,000	Local 90,000
Year Total:	130,000	130,000	160,000	160,000	Total Funds: 580,000
Description: Adjustment 10/5/20: Increase FY21 funding \$15K (increase FTA 5310 \$12K, Local \$3K). Adjustment 3/12/21: decrease FY22 funding \$30K (increase FTA 5310 \$2K, decrease Local \$32K).					
STIP ID: LFS0001 Title: Paratransit Vehicles Recipient: Lutheran Family Services					
FTA 5310	48,000				FTA 5310 48,000
State					State -
Local	12,000				Local 12,000
Year Total:	60,000				Total Funds: 60,000
Description: Adjustment 10/5/20: Increase FY21 funding \$15K (increase FTA 5310 \$12K, Local \$3K).					
STIP ID: ROA0001 Title: Operating Assistance Recipient: County of Roanoke					
FTA 5310		119,008			FTA 5310 119,008
State					State -
Local					Local -
Year Total:		119,008			Total Funds: 119,008
Description: Amendment 6/24/21: Add new project and FTA 5310 funding \$119K for FY22.					

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FY23 FTA Section 5310 Program Vehicle, Program Operating, Mobility Management, and Capital Grants

The following tables list what 5310 projects were applied for and are proposed for funding.

Applicant	Project	Requested Amount	Funded Amount (Proposed)	Match
enCircle	2 replacement minivans	\$130,000	None	N/A
LOA	1 9-passenger van w/lifts	\$70,000	None	N/A
RADAR	2 15-passenger vans	\$134,000	\$140,000	\$112,000 (80% Federal) \$28,000 (20% Local)

 Denotes ongoing projects/services in the current FY21-24 TIP

Roanoke County applied for \$613,338 in 5310 operating funds for its CORTRAN service. The Draft SYIP shows funding amounts under the 5310 Rural and Small Urban Programs.

Applicant	Project	Funded Amount (Proposed)	Match
Roanoke County (CORTRAN)	Operating service for one year	\$538,000 (Large Urban)	\$430,400 (80% Federal) \$86,080 (16% State) \$21,520 (4% Local)

 Denotes new projects/services in the FY23-28 SYIP and the FY21-24 TIP

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Agencywide Line Item Revenues and Expenditures

Roanoke Valley-Alleghany Regional Commission

Run Date: 05/13/2022

Period: 7/1/2021 to 4/30/2022

Run Time: 1:30:08 pm

With Indirect Detail

Page 1 of 2

Code	Description	Budget	Current	YTD	Un/Over	% Bud
Revenues						
40000	ARC	59,900.00	19,126.50	69,641.52	(9,741.52)	116.26 %
40001	ROANOKE REGIONAL PARTNERSHIP	3,333.00	0.00	3,475.43	(142.43)	104.27 %
40200	FEDERAL - PL	416,077.00	31,983.98	154,963.00	261,114.00	37.24 %
40210	VDOT PL	52,010.00	3,998.00	19,370.38	32,639.62	37.24 %
40350	COMMUNITY ASSOC. TRANSPORTATION OF	20,000.00	0.00	18,204.85	1,795.15	91.02 %
40400	VDHCD ALLOCATION	89,971.00	0.00	67,478.25	22,492.75	75.00 %
40410	ROANOKE VALLEY BROADBAND AUTHORITY	14,820.00	1,869.00	8,616.49	6,203.51	58.14 %
40570	ECONOMIC DEVELOPMENT ADMINISTRATIC	70,000.00	0.00	17,500.00	52,500.00	25.00 %
40580	ARP ACT COLLECTIVE RESPONSE	141,155.00	0.00	390,600.00	(249,445.00)	276.72 %
40600	ALLEGHANY COUNTY	11,458.00	0.00	11,458.00	0.00	100.00 %
40602	WORK FORCE DEVELOPMENT	2,333.00	0.00	2,475.43	(142.43)	106.11 %
40604	WVRIFA	25,000.00	2,083.33	18,750.01	6,249.99	75.00 %
40699	BEDFORD COUNTY	263.00	0.00	263.00	0.00	100.00 %
40700	BOTETOURT COUNTY	36,182.00	0.00	36,182.00	0.00	100.00 %
40800	CLIFTON FORGE	3,494.00	0.00	3,494.00	0.00	100.00 %
40900	COVINGTON	5,694.00	0.00	5,694.00	0.00	100.00 %
41000	CRAIG COUNTY	5,108.00	0.00	5,108.00	0.00	100.00 %
41010	FRANKLIN COUNTY	51,058.00	0.00	51,058.00	0.00	100.00 %
41020	MONTGOMERY COUNTY	210.00	0.00	210.00	0.00	100.00 %
41100	CITY OF ROANOKE	131,450.00	0.00	131,450.00	0.00	100.00 %
41200	ROANOKE COUNTY	101,650.00	0.00	101,650.00	0.00	100.00 %
41209	WEST PIEDMONT WFDB	0.00	0.00	50.00	(50.00)	0.00 %
41210	ROCKY MOUNT	4,724.00	0.00	4,724.00	0.00	100.00 %
41300	SALEM	30,500.00	0.00	30,500.00	0.00	100.00 %
41400	VINTON	9,753.00	0.00	9,753.00	0.00	100.00 %
41500	VDRPT/FTA - TRANSIT	135,734.00	28,952.00	90,663.00	45,071.00	66.79 %
41600	VDRPT/STATE TRANSIT	16,967.00	3,619.00	11,334.00	5,633.00	66.80 %
41800	VDOT/SPR RURAL TRANSP	58,000.00	14,330.00	30,540.98	27,459.02	52.66 %
41900	VDRPT - RIDESHARE	153,121.00	5,402.00	76,071.00	77,050.00	49.68 %
41950	VIRGINIA HOUSING	37,642.00	0.00	20,000.00	17,642.00	53.13 %
42100	DEPT ENVIRONMENTAL QUALITY	58,000.00	0.00	32,369.00	25,631.00	55.81 %
43000	INTEREST INCOME	900.00	206.22	620.52	279.48	68.95 %
43200	MISCELLANEOUS INCOME	3,500.00	5.00	2,166.37	1,333.63	61.90 %
43250	SPONSORSHIPS	0.00	0.00	3,613.46	(3,613.46)	0.00 %
43707	SERDI	1,538.00	0.00	1,538.00	0.00	100.00 %
44700	DEPT OF FORESTRY	8,922.00	0.00	451.75	8,470.25	5.06 %
49000	CARRYOVER FUNDS	40,629.00	0.00	40,629.10	(0.10)	100.00 %
	Revenues	1,801,096.00	111,575.03	1,472,666.54	328,429.46	81.77 %

Expenses

50000	SALARIES	817,482.00	71,457.52	606,357.50	211,124.50	74.17 %
50500	FRINGE BENEFITS	281,209.00	24,600.30	206,899.94	74,309.06	73.58 %
52000	INSURANCE	5,000.00	341.33	3,857.80	1,142.20	77.16 %
52100	SUPPLIES	28,782.00	505.66	11,807.72	16,974.28	41.02 %
52200	POSTAGE	2,100.00	4.65	542.75	1,557.25	25.85 %
52300	SUBSCRIPTIONS	1,000.00	36.88	377.86	622.14	37.79 %
52400	DUES	15,084.00	841.47	13,801.66	1,282.34	91.50 %
52500	PRINTING	8,150.00	18.50	1,828.63	6,321.37	22.44 %
52700	TRAINING	5,696.00	75.00	1,289.00	4,407.00	22.63 %
52800	TELEPHONE	9,000.00	558.11	5,834.70	3,165.30	64.83 %
52900	TRAVEL	30,376.00	1,067.13	7,585.00	22,791.00	24.97 %

Agencywide Line Item Revenues and Expenditures

Roanoke Valley-Alleghany Regional Commission

Period: 7/1/2021 to 4/30/2022

With Indirect Detail

Run Date: 05/13/2022

Run Time: 1:30:08 pm

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Code	Description	Budget	Current	YTD	Un/Over	% Bud
53000	AUDIT FEES	11,300.00	0.00	11,300.00	0.00	100.00 %
53200	CONFERENCES	11,643.00	1,000.00	5,403.56	6,239.44	46.41 %
53300	FURNITURE & EQUIPMENT	8,000.00	(53.75)	1,338.03	6,661.97	16.73 %
53400	DEPRECIATION F & E	500.00	0.00	0.00	500.00	0.00 %
53500	MAIN F & E	8,663.00	306.09	6,791.67	1,871.33	78.40 %
53600	MISCELLANEOUS	2,000.00	30.66	351.72	1,648.28	17.59 %
53650	BANK FEES	1,100.00	74.79	854.84	245.16	77.71 %
53700	ADVERTISING	33,675.00	395.00	7,699.91	25,975.09	22.87 %
53800	RECRUITMENT	500.00	82.56	1,359.35	(859.35)	271.87 %
53900	MEETINGS	6,000.00	305.13	6,101.76	(101.76)	101.70 %
54100	LEGAL FEES	7,000.00	0.00	150.00	6,850.00	2.14 %
54400	CONTRACT SERVICES	22,300.00	6,800.00	9,561.36	12,738.64	42.88 %
54700	CONSULTANTS	175,000.00	0.00	43,790.57	131,209.43	25.02 %
54900	COMPUTER SERVICES	35,799.00	3,351.91	30,721.43	5,077.57	85.82 %
55000	DEPRECIATION COMP EQUIPT	0.00	86.43	86.43	(86.43)	0.00 %
55200	UTILITIES	13,500.00	1,232.59	9,665.46	3,834.54	71.60 %
55300	LEASE PAYMENTS	5,000.00	0.00	3,541.68	1,458.32	70.83 %
55800	BUILDING MAINTENANCE	25,000.00	1,805.08	19,984.75	5,015.25	79.94 %
56000	DEPRECIATION BUILDING	13,000.00	840.40	8,813.71	4,186.29	67.80 %
90000	OPERATING RESERVE	217,237.00	0.00	0.00	217,237.00	0.00 %
	Expenses	1,801,096.00	115,763.44	1,027,698.79	773,397.21	57.06 %
	Agency Balance	0.00	(4,188.41)	444,967.75		

Balance Sheet

Roanoke Valley-Alleghany Regional Commission
 Period From : 7/1/2021 to 4/30/2022

Run Date: 5/13/22
 Run Time: 1:29:05 pm

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Assets:

10000	CASH IN BANK BB&T	399,622.99
10050	LGIP INVESTMENT	987,453.40
10300	PETTY CASH	150.00
10600	A/R MISC	87.98
10700	A/R GRANTORS	88,284.98
10800	A/R CONTRACTS	3,491.15
10900	PREPAID EXPENSES	6,714.92
11000	PREPAID INSURANCE	14,265.31
11600	PREPAID PHYSICAL ASSETS	583,777.89
11700	PHYSICAL ASSETS, ACCUM DEP	(371,999.68)
12200	PREPAID COMPUTER EQUIPT	5,185.96
12300	COMPUTER EQUIPT, ACC DEP	(86.43)
12500	PREPAID TELEPHONE EQUIPT	1,591.00
12600	TELEPHONE EQUIPT, ACC DEP	(1,591.00)
12800	PREPAID DUES	3,460.26
Total Assets:		1,720,408.73

Liabilities:

20000	ACCOUNTS PAYABLE	6,399.57
20100	ACCOUNTS PAYABLE1	5,738.51
20300	ACCRUED ANNUAL LEAVE	30,992.28
20400	FICA WITHHELD	2,621.99
20500	FEDERAL TAX WITHHELD	3,029.04
20600	STATE TAX WITHHELD	1,501.18
20700	RETIREMENT	2,210.89
20800	DEFERRED REVENUE	769.00
21200	BUILDING FUND	15,000.00
Total Liabilities:		68,262.46

Projects

30100	REGIONAL/LOCAL PROJECTS	(11,355.62)
30140	EDA	(32,949.41)
30300	INDUSTRIAL FACILITY AUTHORITY	4,295.32
30306	CHESAPEAKE BAY	(12,374.21)
30307	VIRGINIA HOUSING	(16,957.98)
30308	COMMUNITY MOBILITY DESIGN CHALLENGE	(974.66)
30500	RURAL TRANSPORTATION	(5,759.92)
30600	PL TRANSPORTATION	17,412.22
30800	VDRPT/FTA TRANSPORTATION	(16,075.56)
30900	RIDESOLUTIONS	(24,419.25)
30901	REGIONAL BIKE COORDINATION	10,208.40
30903	ROANOKE RIVER BLUEWAY	44,004.54
30905	BROADBAND	297.85
30906	SERDI	518.66
31700	ROANOKE VALLEY COLLECTIVE RESPONSE	309,772.88
35104	ARC 2021	(117.52)

Balance Sheet

Roanoke Valley-Alleghany Regional Commission
 Period From : 7/1/2021 to 4/30/2022

Run Date: 5/13/22
 Run Time: 1:29:05 pm

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35105	ARC 2022	14,108.10
36010	OTHER GRANTS	139.60
37600	BIKE MONTH SPONSORSHIP	(721.84)
37605	COMMUTER OPERATING ASSISTANCE	(1,082.51)
39000	GENERAL OPERATING FUND	178,220.01
39400	UNRESTRICTED FUND BALANCE & INVEST CA	1,195,237.74
Total Projects		1,651,426.84
Total Liabilities and Projects		1,719,689.30
Net Difference to be Reconciled		719.43
Total Adjustment		719.43
Unreconciled Balance		0.00

Reconciling Items

(1)	Paid Salaries are Timesheets show Difference	605,638.04 605,638.04 0.00
(2)	Leave accrued this year	719.46
(3)	Fringe Pool is Fringe allocated Difference	206,899.98 206,899.94 (0.04)
(4)	Indirect Pool is Indirect Allocated Difference	228,673.98 228,673.99 0.01

	719.43
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