



Local Project List



Description	RES Goal	Area	Estimated Cost	Responsible Agency	Estimated Construction Date
Preparation of newly graded building sites at NRV Commerce Park. Site readiness to move Lot J (120 acres) from Tier 4 to Tier 5.	Goal 3	NRV	\$728,000.00	Virginia's First Regional Industrial Facilities Authority	2023
Development of Broadband Infrastructure and Internet Availability Implement recommendations of studies in local jurisdictions (Montgomery, Pulaski). NRV will continue to pursue additional funds for underserved areas.	Goal 3	NRV	\$68,000,000.00	Private Internet Service Providers, APCO, and NRV Localities	2022-2024
Implement 'sector strategies focus for workforce development programs to meet needs in target industry sectors. Develop relationships between regional businesses and education, economic develop, and related stakeholder organizations to provide services that ensure success of these industries in the region. Enhance integrated 'career pathways' workforce curriculum to develop workforce skills that address needs of targeted industry sectors, especially manufacturing, IT and healthcare.	Goal 2	NRV	\$25,000,000.00	NRMR-WDB, Educational Providers, Local Industry	2022-2024
Manage, promote, and expand the NRV Revolving Loan Fund deploy funds to small businesses and entrepreneurs across the region. Secure funds to recapitalize the loan fund to target scale up opportunities and emergent business sectors.	Goal 1	NRV	\$100,000.00	NRVRC, NRVRLF Committee	2023
Promote and coordinate the development of a New River Valley passenger rail station. In conjunction with the Virginia Passenger Rail Authority and the New River Valley Passenger Rail Station Authority, coordinate state and private stakeholders to pursue development of this service by 2025.	Goal 3	NRV	\$4,500,000.00	NRV Localities, Higher ED, State Agencies, Public/Private Railroad Companies, NRVRC	2025
Coordinate Regional Destination Marketing Organizations (DMO). Explore options to increase coordination of regional DMOs and tourism promotion initiatives, and support local tourism marketing campaigns to promote New River Valley communities as a tourist destination, and increase visitor spending. Upgrade regional tourism website.	Goal 4	NRV	\$100,000.00	NRV Localities, Tourism Offices, NRVRC	2024
New River Watershed Roundtable. Convene regional partners and act as a forum for information and knowledge of the New River. Coordinate environmental stewardship related to the New River as an identity, source of outdoor recreation and economic opportunity, as well as a public health amenity. Continue regional coordination of river clean-up events to preserve the water quality and condition of the New River.	Goal 4	NRV	\$25,000.00	NRVRC, local governments, VA Dept. of Environmental Quality (DEQ)	
New River Water Trail Expansion Project. Support regional and local efforts to develop outdoor recreation tourism amenities related to the New River and other natural resources, such as boat ramps and access, signage, marketing, education, safety, stewardship and other recreation supportive projects.	Goal 4	NRV	\$2,500,000.00	NRVRC, local governments, Norfolk Southern	2022

Coordinate marketing and business support efforts for arts and cultural amenities in the New River Valley. Promote and support the development of arts and cultural-related events and institutions through targeted incentives and support for arts-related development. Coordinate with Friends of Southwest Virginia, Crooked Road, 'Round the Mountain and local arts-based non-profits.	Goal 4	NRV	\$300,000.00	Localities, civic groups, business groups	
Commercial District Revitalization efforts. Encourage micro and small business success in downtown and commercial districts, through revitalization and promotions of community individuality, redevelopment of blighted properties, and small business support services	Goal 1	NRV	\$100,000.00	NRVRC, Participating Towns	
Provide technical assistance services to supply chain firms of regional manufacturers. Engage university experts and industrial consultants to provide product testing/prototyping, market analysis, process improvement, and other technical assistance services to support the competitiveness of suppliers to large regional manufacturers	Goal 1	NRV	\$6,000,000.00	US EDA, VT, Onward NRV, Local Economic Developers, Private Business	2023
Target Industry Business Development Program. Develop educational program through the community college and university that support the development and/or recruitment of small businesses/industries in regional target sectors, including advanced manufacturing, IT/cybersecurity, life sciences, and food and beverage processing.	Goal 1	NRV		Virginia Tech, Radford University, NRCC, School Divisions, Onward NRV	
Maintain updated Regional Housing Study. Assess regional housing market annually and update local and regional strategies to address housing market needs	Goal 3	NRV		NRVRC	Ongoing
Develop regional 'small scale manufacturing' capability. Creation of a regional maker space and coordination of regional fabricators to support prototyping and small-run manufacturing for entrepreneurs	Goal 1	NRV	\$1,000,000.00		
Create utility standards for service providers to follow while coordinating digging between localities and service providers to install conduits or other utilities	Goal 3	NRV		APCO, PSAs, Internet Service Providers, Local Governments	
Explore the creation of a Regional Recreation Authority to oversee and manage multi-jurisdiction trails, including water trails	Goal 4	NRV		Localities, Civic Groups, NRVRC, Educational Institutes	2025
Valley to Valley Trail Study Perform analysis combined with consensus building to result in a recommended alignment that will connect the Roanoke River Greenway to the New River Trail while connecting to other recreational facilities in the region such as the Huckleberry Trail in Christiansburg.	Goal 2	NRV		VDOT, NRVRC, NRVMPD	2022
Interstate-81 interchange improvements Exits 89,94,98,105,114.	Goal 3	NRV		VDOT	2020
Route 100 widening between Pulaski County and Giles County.	Goal 3	NRV		VDOT	2022
Create Regional Revolving Loan Fund for Energy Audits and Retrofits Fund for NRV businesses and residents.	Goal 3	NRV		NRVRC	
Support Carpooling Efforts/Initiatives throughout the New River Valley Support the expansion and marketing of Ride Solutions while exploring potential for carpooling app	Goal 3	NRV			
Create Network of Growers and Producers in the region linking NRV farmers to markets to increase profitability.	Goal 1	NRV		Thrive Network, Farmers Markets, Eat Work Grow	
Support for local craft brewery, winery, and distillery business growth marketing and business development support for these businesses' growth.	Goal 1	NRV		NRV Economic Developers, Local DMOs	2024
Centralize marketing of energy efficiency options create a "one-stop-shop" where people can evaluate typical "payback" on upgrades, find a qualified energy auditor/retrofitter, navigate various financing options.	Goal 3	NRV		NRVRC, Localities	
Multi-Jurisdictional Trails: used as both a tourism asset and an alternative/green method of transportation.	Goal 3	NRV	\$10,000,000.00	NRVRC, Localities, Education Institutions, civic groups	2018
Develop and implement a program to support small family farms using a trade collective and professional development model similar to "Cultivating Success".	Goal 1	NRV		Local Economic Developers, Cooperative Extension, Sustain Floyd, Work Eat Grow	2026
Scenic Byway Designation study- Look at Route 8 (Floyd) and Route 460 (Elliston) (Pre-concept Phase)	Goal 4	NRV			
Developing a Destination for Talent. Virginia Tech will be creating regional hubs to help connect local employers, students, Virginia Tech faculty, and economic development professionals. This program will create a pipeline of talent from Virginia Tech to employers in the region's identified priority clusters through an internship program, and facilitate opportunities for Virginia Tech faculty to collaborate with employers and interns on specific tech transfer projects.	Goal 1	NRV	\$773,000.00	Virginia Tech, Onward NRV	
Classrooms to Careers Classrooms to Careers will connect teachers and students to local Information Technology (IT) businesses, raising students' awareness of IT career opportunities in the New River Valley (NRV) and preparing them for the further education and training needed to pursue those opportunities successfully.	Goal 2	NRV	\$411,000.00	NR-MR WDB, Regional Public School Systems, NRCC, Radford University, Virginia Tech	

Blockchain Ecosystem Catalyst Virginia Tech will develop and implement the Blockchain Ecosystem Catalyst (BEC) program through four areas: 1) academic programming, 2) professional development, 3) developing industry relationships, and 4) launching an online resource portal for blockchain startups and professionals. The BEC program will support talent development by creating and supporting new curricula for regional higher education and midcareer professionals that bolster and widen existing IT pipelines around blockchain/distributed ledger systems. The program is also designed to encourage entrepreneurship and commercialization of blockchain-related technologies.

Automated Vehicles. Virginia Tech leads a coalition in the Southern and Southwest Virginia region that aims to support the local transportation and logistics cluster and accelerate the adoption of electric and automated vehicles. The coalition plans to build upon its existing strengths in vehicle manufacturing, digital technology R&D, and vehicle test and evaluation. The coalition proposes to support this cluster through three distinct projects providing more accessible technology testbeds and networks for tech transfer, business development support, and talent development services. If provided an implementation grant, the coalition aims to catalyze regional economic growth by aligning regional assets, accelerating the adoption of critical vehicle technologies, and achieving global prominence in automated electric delivery.

Huckleberry Trail Extension. Assist in the construction of the Huckleberry Trail extension from Prices Fork to Glade Road. Grading, site amenities, and surfacing are needed.

Housing Development - affordable multi-tenant development

Signature Park Development Phase I includes four full-sized rectangular fields, two picnic pavilions, a splash pad, a small and large dog park, an inclusive playground, an adult fitness zone, a challenge course, nearly two miles of trails, and green space for passive recreation.

Farmers' Market Structures - New permanent structure, ARC funded

Phase III of the Downtown Enhancement Project N. Franklin Street-new sidewalks, planting, paving, Main to Depot intersection improvements.

Christiansburg Institute - Cultural Experience, Cultural Learning Curriculum, Oral History, and Site Preservation.

N. Franklin St. - Peppers Ferry Road Connector Route Phase I Not in draft SYIP - Smart Scale project

N. Franklin St. - Peppers Ferry Road Connector Route Phase II Not in draft SYIP - Smart Scale project

Public Works Complex. Moving current complex out of the floodplain

Upgrade of Wastewater Plant to accommodate 2 million gallons more per day.

Future Emergency Services Station (location TBD)

Drain improvement-College St. area

Marketplace redevelopment-housing

Clifton Town Center - mix of commercial and residential along Peppers Ferry Road

Phase IIb Development of Floyd Regional Commerce Center. Develop building pads on Lots 1 and 2 (51 acres); have funds to do road access and utility extension.

Developing Lots 4 and Lot 8 at the Floyd Regional Commerce Center. Site pad/grading work to get these sites ready for business location

Constructing Shell building on Lot 8. Construction of a building in the Floyd Regional Commerce Center. The building will be designed to be able to serve more than one tenant.

Marketing Floyd Growth Center Phase 2 of Regional Commerce Center. Additional funding to continue into 2022

Route 8 Improvements. Road Improvements on Route 8 between I-81 and Floyd Town

Floyd County EDA Revolving Loan Fund. Expand revolving loan pool as all funds currently loaned out due to high demand.

Trails for Floyd (pedestrian, biking, and hiking). Extension of trail corridors from the town to the county as outlined in the comprehensive plan.

Stream Gauge and Rain Gauges for Hazard Mitigation. Floyd County's Little River Watershed experienced a significant flash flood in 2015 with more than 25 houses destroyed or significantly damaged. There are no stream gauges in this area and no real-time rain gauges. These are needed to protect lives during flash flooding.

Goal 2

NRV

\$500,000.00

Virginia Tech

Goal 1

NRV

\$24,000,000.00

Virginia Tech

2022

Goal 4

Blacksburg

\$100,000.00

Town of Blacksburg, Friend of the Huckleberry Trail

2018

Goal 3

Blacksburg

Private industry, NRV HOME Consortium

ongoing

Goal 2

Christiansburg

\$18,000,000.00

Town of Christiansburg

2022

Goal 1

Christiansburg

\$275,000.00

Town of Christiansburg

2024

Goal 1

Christiansburg

Town of Christiansburg

2025

Goal 4

Christiansburg

Christiansburg Institute

2027

Goal 3

Christiansburg

\$12,004,000.00

VDOT, Town of Christiansburg

2027

Goal 3

Christiansburg

\$12,000,000.00

VDOT, Town of Christiansburg

2029

Goal 3

Christiansburg

\$10,000,000.00

Town Christiansburg

2027

Goal 3

Christiansburg

Town of Christiansburg

2026

Goal 3

Christiansburg

Christiansburg Public Works

Goal 3

Christiansburg

Private industry, Town of Christiansburg

Goal 3

Christiansburg

Private industry, Town of Christiansburg

Goal 3

Floyd

\$4,000,000.00

Floyd County, Floyd County EDA

2023

Goal 3

Floyd

\$1,500,000.00

Floyd County, Floyd County EDA

2022

Goal 3

Floyd

\$6,050,000.00

Floyd County, Floyd County EDA

2021

Goal 1

Floyd

\$100,000.00

Floyd County

2022

Goal 3

Floyd

\$10,000,000.00

VDOT

2026

Goal 1

Floyd

\$80,000.00

Floyd County EDA

Ongoing

Goal 4

Floyd

\$5,000,000.00

Floyd County, Floyd County EDA, Floyd County Tourism

Goal 3

Floyd

\$110,000.00

Floyd County

2023

Floyd County Community Resource Hub - One-stop-shop in Floyd that would enable citizens to access needed services (concept phase)	Goal 5	Floyd		Floyd County	2025
Engineering Studies on Extending Water and Sewer to areas of Floyd Co. Determine priority areas for extension of public water and sewer, and begin extending system. Need to protect recharge and well-head areas.	Goal 3	Floyd	\$1,500,000.00	Floyd County	2021
Improving Access to the Floyd Regional Commerce Center from Route 8. Remove sharp turns to improve truck access.	Goal 3	Floyd	\$800,000.00	Floyd County, Floyd County EDA, VDOT	2023
Expansion of the Floyd Innovation Center – pursuing planning funding to develop masterplan for more expansion and development	Goal 1	Floyd	\$200,000.00	Floyd County EDA	2023
Loan funding for farming, food and beverage (concept)	Goal 1	Floyd			
Building renovation and mixed development utilizing brownfields funding, historic tax credits to encourage private investment	Goal 3	Floyd		Floyd Town, and Floyd County	Ongoing
Floyd County-Solid waste & recycling (convenience)	Goal 3	Floyd			
Housing Projects- development of a wider range of homeowners opportunities and rental, development of greenfield site for housing.	Goal 3	Floyd		Private Industry	Ongoing
Habitat for Humanity Homeownership-Construction of 7 townhouses build in Habitat model	Goal 3	Floyd		Floyd County, Habitat for Humanity	2022
Scattered Site Housing Rehabilitation- improvements to 12 homes in the county	Goal 3	Floyd	\$1,000,000.00	Floyd County	2023
Phlegar House Restoration Facility in great disrepair. If restored, it could be the trail head in the Floyd Regional Commerce Center Greenway. (concept phase).	Goal 4	Floyd	\$500,000.00	Floyd County Historical Preservation Trust, Floyd County EDA	2023
Floyd Public Transit Study - viability of public transit in county/town	Goal 3	Floyd (town)	\$25,000.00	Floyd town	2021
Ongoing public improvements streetscape, trails, building improvements, parking improvements, wayfinding study	Goal 3	Floyd (town)		Floyd town	ongoing
Eggleston Water Extension Phase 2-Extend water service to 160 residencies	Goal 3	Giles	\$1,400,000.00	Giles County	2026
Route 635 Water-Extension provide public water to approximately 150 residents in the Big Stoney Community of Giles County	Goal 3	Giles	\$3,000,000.00	Giles County	2026
Clendennin Water Extension-provide public water to approximately 50 residents in the Clendennin community of Giles County.	Goal 3	Giles	\$2,000,000.00	Giles County	2024
Creation of industrial shell building- 30,000 SqFt.	Goal 1	Giles	\$11,000,000.00	Giles County IDA	2024
Giles County Trails Center - at Mountain Lake Lodge and connection to the Appalachian Trail	Goal 4	Giles		Giles County, Mountain Lake Hotel	
Housing Production- development of 240 houses and house lots	Goal 3	Giles		Giles County, Private Developer	2022
Public Transportation Connections to Blacksburg, Virginia Tech, and other major employment centers. Specific projects in local transit plans and 2016 Regional Transit Study.	Goal 2	Giles	\$2,000,000.00	Giles County, NRV MPD (data hub)	2018
Route 8 Widening Project -widening Route 8 from the Montgomery and Floyd County line to the Town of Christiansburg.	Goal 3	Montgomery		VDOT	
Expansion of Falling Branch Industrial Park Phase II, Lot 2 -Land is ready for water, sewer, and road improvements	Goal 1	Montgomery		Montgomery County EDA	2022
Trail Around Falling Branch Corporate Park Phase I - Status ConceptualTo develop a walking trail around Falling Branch Corporate Park.	Goal 2	Montgomery		Town of Christiansburg	2023
Housing Development significant housing construction (up to 1000 plots) along Prices Fork Road - private development. Will need update on road and traffic study from MPD.	Goal 3	Montgomery		Montgomery County, Blacksburg, VDOT	
Project Eagle. The Virginia Tech Corporate Research Center (VTCRC), a wholly-owned subsidiary of the Virginia Tech Foundation (VTF), in partnership with the city of Roanoke, Montgomery County, and Johnson & Johnson JLABS, will support a three-prong approach to grow the region's health and life science cluster. Project Eagle+ will pilot a shared lab facility in Blacksburg at the VTCRC to meet the demand from small, early-stage companies, many of which are spinoffs from Virginia Tech and/or alumni of the Regional Accelerator & Mentoring Program (RAMP).	Goal 1	Montgomery	\$600,000.00	Virginia Tech	
Upgrades and improvements at Mill Creek Nature Park - improve access, upgrades to parking area, restroom facility (water/sewer). Additional support from Virginia Outdoor Foundation	Goal 4	Narrows	\$15,000.00	Town of Narrows	2022
Architectural study for upgrade/replacement of Narrows Volunteer Fire Department equipment building (continuing)	Goal 5	Narrows	\$15,000.00	Town of Narrows, Fire Department	2022-2024
Downtown improvements. Façade and infrastructure improvements to encourage visitors and business development.	Goal 1	Narrows	\$1,000,000.00	Town of Narrows, Giles County, NRVRC	2018-2023
Replace existing collection system piping and upgrade wastewater plan and RBC system	Goal 3	Narrows	\$1,500,000.00	Narrows, Giles County, NRVRC	2018-2023
Sewer repair and replacement	Goal 3	Narrows	\$700,000.00	Town of Narrows	2022-2023

Water Meter Replacement	Goal 3	Narrows	\$500,000.00	Town of Narrows	2022-2023
Water Line PER for upgrades.	Goal 3	Narrows		Town of Narrows	2023-2025
Upgrades to HVAC at Community Center and library	Goal 2	Narrows		Town of Narrows	2022
EMS/Ambulance Service offered by Narrows Fire Department	Goal 2	Narrows		Narrows Fire Department	2023-2025
Pearisburg Wastewater Treatment Plant UVA Project – Replace chlorine gas disinfection with UVA disinfection to eliminate safety concern with current treatment method.	Goal 3	Pearisburg	\$150,000.00	Town of Pearisburg	2018
Old Town Shop Property Redevelopment-Adaptive reuse of former public works building and property.	Goal 1	Pearisburg		Town of Pearisburg	2018
Community Center Renovation of Old School for Community Center - Including new electrical, mechanical and plumbing	Goal 2	Pearisburg	\$2,000,000.00	Town of Pearisburg	2020
Claremont School Redevelopment-housing 52 units (affordable units Landmark Development)	Goal 3	Pulaski		Private Developer, Pulaski County	2023
Pulaski Middle-ISO apartments market rate (Eschelon Development)	Goal 3	Pulaski		Pulaski County, Private Developer	2024
Green Government approach- Sol Smart gold standard, development of 3rd largest solar farm on the East Coast- 3000 acres; hydro dam; wind farm; methane conversion at landfill.	Goal 3	Pulaski		Pulaski County, Sol Smart, Private Developer	2024
Launch small business solutions department at the County – Pulaski County Innovation Center – transition to an incubator – properties manager which is to support small business and entrepreneurship	Goal 1	Pulaski		Virginia's First Regional Industrial Facilities Authority, Pulaski County	2021
Expansion of County Tourism Department- assistance to tourism related/hospitality business	Goal 1	Pulaski		Pulaski County Tourism	2021
State Trail Welcome Center-Draper Cottage	Goal 4	Pulaski		VTC/State Park Collaboration	
Transition County Welcome Center into Sale Center	Goal 1	Pulaski		Pulaski County	
Housing Development 498 units Countryside Landing – behind the middle school (near Dublin) already building homes; High Bridge (152 units – near innovation center – start soon)	Goal 3	Pulaski		Pulaski County, Private Developer	ongoing
New River Trail Extension	Goal 4	Pulaski	\$5,000,000.00	VDOT,Pulaski County	
Rt. 99 Water/Sewer Extension Extend water and sewer lines to Exit 94, to encourage commercial development.	Goal 3	Pulaski	\$1,500,000.00	Pulaski County, Town of Pulaski	
Housing Rehabilitation and Blight Remediation - address housing concerns for low to moderate income residents as well as remove slum & blight issues in residential neighborhoods	Goal 3	Pulaski (town)	\$1,250,000.00	Town of Pulaski	2020
Continue Blight Elimination Program - The Town reenacted vacant building registry and enforcing building maintenance codes.	Goal 3	Pulaski (town)	\$200,000.00	Town of Pulaski	ongoing
Bicycle Lane and Trail Improvements Improving bike accessibility for critical pathways throughout the Town.	Goal 2	Pulaski (town)	\$1,000,000.00	Town of Pulaski	2023
Recreational Amenities (Skate Park)	Goal 2	Pulaski (town)	\$221,000.00	Town of Pulaski	2023
Recreation amenities - Mountain Bike Park (8 acres of variety of skills – right off I-81 & New River Trail)	Goal 2	Pulaski (town)		Town of Pulaski	2022
Recreation amenities – Municipal splash pad	Goal 2	Pulaski (town)		Town of Pulaski	2023
Derelict Building Redevelopment – Downtown Brewery in old Foundry Building	Goal 1	Pulaski (town)	\$2,000,000.00	Pulaski Town Redevelopment & Housing Authority	2023
Planning and Imagining the redevelopment of Pulaski Furniture (pre-concept phase)	Goal 1	Pulaski (town)			Ongoing
Convert Main Street into Two-Way Street	Goal 3	Pulaski (town)		Pulaski Town, VDOT	
Hotel Study-Looking at a building Downtown as possibility	Goal 1	Pulaski (town)			
Radford Village Water Line Replacement - 3,225 linear feet of 6" main water line would be replaced with an 8" service throughout the Radford Village residential area improving service reliability and water flow to forty homes.	Goal 3	Radford	\$117,500.00	City of Radford	2023
Wildwood Park Entrance Improvement- Improve Park entrance with parking facilities, a kiosk, pergola, new gate, and interpretive exhibits.	Goal 4	Radford	\$150,000.00	City of Radford	2023
University Drive Bridge - Improvements and repairs needed to the 25 year old University Drive Bridge which includes deck repairs, waterproofing, painting, fencing, and sidewalk repairs and corrosion maintenance.	Goal 3	Radford	\$531,000.00	City of Radford	2022
Amphitheater Planning, design & construction, 200 seats & stage	Goal 2	Radford		City of Radford, Radford University	2023
High Meadows Development-Improve the water system to include line work and a water tank	Goal 3	Radford	\$806,000.00	City of Radford	2025
East Main Street – improvements sidewalks, lights, 3rd avenue parking lot Implement recommendations from the planning study	Goal 1	Radford	\$3,000,000.00	City of Radford, Radford University, NRVRC	2023