

COMMUNITY FIRST...



REGIONAL PARTNERS IN A GLOBAL MARKETPLACE

**NEW RIVER VALLEY VISION 2020
2010 UPDATE**



**New River Valley
Comprehensive Economic Development Strategy
June 30, 2010**

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OVERVIEW OF THE NEW RIVER VALLEY PLANNING DISTRICT

The New River Valley is located in southwestern Virginia between the Blue Ridge and Allegheny Mountains. It is composed of the counties of Giles, Montgomery, Floyd and Pulaski and the city of Radford. This 1,458-square mile region is bordered on the southeast by the Blue Ridge Mountains and on the northwest by West Virginia. The New River Valley is a vibrant area for industry and trade, partly due to Interstate 81 passing through the region and Interstate 77 located close by to the south. These key access points place the region within a day's drive of approximately three-quarters of the nation's major markets.



Quality of Life:

Along with easy accessibility for business, the New River Valley also offers many opportunities for outdoor recreation. Residents and tourists alike can participate in a variety of recreational pursuits at a number of public and private facilities located in the region. The Jefferson National Forest runs through Giles, Pulaski and Montgomery Counties, providing spectacular landscapes and easy access to hiking, camping, fishing, picnicking and hunting. The New River, one of the oldest rivers in the nation, is the heart of the region and offers many recreational opportunities. The New River Trail State Park extends 52 miles from the town of Pulaski to the city of Galax, along the banks of Claytor Lake and the New River. These sites are popular for bicycling, walking, swimming, and horseback riding. The New River and the Gatewood Reservoir Recreation Area are great areas for fishing, canoeing and tubing, camping, and picnicking. The Nature Conservancy's Falls Ridge Preserve, just east of Blacksburg, includes a stunning 80-foot waterfall and is a wonderful location for naturalists (i.e. Botanists, Birdwatchers, etc.). The Blacksburg Bikeway and Walkway, the Huckleberry Trail, and the Trans America Bike Route are favorites among cycling enthusiasts. Hiking and cycling are also encouraged along the easily accessed Blue Ridge Parkway and Appalachian Trail. The Blue Ridge Parkway crosses through southern Floyd County while the Appalachian Trail makes its way through northern Giles County, offering various other recreational opportunities. Art and music are also vital aspects of the region, involving everything from traditional Appalachian, to contemporary and new wave. The mix of outdoor recreation and Appalachian arts define the culture of the New River Valley, and provide residents and tourists healthy and cultured leisure opportunities.



Education:

The people of the New River Valley have developed an excellent educational system. The area's dedication to excellence in education benefits everyone including students, parents, and employers. The New River Valley is home to Virginia Tech, Virginia's largest university and one of the nation's leading research centers. Radford University provides superb programs in business, nursing, communications, and education. New River Community College has excellent associate degree programs and is committed to training and retraining the region's labor force. They have also been identified as one of the few Virginia Community College's offering an alternative energy program. The New River Valley is devoted to a progressive secondary education system for our young people. Alternative education opportunities, vital to education success, are present and greatly supported in the region as well. Head Start programs throughout the area also provide students equal opportunities for education at the pre-school level. Lifelong learning through technology and community use of public school facilities ensures educational opportunities to adults in the region.



Business Development:

The New River Valley has not only developed excellent educational programs, but has also invested in many facilities to foster business growth and entrepreneurship. The New River Valley Competitiveness Center is an industrial development incubator that can house 22 tenants in Fairlawn. The Virginia Tech Corporate Research Center in Blacksburg provides an opportunity for inventive high-tech companies to bring their ideas to market. The Jacksonville Center, an art and craft incubator in Floyd, supports the fast growing art community in the region and also partners with the "trails" of the Crooked Road and Round the Mountain that serve the larger region of Southwest Virginia in promoting music and art.

Assets:

The New River Valley is surrounded by natural beauty and has citizens who work together to get things done as a region through education, innovation, conservation and leadership. The people of the New River Valley are

proud of the quality of life they have achieved. The regions priorities are clear: develop and maintain a sustainable economy, and provide opportunities for jobs for all of its residents while maintaining environmental and cultural quality. The New River Valley is an exciting place to live, work, and play.





CHRONOLOGY OF VISION 2020

- 1989-1992
 - Over 2,600 jobs lost in the New River Valley
- 1992-1993
 - Armament Retooling and manufacturing Support (ARMS) Initiative enacted by Congress
 - New River Valley Planning District Commission (NRVPDC) establishes NRV Economic Adjustment Strategy Steering Committee
 - NRVPDC successfully applies for US Department of Defense economic recovery funds totaling nearly \$200,000
- 1993-1995
 - Targeted Industries and Economic Analyses completed
 - Community meetings held and working groups formed
 - Alliant Techsystems, Inc purchases Hercules Aerospace Division and takes over operation of Radford Army Ammunition Plant
 - Vision 2020 Strategic Plan completed, distributed, and placed on website for electronic access
 - NRVPDC contract with Alliant Techsystems, Inc. to developed strategic reuse plan for RFAAP
- 1995-2001
 - NRVPDC advocates for and is given community representation on National ARMS Task Force
 - New River Valley Competitiveness Center is completed and expanded for start-up and developing businesses in the region
 - Giles Business Incubator and the Jacksonville Center develop support and space for targeted business start-ups in those locations
 - Jurisdictional Departments of Social Services collaborate to form Partners for Self Sufficiency in response to Welfare to Work legislation
 - The New River Valley is awarded over \$750,000 in direct grant funding for community development and training through the Managing Information with Rural America (MIRA) program at the Kellogg Foundation
- 2001-2003
 - State budget crisis deepens with drastic cuts in education and local government support
 - NRVPDC and Vision 2020 Steering Committee host Vision 2020 Celebration and Update Kick-off – highlighting over \$500,000,000 in community investment since 1993
 - Demographic and economic trend data is analyzed and reviewed for update process
 - Community brainstorming and program/project development meetings are held



- Community First: Harnessing Change and Building Connections strategic plan is developed, distributed, and posted on the NRVPDC website as Vision 2020 update
- 2003-2005
 - Updated RFAAP Strategic Plan
 - Constructed Phase II of the NRV Competitiveness Center
 - Acquired Phase III of Commerce Park
 - James Hardie opened a manufacturing facility in the Town of Pulaski
 - NRV Natural Hazard Mitigation Plan was completed
 - VT Knowledge Works was initiated
 - Chamber Coalition Leadership Training Program began
 - Regional Trails Development began (bikeways and walkways)
 - The “Crooked Road” – Virginia’s Music Heritage Trail received official recognition (Floyd County is the only NRV jurisdiction with a trail site)
- 2005-2008
 - Over 3,600 jobs lost in the New River Valley through plant closures and lay-offs in the textile, furniture and auto industries
 - Revitalization projects are begun in the towns of Blacksburg, Christiansburg and Floyd
 - National economic crisis
 - “Round the Mountain” – Southwest Virginia’s Artisan Trail Network was initiated (with trail sites being developed throughout the NRV)
 - Region continues to work towards the implementation of community broadband
 - Pulaski Town and County successfully applies EDA funding to analyze the area and develop the Pulaski Economic Adjustment Strategy
- 2009
 - State budget crisis deepens with drastic cuts in education and local government support
 - New River Wireless Authority is formed by Pulaski and Giles Counties
 - NRVPDC and Vision 2020 Steering Committee begins update process
 - Demographic and economic trend data are analyzed and reviewed
 - Community brainstorming and program/project development meetings are held
 - Community First: Regional Partners in a Global Marketplace strategic plan is developed, distributed, and posted on the NRVPDC website as Vision 2020 2009 update



EXECUTIVE SUMMARY

Community First: Regional Partners in a Global Marketplace is the 2009 update to the New River Valley's Vision 2020 Strategic Plan (the region's Comprehensive Economic Development Strategy). Recognizing the value of working together, to accomplish long- and short-term goals, and the need to share resources across political lines, the area's citizens built a plan highlighting "regional" goals, objectives, projects and programs in this newest update. The listed projects and/or programs will play a large role in the New River Valley becoming more competitive in a global marketplace. As the plan update process began in early 2009, the area had already been suffering from the effects of the recession since late 2007, with a continual loss of jobs in the manufacturing sector (approximately 3,600 jobs lost since January 1, 2007). The national economy was in a downward spiral, and a new presidential administration was preparing to begin, creating a strange mix of fear, frustration and hope that influenced the early planning process. Four vision areas were identified to guide the plan's process:

- People & Education
- Business/Industry & Employment
- Natural & Cultural Resources
- Physical Infrastructure

Through community meetings (*Community Conversations*), needs, visions, ideas, concerns, and opportunities were explored for each vision area by asking:

1. What can be done immediately to shore up our local businesses, organizations and people?
2. What are things we need to do today to support a bright future for our children?

With the advancement of technology and the World Wide Web, businesses in the New River Valley are now competing with businesses from all over the world. We can become more competitive in this global marketplace by utilizing economic strategies that make the NRV Regional Partners (and not Regional Competitors). *Community First* can be achieved by focusing on the immediate needs of our people and businesses in these uncertain economic times, through initiatives to "buy local," and by cultivating and preserving our local culture and heritage. The strength of the New River Valley has always been its people and their commitment to education, innovation, and preservation of the area's history and natural resources.

Many projects written in this report will be very difficult to achieve as they will require local governments, organizations, and citizens to erase political lines and pool financial resources. However the opportunity for success is there, given the right leadership and investment. This document is a tool to guide the many agencies, organizations and governments of the New River Valley towards a stronger and sustainable economy for the region.



VISION 2020 UPDATE PROCESS

The NRVPCD and the Vision 2020 Steering Committee (made up of 18 community, civic and governmental leaders of the New River Valley) met on January 9, 2009 to develop the process by which the Vision 2020 was updated. During this initial meeting, it became evident that there was apprehension about the current national economic conditions and the possible effects on the New River Valley. There was also a concern that too much emphasis was to be put on the writing and submitting the report and not enough emphasis on the actual concerns of the citizens.

The Committee voiced a need to have *Community Conversations* throughout the region to hear the concerns and to gather ideas from a wide array of NRV citizens on how the region is to survive this crisis and continue to build a sustainable economy for the future.



A second meeting was held by a small group of the steering committee members to decide how to reach out to the “every day” citizen of the New River Valley. A plan was developed for six *Community Conversations* so that citizens, community leaders, educators and local elected officials could come together and share their opinions and ideas about the future of the New River Valley. The *Community Conversations* were held on February 19, 2009 in Dublin; February 26, 2009 in Radford; March 12, 2009 in Floyd; March 19, 2009 in Christiansburg; March 31, 2009 in Pearisburg; and April 14, 2009 in Shawsville. These *Community Conversations* were publicized through media notices, mailed and e-mailed invitations, and radio interviews.



A wiki was developed to keep steering committee members abreast of the outcomes of the various meetings and media notices.

Community Conversation attendees were asked to sign in and provide an e-mail address (if possible). At each session, notes were taken and distributed to attendees from any (and all) *Community Conversation*, so that each area could see what ideas had been generated at the others.

Along with the *Community Conversations*, citizen input was also gathered from other civic/community organizations through a written survey.



A final area-wide meeting was held on April 30, 2009 where all the ideas gathered were reviewed and prioritized. Most of the region's Planners attended that session and participated in the final round of prioritization of the project and program ideas.

Throughout the process, citizens provided input, suggestions, comments, and concerns on many issues facing the New River Valley and its individual jurisdictions. Several common themes presented themselves: A need to be more regional in our planning and program development; a need to provide residents, businesses and industry with affordable broadband services to enable greater participation and global access; a need to grow and support small local businesses (especially high, bio and nano tech); a need to make energy conservation and education an integral part of our everyday life; and a need to preserve our cultural and natural heritage (this includes supporting and encouraging growth in family farms). It is from this process that the projects presented in this report were developed.

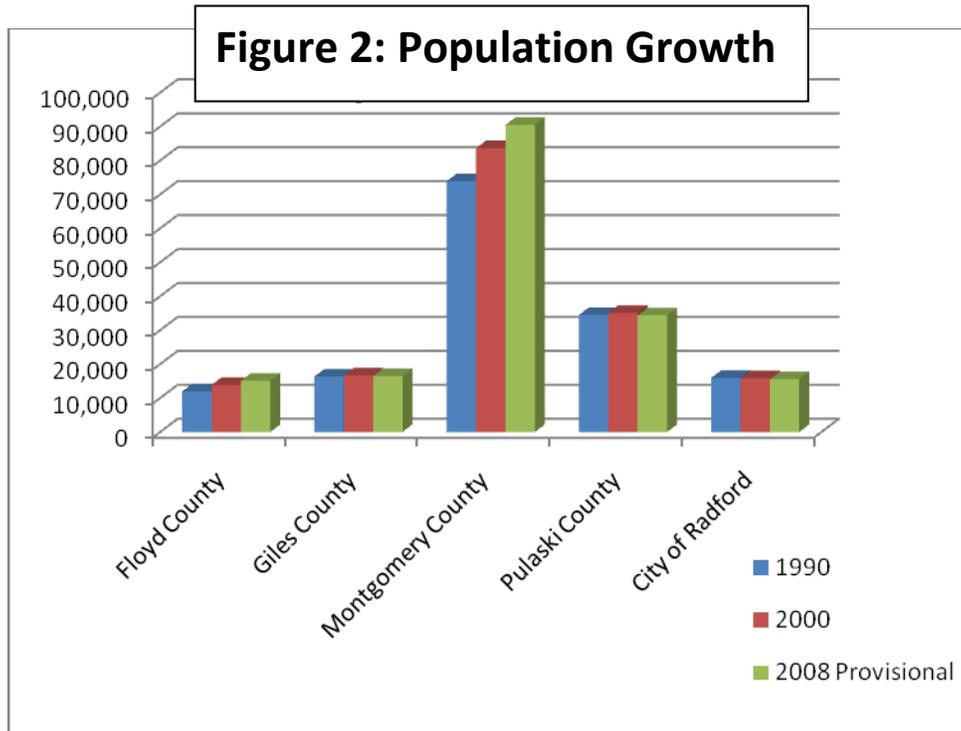




SOCIO-ECONOMIC INDICATORS

Population

Population growth is a sign of a vibrant economy. Only Montgomery and Floyd Counties grew in population from 2000-2008. For there to be significant economic advancement in the region, we must see growth in population in Giles, Pulaski and Radford over the next couple of years.



Source: US Census Bureau, Virginia Employment Commission and Weldon Cooper Center.



Education

Locations with higher levels of educational attainment generally have lower unemployment rates and higher incomes. The New River Valley has a higher percentage of citizens age 25 and over with no High School diploma than both Virginia and the United States as a whole. Despite the fact that two state universities are located in the region, it lags slightly behind Virginia and the US in Bachelor level degrees. However, the NRV does have a higher percentage of Graduate level degrees than the rest of the United States. This phenomenon may be due to new university and college graduates choosing to leave the area (possibly due to few job opportunities and low pay rates), while professors and graduate teaching assistants still find employment with the two major universities in the region.

Table 1: Educational Attainment by Population Percentage - 2000

Region	Age	Less than High School Diploma	High School Diploma	Some College	Associates Degree	Bachelors Degree	Graduate Degree
New River Valley PD	All	21.6%	29.7%	18.1%	6.3%	12.8%	11.6%
	25-44	11.6%	30.7%	20.8%	8.1%	17.1%	11.7%
Virginia	All	18.5%	26.0%	20.4%	5.6%	17.9%	11.6%
	25-44	12.8%	26.0%	22.3%	6.8%	21.4%	10.7%
US	All	19.6%	28.6%	21.1%	6.3%	15.5%	8.9%
	25-44	15.6%	27.2%	22.7%	7.9%	18.6%	8.0%

Source: US Census Bureau (2000 Census) and Virginia Economic Bridge.



Employment

A number of the region’s top manufacturing employers have had layoffs over the last few years and a number of companies from the furniture and textile industries that were already in decline in 2000 have finally closed. Volvo’s slow down (which caused layoffs at their plant) that occurred in 2008 caused lay-offs and closure of many smaller suppliers in the auto industry.

Table 2: Top Employers

4th Quarter 2003

4th Quarter 2008

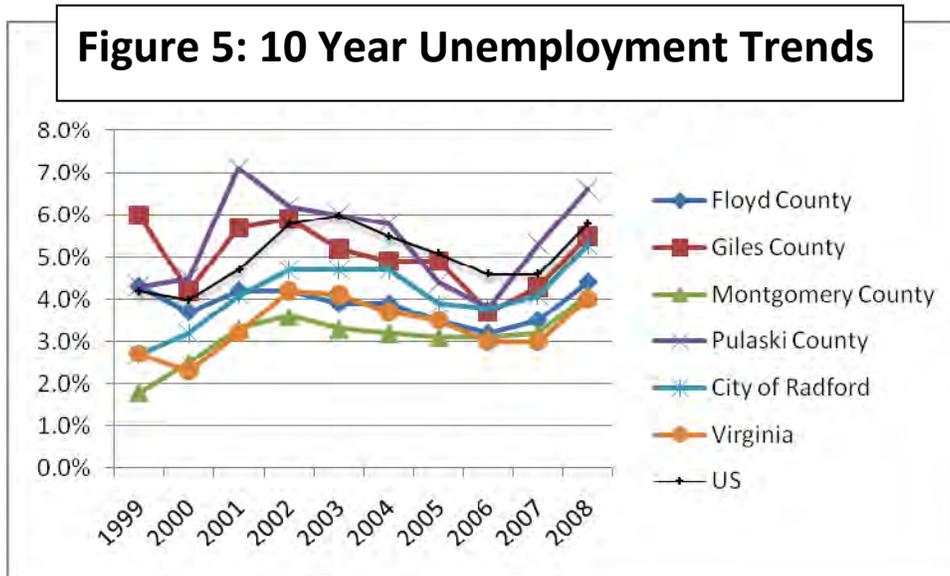
Virginia Tech	Education	5,000+	Virginia Tech	Education	1,000+
Volvo Trucks North America	Manufacturing - Auto	1500+	Volvo Group North America Inc	Manufacturing - auto	1,000+
Montgomery County School Board	Education	1,000+	Montgomery County School Board	Education	1,000+
Radford University	Education	1,000+	Radford University	Education	1,000+
Echospere Corporation	Call Center	1,000+	Alliant Techsystems Inc	Wholesale	1,000+
Wal-Mart	Retail	1,000+	Wal Mart	Retail	1,000+
Alliant Ammunition and Powder	Explosives	1,000+	Moog Inc	Manufacturing - electrical	1,000+
Pulaski County School Board	Education	500+	Pulaski County School Board	Education	500+
Celanese Acetate	Manufacturing - Manmade fibers	500+	Carilion New River Valley Medical Center	Healthcare	500+
Rowe Furniture Manufacturing	Manufacturing - furniture	500+	Echospere Corporation	Administrative and Support Service	500+
Carilion New River Valley Medical Center	Healthcare	500+	Kollmorgen Corporation	Manufacturing - electrical	500+
Kollmorgen Corp.	Manufacturing - Electronic	500+	Lexington Rowe Furniture Inc	Manufacturing - furniture	500+
Moog Components Group, Inc.	Manufacturing - Electronic	1,000+	Celanese Acetate	Manufacturing - chemical	500+
Montgomery Regional Hospital	Healthcare	500+	Montgomery Regional Hospital	Healthcare	500+
Murphy Brothers	Construction	500+	Giles County School Board	Education	500+
Town of Blacksburg	Government	500+	Town of Blacksburg	Executive, Legislative, and Other G	500+
Giles County School Board	Education	500+	Kroger	Retail	250+
Hubbell Lighting	Manufacturing - Electronic	250+	New River Valley Community Services	Social Assistance	250+
Federal Mogul Corp	Manufacturing - Auto parts	250+	Floyd County School Board	Education	250+
Kroger	Retail - Food	250+	County of Montgomery	Executive, Legislative, and Other G	250+

Source: Quarterly Employment and Wage – Virginia Employment Commission



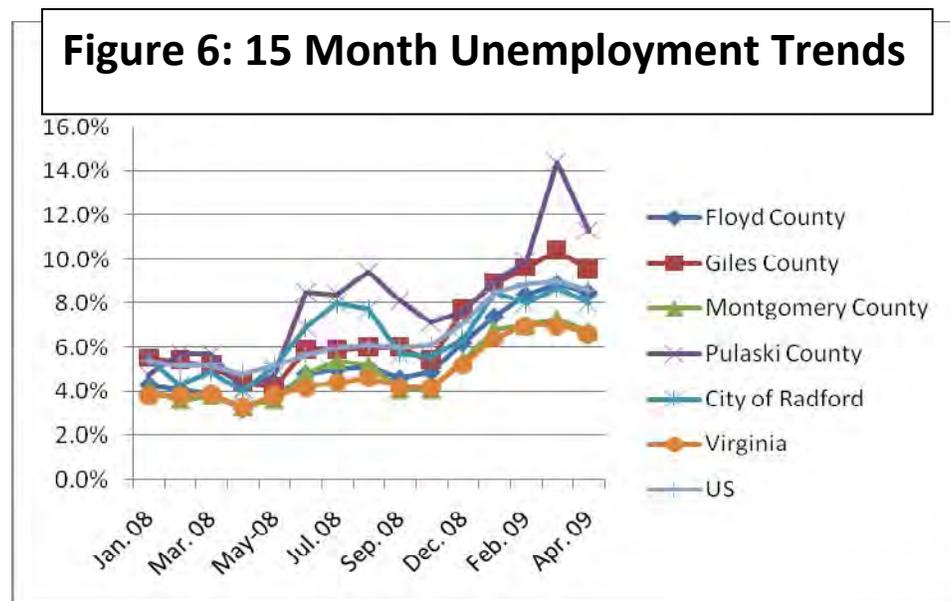
Unemployment

The unemployment rate in most of the New River Valley has been consistently higher than State averages over the last 10 years, and some localities (Pulaski and Giles) have been higher than National averages.



Source: Virginia Employment Commission, Local Area Unemployment Statistics

Evaluating a 15-month trend in unemployment rates reveals a steady increase in unemployment for most NRV Localities. For Pulaski and Giles they increased at a much higher rate than the State or National averages.



Source: Virginia Employment Commission, Local Area Unemployment Statistics



Commuting Patterns

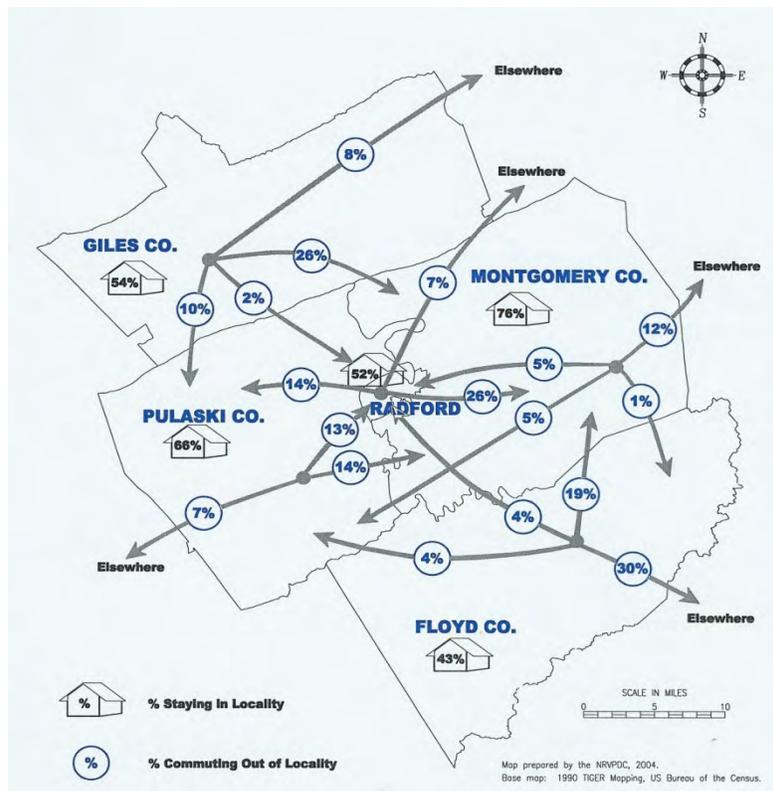
Not all residents live and work in the same area. The job market is reflective of area-wide cooperation, where people and jobs are uniting to form a regional economy. It is not surprising that the majority of commuters are from adjacent jurisdictions; however the number of commuters daily and the increases seen over a 10-year period reflect a trend of workers willing to drive farther distances for (presumably) better pay, stability and job opportunities.

An assumption is if jobs are plentiful in a given area, local people will seek these positions closer to their residence. The job market is not insular, but regional in its approach. When discussing economic conditions and job factors, the impact of job creation is felt beyond political boundaries. Indeed, all industries regionally depend on other localities for recruiting workforce.

In light of current economic conditions, (i.e.-rising gasoline cost, rising unemployment, deterioration of national economic stability) telecommuting, carpooling, additional mass transit routes and shorter work weeks may (and probably are) impact local and regional jobs and commuting patterns.

The following map illustrates the commuting patterns among the localities in the New River Valley.

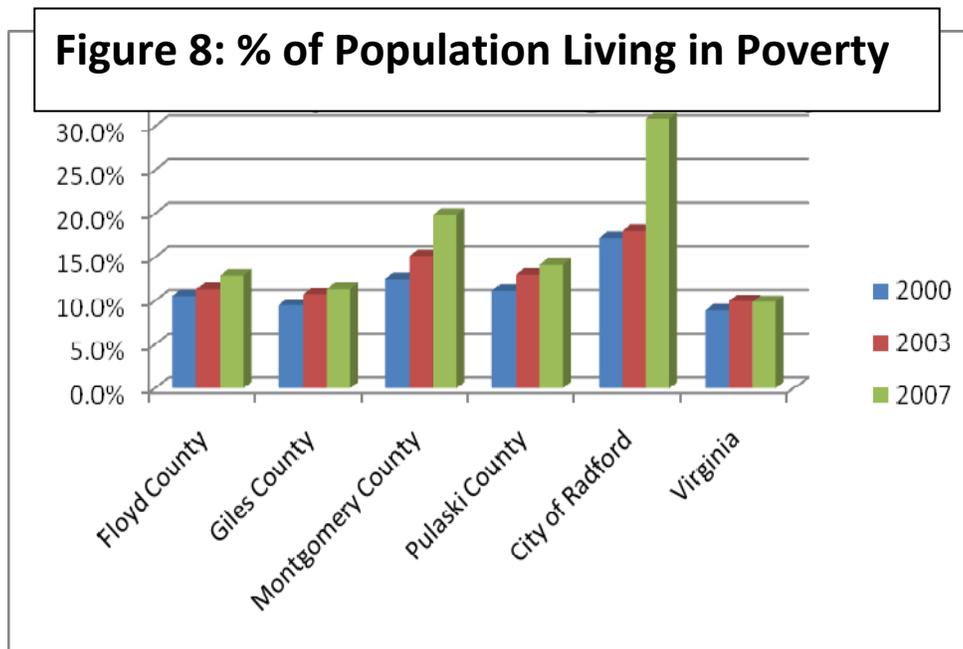
Figure 7





Poverty Levels

Poverty levels are also helpful in providing a picture of the economy. Poverty status is determined for all persons except institutionalized persons, person in military group quarters or in college dormitories, and unrelated individuals under 15 years old. The following table shows the percent of the population living in poverty for the five jurisdictions of the NRV and in Virginia. Although poverty levels have remained at about the same level in the State of Virginia, since 2000 poverty levels have increased in all jurisdictions in the NRV. One contribution to the statistical levels of poverty is related to the region’s population participating in higher education. While students have significant levels of money to invest, there is a low participation in the workforce and contribution to income generation.



Source: Weldon Cooper Center



GOALS AND OBJECTIVES

This section includes a list of prioritized goals, objectives & projects. This list is an abbreviated version of the full list of Vision 2020 goals and objectives (which can be found in the original CEDS document, online at nrvpdc.org/communityfirst.pdf). A complete list of projects (organized by county) can be found in the appendix of this document.

People & Education

The New River Valley sees its people as its greatest resource for economic sustainability. We recognize that in order for our area to be prosperous, our people must have the tools, resources, and education necessary to reach their full potential as citizens, workers and leaders.

Goal: To train and re-train workers for higher skills and productivity in the 21st Century economy.

Objective: Implement an integrated workforce curriculum for 9th through 12th grades to prepare students for technical careers, that will support high technology industries in the New River Valley.

- **Project:** *Create a Consortium of School Districts, Community College, Economic Development & Local Business Representatives- Develop a Pilot Program; Integrated Workforce Curriculum-* To develop an integrated workforce curriculum focusing on current/future business and industry needs. **Total Funding-** \$250,000. **Implementation Date-** 2012.

Goal: To enhance and link the region's labor skills and technology advantages to improve wage levels.

Objective: Encourage growth and support for alternative education in vocational training which would include: marketable occupational skills.

- **Project:** *Technology Magnet School: Workforce Development-* Designed to develop a specialized workforce in the NRV by providing advanced technology education to secondary schools. Federal funds will be used to purchase training equipment and construction of a facility. **Federal Funding-** \$4,000,000. **State Funding-** \$2,000,000. **Local Funding-** \$2,000,000. **Total Funding-** \$8,000,000. **Construction Date-** 2015. **Responsible Agencies-** New River Community College & School Divisions.



Goal: To improve Industry/Education interface at all levels.

Objective: To establish partnerships between industry/business and education by implementing an integrated workforce curriculum that provides students with more “real world” learning opportunities and promotes the importance of skill development.

- **Project:** *Implement the “Farms to Schools” Program with at least 1 School District by 2011. Total Funding-* \$100,000. **Start Date-** 2011.

Goal: To create educational programs that transcends school district lines to maximize available resources and eliminate inequality.

Objective: Allocate resources equitably to ensure that students from all economic and basic skill groups in school are prepared, encouraged and ready to learn.

- **Project:** *Christiansburg Institute-* The Black Educational Experience, Cultural Learning Curriculum, Oral History & Site Preservation.

Business/Industry & Employment

The New River Valley has a diverse economic base, from emerging high technology industries to traditional family farms, all of which need to be supported and developed so that they can continue to provide high quality jobs and regional investment.

Goal: To improve the region’s ability to market itself and respond to the needs of new industrial, research and technological prospects.

Objective: Market the region’s existing industrial, technology and research space.

- **Project:** *Virginia Tech Corporate Research Center, Phase II-* Construction of support infrastructure for Phase II of VT’s CRC. **Federal Funding-** \$2,000,000. **Local Funding-** \$2, 500,000. **Total Funding-** \$4,500,000. **Construction Date-** 2010-11. **Responsible Agency-** VT Foundation.

Goal: To increase the number of jobs created through entrepreneurial start-ups and expansions in the New River Valley.

Objective: Strengthen the New River Valley’s capacity to assist in the creation and expansion of businesses that are competitive locally, nationally & globally.

- **Project:** *Giles Multi-tenant Business Facility (Giles Co.)-* A facility located in the Bostic Industrial Park. **Total Funding-** \$2,000,000. **Construction Date-** 2010. **Responsible Agency-** Giles County IDA.



Goal: Expand the use of green, bio and nano technologies as a basis for entrepreneurial ventures.

Objective: Encourage the formation of programs to develop green/bio/nano technology based businesses.

- **Project:** *Implementing Project NEEMO*- To further the commercialization of nanotech research and development focusing on smaller specialty materials companies. **Federal Funding-** \$7,000,000. **State Funding-** \$6,000,000. **Local Funding-** \$8,000,000. **Total Funding-** \$21,000,000. **Implementation Date-** 2011. **Responsible Agency-** VA's First Regional Industrial Facility Authority.

Goal: To improve the corporate profitability of existing firms in order to encourage capital investment and job creation.

Objective: Evaluate the opportunity to create a New River Business Development Fund within the Community Foundation.

- **Project:** *New River Valley Development Revolving Loan Fund*- Fund to provide assistance for business and non-profit development. **Federal Funding-** \$25,000. **Local Funding-** \$25,000. **Total Funding-** \$50,000. **Implementation Date-** 2010. **Responsible Agency-** NRV Development Corporation.

Natural and Cultural Resources

The New River Valley is an attractive and desirable place to live, work, and visit.

Goal: To increase the awareness of educational and cultural programs in the region.

Objective: Coordinate and cooperatively market local events regionally.

- **Project:** *Regional Website*- Develop and maintain a website that would highlight the NRV's many cultural, natural & business resources. Connecting into each jurisdiction's websites. **Federal Funding-** \$15,000. **Local Funding-** \$15,000. **Total Funding-** \$30,000. **Development Date-** 2011. **Responsible Agencies-** Local Chambers & Community Developers.

Goal: To develop activities and attractions that would better utilize the tourism potential of the New River Valley.

Objective: Support creative economy highlighting skills indigenous to the Appalachian Mountains.



- **Project:** *Rocky Knob Interpretive Center*- A bi-county commission is working on the development of a major tourism destination along the Blue Ridge Parkway. An interpretive center is planned. **Federal Funding-** \$8,000,000. **Local Funding-** \$2,000,000. **Total Funding-** \$10,000,000. **Construction Date-** 2015. **Responsible Agency-** Rocky Knob.

Objective: Create and support a regional tourism agency/organization to promote the New River Valley as a whole, in partnership with each locality and other regional promotion organizations.

- **Project:** *Build & Coordinate Regional Art Initiatives (Groups & Trails)*- Connect and/or build off of current local and regional art & music initiatives. Involve NRV's arts, crafts, music, agri-tourism & cultural heritage. **Implementation Date-** 2011. **Responsible Agency-** Art Community (Round the Mountain, Crooked Road, etc.)

Goal: To develop eco-tourism opportunities in the New River Valley.

Objective: Develop nature-based recreational opportunities, including a network of trails for hiking and biking.

- **Project:** *The New River Trail Extension*- Extend trail from Xaloy facility to Randolph Park. **Federal Funding-** \$4,000,000. **Local Funding-** \$1,000,000. **Total Funding-** \$5,000,000. **Construction Date-** 2011. **Responsible Agency-** Pulaski County.

Physical Infrastructure

The New River Valley has complete and quality infrastructure to support the goals, needs, and aspirations of the regional community.

Goal: To improve the region's telecommunication network to attract new firms, assist existing firms and educate citizens.

Objective: Complete Broadband linkage throughout the NRV (affordable broadband available for every home and business).

- **Project:** *NRV Community Regional Broadband Network*- Interconnect government facilities, schools, industrial parks and in addition, businesses and residents may be able to have advanced telecommunication services. **Federal Funding-** \$2,500,000. **Local Funding-** \$2,500,000. **Total Funding-** \$5,000,000. **Construction Date-** 2011. **Responsible Agency-** NRV Wireless Authority.



Goal: To increase the region's supply of ready and available industrial and other economic development properties.

Objective: Coordinate and evaluate the development of the NRV International Airport and the NRV Commerce Park to provide property for air related development.

- **Project:** *NRV Runway Overlay*- Strengthening of runway to enable use by heavier aircraft and maintain existing runway length and width. **Federal Funding-** \$1,960,000. **Local Funding-** \$40,000. **Total Funding-** \$2,000,000. **Construction Date-** 2010. **Responsible Agency-** Airport Commission.

Goal: To ensure adequate, reliable and safe delivery of all utilities in the New River Valley.

Objective: Interconnect water and sewer systems regionally where possible to improve reliability, safety and water quality.

- **Project:** *NRV Commerce Park-Water and Sewer Project*- To provide water and sewer and support other economic development. **Federal Funding-** \$2,500,000. **Local Funding-** \$2,500,000. **Total Funding-** \$6,000,000. **Construction Date-** 2010. **Responsible Agency-** Virginia's First.

Goal: To assure that the region has an ample supply of affordable housing to meet the needs of people in all income ranges.

Objective: Promote the HOME program for providing low to moderate income individuals with opportunities for affordable home ownership.

- **Project:** *Dora Highway Neighborhood Revitalization*- This neighborhood project grant is under consideration by the Department of Housing and Community Development; Comprehensive community project- sewer, water, street, new housing infill, etc. **Total Funding-** \$3,000,000. **Construction Date-** 2010. **Responsible Agency-** Town of Pulaski.



Appendix:

Full Listing of Vision 2020 Projects &
Programs.



New River Valley

List of ongoing & prospective projects located and/or impacting the whole of the New River Valley. These projects were developed to meet the goals laid out by the Planning District Commissioners and citizens of the region, in terms of bettering the New River Valley.

Project: *New River Valley Development Revolving Loan Fund*- Fund to provide assistance for business and non-profit development.

Federal Funding- \$25,000.

Local Funding- \$25,000.

Total Funding- \$50,000.

Construction Date- 2010

Responsible Agency- New River Valley Development Corporation

Project: *Regional Conference/Civic Center*- Determine feasibility and appropriate site, engineering and architectural plans for a regional conference center.

Federal Funding- \$7,000,000.

Local Funding- \$8,000,000.

Total Funding- \$15,000,000.

Construction Date- 2015

Responsible Agency- Virginia’s First & Partners

Project: *Complete Broadband Infrastructure Through-out the NRV*

Federal Funding- \$8,000,000.

Local Funding- \$8,000,000.

Total Funding- \$16,000,000.

Construction Date- 2014

Responsible Agency- NRV Wireless Authority

Project: *Implementing Project NEEMO*- Building on the region’s capacity in the material sciences, the development of an advanced manufacturing facility at the Commerce Park is projected. The project will be broken down into at least three parts.

Federal Funding-\$7,000,000.

State Funding- \$6,000,000.

Local Funding- \$8,000,000.

Total Funding- \$21,000,000.

Construction Date- 2011

Responsible Agency- Virginia’s First Regional Industrial Facility Authority- Participation Committee.

Project: *NRV Community Regional Broadband Network*- Interconnect government facilities, schools, industrial parks; in addition businesses and residents may be able to have advanced telecommunications services.

Federal Funding- \$2,500,000.

Local Funding- \$2,500,000.

Total Funding- \$5,000,000.

Construction Date- 2009

Responsible Agency- NRV Wireless Authority



Project: *Communications Center-* Purchase telecommunications equipment to make the New River Valley Competitiveness Center a world-class telecommunications center.

State Funding- \$30,000.

Local Funding- \$30,000.

Total Funding- \$60,000.

Construction Date- 2011

Responsible Agency- NRVDC

Project: *NRV Airport Runway Overlay-* Strengthening of runway to enable use by heavier aircraft and maintain existing runway length and width.

Federal Funding- \$1,960,000.

Local Funding- \$40,000.

Total Funding- \$2,000,000.

Construction Date- 2010

Responsible Agency- Airport Commission

Project: *Develop Regional Dual Enrollment and AP Programs Using Distance Technology and/or "On-Line" Programs.*

Project: *New River Valley Commerce Park-Water and Sewer Project-* To provide water and sewer and support other economic development.

Federal Funding- \$2,500,000.

Local Funding- \$2,500,000.

Total Funding- \$6,000,000.

Construction Date- 2009

Responsible Agency- Virginia's First

Project: *Small Business Development (Green/Nano/Bio) Program-* Develop educational programs through the community college and universities in the NRV that support the development and/or recruitment of small businesses/industries in the green, nano and/or bio technology fields.

Federal Funding- \$500,000.

Local Funding- \$500,000.

Total Funding- \$1,000,000.

Construction Date- 2011

Responsible Agency- Universities, NRCC, School Divisions

Project: *Create a Consortium of School Districts, Community College, Economic Development and Local Business Representatives & Develop a Pilot Program Integrated Workforce Curriculum-* To develop an integrated workforce curriculum focusing on current/future business and industry needs (including Career Pathways development).

Federal Funding- \$250,000.

State Funding- \$50,000.

Local Funding- \$50,000.

Total Funding- \$350,000.

Construction Date- 2010

Responsible Agency- LWIB, K-12 Public Schools CTE, NRCC, VT & Regional Economic Development



Project: Promote Civil War Historical Sites-
To promote civil war historical sites throughout the NRV.

Construction Date- 2012

Responsible Agency- Round the Mountain



Project: Implement a feasibility study on Regional Technology/Vocation School- To maximize resources for specialty educational opportunities.

Project: NRV Airport Taxiway: Commerce Park Connection- To provide airside access for the Commerce Park.

Total Funding- \$2,000,000.

Construction Date- 2015

Responsible Agency- Airport Commission

Project: 21st Century Secondary Education/Alternative School- A facility providing regional instruction for alternative study.

Federal Funding- \$2,000,000.

State Funding- \$2,000,000.

Local Funding- \$8,000,000.

Total Funding- \$12,000,000.

Construction Date- 2012

Responsible Agency- NRV School Divisions

Project: Team Business- Development of Companies.

Federal Funding- \$500,000.

State Funding- \$250,000.

Local Funding- \$250,000.

Total Funding- \$1,000,000.

Construction Date- 2011

Responsible Agency- NRVPCD

Project: Link Road: Pulaski County & Blacksburg- New road to connect industrial area to Blacksburg.

Federal Funding- \$12,000,000.

State Funding- \$12,000,000.

Total Funding- \$24,000,000.

Construction Date- 2020

Responsible Agency- VDOT Public/Private

Project: Technology Magnet School: Workforce Development- Designed to develop a specialized workforce in the NRV by providing advanced technology education to secondary schools. Federal funds will be used to purchase training equipment and construction of a facility.

Federal Funding- \$4,000,000.

State Funding- \$2,000,000.

Local Funding- \$2,000,000.

Total Funding- \$8,000,000.

Construction Date- 2015

Responsible Agency- New River Community College & School Divisions



Project: *Parallel Taxiway-* To provide a taxiway parallel to runway and offer an opportunity to provide air access to the Industrial Park (NRV Commerce Park).

Federal Funding- \$5,880,000.

Local Funding- \$120,000.

Total Funding- \$6,000,000.

Construction Date- 2013

Responsible Agency- Airport Commission

Project: *Intermodal Transportation Center-* Further explore the possibility of developing an intermodal transportation site on under-utilized US Army Property near Dublin, VA.

Federal Funding- \$4,000,000.

Local Funding- \$4,000,000.

Total Funding- \$8,000,000.

Construction Date- 2010

Responsible Agency- Virginia's First/ATK

Project: *Route 114 Bridge-* To replace the Route 114 Bridge that has structural damage.

State Funding- \$20,000,000.

Total Funding- \$20,000,000.

Construction Date- 2009

Responsible Agency- VDOT

Project: *Develop a Regional Meat Processing Plant for Organic Meat Processing and Production.*

Project: *Implement K-12 Curriculum on Organic Food Production.*

Project: *Youth Planning Council-* Involve youth in discussing regional development issues.

Federal Funding- \$10,000.

Local Funding- \$10,000.

Total Funding- \$20,000.

Construction Date- 2011

Responsible Agency- NRVPCD

Project: *Implement the National Energy Education Development (NEED) Program in Regional K-12 schools.*

Project: *Promote Agricultural Tourism-* Program to encourage farmers to evaluate agricultural tourism to enhance incomes.

Construction Date- 2010

Responsible Agency- Virginia Tourism Corporation

Project: *Implement the Farms to School Program with at Least 1 School District by 2011.*

Project: *Develop/Implement a Regional Glass Recycling Program.*

Project: *New River Valley Park and Ride Lot Development-* Development of new park and ride facilities.

Federal Funding- \$750,000.

State Funding- \$750,000.

Total Funding- \$1,500,000.

Construction Date- 2011

Responsible Agency- VDOT



Project: *Connectivity of Trails, Regional Trail System-* Interconnect various local, state and federal trails to create a continuous network in southwest Virginia.

Federal Funding- \$400,000.

Local Funding- \$400,000.

Total Funding- \$800,000.

Construction Date- 2012

Responsible Agency- Trail Operators

Project: *Create Formal Regional Leadership Organization-* Create a formal leadership organization, hold a community awareness workshop, and establish a certified leadership development program.

Functioning Date- 2011

Project: *Develop and Implement a Program to Support Small Family Farms-* Using "Cultivating Success" Farm Mentoring Project as a model.

Project: *Develop Region-Wide Bike Paths-* Used as both a tourism asset and an alternative/green method of transportation.

Federal Funding- \$5,000,000.

Local Funding- \$5,000,000.

Total Funding- \$10,000,000.

Construction Date- 2014

Responsible Agency- NRVPDC, Localities

Project: *Build & Coordinate Regional Art Initiatives (Groups & Trails) -* Connect and/or build off of current local and regional art & music initiatives. Eliminate current competition between the two.

Construction Date- 2014

Responsible Agency- Art Community (Round the Mountain, Crooked Road, Jacksonville Center & Other local art groups)

Project: *Incorporate "Green" Training into secondary and Post-secondary Vocational Construction Programs-* Change current curriculum in Construction Trades to include "retro-fitting"/remodeling for energy efficiency in homes.

Federal Funding- Policy Change... \$ Support current Programs

Construction Date- 2011

Responsible Agency- CTE Directors & Community College Workforce Investment Departments

Project: *Regional Website-* Develop and maintain a website that would highlight the NRV's many cultural, natural and business resources and connect into each jurisdiction's website.

Federal Funding- \$15,000.

Local Funding- \$15,000.

Total Funding- \$30,000.

Construction Date- 2011

Responsible Agency- Local Chambers and Community Developers



Project: *TransDominion Express-Capital Costs*- A statewide project to provide passenger rail transportation from Bristol through the New River Valley and on to Richmond and Washington D.C.

State Funding- \$9,300,000.

Total Funding- \$9,300,000.

Construction Date- 2015

Responsible Agency- Virginia Department of Rail & Public Transportation

Project: *Continuum of Care*- To address the needs of homeless and at-risk homeless persons in the region.

Federal Funding- \$906,000

State Funding- \$294,000

Total Funding- \$1,200,000.

Construction Date- 2008

Responsible Agency- State



Floyd County

List of ongoing & prospective projects impacting Floyd County. While this list of projects was finalized by the Planning District Commission, many of the original ideas came from the *Community Conversations* that took place in Floyd on March 12th, 2009.

Project: *East Floyd Truck Route*- Develop east Floyd industrial bypass.

State Funding- \$2,000,000.

Local Funding- \$2,000,000.

Total Funding- \$4,000,000.

Construction Date- 2015

Responsible Agency- Floyd County/VDOT

Project: *Jacksonville Center E-Commerce Project*- Establishment of an e-commerce catalog of crafts and products.

Total Funding- \$50,000.

Construction Date- 2009

Responsible Agency- Jacksonville Center, Inc.

Project: *Rocky Knob Interpretive Ctr.*- A bi-county *commission is working on the development* of a major tourism destination along the Blue Ridge Parkway. An interpretive center is planned.

Federal Funding- \$8,000,000.

Local Funding- \$2,000,000.

Total Funding- \$10,000,000.

Construction Date- 2015

Responsible Agency- Rocky Knob

Project: *Multi-Tenant Facility for Floyd County*- To house growing businesses as well as meet space needs for governmental agencies and non-profits.

Federal Funding- \$750,000.

State Funding- \$500,000.

Local Funding- \$500,000.

Total Funding- \$1,500,000.

Construction Date- 2013

Responsible Agency- Floyd County

Project: *Phase II Development of Floyd Regional Commerce Center*- Grade lots 1 and 2 of Commerce Center.

Federal Funding- \$1,000,000.

Local Funding- \$1,000,000.

Total Funding- \$2,000,000.

Construction Date- 2009

Responsible Agency- Floyd County

Project: *Route 8 Improvements (South)* - Road improvements on Route 8 southbound from Floyd, South.

State Funding- \$1,500,000.

Total Funding- \$1,500,000.

Construction Date- 2012

Responsible Agency- VDOT



Project: *Marketing Floyd County Regional Commerce Center-* As a locality that already has advanced telecommunications infrastructure, access to higher education opportunities, available and affordable workforce, and available industrial space, Floyd County is seeking funding to create a model of promotion for Southwest Virginia.

Local Funding- \$50,000.

Total Funding- \$50,000.

Construction Date- 2009

Responsible Agency- Floyd County

Project: *Floyd Revolving Loan Fund.*

Federal Funding- \$200,000.

Total Funding- \$200,000.

Construction Date- 2009

Responsible Agency- Floyd IDA

Project: *Floyd Farmers Market.*

Federal Funding- \$200,000.

Local Funding- \$200,000.

Total Funding- \$400,000.

Construction Date- 2011

Responsible Agency- Floyd Town

Project: *Floyd Town Trails Program (Final Phase).*

Federal Funding- \$240,000.

Local Funding- \$60,000.

Total Funding- \$300,000.

Construction Date- 2010

Responsible Agency- Floyd Town

Project: *Geo-engineering Studies Groundwater Resources in Floyd County-* To identify groundwater resources and calculate carrying capacity. Recharge areas and other important water resource areas would be mapped.

Federal Funding- \$250,000.

Total Funding- \$250,000.

Construction Date- 2009

Responsible Agency- Floyd County

Project: *Engineering Studies on Extending Water and Sewer to areas of Floyd Co. -* To study water and sewer extensions and to understand hydrogeologic systems resources. Include protecting critical recharge and well-head areas.

Federal Funding- \$1,200,000.

State Funding- \$200,000.

Local Funding- \$100,000.

Total Funding- \$1,500,000.

Construction Date- 2010

Responsible Agency- Floyd County

Project: *Trails for Floyd (pedestrian, biking and hiking).*

Federal Funding- \$2,500,000.

Local Funding- \$2,500,000.

Total Funding- \$5,000,000.

Construction Date- 2011

Responsible Agency- Floyd County



Project: *Lineberry Memorial Park Development (Floyd Town).*

Federal Funding- \$725,000.

Local Funding- \$725,000.

Total Funding- \$1,500,000.

Construction Date- 2010

Responsible Agency- Floyd Town

Project: *Trail Around Floyd Commerce Center-* To develop a walking trail around the new Commerce Center in Floyd.

Federal Funding- \$200,000.

Local Funding- \$200,000.

Total Funding- \$400,000.

Construction Date- 2010

Responsible Agency- Floyd County

Project: *Jacksonville Center Amphitheater-* The Jacksonville Center will continue development of its campus, including an amphitheater.

Federal Funding- \$250,000.

Total Funding- \$250,000.

Construction Date- 2009

Responsible Agency- Jacksonville Center, Inc.



Giles County

List of ongoing & prospective projects impacting Giles County. While this list of projects was finalized by the Planning District Commission, many of the original ideas came from the *Community Conversations* that took place in Pearisburg on March 31st, 2009.

Project: *Carilion Giles Memorial Hospital*- Construction of a new hospital.

Local Funding- \$3,500,000.

Total Funding- \$30,000,000.

Construction Date- 2008

Responsible Agency- Carilion/Giles County IDA

Project: *Giles Multi-Tenant Business Facility*- A facility located in the Bostic Industrial Park.

Total Funding- \$2,000,000.

Construction Date- 2010

Responsible Agency- Giles County IDA

Project: *New Water Tank in Hoges Chapel.*

Federal Funding- \$750,000.

Local Funding- \$750,000.

Total Funding- \$1,500,000.

Construction Date- 2010

Responsible Agency- Giles County

Project: *Public Transportation.*

Federal Funding- \$1,600,000.

Local Funding- \$400,000.

Total Funding- \$2,000,000.

Responsible Agency- NRV employment service

Project: *Rich Creek Downtown Enhancement Project*- Ensure the stability and success of downtown Rich Creek.

State Funding- \$1,000,000.

Local Funding- \$250,000.

Total Funding- \$1,250,000.

Construction Date- 2009

Responsible Agency- Rich Creek Town

Project: *Glen Lyn Regional Wastewater Facility*-To combine wastewater from Rich Creek and Glen Lyn into a single operation. The Towns will undertake the project.

Total Funding- \$3,000,000.

Construction Date- 2010

Responsible Agency- Glen Lyn

Project: *Downtown Pearisburg Revitalization Project*- To revitalize downtown Pearisburg.

State Funding- \$700,000.

Local Funding- \$180,000.

Total Funding- \$880,000.

Construction Date- 2009

Responsible Agency- Pearisburg





Project: *Whitt-Riverbend Park Trail-*
Construct 1.1 mile loop trail and rest room.

State Funding- \$60,000.

Local Funding- \$20,000.

Total Funding- \$80,000.

Construction Date- 2010

Responsible Agency- Trail Operators

Project: *Whitt-Riverbend Park Development Phase II-* Development of public-park on 27.7 acres of land with 1.75 miles frontage on Walker Creek and the New River. Site will include primitive camping, picnic areas, hiking, fishing and improved road access.

Total Funding- \$250,000.

Construction Date- 2010

Responsible Agency- Pearisburg

Project: *Replace Existing Water Lines that are Deteriorating-* The Town went online with the Giles County Public Service Authority and in response to the increased cost of purchasing water from the GCPSA; the Town has invested millions in improvements to their system to bring water loss down.

Total Funding- \$1,505,860.

Construction Date- 2012

Responsible Agency- Town of Narrows

Project: *Town's Recreation Department-* This site is used not only by the Town's recreation department, but also by the athletics department at Narrows High School. We have been hoping that we could complete the ball fields with donations, but that is looking unrealistic due to the current state of our economy.

Total Funding- \$1,101,675.

Construction Date- 2013

Responsible Agency- Town of Narrows

Project: *Eggleston Water Extension Phase II-* Extend water service to 160 residences.

Federal Funding- \$1,400,000.

Total Funding- \$1,400,000.

Construction Date- 2010

Responsible Agency- Giles County

Project: *Route 635 Water Extension-* Provide public water to approximately 150 residents in the Big Stoney Community of Giles County.

Federal Funding- \$2,000,000.

State Funding- \$1,000,000.

Total Funding- \$3,000,000.

Construction Date- 2009

Responsible Agency- Giles County

Project: *Pearisburg Fire Station-* Construct new fire station.

Total Funding- \$1,500,000.

Construction Date- 2012

Responsible Agency- Pearisburg Town

Project: *Replace Existing Collection System Piping-* Collection system piping is leaking and/or broken in the town of Narrows.

Total Funding- \$728,370.

Construction Date- 2012

Responsible Agency- Town of Narrows



Project: *Glen Lyn Park*- Modern bathhouse, wastewater hook ups, information center, and open-air theater. Also a new location for a boat ramp and sidewalk connecting the Park to the Municipal Building.

Construction Date- 2015

Responsible Agency- Glen Lyn

Project: *Clendenin Water Extension*- Provide public water to approximately 50 residents in the Clendenin community of Giles County.

Federal Funding- \$2,000,000.

Total Funding- \$2,000,000.

Construction Date- 2010

Responsible Agency- Giles County

Project: *Ingram Village Sewer*- Put in sewer lines.

Federal Funding- \$750,000.

Local Funding- \$1,250,000.

Total Funding- \$2,000,000.

Construction Date- 2015

Responsible Agency- Giles County

Project: *Renovation of 12,000 sq. ft. Furniture Store*- Renovation of this structure would allow the town to consolidate the municipal offices, police department, and library and to act as a stimulus to bolster the failing downtown area.

Federal Funding- \$750,000.

Local Funding- \$750,000.

Total Funding- \$1,500,000.

Construction Date- 2011

Responsible Agency- Town of Narrows



Pulaski County

List of ongoing & prospective projects impacting Pulaski County. While this list of projects was finalized by the Planning District Commission, many of the original ideas came from the *Community Conversations* that took place in Dublin on February 19th, 2009.

Project: *Brownfields Redevelopment*- Redevelopment of existing industry and housing.

Federal Funding- \$500,000.

Local Funding- \$500,000.

Total Funding- \$1,000,000.

Construction Date- 2009

Responsible Agency- Pulaski Town

Project: *Submission of Southeast Side Project Grant*- This neighborhood project grant is under consideration by the Department of Housing and Community Development.

Total Funding- \$3,000,000.

Construction Date- 2010

Responsible Agency- Town of Pulaski

Project: *Radford Army Ammunition Plant Infrastructure Improvements*- Water, sewer, road and rail upgrades at the New River site.

Federal Funding- \$36,000,000.

Total Funding- \$36,000,000.

Construction Date- 2012

Responsible Agency- Virginia’s First

Project: *Pulaski County School Construction*- Replace middle school.

Local Funding- \$34,000,000.

Total Funding- \$34,000,000.

Construction Date- 2010-13

Responsible Agency- Pulaski County

Project: *Calfee Park Renovations (Town of Pulaski)* - Improvements to bring the facility up to baseball standards. Visitor dugouts, dressing rooms and infrastructure improvements are needed.

Federal Funding- \$1,000,000.

Total Funding- \$1,000,000.

Construction Date- 2010

Responsible Agency- Town of Pulaski





Project: *Exit 101 Interchange Improvements and Connector Route 11-* Provide interstate access to the proposed Veteran’s Cemetery and Route 11 with an urban 3 lane typical on 4 lane right of way.

Federal Funding- \$2,000,000.

State Funding- \$1,000,000.

Total Funding- \$16,500,000.

Construction Date- 2010

Responsible Agency- Virginia’s First/ATK

Project: *Shell Building Industrial Park.*

Federal Funding- \$750,000.

State Funding- \$750,000.

Total Funding- \$1,500,000.

Construction Date- 2011

Responsible Agency- Pulaski County

Project: *New Facility, Sheriff’s Department.*

Total Funding- \$900,000.

Responsible Agency- Pulaski County-Sheriff

Project: *Highland Park Subdivision Sewer-* Provide sewer services to 233 residents.

Federal Funding- \$2,274,000.

Total Funding- \$2,274,000.

Construction Date- 2010

Responsible Agency- Pulaski County

Project: *Dublin area Sewer Project-* To provide sewer to approximately 160 residents.

Federal Funding- \$1,849,400.

Local Funding- \$13,300.

Total Funding- \$1,862,700.

Construction Date- 2010

Responsible Agency- Pulaski County

Project: *Pulaski County Central Water and Sewer Project Phase II-* To provide water and sewer to Pulaski County.

Federal Funding- \$2,300,000.

Total Funding- \$2,200,000.

Construction Date- 2009

Responsible Agency- Pulaski County

Project: *Fairgrounds Area Sewer-* Provide sewer to NRV Fairgrounds & 148 residents.

Federal Funding- \$1,800,000.

Total Funding- \$1,800,000.

Construction Date- 2010

Responsible Agency- Pulaski County

Project: *New Facility for Pulaski Library-* To replace existing building.

State Funding- \$1,000,000.

Local Funding- \$2,000,000.

Total Funding- \$3,000,000.

Construction Date- 2012

Responsible Agency- Pulaski County



Project: *The New River Trail Extension-*
Extend trail from Xaloy facility to Randolph Park.

Federal Funding- \$4,000,000.

Local Funding- \$1,000,000.

Total Funding- \$5,000,000.

Construction Date- 2009

Responsible Agency- Pulaski County

Project: *The New River Trail Extension-*
Extend trail from Cool Springs to Xaloy facility.

Total Funding- \$200,000.

Construction Date- 2009

Responsible Agency- Pulaski Town

Project: *Rebuilding of Historic Depot-* Also along with potential enhancements at the head of Dora Trail Extension. The reconstruction effort will require construction bids. Architectural contract has already been secured.

Local Funding- \$1,000,000.

Total Funding- \$1,000,000.

Construction Date- 2011

Responsible Agency- Town of Pulaski, VACoRMP

Project: *Maple Shade Government Center-*
Complete Renovation.

Local Funding- \$2,000,000.

Total Funding- \$2,000,000.

Construction Date- 2009

Responsible Agency- Pulaski County

Project: *Newbern Area Enhancements-*
Creation of Wilderness Road Exhibit and other area enhancements.

State Funding- \$53,387.

Local Funding- \$21,613.

Total Funding- \$75,000.

Construction Date- 2009

Responsible Agency- Pulaski County

Project: *Intensifying Blight Elimination Program-* The Town submitted an EPA Brownfields Grant application in the Fall of 2008 and is awaiting response. The local budget is under review to determine the possibility of increasing Town resources toward blight elimination.

Federal Funding- \$200,000.

Total Funding- \$200,000.

Construction Date- 2010

Responsible Agency- Town of Pulaski

Project: *Dublin Fire Department Expansion-*
Add two bays.

Federal Funding- \$750,000.

Total Funding- \$750,000.

Construction Date- 2010

Responsible Agency- Dublin Town/Pulaski County



Project: *Indoor Recreation-Wellness Center.*

Local Funding- \$7,000,000.

Total Funding- \$7,000,000.

Construction Date- 2014

Responsible Agency- Pulaski County-
Recreation

Project: *Riverbend Subdivision Sewer-*
Provide sewer services to 45 residents.

Federal Funding- \$1,000,000.

Total Funding- \$1,000,000.

Construction Date- 2015

Responsible Agency- Pulaski County

Project: *Pulaski County
Dispatch/Communications-* To upgrade
Pulaski County's dispatch/communications
system.

Total Funding- \$1,600,000.

Construction Date- 2010

Responsible Agency- Pulaski County

Project: *Building a new
Transportation/History Museum-* Envisioned
to be located across from Historic Depot.
The Town has secured funding from TEA-21
and state budget appropriations for the
project. The project is currently under
environmental review.

Responsible Agency- Town of
Pulaski

Project: *Pulaski Health Department Facility-*
New Building for Pulaski Health Dept.

State Funding- \$1,250,000.

Local Funding- \$1,250,000.

Total Funding- \$2,500,000.

Construction Date- 2012

Responsible Agency- Pulaski County

Project: *Analysis of Potential Boundary Line
Adjustment-* In cooperation with Tischler
Bise, the Town plans to undertake a
feasibility study about the potential
boundary line adjustment in Pulaski County.
The Town has funded that feasibility study.

Project: *Commonwealth Attorney's Office-*
Dawns Florest Building.

Local Funding- \$200,000.

Total Funding- \$200,000.

Construction Date- 2012

Responsible Agency- Pulaski County-
General Properties



Montgomery County

List of ongoing & prospective projects impacting Montgomery County. While this list of projects was finalized by the Planning District Commission, many of the original ideas came from the *Community Conversations* that took place in Christiansburg on March 19th, 2009 and in Shawsville on April 14th, 2009.

Project: *Virginia Tech Corporate Research Center, Phase II*- Construction of support infrastructure for Phase II of Virginia Tech’s CRC.

Federal Funding- \$1,000,000.

State Funding- \$1,000,000.

Total Funding- \$2,000,000.

Construction Date- 2009

Responsible Agency- Virginia Tech Foundation

Project: *Christiansburg Institute*- The Black Educational Experience, Cultural Learning Curriculum, Oral History, and Site preservation.

Federal Funding- \$1,500,000.

Local Funding- \$1,500,000.

Total Funding- \$3,000,000.

Construction Date- 2010

Responsible Agency- Christiansburg Institute

Project: *Upgrade of Waste Water Plan*- Upgrade waste water plant to accommodate eight million gallons per day.

Federal Funding- \$10,000,000.

Total Funding- \$10,000,000.

Responsible Agency- Christiansburg

Project: *Montgomery County Flex Building*- Construction of a scalable building for small businesses in Falling Branch Industrial Park.

Federal Funding- \$1,100,000.

Local Funding- \$1,100,000.

Total Funding- \$2,200,000.

Construction Date- 2011

Responsible Agency- Montgomery County

Project: *Emergency Services Station*- Emergency Services Station located on Quin W. Stuart Blvd.

Federal Funding- \$3,000,000.

Total Funding- \$2-\$3,000,000.

Construction Date- 2014

Responsible Agency- Christiansburg

Project: *Public Works Complex*- Moving current complex out of the floodplain.

Federal Funding- \$10,000,000.

Total Funding- \$10,000,000.

Responsible Agency- Christiansburg



Project: *Phase II of the Route 114 widening project*- Widening Route 114 from Walters Drive Area to the New River Valley Mall area.

State Funding- \$23,690,000.

Total Funding- \$23,690,000.

Construction Date- 2014

Responsible Agency- VDOT, Christiansburg



Project: *Interchange ramp at Route 460 Bypass and N. Franklin Street*- Connection of east bound 460 Bypass to west bound 460 Bypass.

State Funding- \$1,000,000.

Total Funding- \$1,000,000.

Construction Date- 2012

Responsible Agency- VDOT, Christiansburg

Project: *Passenger Rail Station in Christiansburg*- To develop a passenger rail station in the Town of Christiansburg.

Construction Date- 2015

Responsible Agency- Christiansburg Town

Project: *Railroad Street Water Extension*- Installation of 400 LF of 6-inch water main.

Total Funding- \$25,000.

Responsible Agency- Christiansburg

Project: *Huckleberry Trail Extension*- Assist in the construction of the Huckleberry Trail extension from Prices Fork to Glade Road. Will connect the Hethwood Community to the Heritage Park and then link to the National Forest. Grading, site amenities, and surfacing are needed for this project.

Local Funding- \$100,000.

Total Funding- \$100,000.

Construction Date- 2009

Responsible Agency- Town of Blacksburg

Project: *Phase IB of the Downtown Enhancement Project*- South side of East Main Street- new sidewalks, planting, paving.

Federal Funding- \$1,191,718.

Local Funding- \$297,929.

Total Funding- \$1,489,647.36.

Construction Date- 2011

Responsible Agency- Town of Christiansburg, Gay and Neel Inc.

Project: *Phase II, Huckleberry Trail Extension*- Extension of the existing Huckleberry Rail from the present terminus at the New River Valley Mall to the south side of Route 114, including pedestrian bridge.

Federal Funding- \$657,844.

Local Funding- \$164,461.

Total Funding- \$822,305.



Construction Date- 2012

Responsible Agency- Montgomery County & Town of Christiansburg

Project: *Phase III, Huckleberry Trail Extension-* Extension of Huckleberry Trail from the south side of Route 114 near the New River Valley Mall to the Christiansburg Recreation Center.

Federal Funding- \$228,000.

Local Funding- \$912,000.

Total Funding- \$1,140,000.

Construction Date- 2014

Responsible Agency- Montgomery County & Town of Christiansburg

Project: *Rescue Squad Station Replacement-* To replace the current station on Progress Street. Presently not equipped to handle new ambulances and other specialized equipment. Does not meet current ADA access requirements.

Local Funding- \$1,625,000.

Total Funding- \$1,625,000

Construction Date- 2011

Responsible Agency- Town of Blacksburg

Project: *Christiansburg Sports Complex-* Multi-sport/activity center.

Local Funding- \$2,500,000.

Total Funding- \$2,500,000.

Construction Date- 2008

Responsible Agency- Christiansburg Town

Project: *Christiansburg Aquatic Center-* Indoor swimming pool, etc.

Local Funding- \$14,000,000.

Total Funding- \$14,000,000.

Construction Date- 2008

Responsible Agency- Christiansburg



Project: *Falling Branch Corporate Park-* Stormwater Pond.

Federal Funding- \$175,000.

Local Funding- \$175,000.

Total Funding- \$350,000.

Construction Date- 2009

Responsible Agency- Montgomery County



City of Radford

List of ongoing & prospective projects impacting the City of Radford. While this list of projects was finalized by the Planning District Commission, many of the original ideas came from the *Community Conversations* that took place in Radford on February 26th, 2009.

Project: *Industrial Park Development- Radford Corporate East-* Acquisition and development of new Industrial Park within City limits Includes construction of roadway, sanitary sewer, waterline, landscaping, grading, surveying, etc.

Federal Funding- \$800,000.

Local Funding- \$800,000.

Total Funding- \$1,600,000.

Construction Date- 2014

Responsible Agency- Radford

Project: *Third Avenue Parking Lot-* The public parking lot located adjacent to Grove Avenue and Third Avenue would be improved to include a stormwater system, paving, landscaping, traditional pole lights and hanging baskets. This project is needed to improve the lot’s aesthetic appeal.

Total Funding- \$250,000.

Construction Date- 2014

Responsible Agency- City of Radford

Project: *Passenger Rail Station in Radford-* To develop a passenger rail station in the City of Radford.

Total Funding- \$10,000,000.

Construction Date- 2015

Responsible Agency- Radford City

Project: *Bisset Park Modular Restroom-* A modular restroom would be provided at the third shelter in Bisset Park.

Total Funding- \$55,000.

Construction Date- 2012

Responsible Agency- City of Radford

Project: *Bikeway/Walkway Modular Restroom-* A modular restroom would be provided at the old Police department firing range to provide facilities to the eastern most portion of the Riverway.

Total Funding- \$55,000.

Construction Date- 2013

Responsible Agency- City of Radford

Project: *High Meadows Development-* Improve the water system to include line work and a water tank.

Local Funding- \$806,000.

Total Funding- \$806,000.

Construction Date- 2010

Responsible Agency- Radford

Project: *Harvey Water Tank Project-* To replace the Harvey Water Tank and add new water mains in the area to promote development and improved services.

Federal Funding- \$1,250,000.

Local Funding- \$1,250,000.

Total Funding- \$2,500,000.

Construction Date- 2012

Responsible Agency- Radford



Project: *Public Safety Building (Police Department)* - Renovate building replace the aging Police/Public Safety building.

Federal Funding- \$5,150,000.

Local Funding- \$850,000.

Total Funding- \$6,000,000.

Construction Date- 2010

Responsible Agency- Radford

Project: *Visitor's Kiosk*- A kiosk would be constructed on City owned property at exit 105 along West Main Street. The kiosk would contain visitor information, a city map, points of interest and attractions. Elements of the project would include structure, lighting, parking and landscaping.

Total Funding- \$50,000.

Construction Date- 2013

Responsible Agency- City of Radford

Project: *Hercules Street Sewer Line Replacement*- 575 linear feet of 8" sanitary line would be replaced along Hercules Street between Roosevelt and Pershing Avenue.

Total Funding- \$102,600.

Construction Date- 2011

Responsible Agency- City of Radford

Project: *Jackson and Sixth Sewer Line Replacement*- 450 linear feet of 8" sanitary sewer line would be replaced in an existing easement between Jackson Street and Sixth Avenue.

Total Funding- \$91,700.

Construction Date- 2013

Responsible Agency- City of Radford

Project: *Arnold and Pershing Sewer Line Replacement*- 525 linear foot 8" sanitary line would be replaced in an existing easement between Arnold Avenue and Pershing Avenue.

Total Funding- \$96,750.

Construction Date- 2014

Responsible Agency- City of Radford

Project: *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.

Total Funding- \$117,500.

Construction Date- 2012

Responsible Agency- City of Radford

Project: *Grove Avenue Enhancement*- Grove Avenue will be improve from Tyler Avenue to Third Avenue. Improvements will include bike lanes, landscaping, new sidewalks and signage.

Total Funding- \$300,000.

Construction Date- 2014

Responsible Agency- City of Radford

Project: *Sidewalk-Tyler Avenue*- A new sidewalk would be constructed along the southside of Tyler Avenue from Hammtt Street to Auburn Avenue. The project would improve public safety as well as provide pedestrian service to the adjacent churches, shopping center and residential developments.

Total Funding- \$72,000.

Responsible Agency- City of Radford



Project: *East Radford Fire Station*- An east Radford fire station would be constructed with three bays, offices and parking.

Local Funding- \$450,000.

Total Funding- \$450,000.

Construction Date- 2010

Responsible Agency- Radford

Project: *Belle Heth School*- Would undergo a multi-phase renovation which would include upgrades to mechanicals, new additions, etc.

Local Funding- \$805,683.

Total Funding- \$805,683.

Construction Date- 2014

Responsible Agency- Radford

Project: *Radford High School*- Radford High School would be expanded by 1,280 sq. ft. to accommodate a Biology laboratory to meet Virginia Department of Education Standards.

Local Funding- \$160,346.

Total Funding- \$160,346.

Construction Date- 2009

Responsible Agency- Radford

Project: *Wildwood Park Entrance*- Improve the Park entrance with parking facilities, a kiosk, pergola, new gate and interpretive exhibits.

Federal Funding- \$100,000.

Local Funding- \$50,000.

Total Funding- \$150,000.

Construction Date- 2011

Responsible Agency- Radford

Project: *Miscellaneous drainage project*- Design and construction of drainage improvements identified in 1993 Facility Plan in various locations throughout the city. The improvements would prevent runoff damage to public and private properties.

Total Funding- \$75,000.

Construction Date- 2009-2014

Responsible Agency- City of Radford

Project: *Aquatic Center*- An indoor 25 meter 8 lane swimming pool would be constructed adjacent to the New Recreation Center.

Local Funding- \$3,000,000.

Total Funding- \$3,000,000.

Construction Date- 2014

Responsible Agency- Radford

Project: *Outdoor Swimming Pool*- A new 25 meter outdoor swimming pool facility would be constructed next to the Radford Recreation Center.

Local Funding- \$1,800,000.

Total Funding- \$1,800,000.

Construction Date- 2012

Responsible Agency- Radford

Project: *Bisset Park Improvements*- To expand parking facilities, benches, tables, river access points and vistas.

State Funding- \$50,000.

Local Funding- \$50,000.

Total Funding- \$100,000.

Construction Date- 2013

Responsible Agency- Radford



Project: Soccer field/Football Field- To construct two playing fields adjacent to the Radford Riverfront.

Federal Funding- \$200,000.

Local Funding- \$200,000.

Total Funding- \$400,000.

Construction Date- 2010

Responsible Agency- Radford

Project: Amphitheater for Radford City- A 200-500 seat amphitheater would be constructed for outdoor events. This would include engineering and construction.

Local Funding- \$100,000.

Total Funding- \$100,000.

Construction Date- 2010

Responsible Agency- Radford City