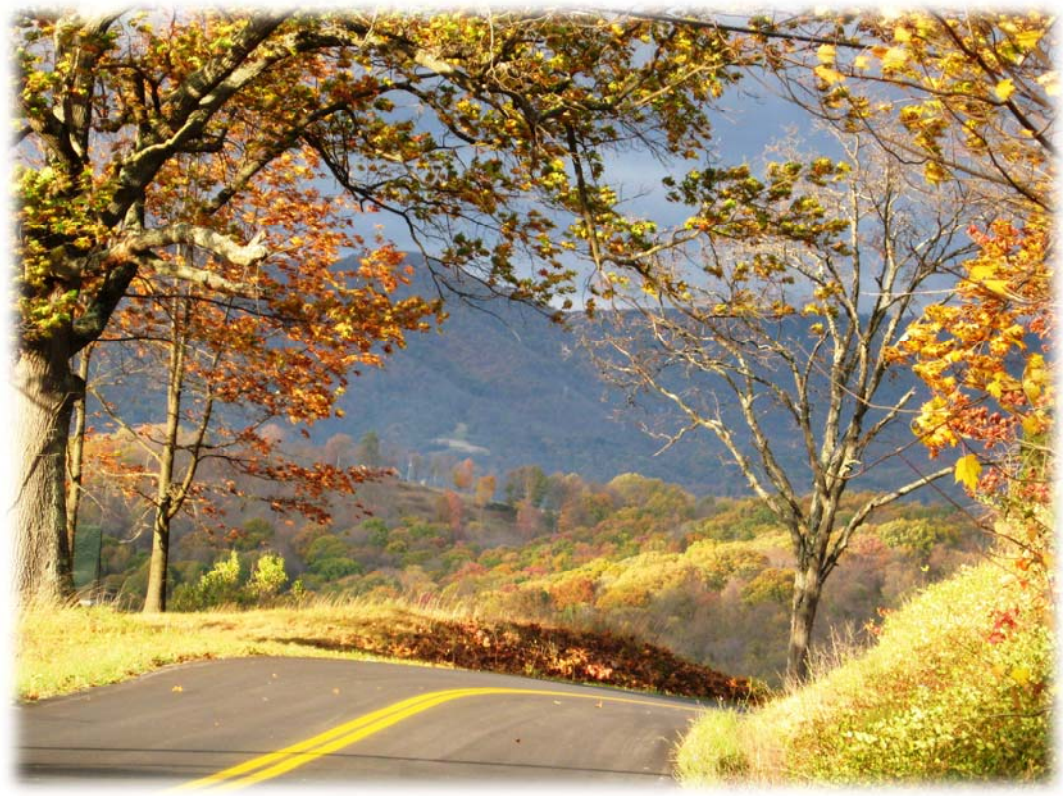


Virginia's New River Valley Strategic Plan



Comprehensive Economic Development Strategy

2011 Annual Report & 2012 Project Package

June 2011



New River Valley Planning District Commission

6580 Valley Center Drive, Suite 124, Radford, VA 24141

(P) 540.639.9313 • (F) 540.831.6093 • nrvpdc@nrvpdc.org • www.nrvpdc.org

TABLE OF CONTENTS

Introduction.....	1
Organization and Management.....	3
Goals and Objectives.....	5
People	6
Business/Industry and Employment.....	10
Natural and Cultural Resources	15
Physical Infrastructure	17
Evaluation of Previous Year's Activities	20
New River Valley 2011 Annual Project Package Evaluation	21
New Annual Project Package Report.....	30
Project Evaluation Criteria – Revised April 2011	30
Evaluating Projects	34
New River Valley 2012 Annual Project Package	36
New River Valley 2012 Annual Project Package in Time Order	44
Additional Concepts for Future Development	52
Evaluation: An Integrated Approach.....	55
Evaluation: An Integrated Part of the Continuous Planning Process	55
Evaluating Completed Projects.....	56
Cautions and Concerns	56

APPENDICES

Appendix I

Minutes of the Comprehensive Economic Development Strategy Committee
Minutes of the New River Valley Planning District Commission

Appendix II

CEDS Committee Membership
New River Valley Planning District Commission Membership

Appendix III

Letters/Resolutions from Localities

Appendix IV

Project Evaluations

INTRODUCTION

The New River Valley Comprehensive Economic Development Strategy (CEDS) documents the region's economic development program to help continue federal and local partnerships address the economic development of the region. The CEDS process includes analysis, vision, action plan, and evaluation. This process provides a program that helps create jobs, foster a more stable and diversified economy, and improve living conditions in the region.

This annual report summarizes the changing conditions in the region during fiscal year 2011. As a regional development strategy, Virginia's New River Valley Strategic Plan (Vision 2020: *Community First, prepared in 2003*) addresses the planning needs of the CEDS for the Economic Development Administration and the Area-wide Action Plan for the Appalachian Regional Commission. Figure 1 attempts a graphic depiction of the myriad of community and organization involvement necessary for the development of the regional strategic plan. Though no organization has this planning process as their central activity – strategic planning is a collaborative effort with all of these organizations and groups represented and actively engaged.

CEDS emerges from a continuous planning process. This Annual Report of the New River Valley CEDS seeks to document and evaluate the process, effectively updating the CEDS, while responding to the reporting requirements, review, and critique of the previous CEDS for the Economic Development Administration. Rather than a single stand-alone section, evaluation is integrated as a continuous feedback loop in each part of the process and report.

The CEDS Committee includes the Principles of the Investment Policy Guidelines in its project evaluation process. The Guidelines continue to be utilized in the development of CEDS projects.

Included in the FY09 work program was the preparation of the FY 09 major update of Vision 2020. The "new" CEDS, *Community First...Regional Partners in a Global Marketplace*, was led by the Commission and a Vision 2020 Steering Committee made up of 18 community and civic leaders. This year's (FY12) update was developed based on the goals, objectives, strategies, and projects related to the categories of People, Business/Industry and Employment, Natural and Cultural Resources, and Physical Infrastructure.

This page intentionally left blank.

ORGANIZATION AND MANAGEMENT

The New River Valley Planning District Commission (PDC) was created in September 1969 by the City of Radford, the Counties of Floyd, Giles, Montgomery, and Pulaski, and the Towns of Blacksburg, Christiansburg, and Pulaski. As key players in the regional economy, Virginia Tech and Radford University joined the Commission in July 2000 along with the Towns of Floyd, Narrows, Pearisburg, and Rich Creek. Twenty-four representatives of these entities make up the Board of Commissioners.

A CEDS Committee was formed with the approval of the PDC in FY 11. Between the months of January and March of 2011, 15 public and private representatives from the New River Valley were identified and invited to participate on the CEDS Committee. The CEDS Committee was then charged with the task of identifying projects, reviewing goals and objectives, and reviewing the projects and ranking criteria for those projects. Upon completing those tasks, the CEDS Committee made recommendations to the PDC for final approval of the CEDS. The PDC works closely with several other regional groups that take leading roles in pursuing economic development projects and funding to advance the quality of life in the New River Valley (see Figure 1, page 4). These include the New River Valley Economic Development Alliance, the New River/Mount Rogers Workforce Investment Board, the Partners for Self Sufficiency (an organization formed by the local departments of social services in the region), Virginia's First Regional Industrial Facility Authority, the New River Valley Land Trust, and the Community Foundation of the New River Valley.

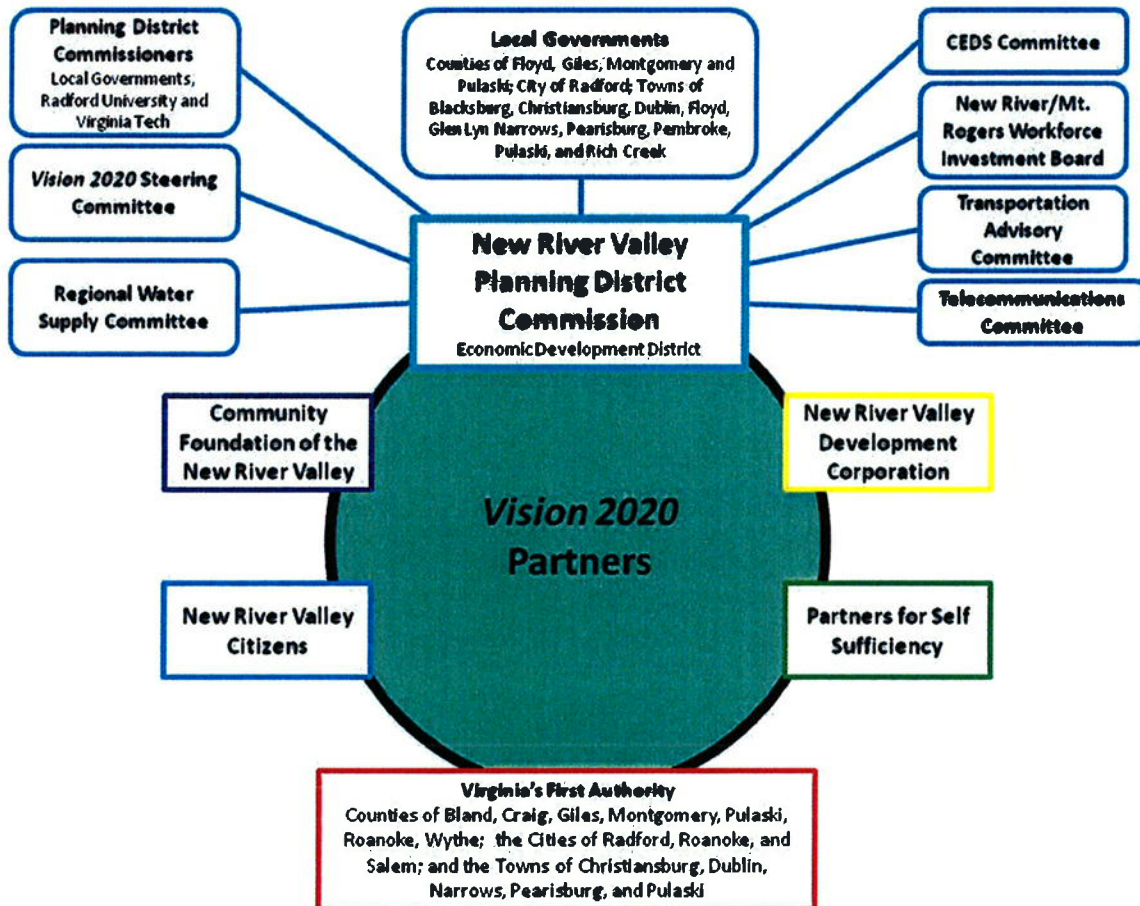
This spring, memoranda were sent to all the localities that participate in the New River Valley Planning District (PDC), and to collaborative partners. Each was asked to submit a list of projects that they were working on or considering. Then each group reviewed the status of current projects, and planning for the future. Staff at the PDC compiled the information for this report. The minutes of the CEDS Committee and PDC meetings are attached in Appendix I. All of the Economic Development District's Board minutes are available on the web at www.nrvpdc.org.

New projects and programs emerged and were refined this year. These are included in this document. In addition to projects, the Goals and Objectives for the Vision 2020 process were updated. The updated Goals and Objectives are on the following pages, and the revised evaluation criteria are included in the Annual Project Package Report Section.

The staff for the CEDS Committee includes Kevin Byrd, Executive Director of the Planning District Commission; Bradley Mecham, Regional Planner; and Jan Gilbertson, Information Systems Manager.

A list and description of the current CEDS Committee and PDC membership and current letters/resolutions from each of the localities that have participated in and supported the planning process are also attached in Appendices II and III, respectively.

Figure 1
CEDS Strategy Participants 2011



GOALS AND OBJECTIVES

Virginia's New River Valley

VISION 2020

"Community First...Regional Partners in a Global Marketplace"

Updated April 2011

The New River Valley Planning District Commission (Economic Development District) leads the continuous planning process for economic development in *Virginia's* New River Valley region.

A major update to *Vision 2020* was completed in 2003. The process started with a Celebration of the accomplishments in the Region since the 1995 version of the regional strategic planning document was prepared, and "Community First" emerged as a theme. During 2009 the Commission undertook the second major update of Vision 2020. There was considerable concern about the global economy, the decline in manufacturing, and the focus of education. "Community First" continued to be relevant, however it was broadened into a regional context recognizing the need to be both a supplier as well as a consumer in the global marketplace. Vision 2020 has since taken on the title "*Community First...Regional Partners in a Global Marketplace*".

The Economic Development District works closely with localities and several regional groups that take key roles in pursuing economic development projects and funding to advance the quality of life in the New River Valley. The Goals and Objectives from the 2009 Vision 2020 update were revised in April 2011 and are presented here in the four interrelated categories of People, Business/Industry and Employment, Natural and Cultural Resources, and Physical Infrastructure.

Goals and Objectives

PEOPLE

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 create educational programs that transcend school district lines to maximize available resources and eliminate inequity.

Objective: Use multi-media, distance learning and other technologies in the classroom to share instructional resources and delivery and to access to information throughout the region, focusing on dual-enrollment and AP programs.

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

Objective: Encourage State recognition of the need for a funding formula fostering regional cooperation among public schools in technology training and education.

Goal: To improve the 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 in order to prepare them to compete in a global economy.

Objective: Provide nurturing environment to all children that stresses "employability skills" including work ethic.

Objective: Expand mentoring and "shadow" programs.

Objective: Establish as an outcome of education and training programs preparation for business ownership.

Objective: Create apprenticeship program to train New River Valley residents in trade-specific skills.

Goal: To increase literacy rates among the region's children and adults (90% with High School Diploma or equivalent).

Objective: Expand programs to teach basic literacy skills.

Objective: Offer more on-site literacy training opportunities to local businesses and industries.

Goal: To create life-long learning opportunities for New River Valley residents.

Objective: Expand educational curriculum, operating hours, use of technology, and location of programming to offer non-traditional students educational opportunities to meet the needs of all of the region's residents.

Objective: Provide affordable, diverse, and accessible continuing education opportunities.

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

Objective: Train managers and workers to meet the current and future challenges of a competitive marketplace.

Objective: Expand existing corporate training and professional development programs.

Objective: Encourage the "one stop career shop" to program services based on economic opportunities of the region and geared to providing skills and assistance necessary to compete in the global marketplace.

Objective: Implement an integrated workforce curriculum for 9th through 12th grades to prepare students for technical careers that will support the recruitment of high technology, bio-technology and/or nano-technology industries to the New River Valley.

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

Objective: Link local industries with technology and research capabilities of Virginia Tech, Radford University, and New River Community College.

Objective: Expand the Virginia Tech Corporate Research Center's programs to include a strong technology transfer component.

Objective: Encourage alternative education in vocational programs, marketable skills, including business skills.

Objective: Market the region's specialty skill base to prospective industries.

Objective: Support research and development at all higher education institutions.

Goal: To foster inter-agency cooperation in the delivery of human services.

Objective: Devise an easily available system for the delivery of human services.

Objective: Strengthen client awareness of available services through better use of media, technology, and volunteer care networks, and the grouping of social service agency representatives and informational material within the one stop center.

Goal: To provide affordable and accessible human services to all New River Valley citizens.

Objective: Make high quality services available in the New River Valley.

Objective: Target the needs of "high risk" persons of the region in order to allow greater participation of these persons in the workforce and community.

Objective: Encourage and improve volunteer involvement in the delivery of human services.

Goal: To create an affordable, accessible public transportation system for all citizens.

Objective: Coordinate and maximize the use of existing public and private transportation resources focused on employment mobility.

Objective: Target and coordinate the expansion of currently available and on demand transportation services to fill the needs of elderly, disabled, and disadvantaged citizens.

Objective: Plan and coordinate the expansion of the existing public transportation network to incorporate the entire New River Valley.

Objective: Support volunteer-based transportation alternatives (e.g., Access to Rides).

Goal: To expand the region's child and adult day care network.

Objective: Support the development of an integrated network of private and public child and adult day care providers to assist families twenty-four hours a day.

Goal: To ensure the safety of the region's citizens.

Objective: Improve the region's preparedness and ability to respond to natural crisis and man-made emergencies.

Objective: Reduce police, fire, and Emergency Medical Service response times throughout the New River Valley.

Goal: To provide youth programs and support:

Objective: Provide access to family basics training.

Objective: Encourage a system of after school programs (e.g., boys and girls clubs).

Objective: Support the provision of youth shelter(s).

Goal: To recognize and celebrate the emerging cultural diversity:

Objective: Recognize the cultural diversity that is the New River Valley.

Objective: Integrate emerging cultural diversity.

Goal: To train, inspire, support and deploy qualified leadership for all sectors and programs in the region.

Objective: Support Leadership Development Programs.

Objective: Develop regional leadership organization and certification programs.

Goal: To establish youth involvement in the regional community.

Objective: Establish youth leadership training.

Objective: Seek youth participation in programs and provide recognition.

Objective: Create youth-specific seats on local councils, boards, and committees.

Objective: Create a Youth Entrepreneurial Center for business and civic development and practice.

Objective: Establish youth leadership recognition program.

Goal: To enhance public understanding of organizations and their functions.

Objective: Community awareness workshops for corporate leaders and elected officials.

Objective: Establish a mechanism to foster regional coordination among government agencies and organizations.

Objective: Research and publicize non-profit and public contributions to community development efforts.

Objective: Quarterly human service community meetings to discuss service delivery and system constraints and promote community input and collaborative problem solving.

Goal: To promote and support organizational development and engagement in regional cooperation and collaboration.

Objective: Strengthen Non-profit corporate governance.

Objective: Promote local philanthropy to enhance community investment and commitment to local development.

Objective: Support regional coordination within and between government agencies.

Goal: To assist in establishment of a regional system to protect the region's physical and economic security.

Objective: Encourage the training of law enforcement departments in Homeland Security.

Objective: Assist localities in meeting homeland planning requirements.

Objective: Support communication interoperability among first responders.

BUSINESS/INDUSTRY AND 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 increase the number of jobs created through entrepreneurial start-ups and expansions in the New River Valley.

Objective: Organize creative financing programs and improve entrepreneurs' access to capital.

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

Objective: Support the business incubators, and their services to new businesses including the development of corporate structures.

Objective: Business establishment as an educational outcome.

Goal: To increase the development and support of local family farms.

Objective: Develop educational and mentoring programs to support and encourage the continuation of family farms.

Objective: Expand the availability of "farmers markets" for selling of local produce and farming products (i.e. eggs, meats, wool, etc).

Objective: Develop and expand the availability of processing facilities for local farm products (i.e. eggs, meats, etc).

Objective: Implement "Farms to School" programs, which would widen the market for locally grown produce and products and provide our children with better quality food.

Objective: Incorporate into secondary and post-secondary agricultural programs opportunities for learning about organic and "green" methods and technologies.

Goal: To encourage "would be" entrepreneurs through education and enhanced opportunities.

Objective: Provide alternate educational opportunities and support to encourage self-employment.

Objective: Encourage and acknowledge entrepreneurial efforts in established local industries and businesses.

Objective: Encourage home-based, community-based business zoning.

Objective: Explore the establishment of a youth entrepreneurial center.

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

Objective: Encourage the use of locally developed technology in manufacturing and other industry.

Objective: Support the development of E-commerce and business-to-business ventures.

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

Objective: Broaden the availability of educational programs that support green/bio/nano technology based business ventures.

Goal: To expand the region's economic base without compromising the high quality of life.

Objective: Recruit environmentally responsible companies that are utilizing green technology and infrastructure.

Objective: Utilize appropriate land use controls and utility availability to direct business to appropriate locations.

Objective: Develop and promote micro-business opportunities for recycled products to enhance local utilization of recycled materials.

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.

Objective: Expand multi-regional marketing campaigns involving the New River Valley Economic Development Alliance, and similar organizations throughout Western Virginia.

Goal: To strengthen the economic position of downtown commercial districts.

Objective: Enhance the diversity of the region's shopping opportunities.

Objective: Improve the competitiveness of downtown business districts.

Objective: Seek diversification and mixed use redevelopment of commercial districts.

Goal: To improve the customer service quality of local businesses.

Objective: Provide service instruction to employees.

Objective: Improve the region's ability to provide basic travel information to visitors through regional collaboration on marketing initiatives and a regional website.

Goal: To improve the region's tourism development potential and ability to market itself as a tourism destination.

Objective: Develop a feasibility report on the appropriate Tourism Marketing Organizations to market the Region.

Objective: Increase the region's tourism readiness and marketing capacity.

Objective: Develop a process for coordination of regional events to incorporate tours, sites, weekend packages that would include multiple NRV localities.

Objective: Develop a process to better utilize current marketing resources (radio, internet, print, etc) for region wide initiatives.

Objective: Attract support services.

Objective: Participate, support, and encourage southwestern Virginia initiatives such as 'Round the Mountain, Crooked Road, and Heartwood Center.

Goal: To attract new industries that will complement the region's economy, strengthen inter-industry linkages, and utilize the region's labor force.

Objective: Pursue a targeted approach to economic development.

Objective: Recruit outside firms seeking a trained and skilled labor force, low utility costs, high quality industrial space, and convenient highway access.

Objective: Recruit outside firms that currently have significant vendor relationships with New River Valley companies.

Objective: Utilize Virginia's First to provide creative public incentives to encourage private investment.

Objective: Foster partnerships among localities with common needs (including non-adjacent counties).

Objective: Seek firms with an international focus to utilize the strategic assets of the New River Valley International Airport and Commerce Park.

Goal: To enhance the financial resources of local governments through tax restructuring.

Objective: Encourage the State to share income taxes and revenue growth with localities.

Objective: Encourage the state to allow more flexible local revenue strategies.

Goal: To bring a voice to the policy table on behalf of the region.

Objective: Seek representation on State Commissions and Committees.

Objective: Provide input to State from regional economic development organizations and planning districts.

Goal: To improve the ability of local firms to strengthen industry relationships, access product and/or consumer markets, and become globally competitive.

Objective: Develop a "Corporate Team" program to encourage local businesses to work together to pursue joint markets and/or federal contracts.

Objective: E-business support and development.

Objective: Develop regional marketing initiatives to promote New River Valley products to other state, national, and international markets.

Goal: To develop and strengthen the role of international trade and commerce in the economy of the New River Valley.

Objective: Coordinate with existing international trade promotion, training and networking efforts/initiatives.

Objective: Market the advantages and promote the use of the Foreign Trade Zone and Customs Office at the New River Valley International Airport.

Objective: Use Foreign Trade Zone status as a tool in recruiting new industries and diversifying the New River Valley's economy.

Goal: To improve the region's ability to support and respond to the needs of local industries.

Objective: Create a more supportive and open relationship between industry, government, and educational institutions.

Objective: Utilize the Community College or the One-stop Centers to assist businesses seeking trained employees or training of employees requiring enhanced skills.

Objective: Provide intermediary between industry and social services.

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.

Objective: Create new financing opportunities for business/industry expansion.

Objective: Assist the commercialization of innovative technology and non-technology-based enterprises.

Objective: Develop more value-added processes for products developed locally.

Objective: Encourage recruitment of local college graduates.

Goal: To develop opportunities with international firms.

Objective: Identify potential international partners for local firms.

Objective: Evaluate the opportunities to locate a multi-modal transportation facility in the region.

Objective: Support location of international firms in the region.

Goal: To capitalize on the region's unique human resources.

Objective: To utilize specialty training (e.g. engineers, agriculture, telecommunication, and bio/nano/green technology).

Objective: To utilize specialty skills (e.g. artists and artisans).

Objective: To utilize basic skills in newer industries (e.g. hand dexterity).

Goal: To increase the financial wellbeing of the region's citizens and businesses.

Objective: Provide information on the impacts of various financial programs to enhance wellbeing, including credit card debt, reverse mortgages, payday checks, equity loans.

Objective: Assist businesses in understanding financing options and programs.

NATURAL AND CULTURAL RESOURCES

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

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

- Objective:** Design and market a series of travel packages for different recreational consumers.
- Objective:** Institute measures to protect critical areas from inappropriate development.
- Objective:** Inventory cultural sites and artisan shops throughout the region, and establish loop trails off the Blue Ridge Parkway.
- Objective:** Develop nature-based recreational opportunities, including a network of trails for hiking and biking.

Goal: To manage the impacts of future development in order to preserve the character and quality of the regional environment.

- Objective:** Improve land use planning and practices to preserve the region's rural character ensure that critical or high risk areas are protected from inappropriate development.
- Objective:** Educate the public on the issues of land use planning and controls.
- Objective:** Encourage the development of recreational amenities in conjunction with all development throughout the region.
- Objective:** Collaborate with the New River Valley Land Trust and other groups to educate landowners regarding voluntary conservation easements.
- Objective:** Promote local comprehensive plans and zoning ordinances that support preservation and conservation efforts.
- Objective:** Investigate program funding to assist in the cost of providing conservation easements.
- Objective:** Support existing agriculture and forestry operations and assist in developing alternative agriculture opportunities.

Goal: To encourage regional recycling as a way to reduce demand for new or expanded solid waste facilities.

- Objective:** Continue public awareness of benefits and needs for recycling.
- Objective:** Develop convenient means to recycle throughout the New River Valley.

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

- Objective:** Promote the enhancement of educational and cultural amenities, to include cultural libraries.
- Objective:** Coordinate and cooperatively market local events regionally.

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

Objective: Identify, develop, and package the region's inventory of historical, cultural, natural features, and events and market to outside markets.

Objective: Examine opportunities to attract travelers from the Blue Ridge Parkway.

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.

Objective: Develop a blueway along the New River, regionally.

Objective: Seek inter-regional partnerships with other Virginia communities, West Virginia, North Carolina, Tennessee, and Kentucky to enhance the region as a tourism destination.

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

Goal: To encourage conservation of natural resources and develop alternative energy resources.

Objective: Evaluate the region for implementation of alternative energy developments.

Objective: Promote and support "green" development practices.

Objective: Develop a communication method/process by which all organizations/agencies that are promoting and using conservation, green technology, and alternative energy sources can share information with each other and the public.

Objective: Implement educational programs in the K-12 system that teach and promote conservation, alternative energy, and recycling (like the NEED Program).

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 capacity, condition, and efficiency of inter- and intra-regional transportation systems.

Objective: Seek the commitment of government and private interests to improve the capacity, efficiency, and condition of the regional transportation network.

Objective: Increase the capacity and utilization of existing air service facilities in the New River Valley.

Objective: Support passenger rail service for the New River Valley.

Objective: Increase interstate connections.

Objective: Seek opportunities to implement multi-modal services.

Objective: Seek to expand public transportation services and private transportation providers.

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.

Objective: Examine the potential of the New River as an alternative source of water for communities using springs and wells.

Objective: Encourage AEP to build redundancy in electrical service to eliminate blackout/brownouts.

Objective: Deploy a network of fiber optics throughout the region.

Objective: Establish a regional stormwater management and utility program.

Goal: To plan for the systematic construction, replacement, and repair of public infrastructure to meet future needs and ensure fiscal responsibility.

Objective: Encourage the development and updating of Capital Improvement Programs (CIP).

Objective: Seek creative and alternative funding sources for eligible capital improvement projects.

Objective: Seek creative and cooperative regional financing strategies for major infrastructure needs.

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).

Objective: Support and expand the New River Valley Wireless Authority to provide broadband infrastructure and evaluate needs and recommend strategies to expand the community network.

Objective: Promote the expansion and use of the "Electronic Classroom" at Virginia Tech, Radford University, New River Community College and primary and secondary schools.

Objective: Pursue direct electronic links to marketing information and market sources for advancing the region.

Objective: Establish a regional communications program for marketing and other outreach programs.

Goal: To enhance regional solutions to solid waste disposal and recycling.

Objective: Reduce the amount of waste added to the waste stream.

Objective: Seek inter-and intra-regional cooperation regarding the disposal of solid waste.

Objective: Pursue markets for recycled and reused products and materials.

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

Objective: Adopt creative approaches to encourage the creation of affordable housing.

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

Objective: Determine appropriate and cost-effective means for providing shelter for all residents.

Objective: Seek to establish phased retirement centers.

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 New River Valley International Airport and the New River Valley Commerce Park to provide property for air related development.

Objective: Identify, evaluate, and negotiate the acquisition and/or reserved use of industrial and business property within the region.

Objective: Develop regional properties tailored to the needs of targeted industries.

Objective: Utilize Virginia's First Regional Industrial Facilities Authority to cooperatively develop properties and locate business and industry.

Objective: Develop public/private partnerships to meet space needs of targeted economic projects.

Goal: To increase the commercialization of intellectual properties.

Objective: Support the implementation of programs and facilities which support companies in their development and utilization of intellectual properties. (e.g., VT KnowledgeWorks).

Goal: To increase the mobility of the region's citizens, affordability.

Objective: Increase access to jobs from all parts of the region.

Objective: Create interconnectivity among transit and human resource transportation provides.

Objective: Enable access to encourage employee telecommuting.

Objective: System design should support the transportation needs of both citizens and visitors.

EVALUATION OF PREVIOUS YEAR'S ACTIVITIES

The 2011 Project Package represented the priorities of the region as of May 2010. It is, therefore, imperative to look again critically at that list. First, it is ascertained whether or not the project is still desired by the named agency. If not, it will be dropped from the new list. If the project is still desired (indicated by an "X" in the table), it is evaluated in terms of status (see **New River Valley 2011 Annual Project Package Evaluation**, page 21). The status categories of "planning, funding, and completed" are explained below. If a project has been completed or is fully funded, it will not be included in the 2012 Project Package.

Planning

Planning, in this instance, is a general term used to indicate ongoing development of a project. This may include any of the following activities:

- ☐ holding project meetings
- ☐ studies including feasibility studies, engineering or architectural reports
- ☐ completion of required forms, permits, processes
- ☐ or any other activity indicating active pursuit of the project.

Funding

Funding is the critical yet often elusive component for bringing a project to fruition. The formal request for funding from Federal agencies is often a two-step process which begins with a pre-application. If the project is viewed favorably, the sponsoring agency is invited to submit an application. A project is considered "Funded" following award notification when grant agreements are completed.

Completed

A construction project is considered "completed" when the construction is entirely finished. A program (non-construction) is considered "completed" when it is implemented.

New River Valley 2011 Annual Project Package Evaluation

		Project Status					Notes
Area	Description	Desired	Planning	Pre-Appl.	Application	Funded	Completed
Business/Industry and Employment		Total Funding					Notes
NRV	NRV Community Regional Broadband Network Interconnect government facilities, schools, industrial parks, and in addition business and residents may be able to have advanced telecommunication services.	\$11,200,000 X	X	X	X	X	Application submitted to NTIA for round 2 funding 8/0/20---New River Valley Wireless Authority; Build by 2012
Blacksburg	Virginia Tech Corporate Research Center, Phase II Construction of support infrastructure for Phase II of Virginia Tech's CRC.	\$2,000,000 X	X	X	X	X	Under construction
NRV	New River Valley Development Revolving Loan Fund Fund to provide assistance for business and non-profit development.	\$50,000 X	X	X	X	X	Being implemented by NRVDC
Giles County	Giles Multi-tenant Business Facility (Giles Co) A facility located in the Wheatland Eco Park.	\$2,000,000 X					
NRV	Implementing Project NEMO To further the commercialization of nanotech research and development focusing on smaller specialty materials companies.	\$21,000,000 X	X				
NRV	Complete Broadband Infrastructure Throughout the NRV	\$16,000,000 X	X				
Town of Pulaski	Brownfields Redevelopment Redevelopment of existing industry and housing.	\$1,000,000 X	X	X	X	X	EDA funding approved
Floyd County	Jacksonville Center E-Commerce Project (Floyd Co) Establishment of an e-commerce catalog of crafts and products.	\$50,000 X					
	Small Business Development (Green/Nano/Bio) Program Develop educational program through the community college and university that support the development and/or recruitment of small businesses/industries in the green, nano and/or bio technology fields.	\$1,000,000 X	X	X	X	X	CREATES/HITE- WIB
NRV	Regional Conference/Civic Center Determine feasibility and appropriate site, engineering and architectural plans for regional conference center.	\$15,000,000 X					
Floyd County	Floyd Revolving Loan Fund	\$200,000 X					
NRV	Network of Manufacturing Companies Development of Companies.	\$1,000,000 X					
Floyd County	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.	\$50,000 X					
NRV	Develop and Implement a Program to Support Small Family Farms Using "Cultivating Success" Farm Mentoring Project as a model.	X					
Floyd County	Multi-Tenant Facility for Floyd County To house growing businesses as well as meet space needs for governmental agencies and non-profits.	\$2,000,000 X	X				

New River Valley 2011 Annual Project Package Evaluation

Area	Description	Total Funding	Project Status					Notes
			Desired	Planning	Pre-App.	Application	Funded	Completed
NRV	Develop a Regional Meat Processing Plant for Organic Meat Processing and Production		X	X	X	X		Rural Development-Sustain Floyd Planning Grant Funded
NRV	Develop/Implement a Regional Glass Recycling Program		X					
People								
NRV	Create Formal Regional Leadership Organization	\$20,000 X						
	Create formal leadership organization, hold community awareness workshop, and establish certified leadership development program.							
NRV	Youth Planning Council	\$20,000 X						
	Involve youth in discussing regional development issues.							
NRV	Technology Magnet School: Workforce Development	\$8,000,000 X						
	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.							
NRV	Implement K-12 Curriculum on Organic Food Production	\$50,000 X						
NRV	Implement the Farms to School Program with at Least 1 School District by 2012.	\$20,000 X						
NRV	Implement the National Energy Education Development (NEED) Program in Regional K-12 schools	\$100,000 X						
NRV	Create a Consortium of School Districts, Community College, Economic Development and Local Business Representatives - Develop a Pilot Program Integrated Workforce Curriculum	\$250,000 X						
	To develop a integrated workforce curriculum focusing on current/future business and industry needs (including Career Pathways development).							
NRV	Regional Website							
	Develop and maintain a website that would highlight the NRV's many cultural, natural & business resources. Connecting into each jurisdiction's websites.							
		\$30,000 X	X		X	X	X	Virginia Tourism Corp. funded \$4,000 with local governments paying \$16,000; Launch 5/31/11
PDCs 1-4	Continuum of Care							
	To address the needs of homeless and at-risk homeless persons in the region.	\$1,200,000 X	X		X	X		Currently underway
NRV	Incorporate "Green" Training into Secondary and Post-secondary Vocational Construction Programs	\$500,000 X						CREATES
	Change current curriculum in Construction Trades to include "retro fitting" remodeling for energv efficiency in homes.							
Natural and Cultural Resources								
NRV	Promote Civil War Historical Sites		X					
	To promote civil war historical sites throughout the NRV.							
NRV	Build & Coordinate Regional Art Initiatives (Groups & Trails)		X					
	Connect and/or build off of current local and regional art & music initiatives.							Planning started in 2010 by SWVA Cultural Heritage Commission

New River Valley 2011 Annual Project Package Evaluation

		Project Status										Notes
Area	Description	Total Funding	Desired	Planning	Pre-App	Application	Funding	Completed	Completed	Completed	Notes	
Christiansburg	Christiansburg Institute The Black Educational Experience, Cultural Learning Curriculum, Oral History, and Site preservation.	\$3,000,000	X	X	X	X	X					
Floyd County	Rocky Knob Interpretative Ctr. & Lodge, Reg. Collaborative (Floyd Co) A bi-county commission is working on the development of a major tourism destination along the Blue Ridge Parkway. A lodge and interpretive center are planned.	\$10,000,000	X	X								Initial \$1.5 million granted through SAFETEA-LU
NRV	Promote Agricultural Tourism Program to encourage farmers to evaluate agricultural tourism to enhance incomes.		X	X								
Pulaski County	The New River Trail Extension Extend trail from Xaloy facility to Randolph Park.	\$5,000,000	X	X								
Pulaski	The New River Trail Extension Extend trail from Cool Springs to Xaloy facility.	\$200,000	X	X				X				
Pearisburg	Whitt-Riverbend Park Trail Construct 1.1 mile loop trail and rest room.	\$80,000	X									
NRV	Connectivity of Trails, Regional Trail System Interconnect various local, state and federal trails to create a continuous network in southwest Virginia.	\$800,000	X	X								2011 update of NRV Bikeway-Walkway-Blueway Plan
Pearisburg	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.	\$250,000	X									
Blacksburg	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.	\$100,000	X	X	X	X	X					
Town of Christiansburg	Phase II, Huckleberry Trail Extension Extension of the existing Huckleberry Trail from the present terminus at the New River Valley Mall to the south side of Route 114, including pedestrian bridge.	\$822,305	X	X	X	X	X					Pedestrian Bridge Scheduled 2012 - Trail finished 2011
Town of Christiansburg	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	\$2,760,250	X	X	X	X	X					
NRV	Develop Region-Wide Bike Paths Used as both a tourism asset and an alternative/green method of transportation.	\$10,000,000	X	X								
Floyd Town	Floyd Town Trails Program (final phase)	\$300,000	X	X	X	X	X					Construction 2012
Radford	Amphitheater for Radford City A 200-500 seat amphitheater would be constructed for outdoor events. Would include engineering and construction.	\$100,000	X	X	X	X	X					

New River Valley 2011 Annual Project Package Evaluation

Area		Description	Project Status					Notes	
Total Funding			Desired	Planning	Pre-App.	Application	Funded	Completed	
Floyd County	Trails for Floyd (pedestrian, biking, and hiking)		\$5,000,000 X						
Floyd	Jacksonville Center Amphitheater The Jacksonville Center will continue development of its campus, including an amphitheater		\$250,000 X	X					
Town of Pulaski	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.		\$1,000,000 X	X	X	X	X		Rebuilt after fire loss. Opened June 2011
Physical Infrastructure									
NRV	New River Valley Park and Ride Lot Development Development of new park and ride facilities.		\$1,500,000 X	X					To be identified in Rural Transportation Work Program for 2010-2011
Floyd County	Trail Around Floyd Commerce Center To develop a walking trail around the new Commerce Center in Floyd.		\$400,000 X	X					
Rich Creek	Rich Creek Downtown Enhancement Project Ensure the stability and success of downtown Rich Creek.		\$1,250,000 X	X	X	X	X		Initial Construction-Summer 2009- still constructing
Town of Pulaski	Bicycle Lane and Trail Improvements Improving bike accessibility for critical pathways throughout the Town.		\$1,000,000 X						
Pulaski County	Exit 101 Interchange Improvements and Connector Route 11 Provide interstate access to the proposed Veteran's Cemetery and Route 11 with a urban 3 lane typical on 4 lane right of way.		\$16,500,000 X						
Radford	Passenger Rail Station in Radford To develop a passenger rail station in the City of Radford.		\$10,000,000 X						
Floyd County	Phase II Development of Floyd Regional Commerce Center Grade lots 1 and 2.		\$2,000,000 X						
Pulaski	Calfee Park Renovations (Pulaski Town) Improvements to bring the facility up to baseball standards. Visitor dugouts, dressing rooms, and infrastructure improvements are needed.		\$1,000,000 X						
NRV	Route 114 Bridge To replace the Route 114 bridge that has structural damage.		\$20,000,000 X	X	X	X	X		Construction 2011-2013
Pearisburg	Downtown Pearisburg Revitalization Project To revitalize downtown Pearisburg.		\$880,000 X	X	X	X	X		
Town of Christiansburg	Upgrade of Waste Water Plant Upgrade waste water plant to accommodate 8 million gallons per day		\$10,000,000 X						
Floyd County	Route 8 Improvements (South) (Floyd Co) Road Improvements on Route 8 southbound from Floyd, South.		\$1,500,000 X						
Radford	Industrial Park Development - Radford Corporate East Acquisition and development of new Industrial Park within City limits.		\$1,600,000 X	X					

New River Valley 2011 Annual Project Package Evaluation

Area	Description	Project Status						Notes
		Delayed	Planning	Pre-App	Application	Funded	Completed	
		Total Funding						
City of Radford	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 light poles and hanging baskets. This project is needed to improve the lot's aesthetic appeal.	\$250,000 X						
NRV	Parallel Taxiway To provide taxiway parallel to runway and offer an opportunity to provide air access to the Industrial Park (NRV Commerce Park).	\$6,000,000 X	X					
Floyd County	East Floyd Truck Route Develop east Floyd industrial route.	\$4,000,000 X						
Town of Pulaski	Dora Hwy 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.	\$3,000,000 X	X	X	X			Funded \$1.4 million from DHCD; Construction 2011-2012
Town of Pulaski	Town of Pulaski Business Park Expansion The acquisition and site preparation of greenspace for industrial growth.	\$2,000,000 X						
NRV	New River Valley Commerce Park-Water and Sewer Project To provide water and sewer and support other economic development.	\$6,000,000 X	X	X	X			Construction to be completed 2012
Giles County	Carlisle Giles Memorial Hospital Construction of new hospital.	\$30,000,000 X	X	X	X	X		Completion in mid 2010
Pulaski County	Pulaski County School Construction Replace middle school.	\$34,000,000 X	X	X				
Town of Christiansburg	Interchange ramp at Route 460 Bypass and N. Franklin Street Connection of east bound 460 Bypass to west bound Business 460	\$1,000,000 X						
NRV	Intermodal Transportation Center Further explore the possibility of developing an intermodal transportation site on under-utilized US Army property near Dublin, Virginia.	\$8,000,000 X	X					
Pulaski County	Radford Army Ammunition Plant Infrastructure Improvements Water, sewer, road, and rail upgrades at the New River site.	\$36,000,000 X						
Town of Pulaski	Raymond F. Ratcliff Memorial Museum Construction of transportation museum to house Brockmeyer train set and historic vehicles.	\$1,000,000 X	X					
Giles County	Public Transportation	\$2,000,000 X						
Pulaski County	County Administration Building Renovations	\$150,000 X	X	X				
Town of Christiansburg	Phase II of the Route 114 widening project Widening Route 114 from Walters Drive Area to the New River Valley Mall Area	\$23,690,000 X	X		X			Identified in Governor's Opportunity Fund. Construction 2012
NRV	NRV Airport Runway Overlay Strengthening of runway to enable use by heavier aircraft and maintain existing runway length and width.	\$2,000,000 X	X	X	X	X		Completed 2011
Giles County	New Water Tank in Huges Chapel	\$1,500,000 X	X		X			

New River Valley 2011 Annual Project Package Evaluation

Area	Description	Total Funding	Project Status					Notes
			Planned	Pending	Pre-App	Application	Funded	Completed
Town of Christiansburg	Emergency Services Station	\$2-\$3,000,000	X					
Town of Christiansburg	Railroad Street Water Extension	\$25,000	X					
Pulaski County	Installation of 400 LF of 6-inch water main	\$1,500,000	X					
NRV	Shell Building-Industrial Park	\$2,000,000	X					
	NRV Airport Taxiway-Commerce Park Connection	\$3,000,000	X					
	To provide airside access for the Commerce Park.							
Glen Lyn	Glen Lyn Regional Wastewater Facility	\$3,000,000	X				X	To be constructed 2011-2012
	To combine wastewater from Rich Creek and Glen Lyn into a single operation. The Towns will undertake the project.							
Montgomery County	Rt. 114 Widening	\$66,220,197	X					
	From Christiansburg Town limits to Radford Army Ammunition Plant							
Pulaski County	New Facility, Sheriff's Department	\$900,000	X					
Christiansburg	Passenger Rail Station in Christiansburg	\$10,000,000	X					
	To develop a passenger rail station in the Town of Christiansburg.							
Pulaski County	Highland Park Subdivision Sewer (Pulaski Co)	\$2,274,000	X			X	X	Under construction; Complete 2011
	Provide sewer services to 233 residences.							
Pulaski County	Dublin Area Sewer Project	\$1,862,700	X			X	X	Under construction; Complete 2011
	To provide sewer to approximately 160 residences.							
Pulaski County	Pulaski County Central Water and Sewer Project Phase 2 (Pulaski Co)	\$2,200,000	X			X	X	Under construction; Complete 2011
	To provide water and sewer.							
Pulaski County	Skyview Subdivision/Fairgrounds Area Sewer (Pulaski Co)	\$500,000	X			X	X	Application pending with USDA Rural Development; Construction 2012
	Provide sewer to NRV Fairgrounds & 148 residences.							
Pulaski County	New Facility for Pulaski Library	\$3,000,000	X				X	Energy Efficiency Implementation 2011-2012
	To replace existing building.							
Radford	Public Safety Building (Police Department)	\$6,000,000	X			X	X	Construction Underway 2010-2011; Complete 2011
	Renovate building replace the aging Police/Public Safety building.							
Pulaski County	Newbern Area Enhancements	\$75,000	X			X	X	
	Creation of Wilderness Road Exhibit and other area enhancements.							
Pulaski County	Pulaski County Dispatch/Communications	\$1,600,000	X			X	X	
	To upgrade Pulaski County's dispatch/communications system.							
Floyd County	Regional Food Aggregating/Processing Center	\$2,000,000	X			X	X	Study underway 2011-2012
	Phase IB of the Downtown Enhancement Project							
Town of Christiansburg	South side of East Main Street - new sidewalks, planting, paving.	\$1,489,647.36	X			X	X	Partially funded continuing applications with Transportation Enhancement
Radford	High Meadows Development (Radford)	\$806,000	X					
	Improve the water system to include line work and a water tank.							
Pulaski County	Maple Shade Government Center	\$2,000,000	X			X	X	County currently renovating-County funding; Complete 2012
	Complete renovation.							

New River Valley 2011 Annual Project Package Evaluation

Area	Description	Total Funding	Project Status						Notes
			Planned	Approved	Approved	Approved	Approved	Approved	
Town of Narrows	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.	\$1,505,860	X				X		Town is regularly upgrading lines as funds are available
Blacksburg	Rescue Squad Station Replacement To replace the current station on Progress Street. Presently not equipt to handle new ambulances and other specialized equipment. Does not meet current ADA access requirements.	\$1,625,000	X						Structural upgrade in 2011
Giles County	Eggleson Water Extension Phase 2 (Giles Co) Extend water service to 160 residences.	\$1,400,000	X						
Giles County	Route 635 Water Extension (Giles Co) Provide public water to approximately 150 residents in the Big Stony Community of Giles County.	\$3,000,000	X						
Pearisburg	Pearisburg Fire Station Construct new fire station.	\$1,500,000	X				X		
Town of Pulaski	Intensifying Blight Elimination Program The Town was awarded an EPA Brownfields Grant application in 2010.	\$200,000	X				X		Determining implementation priorities
Town of Narrows	Replace Existing Collection System Piping Collection system piping is leaking and/or broken.	\$728,370							
City of Radford	Hercules Street Sewer Line Replacement: 565 linear feet of 8" sanitary line would be replaced along Hercules Street between Roosevelt and Pershing Avenue.	\$102,600	X						
City of Radford	Jackson and Sixth Sewer Line Replacement 450 linear feet of 8" sanitary sewer line would be replaced in an existing easements between Jackson Street and Sixth Avenue.	\$91,700	X						
City of Radford	Arnold and Pershing Sewer Line Replacement 525 linear feet of 8" sanitary line would be replaced in an existing easement between Arnold Avenue and Pershing Avenue.	\$96,750	X						
City of Radford	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.	\$117,500							
Pulaski County	Snowville Fire Department Fire Station replacement	\$2,100,000	X				X		
Town of Narrows	Town's Recreation Department (Old Narrows Gym Facility) This site is used by the Town's recreation department and the athletics department at Narrows High School.	\$1,101,675	X						Researching grant funds
Christiansburg	Christiansburg Aquatic Center Indoor swimming pool, etc.	\$14,000,000	X				X	X	Complete October 2010
Montgomery County	Falling Branch Corporate Park - Stormwater pond	\$350,000							

New River Valley 2011 Annual Project Package Evaluation

Area	Description	Project Status					Total Funding	Notes
		Planned	Pre-App'd	App'd	Funded	Completed		
NRV	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.						\$9,300,000 X	
Dublin	Dublin Fire Department Expansion To add two bays.	X	X		X		\$750,000 X	
Floyd County	Floyd County Health and Human Services Complex						\$2,000,000 X	
Radford	Wildwood Park Entrance Improve the Park entrance with parking facilities, a kiosk, pergola, new gate, and interpretive exhibits.	X					\$150,000 X	
City of Radford	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.						\$75,000 X	
Pulaski County	Rt. 99 Water/Sewer Extension Extend water and sewer lines to Exit 94, to encourage commercial development.						\$1,500,000 X	
Town of Pulaski	Public Safety Facility A modern centralized facility located out of the flood plain and away from rail tracks.						\$5,000,000 X	
Town of Christiansburg	Public Works Complex Moving current complex out of the floodplain						\$10,000,000 X	
Floyd County	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.						\$250,000 X	
Floyd County	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.						\$1,500,000 X	
Pulaski County	Indoor Recreation - Wellness Center					X	\$7,000,000 X	
Pulaski County	Riverbend Subdivision Sewer (Pulaski Co) Provide sewer services to 45 residences.						\$1,000,000 X	
Town of Pulaski	Sewer Collection/Pump Station Improvements Infrastructure improvements at Stations 4A and 5B						\$2,000,000 X	
Town of Pulaski	Water Filtration Plant Improvements Modernization of the current water filtration plant.						\$1,000,000 X	
Glen Lyn	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.						\$800,000 X	

New River Valley 2011 Annual Project Package Evaluation

		Project Status						Notes
		Planned	Pre-App'l	Application	Funded	Completed		
Area	Description	Total Funding						
Pulaski County	Pulaski Health Department Facility New building for Pulaski Health Dept.	\$2,500,000 X						
Floyd Town	Lineberry Memorial Park Development	\$1,500,000 X	X		X		Park Development 2010-2012; Town and Private funds	
Giles County	Clendennin Water Extension (Giles Co) Provide public water to approximately 50 residents in the Clendennin community of Giles County.	\$2,000,000 X						
Town of Pulaski	Analysis of Potential Boundary Line Adjustment In cooperation with Tischler Bise, the Town plans studied a boundary line adjustment in Pulaski County. The Town has funded that feasibility study.	X	X		X			
Radford	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.	\$531,000 X						
Radford	Street Rebuild - Park/Second Avenue Park Road and Second Avenue would be rebuilt from Walker Street to Windstream Court. Improvements would include safety improvements, bike lanes, sidewalks, curb and gutter, turn-lanes, storm drainage, etc.	\$6,055,705 X	X		X		2011-2013 Construction	
Giles County	Ingram Village Sewer (Giles Co) Put in sewer lines.	\$2,000,000 X						
Radford	Soccerfield/Football field To construct two playing fields adjacent to the Radford Riverfront.	\$400,000 X						
Town of Narrows	Renovation of 12,000 sq. ft. Furniture Store Renovation of commercial space. Town hall administration and eight LMI residential second story units.	\$1,500,000 X	X		X		Home Consortium and private funds; Complete 2012-2013	

NEW ANNUAL PROJECT PACKAGE REPORT

Project Evaluation Criteria - Revised April 2011

As stated in the Organization and Management section of this report, the PDC Board members reviewed and updated the project evaluation criteria.

PROJECT TYPE

Priority Level 1 (8)

- Water, sewer and communication utilities
- Employment Creation/Retention
 - Technology and Industrial
- Entrepreneurial/Small Business Assistance
- Regional School & Educational Facilities & Programs
- Local School & Educational Facilities & Programs
- Primary/Arterial Roads
- Housing Production
- Technology Career Facilities
- Clean Energy Projects
- Tourism
- Community Facilities

Priority Level 2 (6)

- Drought Management
- Drainage/Flood Control
- Passenger Rail and Airport Service
- Facilities for Protected Populations
- Mixed Use Development
- Secondary Roads
- Comprehensive Community Development
- Central Business District Revitalization
- Green Infrastructure Projects
- Interstate Connections

Priority Level 3 (4)

- Sheltered Workshop
- Care Facilities
- Community Centers/Recreation
- Other Economic Development
- Homeownership Program
- Protection of Cultural and Natural Resources

Priority Level 4 (2)

- Employment Creation/Retention - Commercial
- Other Housing
- Other Community Facilities
- Other Community Services Facilities
- Community Development Programs

OTHER CRITERIA

While “project type” links the project criteria to the CEDS’ Goals and Strategies, there are other important factors in ranking individual projects. These factors are represented in the criteria listed below:

- Investment Relationship
- Regional Participation
- Relationship
- Per Capita Income
- Unemployment Rate
- Relative Jurisdictional Stress
- Relationship to Private Investments
- Relationship to Previous Investments
- Readiness to Initiate Project
- Public Private Partnership
- Relationship to “Green”

1. Investment Relationship: The project is a significant investment in relation to the economy of the Planning District.

Points

- 4 A. Proposed investment directly supports high skill/high wage jobs.
- 3 B. Proposed investment results in an environment to support high skill/high wage jobs.
- 2 C. Proposed investment results in jobs having a regional average wage.
- 1 D. Proposed investment is to support high skill/high wage jobs.
- 0 E. Does not support job creation with above average wages.

2. Regional Significance: The significance of a project is in relation to the number of jurisdictions participating or impacted in reference to services and money invested.

Points

- 4 A. Four or More Jurisdictions Participating or Impacted
- 3 B. Three Jurisdictions Participating or Impacted
- 2 C. Two Jurisdictions Participating or Impacted
- 1 D. One Jurisdiction Participating or Impacted

3. Proposed Investment is Proactive: The proposed investment looks beyond the immediate economic horizon and is aimed at strengthening the relationships among business clusters.

Points

- 5 A. Project Relates Directly to Two or More existing or emerging Regional Economic Clusters
- 2 B. Project Relates Directly to One existing or emerging Regional Economic Cluster.
- 0 C. Project Does not Relate to a Regional Economic Cluster

4. Per Capita Income: Utilizing the latest available data, per capita income will be used in evaluating project significance. City-County/Town rank will be utilized, while in cases of multiple jurisdictions, the average rank will be determined.

Points

- 3 A. If less than or equal to 60% of State per capita income
- 2 B. If 61 - 74% of State per capita income
- 1 C. If 75 - 99% of State per capita income
- 0 D. If greater than or equal to the State per capita income

5. Unemployment Rate: Utilizing the latest annual average figures available, unemployment rates will be used in evaluating project significance. City-County/Town will be utilized, while in cases of multiple jurisdictions, the average rank will be determined.

Points

- 3 A. If 50% or more above State average
- 2 B. If 25 - 49% above State average
- 1 C. If 1 - 24% above State average
- 0 D. If equal to or below State average

6. Relative Jurisdictional Stress: A composite index prepared by the Commission on Local Government to compare the relative strengths of the jurisdictions in the State.

Points

- 2 A. High stress
- 1 B. Above average stress
- 0 C. Below average stress

7. Relationship to Private Investments: Capital investments from private sources relate to the significance of the project.

Points

- 5 A. Direct Private Capital Investment
- 3 B. Direct Relationship to Private Capital Investment
- 2 C. Indirect Relationship to Private Capital Investment
- 1 D. Minimal Indirect Relationship to Private Capital Investment

8. Relationship to Previous Investment

Points

- 2 A. New Service or Facility; Expansion of Service from an Existing Service
- 1 B. Replacement of Existing Service or Facility

9. Readiness to Initiate Project

Points

- 5 A. Jurisdictional Commitment and Final Plans and Specifications-Application Filed
- 4 B. Jurisdictional Commitment - Preliminary Plans and Specifications-Pre-application Filed

- 2 C. Jurisdictional Commitment, but no Plans and Specifications-Desired Project
- 1 D. No Jurisdictional Commitment, but Preliminary Plans and Specifications-Pre-application/Application
- 0 E. No Jurisdictional Commitment and no Plans and Specifications-No Pre-application/Application

10. Public Private Partnership

Points

- 3 A. Significant Public Private Partners
- 1 B. A Public Private Partner
- 0 C. No Public Private Partner

11. Relationship to "Green"

Points

- 5 A. Project directly creates "green" jobs
- 4 B. Project implements "green technologies" with certification
- 2 C. Project implements "green technologies"
- 1 D. Project results in recycling or reuse
- 0 E. Little or no "green" commitment

In addition to the above criteria, all of the projects are reviewed for relationships to regional markets in order to maximize the return on taxpayer investment. Proposed projects are proactive trying to anticipate the economic changes in the region and continue to diversify the economy.

The environmental impact of each project will be evaluated on a project-by-project basis.

Evaluating Projects

Projects remaining from the 2011 Project package as well as new project ideas are evaluated and ranked using the above criteria. While all the criteria are important, several are based directly on the most current economic data. For a summary of that data, see Tables 1, 2 and 3 below. For the scores and ranked projects, see the **New River Valley 2012 Annual Project Package**, page 36. (To see the short-range vs. long-range breakdown, see **New River Valley 2012 Annual Project Package in Time Order**, page 44).

Table 1
Per Capita Income

Jurisdiction	2005-2009	% of VA
Floyd County	\$20,171	63.8%
Giles County	\$20,570	65.1%
Montgomery County	\$21,271	67.3%
Pulaski County	\$20,677	65.4%
City of Radford	\$15,459	48.9%
New River Valley	\$20,443	64.7%
Virginia	\$31,606	100.0%

Source: 2005-2009 American Community Survey 5 Year Estimates.

Table 2
2010 Annual Unemployment Rates

Jurisdiction	Percent
Floyd County	7.5%
Giles County	9.2%
Montgomery County	7.4%
Pulaski County	9.3%
City of Radford	9.4%
New River Valley	8.2%
Virginia	6.9%

Source: Virginia Workforce Connection.

Note: 50% above the Virginia level would be 10.35%
or more; 25-49% above would be 8.625% to 10.281%.

Table 3
Relative Jurisdictional Fiscal Stress, 2008/09

Jurisdiction	
Floyd County	Below Average
Giles County	Above Average
Montgomery County	Above Average
Pulaski County	Above Average
City of Radford	High Stress

Source: Virginia Commission on Local Governments, March 2011.

New River Valley 2012 Annual Project Package

Funded Projects

New Projects

36

2011 NRPDC CEDS

Score	Area	Description	Fed. \$	State \$	Local \$	Total Funding	Const. Date	Responsible Agency
43	NRV	NRV Community Regional Broadband Network Interconnect government facilities, schools, industrial parks, and in addition business and residents may be able to have advanced telecommunication services.	\$9,200,000		\$2,000,000	\$11,200,000	2012	New River Valley Wireless Authority
42	Blacksburg	Virginia Tech Corporate Research Center, Phase II Construction of support infrastructure for Phase II of Virginia Tech's CRC.	\$1,980,000		\$1,980,000	\$3,960,000	2010-2012	Virginia Tech Foundation
42	Giles County	Giles Multi-tenant Business Facility (Giles Co) A facility located in the Wheatland Eco Park.				\$2,000,000	2013	Giles County IDA
41	NRV	New River Valley Development Revolving Loan Fund Fund to provide assistance for business and non-profit development.	\$25,000		\$25,000	\$50,000	2012	New River Valley Development Corporation
40	NRV	Implementing Project NEEMO To further the commercialization of nanotech research and development focusing on smaller specialty materials companies.	\$7,000,000	\$6,000,000	\$8,000,000	\$21,000,000	2013	VA's First Regional Industrial Facility Authority-Participation Committee
39	NRV	Complete Broadband Infrastructure Throughout the NRV	\$8,000,000		\$8,000,000	\$16,000,000	2014	NRV Wireless Authority
38	Giles County	New Water Tank in Huges Chapel	\$750,000		\$750,000	\$1,500,000	2012	Giles County
36	Christiansburg	Christiansburg Institute The Black Educational Experience, Cultural Learning Curriculum, Oral History, and Site preservation.	\$1,500,000		\$1,500,000	\$3,000,000	2012	Christiansburg Institute
36	NRV	Broadband Infrastructure Deploy last mile fiber.				\$8,000,000	2013-2015	New River Wireless Authority
35	Pulaski County	NRV Commerce Park Electric Transmission Extension - Extension of 138kV/A electric transmission line approximately two miles from the current crossing of Lee Highway, Route 11, near Morgan's Cut in Pulaski County, west along Route 11 and north to the Commerce Park site, south of the New River Valley Airport.	\$1,250,000	\$1,000,000	\$250,000	\$2,500,000	2013	VA's First Regional Industrial Facility Authority
35	Pulaski County	Green Challenge Waste to Energy - Work with New River Resources Authority (NRRRA) contractor to identify method of providing methane gas to commerce park.	\$1,000,000		\$1,000,000 (private)	\$2,000,000	2012	VA's First Regional Industrial Facility Authority
34	Pulaski Town	Brownfields Redevelopment Redevelopment of existing industry and housing.	\$500,000		\$500,000	\$1,000,000	2014	Pulaski Town and EPA
34	NRV	New River Valley Commerce Park-Water and Sewer Project To provide water and sewer and support other economic development.	\$2,500,000		\$2,500,000	\$6,000,000	2012	Virginia's First
34	NRV	Regional Tourism Entity Establish an organization that leads tourism development and initiatives in the region.		\$30,000	\$30,000	\$60,000	2013	Chambers and Local Government
34	NRV	Development of a Public Venture Capital Program for Technology Based Companies				\$2,000,000 -	2014	NRV Development Corporation
33	Floyd County	Jacksonville Center E-Commerce Project (Floyd Co) Establishment of an e-commerce catalog of crafts and products.				\$50,000	2012	Jacksonville Center, Inc.
33		Small Business Development (Green/Nano/Bio) Program Develop educational program through the community college and university that support the development and/or recruitment of small businesses/industries in the green, nano and/or bio technology fields.	\$500,000		\$500,000	\$1,000,000	2013	Universities, NRCC, School Divisions

New River Valley 2012 Annual Project Package

		Funded Projects		New Projects								
Score	Area	Description	Fed. S	State S	Local S	Total Funding	Const. Date	Responsible Agency				
33	Pulaski Town	Town of Pulaski Business Park Expansion The acquisition and site preparation of greenspace for industrial growth.	\$1,000,000		\$1,000,000	\$2,000,000	2015	EDA, Town of Pulaski				
33	Christiansburg	Phase II of the Route 114 widening project Widening Route 114 from Walters Drive Area to the New River Valley Mall Area		\$23,690,000		\$23,690,000	2014	VDOT, Christiansburg				
32	NRV	Regional Conference/Civic Center Determine feasibility and appropriate site, engineering and architectural plans for regional conference center.	\$7,000,000		\$8,000,000	\$15,000,000	2015	Virginia's First and Partners				
32	NRV	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).				\$250,000	2012					
32	Christiansburg	Interchange ramp at Route 460 Bypass and N. Franklin Street Connection of east bound 460 Bypass to west bound Business 460		\$1,000,000		\$1,000,000	2012	VDOT, Christiansburg				
31	Floyd County	Floyd Revolving Loan Fund	\$200,000			\$200,000	2013	Floyd IDA				
31	NRV	Network of Manufacturing Companies Development of Companies.	\$500,000	\$250,000	\$250,000	\$1,000,000	2012	NRVPDC				
31	NRV	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.	\$4,000,000	\$2,000,000	\$2,000,000	\$8,000,000	2015	New River Community College & School Div's				
31	Pulaski Town	Dora Hwy 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.				\$3,000,000	2013	Town of Pulaski, DHCD, CHP				
31	Pulaski County	Pulaski County School Construction Replace middle school.			\$34,000,000	\$34,000,000	2010-13	Pulaski County				
31	Pulaski County	Radford Army Ammunition Plant Infrastructure Improvements Water, sewer, road, and rail upgrades at the New River site.	\$36,000,000			\$36,000,000	2012	Virginia's First				
31	Giles County	Public Transportation	\$1,600,000		\$400,000	\$2,000,000	2013	Giles County				
30	Radford	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.	\$800,000		\$800,000	\$1,600,000	2014	Radford				
30	Radford	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 light poles and hanging baskets. This project is needed to improve the lot's aesthetic appeal.				\$250,000	2014	City of Radford				
30	Pulaski County	County Administration Building Renovations				\$150,000	2011-2012	Pulaski County				
29	Floyd County	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.			\$50,000	\$50,000	2012	Floyd County				

New River Valley 2012 Annual Project Package

		Funded Projects		New Projects								
Score	Area	Description	Fed. S	State S	Local S	Total Funding	Const. Date	Responsible Agency				
29	Floyd County	Multi-Tenant Facility for Floyd County To house growing businesses as well as meet space needs for governmental agencies and non-profits.	\$1,600,000	\$200,000	\$200,000	\$2,000,000	2013	Floyd County				
29	Floyd County	Rocky Knob Interpretative Ctr. & Lodge, Reg. Collaborative (Floyd Co) A bi-county commission is working on the development of a major tourism destination along the Blue Ridge Parkway. A lodge and interpretive center are planned.	\$8,000,000		\$2,000,000	\$10,000,000	2015	Rocky Knob				
29	Floyd County	Route 8 Improvements (South) (Floyd Co) Road Improvements on Route 8 southbound from Floyd, South.		\$1,500,000		\$1,500,000	2012	VDOT				
29	Floyd County	East Floyd Truck Route Develop east Floyd industrial route.		\$2,000,000	\$2,000,000	\$4,000,000	2015	Floyd County/VDOT				
29	Pulaski Town	Raymond F. Ratcliff Memorial Museum Construction of transportation museum to house Brockmeyer train set and historic vehicles.				\$1,000,000	2013	Town of Pulaski, VDOT				
29	Montgomery County	Route 8 Widening Project Widening Route 8 from the Montgomery and Floyd County line to the Town of Christiansburg.		\$8,000,000 - \$10,000,000		\$8,000,000 - \$10,000,000	2020	VDOT				
28	NRV	Develop a Regional Meat Processing Plant for Organic Meat Processing and Production					2013	Rural Development-Sustain Floyd Planning Grant				
28	NRV	Implement K-12 Curriculum on Organic Food Production				\$50,000	2012					
28	Rich Creek	Rich Creek Downtown Enhancement Project Ensure the stability and success of downtown Rich Creek.		\$1,000,000	\$250,000	\$1,250,000	2012	Rich Creek Town				
28	Pulaski County	Exit 101 Interchange Improvements and Connector Route 11 Provide interstate access to the proposed Veteran's Cemetery and Route 11 with a urban 3 lane typical on 4 lane right of way.	\$2,000,000	\$1,000,000		\$16,500,000	2014	Virginia's First/Army				
28	Floyd County	Phase II Development of Floyd Regional Commerce Center Grade lots 1 and 2.	\$1,000,000		\$1,000,000	\$2,000,000	2012	Floyd County				
28	Pulaski Town	Calfee Park Renovations (Pulaski Town) Improvements to bring the facility up to baseball standards. Visitor dugouts, dressing rooms, and infrastructure improvements are needed.	\$1,000,000			\$1,000,000	2013	Pulaski Town				
28	NRV	Route 114 Bridge To replace the Route 114 bridge that has structural damage.		\$20,000,000		\$20,000,000	2012	VDOT				
28	Christiansburg	Upgrade of Waste Water Plant Upgrade waste water plant to accommodate 8 million gallons per day	\$10,000,000			\$10,000,000	2012	Christiansburg				
28	NRV	Intermodal Transportation Center Further explore the possibility of developing an intermodal transportation site on under-utilized US Army property near Dublin, Virginia.	\$4,000,000		\$4,000,000	\$8,000,000	2012	VA's First/US Army				
27	NRV	Youth Planning Council Involve youth in discussing regional development issues.	\$10,000		\$10,000	\$20,000	2013	NRVPCD				
27	Radford	Passenger Rail Station in Radford To develop a passenger rail station in the City of Radford.				\$10,000,000	2015	Radford City				
27	NRV	Parallel Taxiway To provide taxiway parallel to runway and offer an opportunity to provide air access to the Industrial Park (NRV Commerce Park).	\$5,880,000		\$120,000	\$6,000,000	2013	Airport Commission				

New River Valley 2012 Annual Project Package

		Funded Projects		New Projects								
Score	Area	Description	Fed. \$	State \$	Local \$	Total Funding	Const. Date	Responsible Agency				
27	Glen Lyn	Glen Lyn Regional Wastewater Facility To combine wastewater from Rich Creek and Glen Lyn into a single operation. The Towns will undertake the project.				\$3,000,000	2012	Glen Lyn				
27	Floyd County/Floyd Town	Affordable Housing Implementation	\$340,000			\$340,000	2012-2013	Floyd County, Floyd Town, and HOME				
26	NRV	Develop/Implement a Regional Glass Recycling Program					2012					
26	NRV	Implement the Farms to School Program with at Least 1 School District by 2012.				\$20,000	2012					
26	NRV	Implement the National Energy Education Development (NEED) Program in Regional K-12 schools				\$100,000	2013					
26	NRV	Promote Civil War Historical Sites					2012	Round the Mountain				
26	Pearisburg	Downtown Pearisburg Revitalization Project To revitalize downtown Pearisburg.		\$700,000	\$180,000	\$880,000	2012	Pearisburg Town				
26	Christiansburg	Emergency Services Station	\$3,000,000			\$2-\$3,000,000	2014	Christiansburg				
26	Christiansburg	Railroad Street Water Extension Installation of 400 LF of 6-inch water main				\$25,000	2013	Christiansburg				
26	Pulaski County	Shell Building-Industrial Park	\$750,000	\$750,000		\$1,500,000	2012	Pulaski County				
26	Montgomery County	Rt. 114 Widening	\$26,488,079	\$39,732,118		\$66,220,197	2014	VDOT/Montgomery County				
25	NRV	From Christiansburg Town limits to Radford Army Ammunition Plant Create Formal Regional Leadership Organization Create formal leadership organization, hold community awareness workshop, and establish certified leadership development program.				\$20,000	2013	Leadership Organizations				
25	Pulaski County	The New River Trail Extension Extend trail from Xaloy facility to Randolph Park.	\$4,000,000		\$1,000,000	\$5,000,000	2012	Pulaski County				
25	Pearisburg	Whitt-Riverbend Park Trail Construct 1.1 mile loop trail and rest room.		\$60,000	\$20,000	\$80,000	2012	Pearisburg Town				
25	Pearisburg	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.				\$250,000	2013	Pearisburg				
25	Pulaski County	New Facility, Sheriff's Department				\$900,000	2012	Pulaski County - Sheriff				
25	Floyd County	Regional Food Aggregating/Processing Center	\$1,000,000	\$500,000	\$500,000	\$2,000,000	2014	Floyd County				
24	NRV	Develop and Implement a Program to Support Small Family Farms Using "Cultivating Success" Farm Mentoring Project as a model.					2013					
24	NRV	Promote Agricultural Tourism Program to encourage farmers to evaluate agricultural tourism to enhance incomes.					2012	Virginia Tourism Corporation				
24	NRV	Connectivity of Trails, Regional Trail System Interconnect various local, state and federal trails to create a continuous network in southwest Virginia.	\$400,000		\$400,000	\$800,000	2012	Trail Operators				
24	Blacksburg	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.			\$100,000	\$100,000	2013	Town of Blacksburg				

New River Valley 2012 Annual Project Package

Funded Projects		New Projects						
Score	Area	Description	Fed. \$	State \$	Local \$	Total Funding	Const. Date	Responsible Agency
24	Christiansburg	Phase II, Huckleberry Trail Extension Extension of the existing Huckleberry Trail from the present terminus at the New River Valley Mall to the south side of Route 114, including pedestrian bridge.	\$657,844		\$164,461	\$822,305	2012	Montgomery County and Town of Christiansburg
24	Christiansburg	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	\$228,000		\$912,000	\$1,140,000	2014	Montgomery County, Town of Christiansburg
24	NRV	New River Valley Park and Ride Lot Development Development of new park and ride facilities.	\$750,000	\$750,000		\$1,500,000	2013	VDOT
24	NRV	NRV Airport Taxiway-Commerce Park Connection To provide airside access for the Commerce Park.				\$2,000,000	2015	Airport Commission
24	Christiansburg	Passenger Rail Station in Christiansburg To develop a passenger rail station in the Town of Christiansburg.				\$10,000,000	2015	Christiansburg Town
24	Pulaski County	Skyview Subdivision/Fairgrounds Area Sewer (Pulaski Co) Provide sewer to NRV Fairgrounds & 148 residences.	\$500,000			\$500,000	2012	Pulaski County
24	Pulaski County	New Facility for Pulaski Library To replace existing building.		\$1,000,000	\$2,000,000	\$3,000,000	2012	Pulaski County
24	Pulaski County	Newbern Area Enhancements Creation of Wilderness Road Exhibit and other area enhancements.		\$53,387	\$21,613	\$75,000	2012	Pulaski County
24	Pulaski County	Pulaski County Dispatch/Communications To upgrade Pulaski County's dispatch/communications system.				\$1,600,000	2013	Pulaski County
24	Christiansburg	Phase IB of the Downtown Enhancement Project South side of East Main Street - new sidewalks, planting, paving.	\$1,191,718			\$1,489,647.36	2012	Town of Christiansburg, Gay and Neel, Inc.
24	Radford	High Meadows Development (Radford) Improve the water system to include line work and a water tank.			\$806,000	\$806,000	2012	Radford
24	Narrows	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.				\$2,200,000	2012	Town of Narrows
24	NRV	Business Retreat Support local businesses in creating corporate retreat centers.				\$4,000,000	2012-2015	Local Businesses
23	NRV	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.	Policy Change-\$ support current programs			\$500,000	2013	CTE Directors, Community College Workforce Departments
23	NRV	Build & Coordinate Regional Art Initiatives (Groups & Trails) Connect and/or build off of current local and regional art & music initiatives.					2014	Art Community (Round the Mtn, Crooked Road, NRVPCD, Localities)
23	NRV	Develop Region-Wide Bike Paths Used as both a tourism asset and an alternative/green method of transportation.	\$5,000,000		\$5,000,000	\$10,000,000	2014	
23	Pulaski County	Maple Shade Government Center Complete renovation.			\$2,000,000	\$2,000,000	2012	Pulaski County

New River Valley 2012 Annual Project Package

		Funded Projects		New Projects								
Score	Area	Description	Fed. S	State S	Local S	Total Funding	Const. Date	Responsible Agency				
23	Blacksburg	Rescue Squad Station Replacement To replace the current station on Progress Street. Presently not equipt to handle new ambulances and other specialized equipment. Does not meet current ADA access requirements.			\$1,625,000	\$1,625,000	2013	Town of Blacksburg				
23	Giles County	Eggleston Water Extension Phase 2 (Giles Co) Extend water service to 160 residences.	\$1,400,000			\$1,400,000	2012	Giles County				
23	Giles County	Route 635 Water Extension (Giles Co) Provide public water to approximately 150 residents in the Big Stony Community of Giles County.	\$2,000,000	\$1,000,000		\$3,000,000	2012	Giles County				
23	Pearisburg	Pearisburg Fire Station Construct new fire station.										
23	Narrows	Replace Existing Collection System Piping and Upgrade Wastewater Plant Collection system piping is leaking and/or broken.				\$1,500,000	2012	Pearisburg Town				
23	Radford	Hercules Street Sewer Line Replacement: 565 linear feet of 8" sanitary line would be replaced along Hercules Street between Roosevelt and Pershing Avenue.				\$102,600	2013	City of Radford				
23	Radford	Jackson and Sixth Sewer Line Replacement 450 linear feet of 8" sanitary sewer line would be replaced in an existing easements between Jackson Street and Sixth Avenue.				\$91,700	2013	City of Radford				
22	Pulaski Town	Intensifying Blight Elimination Program The Town was awarded an EPA Brownfields Grant application in 2010.	\$200,000			\$200,000	2013	Town of Pulaski, EPA				
22	Radford	Arnold and Pershing Sewer Line Replacement 525 linear feet of 8" sanitary line would be replaced in an existing easement between Arnold Avenue and Pershing Avenue.					2014	City of Radford				
22	Radford	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.				\$96,750	2012	City of Radford				
22	Pulaski County	Snowville Fire Department Fire Station replacement	\$1,680,000		\$420,000	\$117,500	2013	Pulaski County				
22	Narrows	Town's Recreation Department (Old Narrows Gym Facility) This site is used by the Town's recreation department and the athletics department at Narrows High School.				\$1,101,675	2013	Town of Narrows				
22	Montgomery County	Falling Branch Corporate Park - Stormwater pond	\$175,000		\$175,000	\$350,000	2013	Montgomery County				
22	Floyd County	Floyd County Health and Human Services Complex				\$2,000,000	2015	Floyd County				
21	Dublin	Dublin Fire Department Expansion	\$750,000			\$750,000	2012	Dublin Town/Pulaski				
21	Radford	Wildwood Park Entrance Improve the Park entrance with parking facilities, a kiosk, pergola, new gate, and interpretive exhibits.	\$100,000		\$50,000	\$150,000	2013	Radford				

New River Valley 2012 Annual Project Package

		Funded Projects		New Projects								
Score	Area	Description	Fed. S	State S	Local S	Total Funding	Const. Date	Responsible Agency				
21	Radford	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.				\$75,000	2010-2014	City of Radford				
20	Pulaski County	Rt. 99 Water/Sewer Extension Extend water and sewer lines to Exit 94, to encourage commercial development.	\$1,500,000			\$1,500,000	2012	Town of Pulaski, Pulaski County				
20	Pulaski Town	Public Safety Facility A modern centralized facility located out of the flood plain and away from rail tracks.	\$5,000,000			\$5,000,000	2015	Town of Pulaski				
20	Christiansburg	Public Works Complex Moving current complex out of the floodplain	\$10,000,000			\$10,000,000	2012	Christiansburg				
19	Floyd Town	Floyd Town Trails Program (final phase)	\$240,000		\$60,000	\$300,000	2013	Floyd Town				
19	NRV	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.		\$9,300,000		\$9,300,000	2015	VA Department of Rail and Public Transportation				
19	Floyd County	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.	\$250,000			\$250,000	2013	Floyd County				
19	Floyd County	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.	\$1,200,000	\$200,000	\$100,000	\$1,500,000	2012	Floyd County				
19	Pulaski County	Riverbend Subdivision Sewer (Pulaski Co) Provide sewer services to 45 residences.	\$1,000,000			\$1,000,000	2015	Pulaski County				
19	Pulaski Town	Sewer Collection/Pump Station Improvements Infrastructure improvements at Stations 4A and 5B		\$1,500,000	\$500,000	\$2,000,000	2013	Town of Pulaski, Peppers' Ferry Regional Wastewater Treatment Authority				
19	Pulaski Town	Water Filtration Plant Improvements Modernization of the current water filtration plant.	\$500,000		\$500,000	\$1,000,000	2012	Town of Pulaski				
19	Glen Lyn	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.				\$800,000	2015	Glen Lyn				
19	Giles County	Clendennin Water Extension (Giles Co) Provide public water to approximately 50 residents in the Clendennin community of Giles County.	\$2,000,000			\$2,000,000	2012	Giles County				
19	Radford	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.				\$531,000	2011-2012	Radford				

New River Valley 2012 Annual Project Package

Funded Projects

New Projects

Score	Area	Description	Fed. S	State S	Local S	Total Funding	Const. Date	Responsible Agency
19	Radford	Street Rebuild - Park/Second Avenue Park Road and Second Avenue would be rebuilt from Walker Street to Windstream Court. Improvements would include safety improvements, bike lanes, sidewalks, curb and gutter, turn-lanes, storm drainage, etc.	\$1,500,000			\$6,055,705	2011-2013	Radford
18	Floyd County	Trails for Floyd (pedestrian, biking, and hiking) To develop a walking trail around the new Commerce Center in Floyd.	\$2,500,000		\$2,500,000	\$5,000,000	2013	Floyd County
18	Floyd County	Trail Around Floyd Commerce Center To develop a walking trail around the new Commerce Center in Floyd.	\$200,000		\$200,000	\$400,000	2013	Floyd County
18	Pulaski County	Pulaski Health Department Facility New building for Pulaski Health Dept.		\$1,250,000	\$1,250,000	\$2,500,000	2012	Pulaski County
18	Floyd Town	Lineberry Memorial Park Development	\$725,000		\$725,000	\$1,500,000	2012	Floyd Town
18	Pulaski Town	Analysis of Potential Boundary Line Adjustment In cooperation with Tischler Bise, the Town plans studied a boundary line adjustment in Pulaski County. The Town has funded that feasibility study.					2013	
18	Giles County	Ingram Village Sewer (Giles Co) Put in sewer lines.	\$750,000		\$1,250,000	\$2,000,000	2015	Giles County
17	Radford	Soccerfield/Football field To construct two playing fields adjacent to the Radford Riverfront.	\$200,000		\$200,000	\$400,000	2012	Radford
16	Radford	Amphitheater for Radford City A 200-500 seat amphitheater would be constructed for outdoor events. Would include engineering and construction.			\$100,000	\$100,000	2012	Radford City
16	Floyd Town	Jacksonville Center Amphitheater The Jacksonville Center will continue development of its campus, including an amphitheater	\$250,000			\$250,000	2012	Jacksonville Center, Inc.
16	Pulaski Town	Bicycle Lane and Trail Improvements Improving bike accessibility for critical pathways throughout the Town.		\$750,000	\$250,000	\$1,000,000	2015	Town of Pulaski
16	Narrows	Renovation of 12,000 sq. ft. Furniture Store Renovation of commercial space. Town hall administration and eight LMI residential second story units.	\$750,000		\$750,000	\$1,500,000	2013	Town of Narrows
15	PDCs 1-4	Continuum of Care To address the needs of homeless and at-risk homeless persons in the region.	\$906,000	\$294,000		\$1,200,000	2012	State
15	Pulaski County	Indoor Recreation - Wellness Center			\$7,000,000	\$7,000,000	2012	Pulaski County-Recreation

New River Valley 2012 Annual Project Package in Time Order

Funded Projects					
New Projects					
Area		Description	Total Funding	Const. Date	Responsible Agency
NRV		NRV Community Regional Broadband Network Interconnect government facilities, schools, industrial parks, and in addition business and residents may be able to have advanced telecommunication services.	\$11,200,000	2012	New River Valley Wireless Authority
NRV		New River Valley Development Revolving Loan Fund Fund to provide assistance for business and non-profit development.	\$50,000	2012	New River Valley Development Corporation
Giles County		New Water Tank in Hoges Chapel	\$1,500,000	2012	Giles County
Christiansburg		Christiansburg Institute The Black Educational Experience, Cultural Learning Curriculum, Oral History, and Site preservation.	\$3,000,000	2012	Christiansburg Institute
Pulaski County		Green Challenge Waste to Energy - Work with New River Resources Authority (NRRA) contractor to identify method of providing methane gas to commerce park.	\$2,000,000	2012	VA's First Regional Industrial Facility Authority
NRV		New River Valley Commerce Park-Water and Sewer Project To provide water and sewer and support other economic development.	\$6,000,000	2012	Virginia's First
Floyd County		Jacksonville Center E-Commerce Project (Floyd Co) Establishment of an e-commerce catalog of crafts and products.	\$50,000	2012	Jacksonville Center, Inc.
NRV		Create a Consortium of School Districts, Community College, Economic Development and Local Business Representatives - Develop a Pilot Program Integrated Workforce Curriculum To develop a integrated workforce curriculum focusing on current/future business and industry needs (including Career Pathways development).	\$250,000	2012	
Christiansburg		Interchange ramp at Route 460 Bypass and N. Franklin Street Connection of east bound 460 Bypass to west bound Business 460	\$1,000,000	2012	VDOT, Christiansburg
NRV		Network of Manufacturing Companies Development of Companies.	\$1,000,000	2012	NRVPDC
Pulaski County		Radford Army Ammunition Plant Infrastructure Improvements Water, sewer, road, and rail upgrades at the New River site.	\$36,000,000	2012	Virginia's First
Floyd County		Marketing Floyd County Regional Commerce Center As a locality that already has advanced telecommunications infrastructure,	\$50,000	2012	Floyd County
Floyd County		Route 8 Improvements (South) (Floyd Co) Road Improvements on Route 8 southbound from Floyd, South.	\$1,500,000	2012	VDOT
NRV		Implement K-12 Curriculum on Organic Food Production	\$50,000	2012	
Rich Creek		Rich Creek Downtown Enhancement Project Ensure the stability and success of downtown Rich Creek.	\$1,250,000	2012	Rich Creek Town
Floyd County		Phase II Development of Floyd Regional Commerce Center Grade lots 1 and 2.	\$2,000,000	2012	Floyd County
NRV		Route 114 Bridge To replace the Route 114 bridge that has structural damage.	\$20,000,000	2012	VDOT
Christiansburg		Upgrade of Waste Water Plant Upgrade waste water plant to accommodate 8 million gallons per day	\$10,000,000	2012	Christiansburg
NRV		Intermodal Transportation Center Further explore the possibility of developing an intermodal transportation site on under-utilized US Army property near Dublin, Virginia.	\$8,000,000	2012	VA's First/US Army
Glen Lyn		Glen Lyn Regional Wastewater Facility To combine wastewater from Rich Creek and Glen Lyn into a single operation. The Towns will undertake the project.	\$3,000,000	2012	Glen Lyn

New River Valley 2012 Annual Project Package in Time Order

Funded Projects					
New Projects					
Area					
Area		Description	Total Funding	Const. Date	Responsible Agency
NRV		Develop/Implement a Regional Glass Recycling Program		2012	
NRV		Implement the Farms to School Program with at Least 1 School District by 2012.	\$20,000	2012	
NRV		Promote Civil War Historical Sites To promote civil war historical sites throughout the NRV.		2012	Round the Mountain
Pearisburg		Downtown Pearisburg Revitalization Project To revitalize downtown Pearisburg.	\$880,000	2012	Pearisburg Town
Pulaski County		Shell Building-Industrial Park	\$1,500,000	2012	Pulaski County
Pulaski County		The New River Trail Extension Extend trail from Xaloy facility to Randolph Park.	\$5,000,000	2012	Pulaski County
Pearisburg		Whitt-Riverbend Park Trail Construct 1.1 mile loop trail and rest room.	\$80,000	2012	Pearisburg Town
Pulaski County		New Facility, Sheriff's Department	\$900,000	2012	Pulaski County - Sheriff
NRV		Promote Agricultural Tourism Program to encourage farmers to evaluate agricultural tourism to enhance incomes.		2012	Virginia Tourism Corporation
NRV		Connectivity of Trails, Regional Trail System Interconnect various local, state and federal trails to create a continuous network in southwest Virginia.	\$800,000	2012	Trail Operators
Christiansburg		Phase II, Huckleberry Trail Extension Extension of the existing Huckleberry Trail from the present terminus at the New River Valley Mall to the south side of Route 114, including pedestrian bridge.	\$822,305	2012	Montgomery County and Town of Christiansburg
Pulaski County		Skyview Subdivision/Fairgrounds Area Sewer (Pulaski Co) Provide sewer to NRV Fairgrounds & 148 residences.	\$500,000	2012	Pulaski County
Pulaski County		New Facility for Pulaski Library To replace existing building.	\$3,000,000	2012	Pulaski County
Pulaski County		Newborn Area Enhancements Creation of Wilderness Road Exhibit and other area enhancements.	\$75,000	2012	Pulaski County
Christiansburg		Phase IB of the Downtown Enhancement Project South side of East Main Street - new sidewalks, planting, paving.	\$1,489,647.36	2012	Town of Christiansburg, Gay and Neel, Inc.
Radford		High Meadows Development (Radford) Improve the water system to include line work and a water tank.	\$806,000	2012	Radford
Narrows		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.	\$2,200,000	2012	Town of Narrows
Pulaski County		Maple Shade Government Center Complete renovation.	\$2,000,000	2012	Pulaski County
Giles County		Eggleston Water Extension Phase 2 (Giles Co) Extend water service to 160 residences.	\$1,400,000	2012	Giles County

New River Valley 2012 Annual Project Package in Time Order

Funded Projects				
New Projects				
Area	Description	Total Funding	Const. Date	Responsible Agency
Giles County	Route 635 Water Extension (Giles Co) Provide public water to approximately 150 residents in the Big Stony Community of Giles County.	\$3,000,000	2012	Giles County
Pearisburg	Pearisburg Fire Station			
Narrows	Replace Existing Collection System Piping and Upgrade Wastewater Plant Collection system piping is leaking and/or broken.	\$1,500,000	2012	Pearisburg Town
Radford	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.	\$117,500	2012	City of Radford
Dublin	Dublin Fire Department Expansion To add two bays.	\$750,000	2012	Dublin Town/Pulaski County
Pulaski County	Rt. 99 Water/Sewer Extension Extend water and sewer lines to Exit 94, to encourage commercial development.	\$1,500,000	2012	Town of Pulaski, Pulaski County
Christiansburg	Public Works Complex Moving current complex out of the floodplain	\$10,000,000	2012	Christiansburg
Floyd County	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.	\$1,500,000	2012	Floyd County
Pulaski Town	Water Filtration Plant Improvements Modernization of the current water filtration plant.	\$1,000,000	2012	Town of Pulaski
Giles County	Clendennin Water Extension (Giles Co) Provide public water to approximately 50 residents in the Clendennin community of Giles County.	\$2,000,000	2012	Giles County
Pulaski County	Pulaski Health Department Facility New building for Pulaski Health Dept.	\$2,500,000	2012	Pulaski County
Floyd Town	Lineberry Memorial Park Development	\$1,500,000	2012	Floyd Town
Radford	Soccerfield/Football field To construct two playing fields adjacent to the Radford Riverfront.	\$400,000	2012	Radford
Radford	Amphitheater for Radford City A 200-500 seat amphitheater would be constructed for outdoor events. Would include engineering and construction.	\$100,000	2012	Radford City
Floyd Town	Jacksonville Center Amphitheater The Jacksonville Center will continue development of its campus, including an amphitheater.	\$250,000	2012	Jacksonville Center, Inc.
PDCs 1-4	Continuum of Care To address the needs of homeless and at-risk homeless persons in the region.	\$1,200,000	2012	State
Pulaski County	Indoor Recreation - Wellness Center	\$7,000,000	2012	Pulaski County-Recreation

New River Valley 2012 Annual Project Package in Time Order

Funded Projects					
New Projects					
Area		Description	Total Funding	Const. Date	Responsible Agency
Giles County	Giles Multi-tenant Business Facility (Giles Co)	A facility located in the Wheatland Eco Park.	\$2,000,000	2013	Giles County IDA
NRV	Implementing Project NEEMO	To further the commercialization of nanotech research and development focusing on smaller specialty materials companies.	\$21,000,000	2013	VA's First Regional Industrial Facility Authority-Participation Committee
Pulaski County	NRV Commerce Park Electric Transmission Extension	Extension of 138kV/A electric transmission line approximately two miles from the current crossing of Lee Highway, Route 11, near Morgan's Cut in Pulaski County, west along Route 11 and north to the Commerce Park site, south of the New River Valley Airport.	\$2,500,000	2013	VA's First Regional Industrial Facility Authority
NRV	Regional Tourism Entity	Establish an organization that leads tourism development and initiatives in the region.	\$60,000	2013	Chambers and Local Government
	Small Business Development (Green/Nano/Bio) Program	Develop educational program through the community college and university that support the development and/or recruitment of small businesses/industries in the green, nano and/or bio technology fields.	\$1,000,000	2013	Universities, NRCC, School Divisions
Floyd County	Floyd Revolving Loan Fund		\$200,000	2013	Floyd IDA
Pulaski Town	Dora Hwy 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.	\$3,000,000	2013	Town of Pulaski, DHCD, CHP
Giles County	Public Transportation		\$2,000,000	2013	Giles County
Floyd County	Multi-Tenant Facility for Floyd County	To house growing businesses as well as meet space needs for governmental agencies and non-profits.	\$2,000,000	2013	Floyd County
Pulaski Town	Raymond F. Ratcliff Memorial Museum	Construction of transportation museum to house Brockmeyer train set and historic vehicles.	\$1,000,000	2013	Town of Pulaski, VDOT
NRV	Develop a Regional Meat Processing Plant for Organic Meat Processing and Production			2013	Rural Development-Sustain Floyd Planning Grant
Pulaski Town	Calfee Park Renovations (Pulaski Town)	Improvements to bring the facility up to baseball standards. Visitor dugouts, dressing rooms, and infrastructure improvements are needed.	\$1,000,000	2013	Pulaski Town
NRV	Youth Planning Council	Involve youth in discussing regional development issues.	\$20,000	2013	NRVPDC
NRV	Parallel Taxiway	To provide taxiway parallel to runway and offer an opportunity to provide air access to the Industrial Park (NRV Commerce Park).	\$6,000,000	2013	Airport Commission
NRV	Implement the National Energy Education Development (NEED) Program in Regional K-12 schools		\$100,000	2013	
Christiansburg	Railroad Street Water Extension	Installation of 400 LF of 6-inch water main	\$25,000	2013	Christiansburg
NRV	Create Formal Regional Leadership Organization	Create formal leadership organization, hold community awareness workshop, and establish certified leadership development program.	\$20,000	2013	Leadership Organizations

New River Valley 2012 Annual Project Package in Time Order

Funded Projects					
New Projects					
Area		Description	Total Funding	Const. Date	Responsible Agency
Pearisburg		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.	\$250,000	2013	Pearisburg
NRV		Develop and Implement a Program to Support Small Family Farms Using "Cultivating Success" Farm Mentoring Project as a model.		2013	
Blacksburg		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.	\$100,000	2013	Town of Blacksburg
NRV		New River Valley Park and Ride Lot Development Development of new park and ride facilities.	\$1,500,000	2013	VDOT
Pulaski County		Pulaski County Dispatch/Communications To upgrade Pulaski County's dispatch/communications system.	\$1,600,000	2013	Pulaski County
NRV		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.	\$500,000	2013	CTE Directors, Community College Workforce Departments
Blacksburg		Rescue Squad Station Replacement To replace the current station on Progress Street. Presently not equipt to handle new ambulances and other specialized equipment. Does not meet current ADA access requirements.	\$1,625,000	2013	Town of Blacksburg
Radford		Hercules Street Sewer Line Replacement: 565 linear feet of 8" sanitary line would be replaced along Hercules Street between Roosevelt and Pershing Avenue.	\$102,600	2013	City of Radford
Radford		Jackson and Sixth Sewer Line Replacement 450 linear feet of 8" sanitary sewer line would be replaced in an existing easements between Jackson Street and Sixth Avenue.	\$91,700	2013	City of Radford
Pulaski Town		Intensifying Blight Elimination Program The Town was awarded an EPA Brownfields Grant application in 2010.	\$200,000	2013	Town of Pulaski, EPA
Pulaski County		Snowville Fire Department Fire Station replacement	\$2,100,000	2013	Pulaski County
Narrows		Town's Recreation Department (Old Narrows Gym Facility) This site is used by the Town's recreation department and the athletics department at Narrows High School.	\$1,101,675	2013	Town of Narrows
Montgomery County		Falling Branch Corporate Park - Stormwater pond	\$350,000	2013	Montgomery County
Radford		Wildwood Park Entrance Improve the Park entrance with parking facilities, a kiosk, pergola, new gate.	\$150,000	2013	Radford
Floyd Town		Floyd Town Trails Program (final phase)	\$300,000	2013	Floyd Town
Floyd County		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.	\$250,000	2013	Floyd County

New River Valley 2012 Annual Project Package in Time Order

Funded Projects					
New Projects					
Area	Description	Total Funding	Const. Date	Responsible Agency	
Pulaski Town	Sewer Collection/Pump Station Improvements Infrastructure improvements at Stations 4A and 5B	\$2,000,000	2013	Town of Pulaski, Peppers' Ferry Regional Wastewater Treatment Authority	
Floyd County	Trails for Floyd (pedestrian, biking, and hiking)	\$5,000,000	2013	Floyd County	
Floyd County	Trail Around Floyd Commerce Center To develop a walking trail around the new Commerce Center in Floyd.	\$400,000	2013	Floyd County	
Pulaski Town	Analysis of Potential Boundary Line Adjustment In cooperation with Tischler Bise, the Town plans studied a boundary line adjustment in Pulaski County. The Town has funded that feasibility study.		2013		
Narrows	Renovation of 12,000 sq. ft. Furniture Store Renovation of commercial space. Town hall administration and eight LMI residential second story units.	\$1,500,000	2013	Town of Narrows	
NRV	Complete Broadband Infrastructure Throughout the NRV	\$16,000,000	2014	NRV Wireless Authority	
Pulaski Town	Brownfields Redevelopment Redevelopment of existing industry and housing.	\$1,000,000	2014	Pulaski Town and EPA	
NRV	Development of a Public Venture Capital Program for Technology Based Companies	\$2,000,000 - \$5,000,000	2014	NRV Development Corporation	
Christiansburg	Phase II of the Route 114 widening project Widening Route 114 from Walters Drive Area to the New River Valley Mall Area	\$23,690,000	2014	VDOT, Christiansburg	
Radford	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.	\$1,600,000	2014	Radford	
Radford	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 light poles and hanging baskets. This project is needed to improve the lot's aesthetic appeal.	\$250,000	2014	City of Radford	
Pulaski County	Exit 101 Interchange Improvements and Connector Route 11 Provide interstate access to the proposed Veteran's Cemetery and Route 11 with a urban 3 lane typical on 4 lane right of way.	\$16,500,000	2014	Virginia's First/Army	
Christiansburg	Emergency Services Station Emergency Services Station located on Quin W. Stuart Blvd	\$2-\$3,000,000	2014	Christiansburg	
Montgomery County	Rt. 114 Widening From Christiansburg Town limits to Radford Army Ammunition Plant	\$66,220,197	2014	VDOT/Montgomery County	
Floyd County	Regional Food Aggregating/Processing Center	\$2,000,000	2014	Floyd County	

New River Valley 2012 Annual Project Package in Time Order

Funded Projects					
New Projects					
Area	Description	Total Funding	Const. Date	Responsible Agency	
Christiansburg	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	\$1,140,000	2014	Montgomery County, Town of Christiansburg	
NRV	Build & Coordinate Regional Art Initiatives (Groups & Trails) Connect and/or build off of current local and regional art & music initiatives.		2014	Art Community (Round the Mtn, Crooked Road, Jax Center & other local art groups)	
NRV	Develop Region-Wide Bike Paths Used as both a tourism asset and an alternative/green method of transportation.	\$10,000,000	2014	NRVPDC, Localities	
Radford	Arnold and Pershing Sewer Line Replacement 525 linear feet of 8" sanitary line would be replaced in an existing easement between Arnold Avenue and Pershing Avenue.	\$96,750	2014	City of Radford	
Pulaski Town	Town of Pulaski Business Park Expansion The acquisition and site preparation of greenspace for industrial growth.	\$2,000,000	2015	EDA, Town of Pulaski	
NRV	Regional Conference/Civic Center Determine feasibility and appropriate site, engineering and architectural plans for regional conference center.	\$15,000,000	2015	Virginia's First and Partners	
NRV	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.	\$8,000,000	2015	New River Community College & School Div's	
Floyd County	Rocky Knob Interpretive Ctr. & Lodge, Reg. Collaborative (Floyd Co) A bi-county commission is working on the development of a major tourism destination along the Blue Ridge Parkway. A lodge and interpretive center are planned.	\$10,000,000	2015	Rocky Knob	
Floyd County	East Floyd Truck Route Develop east Floyd industrial route.	\$4,000,000	2015	Floyd County/VDOT	
Radford	Passenger Rail Station in Radford To develop a passenger rail station in the City of Radford.	\$10,000,000	2015	Radford City	
NRV	NRV Airport Taxiway-Commerce Park Connection To provide airside access for the Commerce Park.	\$2,000,000	2015	Airport Commission	
Christiansburg	Passenger Rail Station in Christiansburg To develop a passenger rail station in the Town of Christiansburg.	\$10,000,000	2015	Christiansburg Town	
Floyd County	Floyd County Health and Human Services Complex A modern centralized facility located out of the flood plain and away from rail tracks.	\$2,000,000	2015	Floyd County	
Pulaski Town	Public Safety Facility A modern centralized facility located out of the flood plain and away from rail tracks.	\$5,000,000	2015	Town of Pulaski	
NRV	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.	\$9,300,000	2015	VA Department of Rail and Public Transportation	
Pulaski County	Riverbend Subdivision Sewer (Pulaski Co) Provide sewer services to 45 residences.	\$1,000,000	2015	Pulaski County	

New River Valley 2012 Annual Project Package in Time Order

Funded Projects					
New Projects					
Area		Description	Total Funding	Const. Date	Responsible Agency
Glen Lyn	Glen Lyn Park Modern bathroom, 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.		\$800,000	2015	Glen Lyn
Giles County	Ingram Village Sewer (Giles Co) Put in sewer lines.		\$2,000,000	2015	Giles County
Pulaski Town	Bicycle Lane and Trail Improvements Improving bike accessibility for critical pathways throughout the Town.		\$1,000,000	2015	Town of Pulaski
Montgomery County	Route 8 Widening Project Widening Route 8 from the Montgomery and Floyd County line to the Town of Christiansburg.		\$8,000,000 - \$10,000,000	2020	VDOT
Pulaski County	Pulaski County School Construction Replace middle school.		\$34,000,000	2010-13	Pulaski County
Blacksburg	Virginia Tech Corporate Research Center, Phase II Construction of support infrastructure for Phase II of Virginia Tech's CRC.		\$3,960,000	2010-2012	Virginia Tech Foundation
Radford	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.		\$75,000	2010-2014	City of Radford
Pulaski County	County Administration Building Renovations		\$150,000	2011-2012	Pulaski County
Radford	University Drive Bridge Improvements and repairs needed to the 25 year old University Drive Bridge which includes deck repairs, waterproofing, painting, fencing, and sidewalk		\$531,000	2011-2012	Radford
Radford	Street Rebuild - Park/Second Avenue Park Road and Second Avenue would be rebuilt from Walker Street to Windstream Court. Improvements would include safety improvements, bike		\$6,055,705	2011-2013	Radford
Floyd County/Floyd Town	Affordable Housing Implementation		\$340,000	2012-2013	Floyd County, Floyd Town, and HOME
NRV	Business Retreat Support local businesses in creating corporate retreat centers.		\$4,000,000	2012-2015	Local Businesses
NRV	Broadband Infrastructure Deploy last mile fiber.		\$8,000,000	2013-2015	New River Wireless Authority

Additional Concepts for Future Development

Though many projects exist to support the identified Goals and Objectives, there are also supporting concepts that do not have specific projects yet. This section outlines some of those concepts. Many of these projects comprise an economic development approach that links directly into the ***Community First*** goals of having an optimum level of employment; an income level equal to or better than the state's average; and a beneficial living environment.

Leadership

The Leadership category highlights opportunities in the New River Valley for promoting and sustaining leadership development and engagement in our local and regional community. The following concepts do not currently have an active project associated with them but are in the process of partnership and timeline development.

Youth Business and Civic Leadership Development:

Provide hands-on training and mentoring opportunities through business and civic organizational partners in the program.

Youth Leadership Recognition Program:

Create award/program that recognizes and rewards youth leadership efforts in the civic and business sectors of the region.

Community Awareness Workshop for Elected Officials:

Establish short course for elected officials and corporate leaders highlighting community development issues and opportunities.

Economic Development

The arena of economic development showcases the New River Valley's approach to creating a sustainable, diverse regional economy that is also globally competitive. The following concepts do not currently have a project associated with them but eventually will in the future.

Niche Development for Downtowns:

Define downtown niches for cooperative marketing of unique characteristics of NRV downtowns.

Niche Farming:

Agri-tourism for a regional community of farmers.

Sustainable Agriculture:

Feasibility Studies of agri-tourism and providing outlets for locally-produced dairy products.

Explore approaches to expand public/private partnerships:

There are increasing pressures for the development of public/private partnerships to expand the public assistance in providing basic infrastructure to a more active role in the development of corporations. The cost and risk involved in the formation of corporations has entrepreneurs seeking business acceleration assistance from the public sector. Defining and legitimizing this role is requiring innovation in establishing such partnerships.

Education & Training

In the area of Education and Training, the NRV has reached the critical point of needing to support workforce and education development programs aimed at establishing businesses and industries locally. With the economic crisis at the state and federal levels creating great inequities in service delivery, it is crucial that the New River Valley strategic plan for educational advancement be directed at building companies and a workforce for the global economy here at home.

Address the teacher shortage:

Develop incentives in collaboration with local governments, school boards and business sector to attract and retain qualified teachers to this area.

Address education funding:

Seek public/private partnerships and regional collaborations to offset state under-funding of education.

Regional Educational System:

Create New River Valley collaborative model to address alternative, advance placement and adult education needs in the region both physically and through the use of technology.

Health & Human Development

Health and human development put a personal face on the region's approach to supporting its citizens.

Evaluate and Pilot Human Service Delivery Programs:

Using higher education partners in the region, assess service delivery in the New River Valley and develop model for increasing effective and efficient service delivery.

Quarterly Agency/Community Sessions:

Create forum for community and human service agencies to gather and strategize ideas for higher efficiencies in service delivery and agency/client interface.

Natural & Cultural Environment

The Natural and Cultural projects represent the importance our citizen's place on the often intangible

aspects of quality of life that can make a place one that people are proud to call home.

Adopt-a-Stream:

Support for state-run program.

Baseline Wildlife & Habitat Inventory:

Build baseline landscape-level wildlife species and habitat inventory for the greater New River watershed.

Citizens' Water Atlas:

Develop a database for water resources, including threats in the watershed.

Compliance Study of Erosion and Sedimentation Control Practices:

Examine compliance rates of erosion/sedimentation control practices.

Erosion Control:

Educate landowners on erosion control and restoration of eroded areas.

Support and Promote Christiansburg Institute:

Assist in funding and program development to support this important historic and cultural asset of the region.

Regional-link Trail System:

Create prioritized map of trail connections to link all alternative transportation pathways in the New River Valley.

Physical Infrastructure

A sound physical infrastructure is the base on which all other projects are built. There are many needs in the area of physical infrastructure including **water and sewer** as well as **technology** infrastructure. Beyond these needs, additional concepts for physical infrastructure are listed below.

Bikeway Network:

Plan and create a network of bikeways through the NRV that connects towns, scenic areas, and historic areas.

Regional Civic/Convention Center:

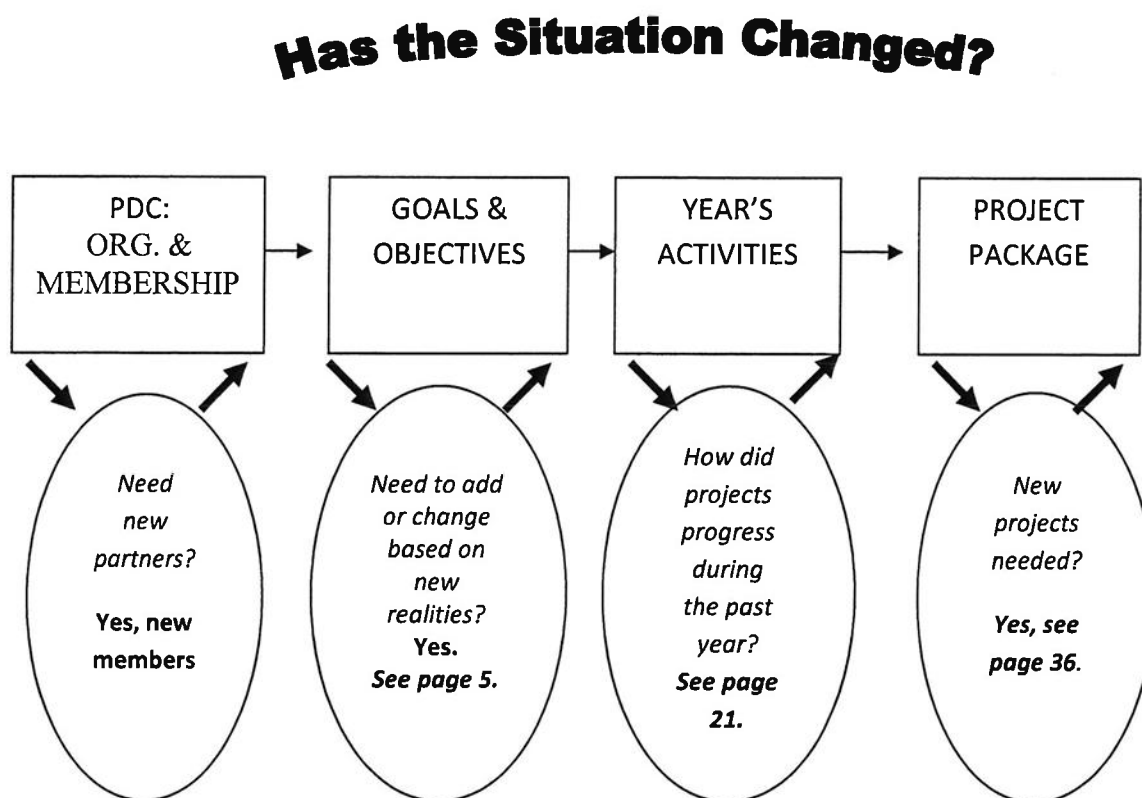
Create event/conference center to provide space for large attractions and events.

EVALUATION: AN INTEGRATED APPROACH

As is apparent throughout this document, evaluation is an integrated part of the CEDS process. Given the continuous nature of this planning process, integration of evaluation into every step is one method of assuring a self-adjusting, constantly “fresh” plan and process. (See Figure 2) Important questions that are asked along the way as part of a feedback loop include:

- ❑ Has the situation changed?
- ❑ Are new partners needed?
- ❑ Do Goals, Objectives, and Projects need to be changed in light of current Strengths, Weaknesses, Opportunities and Threats (SWOT)?

Figure 2:
Evaluation: An Integrated Part of the Continuous Planning Process



This process is followed annually as the CEDS is reviewed and the Annual Reports prepared. Goals and Objectives as well as projects are evaluated.

Evaluating Completed Projects

Following completion of a project, it is desirable to measure the effectiveness of the project and more specifically the return for the money spent. While larger goals such as a diversified economy, higher wages/incomes and improved quality of life are not easily detectable as they may be affected by most single projects, there are measurable related outputs. These include data such as number of jobs created and amount of private investment generated directly and indirectly. Please see **Project Evaluations**, Appendix IV.

Cautions and Concerns

While this is a straightforward query, answers are not so simple nor easily obtained. These projects do not take place in a laboratory where all external factors are controlled; rather each project is but one small part of countless variables in a huge picture that is the global economy. Moreover, the sum of a program of well-developed, mutually supporting projects is much greater than the sum of the parts.

For example, singularly developing a Regional Educational System to address alternative and advanced placement students needs regionally would not necessarily help incomes or unemployment in the region. Singularly developing a large Commerce Park to attract high tech industry will not help local economies if it sits idle. However, if a well-trained, well-educated work force is developed and physical space and infrastructure is available to high tech firms simultaneously, the likelihood of significant positive outcomes is great. Therefore, a truly integrated economic development strategy with multi-dimensional projects and components cannot be accurately measured in a single dimension. A means of simultaneously measuring relationships and synergies must be developed. A better question in many instances may be, "Is a good new piece of the puzzle now in place?"

Another difficulty in measuring outputs is that the timing is uncertain. In some cases, the greater the potential reward in the end may require a longer timeframe.

One of the most significant limiting factors in evaluation concerns the collection of data. To truly account for the success of a program would require tracking every single action and following that action to its subsequently induced actions and so forth. Even an attempt to keep track of "simple" items such as "jobs created" is a laborious process that takes time away from new project development, administration, etc. Evaluation and assessment is an important part of any project and in order to continue success and progress it must be built into every effort. Understanding the necessity of this effort and making it a seamless part of the project rather than something tacked on at the end is the goal of the integrated evaluation approach.

Lastly and related to the multi-dimensional discussion above, even if time is invested in tracking jobs and investments associated with a project, the data is not necessarily valid outside its

immediate context. The whole purpose of a regional strategy is to recognize the strengths, weaknesses, opportunities and threats within the region and to develop a unique program of projects for that situation. Unless the entire program is captured in a multi-dimensional way, the data is not well aggregated to the federal level.

Appendix I
Minutes of the Comprehensive Economic Development Strategy Committee
and
Minutes of the New River Valley Planning District Commission

New River Valley Comprehensive Economic Development Strategy Committee
Meeting Minutes for April 19, 2011

10:00 AM – New River Valley Competitiveness Center, Fairlawn

I. Introductions

Mr. Byrd thanked everyone for coming to the meeting and asked them to introduce themselves.

PRESENT: Buddy Kast, Town of Narrows; Jim Flowers, VT KnowledgeWorks; Michael Miller, Virginia Tech Intellectual Properties; Jim Loux, Allegheny Brokerage Company, Inc.; John White, Town of Pulaski; Basil Edwards, City of Radford; Sam Moore, Retired VDOT; Ronnie Martin (representing Marty Holliday), New River/Mount Rogers Workforce Investment Board

ABSENT: Kamala Bauers, Wall Residences ; Peggy White, Pulaski County Chamber of Commerce; Brad Jones, American Electric Power Company, Inc.; John Hawley, Town of Pulaski; Henry Showalter, ALCOVA Mortgage; David Shanks, Radford University Small Business Development Center; Aric Bopp, New River Valley Economic Development Alliance

II. CEDS Overview

Mr. Mecham provided an overview of the CEDS purpose, process, content and resultant projects.

III. Role of the CEDS Committee

Mr. Byrd informed the CEDS of the composition of the CEDS Committee as required by the Economic Development Administration. The Committee needs to have at least 51% private sector representation, and currently there is 60%. He explained the Committee's role in the CEDS process including project identification, project ranking criteria, and evaluation of goals and objectives.

IV. CEDS Timeline

Mr. Byrd presented the process timeline to the CEDS Committee to discuss deadlines and future meetings. Mr. Byrd then asked each Committee member to answer the question "What would make the New River Valley perfect"? Discussion followed leading to the next item on the agenda.

V. Small Group Breakout Discussion

Two groups were formed to identify specific projects for the New River Valley that needed to be included in the CEDS. The groups were based on the four categories of the current

CEDS. The first group, consisting of Buddy Kast, Sam Moore, John White, and Jim Flowers, discussed *Physical Infrastructure and People* while the other group, consisting of Ronnie Martin, Jim Loux, Michael Miller, and Basil Edwards, discussed *Business/Industry and Employment and Natural and Cultural Resources*. They identified several project ideas which led to revising the goals and objectives section of the CEDS.

VI. Recommendations for Goals and Objectives to the New River Valley Planning District Commission

The CEDS Committee added one additional objective. Under the goal “To improve the industry/education interface at all levels” in the section regarding *People*, “Create apprenticeship program to train New River Valley Residents in trade-specific skills” was added. This change will be recommended to the Planning District Commission for approval.

VII. May CEDS Committee Meeting

The next CEDS Committee meeting was scheduled for May 17th at 10:00 AM. Additional representation on the CEDS Committee was discussed to include representatives from the banking, medical, industrial, manufacturing, transportation, and agricultural sectors.

The meeting adjourned at 11:45 AM.

New River Valley Comprehensive Economic Development Strategy Committee

Meeting Minutes for May 17, 2011

10:00 AM – New River Valley Competitiveness Center, Fairlawn

I. Introductions

Mr. Byrd explained the purpose of the CEDS and the CEDS Committee and asked them to introduce themselves.

PRESENT: Buddy Kast, Town of Narrows; Jim Flowers, VT KnowledgeWorks; Michael Miller, Virginia Tech Intellectual Properties; Jim Loux, Allegheny Brokerage Company, Inc.; John White, Town of Pulaski; Sam Moore, Retired VDOT; Marty Holliday, New River/Mount Rogers Workforce Investment Board; Kamala Bauers, Wall Residences; Peggy White, Pulaski County Chamber of Commerce; Aric Bopp, New River Valley Economic Development Alliance

ABSENT: Brad Jones, American Electric Power Company, Inc.; John Hawley, Town of Pulaski; Henry Showalter, ALCOVA Mortgage; David Shanks, Radford University Small Business Development Center

II. Project Evaluation Criteria Review

Mr. Byrd and Mr. Mecham presented the project evaluation criteria to the CEDS Committee. Updates from the previous CEDS Committee meeting and the Planning District Commission meeting were highlighted. Clarification was offered with regard to school and educational facilities, technology career facilities, and other housing.

III. Review and Discussion of the 2012 Annual Project Package

Mr. Byrd and Mr. Mecham asked the committee to review the project package for 2012. Upon reviewing the package, the CEDS Committee recommended that four additional projects were added to the document.

- 1) *Broadband Infrastructure*: Deploy last mile fiber.
- 2) *Regional Tourism Entity*: Establish an organization that leads tourism development initiatives in the region.
- 3) *Development of a public venture capital program for technology based companies*.
- 4) *Business Retreat*: Support local businesses in creating corporate retreat centers.

Discussion about project updates regarding funding amounts and construction dates were also offered at this time. Clarifications on several projects were provided by Mr. Byrd.

IV. Future Business

Mr. Mecham and Mr. Byrd discussed reconvening the CEDS Committee in the mid to late Fall.

The meeting was adjourned at 11:25 AM.

Appendix II
CEDS Committee Membership
and
PDC Membership

**2010-2011
New River Valley
Comprehensive Economic Development Strategy Committee
Members**

Name	Representing	Public/Private
Buddy Kast	Town of Narrows	Public
Kamala Bauers	Floyd County	Private
Jim Flowers	Virginia Tech	Private
Michael Miller	Montgomery County	Private
Peggy White	Pulaski County	Private, Chamber of Commerce
Jim Loux	Pulaski County	Private
Brad Jones	Town of Pearisburg	Private
John White	Town of Pulaski	Public
John Hawley	Town of Pulaski	Public
Basil Edwards	City of Radford	Public
Henry Showalter	Christiansburg	Private
David Shanks	Radford University	Private
Sam Moore	Town of Floyd	Private
Aric Bopp	New River Valley Economic Development Alliance	Public
Marty Holliday	Workforce Investment Board	Public

**FY 2010-2011
NEW RIVER VALLEY PLANNING DISTRICT COMMISSION
MEMBERS**

**Chairman - Mrs. Holly Larson Lesko
Vice Chairman - Mr. Mike Patton
Treasurer - Mr. W. Scott Weaver**

<u>Floyd County:</u>	Mr. Fred Gerald (Elected Official) 994 Sutphin Rd., NW Willis, VA 24380	Ms. Evelyn Janney (Citizen Member) 366 Bethlehem Church Rd., NE Floyd, VA 24091
	<u>Town of Floyd</u> Mr. Mike Patton 123 Wilson St. Floyd, VA 24091	
<u>Giles County:</u>	Mr. Richard McCoy (Elected Official) 771 Spruce Run Road Newport, VA 24128	Vacant (Citizen Member)
	<u>Town of Narrows</u> Mr. Tom Garrett 105 Bridge Street Narrows, VA 24124	
	<u>Town of Pearisburg</u> Vacant	<u>Town of Rich Creek</u> Mr. Gary Eaton P.O. Box 65 Rich Creek, VA 24147
<u>Montgomery County:</u>	Mrs. Annette Perkins (Elected Official) 1407 Valley View Drive Blacksburg, VA 24060	Vacant (Citizen Member)
<u>Pulaski County:</u>	Mr. Joseph Sheffey (Elected Official) c/o NRCC, P.O. Box 1127 Dublin, VA 24084	Mr. Doug Warren (Citizen Member) 4540 Shelburne Road Radford, VA 24141
	Mr. Charles Bopp (Elected Official) P.O. Box 1402 Pulaski, VA 24301	
<u>City of Radford:</u>	Mr. Tim Cox (Elected Official) 905 Walker Drive Radford, VA 24141	Dr. Helen Harvey (Citizen Member) 701 Berkley St. Radford, VA 24141
<u>Town of Blacksburg:</u>	Mr. Don Langrehr (Elected Official) 705 Ginger Lane Blacksburg, VA 24060	Ms. Holly Lesko (Citizen Member) 1708 Westover Drive Blacksburg, VA 24060
<u>Town of Christiansburg:</u>	Mr. Scott Weaver (Citizen Member) 965 Cardinal Dr. Christiansburg, VA 24073	Mr. Henry Showalter (Citizen Member) 455 Overhill Road Christiansburg, VA 24073
<u>Town of Pulaski:</u>	Mr. Larry Clevinger (Citizen Member) 1128 Well Street Pulaski, VA 24301	Mr. Morgan Welker (Elected Official) 127 Pine Street Pulaski, VA 24301
<u>Radford University:</u>	Mr. Richard Alvarez Radford University Martin Hall Radford, VA 24142	
<u>Virginia Tech:</u>	Mr. David Dent VA Tech 28A Sterrett Fac. Complex Blacksburg, VA 24061	Mr. Kevin Sullivan 2103 Chestnut Drive Blacksburg, VA 24060

**SUMMARY OF CHARACTERISTICS
NEW RIVER VALLEY PLANNING DISTRICT COMMISSION MEMBERS
2010-2011**

REPRESENTATIVE	LOCALITY	EO	C	U	R	W	B	O	M	F	OCCUPATION	REPRESENTING
Gerald, Fred	Floyd County	X			X	X			X		Graphic Designer	Local Government
Janney, Evelyn			X		X	X				X	Farmer	Agriculture
Vacant	Giles County											
McCoy, Richard		X			X	X			X		Transportation and Packing	Local Government
Perkins, Annette	Montgomery County	X		X		X				X	Retired School Administrator	Local Government
Vacant												
Warren, Doug	Pulaski County		X		X	X			X		Retired Comm. College Admin.	Citizens
Bopp, Charles		X			X	X			X		Transportation	Local Government
Sheffey, Joe		X			X		X		X		Chair BOS	Local Government
Cox, Tim	City of Radford	X		X		X			X		Insurance	Local Government
Harvey, Helen			X	X		X				X	Retired Professor	Education
Langrehr, Don	Town of Blacksburg	X		X		X			X		Professor	Local Government
Lesko, Holly				X	X		X			X		Planner
Weaver, Scott	Town of Christiansburg		X	X		X			X		Retired - Finance	Citizens
Showalter, Henry		X		X		X			X		Business	Local Government
Patton, Mike	Town of Floyd	X			X	X			X		Social Worker	Local Government
Garrett, Thomas	Town of Narrows	X			X	X			X		Manufacturing	Local Government
Vacant	Town of Pearisbug											
Clevinger, Larry	Town of Pulaski		X	X		X			X		Antique Dealer	Citizens
Welker, Morgan		X			X	X			X		Electrical Engineer	Local Government
Eaton, Gary	Town of Rich Creek	X			X	X			X		Mayor	Local Government
Alavarez, Richard	Radford University		X	X		X			X		University Finance Director	Education
Dent, David	Virginia Tech		X	X		X			X		Civil Engineer	Education
Sullivan, Kevin				X	X		X			X		Lawyer
Percentages (Based on 21 members)		57%	43%	52%	48%	95%	5%	0%	81%	19%		

EO = Elected Official
C = Citizen
U = Urban
R = Rural
W = White
B = Black
O = Other
M = Male
F = Female

Appendix III
Letters/Resolutions from Localities

Floyd County Board of Supervisors

P. O. Box 218

Floyd, Virginia

24091

April 18, 2011

Mr. Kevin Byrd, Executive Director
New River Valley Planning District Commission
6580 Valley Center Drive
Box 21
Radford, Virginia 24141

Dear Mr. Byrd:

Re: Fiscal Year 2011-2012

Please accept this letter as Floyd County's expression of support for the New River Valley Planning District Commission's efforts to secure an EDA grant for the coming fiscal year. The Comprehensive Economic Development Strategy (CEDS) is vital to the continued economic growth of our region. We frequently update our list of future projects, and have many economic development needs in the Floyd community and look forward to PDC and EDA assistance with those.

The New River Valley Planning District Commission assumes the lead role in helping this region prepare for the future by planning and promoting economic development including the writing of our region's Comprehensive Economic Development Strategy (CEDS). I understand the Planning District Commission will be applying to the Economic Development Administration for funding assistance to help continue this vital role as lead planning agency for our region.

The County of Floyd is strongly supportive of this essential program. As we are too small to have a full planning department, the PDC serves as the only professional planning organization that we can rely upon. This service to our County is vital for the careful consideration of growth options given our County's rapid rate of growth. The PDC assures that our planning needs are professionally addressed within a regional framework.

The County and I appreciate the services and professional support that is offered by the New River Valley Planning District Commission. If there is anything that the County or I can do to assist you in securing this important grant, please let me know. Again, thank you for your continued cooperation and assistance.

Sincerely,
COUNTY OF FLOYD

Dan Campbell

Dan Campbell
County Administrator

Eric Gentry
Eastern District Supervisor

Barbara Hobbs
Central District Supervisor

Howard Spencer
Western District Supervisor

County of Giles



Board of Supervisors

315 North Main Street
Pearisburg, Virginia 24134

RECEIVED

APR 21 2011

NRVPDC

Paul "Chappy" Baker
At-Large Supervisor

Richard McCoy
At-Large Supervisor

April 15, 2011

Mr. Kevin Byrd, Executive Director
New River Valley Planning District Commission
6850 Valley Center Drive, Suite 124
Radford, VA 24141

Dear Mr. Byrd:

The Giles County Board of Supervisors strongly endorses the economic development planning activities currently being conducted by the New River Valley Planning District Commission. These efforts benefit all the county and municipal jurisdictions within our region and area, which are possible only as a result of the funding support received from the Economic Development Administration.

Giles County is working on several projects that will be beneficial to the overall economic development of the area. Wheatland EcoPark is the development of a unique type of ecologically friendly industrial park in the Eastern portion of the county. All facilities constructed there will meet LEED certification. The first tenant, NanoSonic, has been in operation in the park for nearly a year. This company is a nanotechnology firm and is located in a new LEED certified building in this EcoPark. They bring 65 current employees and plan for expansion at this location.

Wheatland EcoPark is also under consideration at this time for the location of an applied science production facility. This business would be an asset and fit into the overall concept of an eco-friendly industrial development.

A replacement of the water tank in the Hoges Chapel area of the county is also underway. This is necessary in order to replace an aging portion of the water system and to upgrade that system to serve the new Wheatland EcoPark development.

Thank you very much for your support of the citizens of Giles County. We look forward to working with you in the future.

Sincerely,

Chris McKlarney
County Administrator

/sk

Telephone: (540) 921-2525

Fax: (540) 921-1846



OFFICE OF COUNTY ADMINISTRATION
MONTGOMERY COUNTY

F. CRAIG MEADOWS, COUNTY ADMINISTRATOR

RECEIVED

APR 15 2011

NRVPDC

755 ROANOKE STREET, SUITE 2E, CHRISTIANSBURG, VIRGINIA 24073-3181

April 13, 2011

Kevin Byrd, Executive Director
New River Valley Planning District Commission
6580 Valley Center Drive, Suite 124
Radford, VA 24141

Dear Kevin:

Montgomery County offers this letter as support for the New River Valley Planning District Commission's effort to secure an Economic Development Administration (EDA) grant for the fiscal year ending June 30, 2012.

The New River Valley Planning District Commission supports the New River Valley region through planning and promotion of economic development activities, as well as the writing of our region's Comprehensive Economic Development Strategy. We understand the Planning District Commission is applying to the EDA for funding to assist in performing this role for the region.

Montgomery County offers support for the Planning District Commission's grant request.

Sincerely,



F. Craig Meadows
County Administrator

FCM/jk

Administration

143 Third Street, NW, Suite 1
Pulaski, VA 24301
540-980-7705
540-980-7717



Pulaski County
In Virginia's New River Valley

RECEIVED

APR 22 2011

NRVPDC

April 20, 2011

Mr. Kevin Byrd
Executive Director
New River Valley PDC
6580 Valley Center Drive
Fairlawn, VA 24141

Dear Kevin:

Pulaski County endorses local and regional projects on the enclosed listing as amended.

I would like to thank you and your staff for your efforts to ensure these projects come to fruition. The work you offer in compiling and seeking state and/or federal funding for these projects is certainly a benefit to the County and the region as a whole.

As you and your staff work to update the *Vision 2020* Strategic Plan, we need to remember that the key to the effective use of state and federal funds is the way in which localities throughout our region can work together in partnership with the same goals. The development, distribution and endorsement of this listing are an important part of this process. Pulaski County endorses and supports the listing compiled.

Please let me know if you have any questions or comments regarding this endorsement.

Sincerely,

Peter M. Huber
County Administrator

PMH/bd
Enclosure

Project Description	Responsible Agency	Estimated Total Cost	Source Of Funding	Readiness Status
New Facility, Sheriff's Department	Pulaski County - Sheriff	\$900,000.00	County	on-hold
New Facility, Library Replacement	Pulaski County - Library	\$3,000,000.00	County	pending
Building Replacement, Shell Building	Pulaski County - Economic Dev.	\$1,500,000.00	County	planned for 2011-2012
Indoor Recreation - Wellness Center	Pulaski County - Recreation	\$5 to 7,000,000.00	County	on-hold
New River Trail Extension	Pulaski County - Comm. Dev/Rec.	\$5,000,000.00	VDOT - County	phase 1 engineering funded
Maple Shade Governmental Center	Pulaski County - Administration	\$2,000,000.00	County	Construction underway
NanoTech Business Facility	VA's First - Pulaski County-Pulaski Town	\$15,000,000.00	EDA - State - Local - Private	planning stage
County Administration Building Renovations	Pulaski County - Administration	\$150,000.00	County	ready for construction
Snowville Fire Department - Fire Station replacement	Pulaski County - Emergency Services	\$2,100,000.00	County - grant funded	pending
Skyview Subdivision/Fairgrounds Sewer Project	Pulaski County - Engineer	\$500,000.00	USDA RD Grant/loan	pending

RECEIVED

APR 21 2011

NRVPDC

April 15, 2011

Mr. Kevin Byrd
Executive Director, NRVPDC
6580 Valley Center Drive, Suite 124
Radford, Virginia 24141

Dear Kevin:

The City of Radford would like to convey to you its support of the economic development planning efforts of the New River Valley Planning District Commission, including preparation of the Comprehensive Economic Development Strategy.

The Commission has been a strong supporter of regional economic development activities by serving as administrative staff to economic development organizations, maintaining the regional economic development related issues. It is for these reasons, as well as others, that we support the planning functions of the New River Valley Planning District Commission and its pursuit of grant funding from the Economic Development Administration.

If I can be of further assistance, please let me know.

Sincerely,



David C. Ridpath
City Manager

Appendix IV
Project Evaluations



Virginia's New River Valley Economic Development Projects

Project Introduction

Project Name	Award Type
Corporate Research Center, Phase II	

Award Number	Award Date	Award Period	Agency

Grants Officer	Recipient Name	Address
	Virginia Tech Foundation	1472 Pratt Drive

City	State	Zip Code	Phone	Fax	E-mail
Blacksburg	VA	24060	(540) 961-3600	(540) 961-2304	

Contact Name	Contact Phone	Contact Fax	Contact E-mail
Joe Meredith	(540) 961-3600	(540) 961-2304	joe.meredith@vtcrc.com

Project Description
Construction of support infrastructure for Phase II of Virginia Tech's Corporate Research Center (CRC)



Virginia's New River Valley Economic Development Projects

Project Information

Project Name Corporate Research Center, Phase II	Pre Application ☒	Pre App Date Submitted 	Pre App Date Approved
Full Application ☒	Full App Date Submitted 5/1/2009	Full App Date Approved 8/10/2009	

Budget

Federal Agency EDA	Federal Share Approved \$1,980,000.00	Federal Share Final \$0.00
Recipient Name VT Foundation	Recipient Share Approved \$1,980,000.00	Recipient Share Final \$0.00
Local Agency 	Local Funds Approved \$0.00	Local Funds Final \$0.00
State Agency 	State Funds Approved \$0.00	State Funds Final \$0.00
Other Federal Agency 	Other Federal Approved \$0.00	Other Federal Final \$0.00
Other Agency 	Other Approved \$0.00	Other Final \$0.00
	Total Project Approved \$3,960,000.00	Total Project Final \$0.00



Virginia's New River Valley Economic Development Projects

Project Outcomes

Project Name

Corporate Research Center, Phase II

Additional Dollars Invested

Private Sector Add \$ Direct	Private Sector Add \$ Indirect
\$0.00	\$0.00
Local Public Add \$ Direct	Local Public Add \$ Indirect
\$0.00	\$0.00
State Add \$ Direct	State Add \$ Indirect
\$0.00	\$0.00
Other Federal Add \$ Direct	Other Federal Add \$ Indirect
\$0.00	\$0.00
Total Add \$ Direct	Total Add \$ Indirect
\$0.00	\$0.00

Increase in Local Real or Business Property Tax Base

Increase in Tax Base	FEZ or E	Located in State EZ
\$0.00	☐	☐

Local Capacity Anticipated and Actual Results

Weight (0-100%)	Actual Results (Rate of 1-10)	Summary
Infras Supp Private Invest Wt	Infras Supp PI Rate	
0	0	0
Infras Stim Private Invest Wt	Infras Stim PI Rate	
0	0	0
Stable Econ Base Wt	Stable Econ Base Rate	
0	0	0
Diversify Local Econ Wt	Diversify Local Econ Rate	
0	0	0
Other—specify	Other Rate	
Other Wt	0	0
Total Wt		Total
0		0

Jobs Created

Jobs Estimated	Actual Jobs 3 yrs	Actual Jobs 6 yrs	Jobs As of 5/11
1800	0	0	0



Virginia's New River Valley Economic Development Projects

Project Status

Project Name Corporate Research Center, Phase II	Date Announced 8 /10/2009	Administer Contract Joe Meredith
--	-------------------------------------	--

1st Drawdown	Final Drawdown

Project Schedule

AE contract awarded to AHV, Inc of Christiansburg, VA. Design work has commenced along with a cultural resources inventory for the site.

Est Completion Date 6 /30/2012	Actual Completion Date

Project Status

Project Status	Bid Estimate \$0.00	Actual Amount \$0.00

Begin Construction	Project Date/Actual	End Construction



Virginia's New River Valley Economic Development Projects

Project Introduction

Project Name Giles County Multi-tenant Facility				Award Type 	
Award Number 	Award Date 	Award Period 	Agency 		
Grants Officer 		Recipient Name Giles County		Address 315 North Main Street	
City Pearisburg	State VA	Zip Code 24134	Phone (540) 921-2525	Fax (540) 626-7073	E-mail
Contact Name Chris McKlarney	Contact Phone (540) 921-2525		Contact Fax (540) 921-1329		Contact E-mail cmcklarney@gilescounty.org

Project Description Construction of the Giles County Multi-tenant Business Facility



Virginia's New River Valley Economic Development Projects

Project Information

Project Name Giles County Multi-tenant Facility	Pre Application ☐	Pre App Date Submitted 	Pre App Date Approved
Full Application ☐	Full App Date Submitted 	Full App Date Approved 	

Budget

Federal Agency EDA	Federal Share Approved \$1,000,000.00	Federal Share Final \$0.00
Recipient Name Giles County	Recipient Share Approved \$1,000,000.00	Recipient Share Final \$0.00
Local Agency 	Local Funds Approved \$0.00	Local Funds Final \$0.00
State Agency 	State Funds Approved \$0.00	State Funds Final \$0.00
Other Federal Agency 	Other Federal Approved \$0.00	Other Federal Final \$0.00
Other Agency 	Other Approved \$0.00	Other Final \$0.00
Total Project Approved \$2,000,000.00		Total Project Final \$0.00



Virginia's New River Valley Economic Development Projects

Project Outcomes

Project Name

Giles County Multi-tenant Facility

Additional Dollars Invested

Private Sector Add \$ Direct	Private Sector Add \$ Indirect
\$0.00	\$0.00
Local Public Add \$ Direct	Local Public Add \$ Indirect
\$0.00	\$0.00
State Add \$ Direct	State Add \$ Indirect
\$0.00	\$0.00
Other Federal Add \$ Direct	Other Federal Add \$ Indirect
\$0.00	\$0.00
Total Add \$ Direct	Total Add \$ Indirect
\$0.00	\$0.00

Increase in Local Real or Business Property Tax Base

Increase in Tax Base	FEZ or E	Located in State EZ
\$0.00	☐	☐

Local Capacity Anticipated and Actual Results

Weight (0-100%)		Actual Results (Rate of 1-10)		Summary
Infras Supp Private Invest Wt	Infras Supp PI Rate			
0	0			0
Infras Stim Private Invest Wt	Infras Stim PI Rate			
0	0			0
Stable Econ Base Wt	Stable Econ Base Rate			
0	0			0
Diversify Local Econ Wt	Diversify Local Econ Rate			
0	0			0
Other—specify	Other Rate			
	0			0
Other Wt				
0				
Total Wt				
0				0

Jobs Created

Jobs Estimated	Actual Jobs 3 yrs	Actual Jobs 6 yrs	Jobs As of 5/11
26	0	0	0



Virginia's New River Valley Economic Development Projects

Project Status

Project Name Giles County Multi-tenant Facility	Date Announced 	Administer Contract
1st Drawdown 	Final Drawdown 	
Project Schedule Application to be made in 2012		
Est Completion Date 	Actual Completion Date 	
Project Status 	Bid Estimate \$0.00	Actual Amount \$0.00
Begin Construction 	Project Date/Actual 	End Construction



Virginia's New River Valley Economic Development Projects

Project Introduction

Project Name NRV Community Broadband Network			Award Type Grant		
Award Number	Award Date	Award Period		Agency EDA	
Grants Officer		Recipient Name New River Valley Network Wireless Auth./Citizens		Address 6580 Valley Center Drive, Suite 124	
City Radford	State VA	Zip Code 24141	Phone (540) 639-1524	Fax (540) 831-6093	E-mail kbyrd@nrpdc.org
Contact Name Kevin Byrd		Contact Phone (540) 639-9313		Contact Fax (540) 831-6093	
Contact E-mail kbyrd@nrpdc.org					

Project Description

Install 186 miles of fiber in the NRV. Network will connect local schools, businesses, industrial parks, government centers, business parks, higher education centers, and business incubators, filling the gap between neighboring broadband infrastructures. This project runs between Wythe County and the U.S.460 Rt. 114 intersection and fills gaps in Giles County. It terminates in Botetourt County.



Virginia's New River Valley Economic Development Projects

Project Information

Project Name	Pre Application	Pre App Date Submitted	Pre App Date Approved
NRV Community Broadband Network	☐		
Full Application	Full App Date Submitted	Full App Date Approved	
☒	3/26/2010		

Budget

Federal Agency	Federal Share Approved	Federal Share Final
NTIA	\$9,200,000.00	\$0.00
Recipient Name	Recipient Share Approved	Recipient Share Final
New River Valley Network Wireless Authority	\$2,000,000.00	\$0.00
Local Agency	Local Funds Approved	Local Funds Final
Citizens Coop	\$0.00	\$0.00
State Agency	State Funds Approved	State Funds Final
Tobacco Commission	\$0.00	\$0.00
Other Federal Agency	Other Federal Approved	Other Federal Final
	\$0.00	\$0.00
Other Agency	Other Approved	Other Final
	\$0.00	\$0.00
	Total Project Approved	Total Project Final
	\$11,200,000.00	\$0.00



Virginia's New River Valley Economic Development Projects

Project Outcomes

Project Name
NRV Community Broadband Network

Additional Dollars Invested

Private Sector Add \$ Direct	Private Sector Add \$ Indirect
\$0.00	\$0.00
Local Public Add \$ Direct	Local Public Add \$ Indirect
\$0.00	\$0.00
State Add \$ Direct	State Add \$ Indirect
\$0.00	\$0.00
Other Federal Add \$ Direct	Other Federal Add \$ Indirect
\$0.00	\$0.00
Total Add \$ Direct	Total Add \$ Indirect
\$0.00	\$0.00

Increase in Local Real or Business Property Tax Base

Increase in Tax Base	FEZ or E	Located in State EZ
\$0.00	☐	☐

Local Capacity Anticipated and Actual Results

Weight (0-100%)		Actual Results (Rate of 1-10)		Summary
Infras Supp Private Invest Wt	50	Infras Supp PI Rate	0	0
Infras Stim Private Invest Wt	30	Infras Stim PI Rate	0	0
Stable Econ Base Wt	60	Stable Econ Base Rate	0	0
Diversify Local Econ Wt	70	Diversify Local Econ Rate	0	0
Other-specify	Other Wt	Other Rate	0	0
	0	0		
Total Wt				Total
210				0
Jobs Created				
Jobs Estimated	Actual Jobs 3 yrs	Actual Jobs 6 yrs	Jobs As of 5/11	
615	0	0	0	



Virginia's New River Valley Economic Development Projects

Project Status

Project Name NRV Community Broadband Network	Date Announced 	Administer Contract
--	---------------------------	--------------------------------

1st Drawdown 	Final Drawdown
-------------------------	---------------------------

Project Schedule Engineering and Design-Sept. 2009-Dec. 2009; Land & Rights-March 2011-July 2011; Construction and Equipment Installation-Sept. 2011-Sept. 2012

Est Completion Date 	Actual Completion Date
--------------------------------	-----------------------------------

Project Status Pre-application filed	Bid Estimate \$0.00	Actual Amount \$0.00
--	-------------------------------	--------------------------------

Begin Construction 	Project Date/Actual 	End Construction
-------------------------------	--------------------------------	-----------------------------



Virginia's New River Valley Economic Development Projects

Project Introduction

Project Name				Award Type	
Water and Sewer Infrastructure at the NRV Commerce Park				Grant	
Award Number	Award Date	Award Period	Agency		
01-79-08675	9/18/2008	9/18/2008-9/30/2013	EDA		
Grants Officer		Recipient Name	Address		
Brian Brotherston		Pulaski County PSA	143 Third Street		
City	State	Zip Code	Phone	Fax	E-mail
Pulaski	VA	24301	(540) 980-7705	(540) 980-7717	info@pulaskicounty.org
Contact Name		Contact Phone	Contact Fax	Contact E-mail	
Pete Huber		(540) 980-7705	(540) 980-7717	phuber@pulaskicounty.org	

Project Description
Construction of water and sewer infrastructure to support the New River Valley Commerce Park



Virginia's New River Valley Economic Development Projects

Project Information

Project Name Water and Sewer Infrastructure at the NRV Commerce Park	Pre Application ☒	Pre App Date Submitted 	Pre App Date Approved
Full Application ☒	Full App Date Submitted 	Full App Date Approved 9/18/2008	

Budget

Federal Agency EDA	Federal Share Approved \$3,003,401.00	Federal Share Final \$0.00
Recipient Name 	Recipient Share Approved \$0.00	Recipient Share Final \$0.00
Local Agency Pulaski County/PSA	Local Funds Approved \$2,100,000.00	Local Funds Final \$0.00
State Agency 	State Funds Approved \$0.00	State Funds Final \$0.00
Other Federal Agency 	Other Federal Approved \$0.00	Other Federal Final \$0.00
Other Agency VFRIFA	Other Approved \$1,300,000.00	Other Final \$0.00
Total Project Approved \$6,403,401.00		Total Project Final \$0.00



Virginia's New River Valley

Economic Development Projects

Project Outcomes

Project Name

Water and Sewer Infrastructure at the NRV
Commerce Park

Additional Dollars Invested

Private Sector Add \$ Direct	Private Sector Add \$ Indirect
\$0.00	\$0.00
Local Public Add \$ Direct	Local Public Add \$ Indirect
\$0.00	\$0.00
State Add \$ Direct	State Add \$ Indirect
\$0.00	\$0.00
Other Federal Add \$ Direct	Other Federal Add \$ Indirect
\$4,741,000.00	\$0.00
Total Add \$ Direct	Total Add \$ Indirect
\$4,741,000.00	\$0.00

Increase in Local Real or Business Property Tax Base

Increase in Tax Base	FEZ or E	Located in State EZ
\$0.00	☐	☐

Local Capacity Anticipated and Actual Results

Weight (0-100%)	Actual Results (Rate of 1-10)	Summary
Infras Supp Private Invest Wt	Infras Supp PI Rate	
0	0	0
Infras Stim Private Invest Wt	Infras Stim PI Rate	
0	0	0
Stable Econ Base Wt	Stable Econ Base Rate	
0	0	0
Diversify Local Econ Wt	Diversify Local Econ Rate	
0	0	0
Other-specify	Other Wt	Other Rate
\$400 million in industrial investment	0	0
Total Wt		Total
0		0
Jobs Created		
Jobs Estimated	Actual Jobs 3 yrs	Actual Jobs 6 yrs
450	0	0
		Jobs As of 5/11
		0



Virginia's New River Valley Economic Development Projects

Project Status

Project Name Water and Sewer Infrastructure at the NRV Commerce Park	Date Announced 9 /18/2008	Administer Contract Brian Brotherston
1st Drawdown	Final Drawdown	
Project Schedule 9/18/08-Start Contract; 9/18/09-Final Design; 9/18/09-9/18/12-Construction		
Est Completion Date 9 /18/2012	Actual Completion Date	
Project Status In Construction	Bid Estimate \$5,968,395.00	Actual Amount \$0.00
Begin Construction 9 /18/2010	Project Date/Actual	End Construction 9 /18/2012