

COMMONWEALTH of VIRGINIA

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April 6, 2009

The Honorable Charles J. Colgan Chairman, Senate Finance 10677 Aviation Lane Manassas, Virginia 20110

The Honorable Yvonne B. Miller Chairwoman, Senate Transportation Post Office Box 452 Norfolk, Virginia 23510 The Honorable Lacey E. Putney Chairman, House Appropriations Post Office Box 127 Bedford, Virginia 24523

The Honorable Joe T. May Chairman, House Transportation Post Office Box 2146 Leesburg, Virginia 20177

Dear Chairs:

Item 436 H of the Appropriation Act directs the Secretary of Transportation to provide you with "a prioritized and comprehensive listing of transportation projects that would be ready to be advertised if funding were to become available in the federal stimulus package, regardless of whether or not final criteria have been released."

Since the General Assembly adopted this amendment, the final criteria have been adopted by Congress and the U.S. Department of Transportation for most programs, and the Commonwealth has made considerable progress in advancing numerous of transportation projects, across all modes and across all regions. To inform this process, the Governor instituted a public outreach program through <u>www.stimulus.virginia.gov</u>. This process resulted in citizen requests for \$194 billion in transportation projects. In addition, the Transportation Secretariat has undertaken an extensive consultation and outreach process involving:

- The entire Congressional delegation and their staff through periodic briefings and teleconferences
- The United States Department of Transportation, the Federal Transit Administration, and the Federal Highway Administration through periodic, nationwide briefings and individual project and program queries
- The General Assembly through the Joint Commission on Transportation Accountability and individual member requests

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- The Commonwealth Transportation Board through monthly briefings and individual member requests
- The Metropolitan Planning Organizations through teleconferences and individual organizational requests
- Local governments through the Virginia Association of Counties and the Virginia Municipal League and individual locality requests
- Industry providers through the Virginia Transportation Construction Alliance and other specialized industry groups

The success of the transportation component of the Recovery Act in Virginia requires active communication among all seven entities listed above, followed by timely project execution by VDOT, DRPT, or the relevant transportation agency or locality.

Within this process, a collaborative approach to project prioritization is underway, and the following attachments summarize that approach as it stands today:

Attachment A summarizes Recovery Act aviation funding to Virginia. These projects were directly selected by the Federal Aviation Administration.

Attachment B summarizes Recovery Act public transportation funding to *major transit properties* in Virginia. These projects were directly selected by the individual transit commissions.

Attachment C summarizes *possible* Recovery Act public transportation funding to *rural and small urban transit properties* in Virginia. Final project decisions will be made by the Commonwealth Transportation Board in response to individual grant requests from transit operators.

Attachment D summarizes *possible* Recovery Act enhancement funding in Virginia. This is a mandatory requirement of the Recovery Act, and final project decisions will be made by the Commonwealth Transportation Board.

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Attachment E summarizes *mandatory* Recovery Act funding distributions in Virginia. In the five urbanized areas in Virginia with populations greater than 200,000 the Metropolitan Planning Organizations will make project decisions totaling approximately \$117.8 million. In addition, the Commonwealth Transportation Board will make approximately \$90.5 million in project decisions in urbanized areas with populations less than 200,000. In all cases, the individual Metropolitan Planning Organization and the Commonwealth Transportation Board must concur in the final project selection.

Attachment F summarizes *proposed* Recovery Act funding for 119 small, structurally deficient bridges in Virginia. These projects were developed based on the quantitative deficiency rating of the bridge as well as a finding that all permits, rights-of-way, and utility issues could be resolved within the requisite time frame. The Commonwealth Transportation Board has the final jurisdiction over these projects and will consider them at its April 16 meeting.

Attachment G summarizes *proposed* Recovery Act funding for approximately 430 lane miles of interstate and primary highway paving. These projects were developed based on the quantitative deficiency rating of the pavement as well as a finding that all permits, rights-of-way, and utility issues could be resolved within the requisite time frame. The Commonwealth Transportation Board has the final jurisdiction over these projects and will consider them at its April 16 meeting.

Attachment H summarizes *possible* Recovery Act funding to serve up to five military installations undergoing substantial employment growth under the federal Base Realignment and Closure (BRAC) Act. These projects are being developed based on the need to serve the nearly 25,000 Department of Defense employees at new locations within the Commonwealth. Discussions and evaluations of these projects are ongoing with the Department of Defense and the affected localities and metropolitan planning organizations. The Commonwealth Transportation Board has the final jurisdiction over these projects and may consider some or all at its April 16 meeting.

Attachment I summarizes *possible* Recovery Act funding to serve freight and passenger rail needs in the Heartland, I-95 and I-81/Rt. 29 corridors. *These projects could be funded by flexing Recovery Act highway funds into freight and passenger rail projects*. These projects are being developed in accordance with the adopted statewide rail plan and previous policy guidance from the General Assembly and Congress. The Commonwealth Transportation Board has the final jurisdiction over these projects and may consider some or all at its April 16 meeting.

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Attachment J summarizes *possible candidate highway projects* for Recovery Act funding. These candidate projects include additional paving, bridge repair, congestion relief, and economic development projects. These projects are being developed in consultation with the Congressional Delegation, the General Assembly (through the Joint Commission on Transportation Accountability), the affected localities and metropolitan planning organizations, the highway construction industry and the Federal Highway Administration. The Commonwealth Transportation Board has the final jurisdiction over these projects and may consider some or all at its April 16.

In addition to the above project considerations, the Transportation Secretariat is devoting considerable attention to three very important aspects of the Recovery Act.

The first aspect is the approximately \$1.5 billion in nationwide competitive grants. We are actively considering and working on proposals for various transportation modes, as well as our neighboring states, to advance the long-term economic and transportation interests of the Commonwealth through this nationwide program.

The second aspect is the approximately \$9.3 billion in nationwide funding for high speed rail, intercity rail, and Amtrak. We are actively working to define and advance the long-term economic and transportation interests of the Commonwealth through this very promising, nationwide program.

The third aspect is the need for transparency and accountability in the use of Recovery funds. We are committed to continuing public participation and transparency through the Governor's Website, and the Commonwealth Transportation Board website. While these project listings reflect where we are today, additional information and public involvement may change the Board's selections. We commit to keep you up to date as the process moves forward.

I trust this information is responsive to Item 436 H of the Appropriations Act and look forward to any advice, guidance or questions regarding any individual projects or our overall approach to implementing the transportation portion of the Recovery Act in Virginia.

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Attachments A through J

Cc: Commonwealth Transportation Board Virginia Liaison Office Metropolitan Planning Organizations Virginia Municipal League Virginia Association of Counties Mr. Jason Powell Ms. Anne Oman

Attachment A

Recovery Act Aviation Funding *

| ٠ | Dulles runway renovation | | \$15.0 Million |
|---|----------------------------|-------|-----------------------|
| ٠ | Franklin runway renovation | | \$ 2.6 Million |
| ٠ | Mobile rescue trainer | | <u>\$ 2.4 Million</u> |
| | | TOTAL | \$20 Million |

* Project funding decisions by Federal Aviation Administration

<u>Attachment B</u> Recovery Act Transit Funding* (Major Transit Properties)

Washington Metropolitan Area Transit Authority (WMATA) Source: WMATA Board Action – 3/26/09

| Asset Category | Projects | ARRA Funds |
|-----------------------------------|--|------------|
| Vehicle and Vehicle Parts | Replacement of Oldest Buses | \$27.0 |
| | Metro Access Fleet Expansion and Replacement | \$3.8 |
| | Service Vehicle Replacement | \$6.0 |
| | Bus Replacement Components | \$2.8 |
| Maintenance Facilities | New Bus Body and Paint Shop | \$30.0 |
| | Replacement of Southeastern Bus Garage | \$30.6 |
| | Bus Garage Facility Rehabilitation | \$7.6 |
| Passenger Facilities | Replacement of Crumbling Platforms | \$16.0 |
| | Update Platform Real-Time Signs | \$2.5 |
| | Metro Center Sales Office Replacement | \$1.0 |
| Safety & Security | Bus Garage Security Upgrade | \$3.0 |
| | Communications Equip. for Operations Control Center | \$3.0 |
| | Emergency Tunnel Evacuation Carts | \$1.0 |
| | Underground Communications Radios | \$1.0 |
| | Additional Station Alarm / Chemical Sensors | \$4.0 |
| Maintenance & Repair Equipment | Track Maintenance Equipment Includes: Heavy Duty Locomotives for Maintenance | \$7.5 |
| | Power Tool Equipment Replacement | \$1.9 |
| | - 60-Ton Crane for Track Work | \$4.0 |
| | Heavy-Duty Track Equipment | \$11.6 |
| | Track Welding Program to Repair Defects | \$3.9 |
| | Track Pad/Shock Absorber Rehab | \$1.0 |
| Operations Systems | Upgrade 3 Oldest Stations and Systems | \$12.0 |
| | Additional SmarTrip Fare Machines | \$3.5 |
| | Bus Real-Time, Route and Schedule Systems | \$3.0 |
| | Bus Engine Fluid Alert System | \$1.5 |
| | Kiosk & Train Control Computers | \$0.8 |
| Information Technology | Sensitive Data Protection Technology | \$4.9 |
| | Document Management System | \$2.0 |
| | Financial System Integration | \$5.0 |
| Fotal (Millions) | | \$201.8 |

Attachment B Continued

Recovery Act Transit Funding* (Major Transit Projects)

Virginia Railway Express (VRE) Source: VRE Board Action – 3/20/09

| Asset Category | Projects | ARRA Funds |
|---------------------------|-----------------|------------|
| Vehicle and Vehicle Parts | New Locomotives | \$9.7 |
| Passenger Facilities | Station Canopy | \$0.1 |
| Total (Millions) | | \$9.8 |

Potomac and Rappahannock Transportation Commission (PRTC) Source: Proposed Commission Action – 4/2/09

| Asset Category | Projects | ARRA Funds |
|------------------------------|------------------------|------------|
| Vehicles and Vehicle Parts | Bus Purchases | \$0.86 |
| Passenger Facilities | Bus Shelters | \$0.04 |
| Capital Costs of Contracting | First Transit Contract | \$3.00 |
| Total (Millions) | | \$3.90 |

Greater Richmond Transit Company (GRTC) Source: GRTC Board Action – 3/17/09, TIP Adjustment Proposal

| Asset Category | Projects | ARRA Funds |
|------------------------------|-------------------------------|------------|
| Vehicles and Vehicle Parts | Paratransit Vehicles | \$2.0 |
| Passenger Facilities | Downtown Transfer Center | \$8.1 |
| | Transit Enhancements | \$0.1 |
| Capital Costs of Contracting | ADA, Project Admin., Security | \$1.6 |
| Total (Millions) | | \$11.8 |

Hampton Roads Transit (HRT)

Source: 3/31/09, HRT TIP Adjustment Proposal

| Asset Category | Projects | ARRA Funds |
|----------------------------|----------------------------------|------------|
| Vehicles and Vehicle Parts | Bus Purchases | \$5.7 |
| Passenger Facilities | Transfer Center Upgrades | \$1.6 |
| Support Equipment | Support Vehicles/Tools/Equipment | \$2.8 |
| Maintenance Facility | Southside Facility Replacement | \$14.0 |
| Total (Millions) | | \$24.1 |

* Project funding decisions by individual transit properties

Attachment C Possible Recovery Act Transit Funding* (Rural and Small Urban Properties)

Rural

| I | ARRA Rural Apportionment | Amount transferred to Small Urban Apportionment | Т | otal Funds Available |
|---|--------------------------|--|----|-------------------------|
| | \$ 18,555,163 | \$ 6,000,000 | \$ | 12,555,163 |
| | | Funds Awarded: | \$ | 3,834,900 |
| | | Unallocated Balance: | \$ | 8,720,263 |

| # | District | Recipient | Description | AR | RA Funding |
|----|-------------------|---|---|----|------------|
| 1 | Bristol | Mountain Empire Older Citizens, Inc. | Purchase 5 Replacement Vans | \$ | 225,000 |
| 7 | Fredericksburg | Bay Aging | Purchase 7 Replacement Vans | \$ | 396,900 |
| 8 | Hampton Roads | STAR Transit | Purchase 2 Replacement Vans | \$ | 110,000 |
| 20 | Northern Virginia | Town Of Haymarket | Purchase Expansion Bus Trolley | \$ | 145,000 |
| 21 | Northern Virginia | Virginia Regional Transit - Loudoun NoVA CTB District | Purchase Replacement Bus 30-ft | S | 300,000 |
| 22 | Northern Virginia | Virginia Regional Transit - Loudoun NoVA CTB District | Purchase 16 Replacement Vans | s | 1,072,000 |
| 23 | Northern Virginia | Virginia Regional Transit - Loudoun NoVA CTB District | Purchase 16 Replacement Vans | s | 1,072,000 |
| 24 | Northern Virginia | Virginia Regional Transit - Loudoun NoVA CTB District | Bus Engineering & Design of Admin Building | \$ | 250,000 |
| 25 | Northern Virginia | Virginia Regional Transit - Loudoun NoVA CTB District | Bus Rehab/Renovation of Maint Facility | s | 50,000 |
| 26 | Northern Virginia | Virginia Regional Transit - Loudoun NoVA CTB District | 19 Pass. body on chassis w/ wheelchair lift | s | 50,000 |
| 41 | Salem | Pulaski Area Transit | Purchase Replacement Bus 30-ft | \$ | 54,000 |
| 42 | Salem | RADAR / Roanoke | Purchase 2 Replacement Vans | S | 110,000 |

| Small Urban | 1 | ARRA Small Urban Apportionment | Amount Transferred from Rural Apportionment | Total Funds Available |
|-------------|----|--------------------------------|--|--------------------------|
| | \$ | 11,993,189 | \$ 6,000,000 | \$ 17,993,189 |
| | | | Funds Awarded: | \$ 13,509,106 |
| | | | Unallocated Balance: | \$ 4,484,083 |

| # | District | Recipient | Description | AR | RA Funding |
|----|-----------|---|--|----|------------|
| 2 | Culpeper | Charlottesville Transit Service | Purchase 2 Replacement Buses < 30-ft | \$ | 1,179,270 |
| 3 | Culpeper | Charlottesville Transit Service | Purchase Spare Parts, ACM Items | \$ | 77,182 |
| 4 | Culpeper | Charlottesville Transit Service | Purchase 4 Passenger Shelters (Bus Shelters) | \$ | 22,220 |
| 5 | Culpeper | Charlottesville Transit Service | Purchase Misc Equipment | \$ | 6,925 |
| 6 | Culpeper | Charlottesville Transit Service | Purchase Bike Racks, ITS or Misc. Equipment | \$ | 20,845 |
| 9 | Lynchburg | Danville Transit System | Purchase Replacement Bus 30-ft | \$ | 104,000 |
| 10 | Lynchburg | Danville Transit System | Purchase Replacement Bus < 30-ft | \$ | 92,000 |
| 11 | Lynchburg | Danville Transit System | Purchase Route Signage (Bus Stop Signs) | \$ | 1,000 |
| 12 | Lynchburg | Danville Transit System | Purchase Misc Equipment | \$ | 3,000 |
| 13 | Lynchburg | Greater Lynchburg Transit Company | Purchase 20 Passenger Shelters | \$ | 200,000 |
| 14 | Lynchburg | Greater Lynchburg Transit Company | Purchase Shop Equipment | \$ | 13,500 |
| 15 | Lynchburg | Greater Lynchburg Transit Company | ADP Hardware | \$ | 50,000 |
| 16 | Lynchburg | Greater Lynchburg Transit Company | ADP Software | \$ | 450,000 |
| 17 | Lynchburg | Greater Lynchburg Transit Company | Purchase 7 Replacement Buses 30-ft | \$ | 4,298,000 |
| 18 | Lynchburg | Greater Lynchburg Transit Company | Purchase 2 Support Vehicles | \$ | 60,000 |
| 19 | Lynchburg | Greater Lynchburg Transit Company | Engine Assembly, Spare Parts, ACM | s | 106,000 |
| 27 | Salem | Blacksburg Transit | Purchase 7 Replacement Buses 40-ft | \$ | 4,186,000 |
| 28 | Salem | Blacksburg Transit | Purchase Spare Parts, ACM Items | \$ | 61,200 |
| 29 | Salem | Blacksburg Transit | Purchase 2 Passenger Shelters | \$ | 16,464 |
| 30 | Salem | Blacksburg Transit | Purchase Shop Equipment | \$ | 100,000 |
| 31 | Salem | Blacksburg Transit | Purchase ADP Hardware | \$ | 45,000 |
| 32 | Salem | Blacksburg Transit | Purchase ADP Hardware | \$ | 50,000 |
| 33 | Salem | Blacksburg Transit | Purchase ADP Hardware | \$ | 19,000 |
| 34 | Salem | Blacksburg Transit | Purchase ADP Software | \$ | 25,000 |
| 35 | Salem | Blacksburg Transit | Purchase Communication Systems | \$ | 21,000 |
| 36 | Salem | Greater Roanoke Transit Company | Shop Equipment | \$ | 30,000 |
| 37 | Salem | Greater Roanoke Transit Company | Purchase 6 Replacement Vans | \$ | 360,000 |
| 38 | Salem | Greater Roanoke Transit Company | Purchase ADP Software | \$ | 100,000 |
| 39 | Salem | Greater Roanoke Transit Company | Purchase Fare Collection Equip (Fareboxes) | s | 60,000 |
| 40 | Salem | Greater Roanoke Transit Company | Purchase Support Vehicles | s | 30,000 |
| 43 | Staunton | City of Harrisonburg Dept. of Public Transportation | Purchase 4 Replacement Buses 35-ft | s | 1,500,000 |
| 44 | Staunton | City of Harrisonburg Dept. of Public Transportation | Purchase Spare Parts, ACM Items | s | 40,000 |
| | Staunton | City of Harrisonburg Dept. of Public Transportation | Purchase 2 Passenger Shelters | \$ | 13,400 |
| 46 | Staunton | City of Harrisonburg Dept, of Public Transportation | Purchase of Bike Racks, ITS or Misc. Equip | s | 117,000 |
| 47 | Staunton | City of Winchester | Purchase Surveillance / Security Equipment | s | 15,000 |
| 48 | Staunton | City of Winchester | ADP Hardware | \$ | 11,100 |
| 49 | Staunton | City of Winchester | ADP Software | s | 25,000 |

Attachment D

Possible Recovery Act Enhancement Funding*

Mandatory Enhancement Funding \$20.8 Million

- Completion of Existing Projects
- Beltway Bike Trail
- Capital Trail
- Dismal Swamp Trail
- High Bridge Trail
- Roanoke River Greenway
- Tobacco Heritage Trail
- Valley Pike
- USMC Heritage Trail
- Pennington Gap Trail

Attachment E

Mandatory Recovery Act Funding Distributions in Virginia

STP Population Formula for 5 Urban Areas > 200,000*

| Richmond | \$ 20,848,262 |
|-------------------|---------------|
| Tri-Cities | \$ 3,252,112 |
| Hampton Roads | \$ 41,041,797 |
| Northern Virginia | \$ 51,262,196 |
| Fredericksburg | \$ 1,399,191 |
| Total | \$117,803,558 |

* Project funding decisions by MPO

STP Population Formula for Urban Areas <\$200,000**

\$90,534,689

** Project selection by the Commonwealth Transportation Board

| NUMB ID ROUTE NAME CROSSING TYPE W 617 6034 3096 WADDLETOWN ROAD WADDLETOWN ROAD Bingge Superitudutur 617 6034 3096 WADDLETOWN ROAD WADDLETOWN ROAD Bingge Superitudutur 617 6034 3095 WADDLETOWN ROAD WADDLETOWN ROAD Bingge Superitudutur 643 6505 6505 6505 9640 6509 Superitudutur 653 61062 OKNRD NULE ROAD LOVE GREEK Bingge Superitudutur 653 61063 FEAR CREEK DUNTER VALE ROAD LOVE GREEK Bingge Superitudutur 653 61063 FEAR CREEK BINGge Superitudutur Superitudutur 653 6104 FEAR CREEK BINGge Superitudutur Superitudutur 653 6104 FEAR CREEK BINGge Superitudutur Superitudutur 653 6104 FEAR CREEK BINGge Superitudutur Superitudutur | | COUNTY | COUNTY | RSP | ROUTE | STR | FED STR | | | STRUCTURE | PROPOSED | COST |
|--|----------|--------|--------------|-----|-------|------|-------------------|--------------------|-------------------------|-----------|----------------------------|-------------|
| Addr1 Image: Section control in the sectin control in the sectin control in the section control i | DISTRICT | NUMBER | NAME | VA | | NUMB | Q | ROUTE NAME | CROSSING | TYPE | WORK | ESTIMATE |
| 10 Bundle 10 617 6004 3006 MUDDLE TOW ROADD MUDDLE TOW ROADD Bindle Supple Su | NTRACT 1 | | | | | | | | | | | |
| 32 Canyon 33 573 ROUTE ROUTE ROUTE ROUTE ROUDE Society Society <t< td=""><td>stol</td><td>10</td><td>Bland</td><td>10</td><td>617</td><td>6034</td><td>3096</td><td>WADDLETOWN ROAD</td><td>WADDELL BRANCH #2</td><td>Bridge</td><td>Superstructure Replacement</td><td>\$206,180</td></t<> | stol | 10 | Bland | 10 | 617 | 6034 | 3096 | WADDLETOWN ROAD | WADDELL BRANCH #2 | Bridge | Superstructure Replacement | \$206,180 |
| 22 Lee 22 643 10600 MANENH, LAND CANE CREEK Bioglo Superhalism 53 Rateli 63 635 643 657 516 656 653 1640 540 550 1640 540 550 1640 540 550 1640 550 <td< td=""><td>stol</td><td>38</td><td>Grayson</td><td>38</td><td>678</td><td>6051</td><td>8877</td><td>ROUTE 0678</td><td>MIDDLE FOX CREEK</td><td>Bridge</td><td>Superstructure Replacement</td><td>\$200,000</td></td<> | stol | 38 | Grayson | 38 | 678 | 6051 | 8877 | ROUTE 0678 | MIDDLE FOX CREEK | Bridge | Superstructure Replacement | \$200,000 |
| 32 Lue 32 667 633 16400 Curruer Notadi Buside Supertructure 63 Ruasell 63 655 16402 CURLUW ROLE Bingle Supertructure 64 Rom 655 1675 GECEV ALLEY COLE International Bingle Supertructure 64 Scort 84 655 1677 ALVUEY COLE Bingle Supertructure 66 617 RVM 860 617 RVM Bingle Supertructure 66 617 SUP 665 1773 LUMER RALEY RALEY Bingle Supertructure 66 617 6530 1730 LUMER RALEY RALEY Bingle Supertructure 66 617 6530 1730 1730 LOP REEK Bingle Supertructure 66 801 1730 LOP REEK Bingle Supertructure Bingle Supertructure 66 | stol | 52 | Lee | 23 | 643 | 6468 | 10866 | WARD HILL ROAD | CANE CREEK | Bridge | Superstructure Replacement | \$184,000 |
| B3 Ruasell B3 G53 G53 G544 CHITS FIDE LUPTE FIDE Bidge Superhuluit 64 Scort 645 6515 1644 FICE COLE MEM ROAD COLE CREEK Bidge Superhuluit 64 Scort 64 677 HUNTERS NEUNETS Bidge Superhuluit 64 Scort 84 671 672 HUNTERS NEUNETS Bidge Superhuluit 66 Smyth 66 1755 FULTE COLE MEM ROAD COLE CREEK Bidge Superhuluit 66 Smyth 66 1755 EUX BidGE Superhuluit Superhuluit 66 Smyth 66 1755 EUX BidGE Superhuluit Superhuluit 66 Smyth 66 1755 EUX BidGE Superhuluit Superhuluit 67 Superhuluit 86 1755 EUX BidGE Superhuluit BidGE Superhuluit 66 <td< td=""><td>stol</td><td>52</td><td>Lee</td><td>52</td><td>667</td><td>6339</td><td>10902</td><td>Old Nursery Road</td><td>YELLOW BRANCH</td><td>Bridge</td><td>Superstructure Replacement</td><td>\$194,000</td></td<> | stol | 52 | Lee | 52 | 667 | 6339 | 10902 | Old Nursery Road | YELLOW BRANCH | Bridge | Superstructure Replacement | \$194,000 |
| B3 Sound B33 Generation B34 GF37 GFECH VALLEY CL Stant/Time Bindpe Superiturulu 64 Scont 64 653 653 1673 FEC VALLEY CL Stant/Time Bindpe Superiturulu 64 Scont 64 653 653 1673 FEC VALLEY CL Stant/Time Bindpe Superiturulu 66 Suprit 660 617 5036 17579 FLATRUCE RND CVE CREEK Bindpe Superiturulu 66 Supritin 66 617 5036 17579 LATRUCE RND CVE CREEK Bindpe Superiturulu 66 Superiturulu 66 619 6014 1965 Superiturulu Bindpe Superiturulu 66 Wathington 96 1004 1966 Superiturulu Bindpe Superiturulu 66 Superiturulu 661 601 1004 1004 Superiturulu Superiturulu Superiturulu Superiturulu Super | stoi | 83 | Russell | 8 | 636 | 6053 | 16440 | KENTS RIDGE RD. | LITTLE RIVER | Bridge | Superstructure Replacement | \$650,000 |
| 84 South 84 643 6504 16772 INTURE KULEVE Struct Concernance Bindge Superhaturul 64 South 84 653 653 1673 INTURAL Struct Concernance Bindge Superhaturul 66 Simph 660 1613 7379 INTURAL Struct Bindge Superhaturul 66 Simph 66 617 7550 INTURAL Bindge Superhaturul 66 Simph 66 617 7550 INTURAL Bindge Superhaturul 66 Simph 66 617 7550 INTURAL Bindge Superhaturul 66 Simph 66 100 619 501 1067 Superhaturul 66 Nathington 96 VAIte PRERCER Bindge Superhaturul 7 101 102 102 103 Bindge Superhaturul 86 VAIte Math RAUCH M | stoi | 83 | Russell | 83 | 657 | 6316 | 16475 | GREEN VALLEY ROAD | LOOP CREEK | Bridge | Superstructure Replacement | \$365,000 |
| 84 Scortt 84 613 653 1637 INVITER VILLEY STANTON CREEK Bingge Superitoriut 66 Smyth 66 611 5334 17530 1747 UNVIERS VILLEYC STANTON CREEK Bingge Superitoriut 66 Smyth 66 611 5334 17530 FLAT RIDGE R0. CRESSY CREEK Bingge Superitoriut 66 Smyth 66 611 6334 17530 EAAT RIDGE R0. Bingge Superitoriut 66 Smyth 66 611 6346 17530 EAAT RIDGE R0. Bindge Superitoriut 66 Smyth 66 613 6147 10647 Singeritoriut Bingge Superitoriut 66 Smyth 66 11047 1165 Div Bink Singeritoriut Bingge Superitoriut 66 Wotee 96 103 1617 1967 Singeritoriut Bingge Superitoriut 66 Motee | stoi | 84 | Scott | 8 | 649 | 6066 | 16752 | RYE COVE MEM. ROAD | COVE CREEK | Bridge | Superstructure Replacement | \$381,000 |
| 84 South 84 | stoi | 84 | Scott | 84 | 653 | 6524 | 16772 | HUNTERS VALLEY E. | STAUNTON CREEK | Bridge | Superstructure Replacement | \$190,000 |
| 86 Smyth 86 601 6346 17530 FLAT RIDGE RD. CREEK Bidge Superinducture 86 Smyth 86 617 636 17530 LUCK CREEK RD. CREEK Bidge Superinducture 86 Smyth 86 617 6361 17579 LUCK CREEK RD. CREEK Bidge Superinducture 86 Smyth 86 001 1917 DVB BeAR CREEK RD. LCR CREEK RD. Bidge Superinducture 96 Wythe 96 001 1967 DVB BEAR CREEK RD. DRY RUN CREEK Bidge Superinducture 98 Wythe 98 001 1001 19675 SANT PELERS ROAD DRY RUN CREEK Bidge Superinducture 98 Wythe 98 601 1973 5001 19675 SANT PELERS ROAD DRY RUN CREEK Bidge Superinducture 98 Wythe 98 616 6041 1973 5007 DRY RUN RUN Bidge | stol | 84 | Scott | 84 | 871 | 6600 | 16939 | NATURAL TUNNEL PKY | STREAM | Bridge | Superstructure Replacement | \$195,000 |
| 86 Simplify 631 6317 7556 Flowing String Brid Bioge Superimutual 86 Simplify 86 Simplify 631 1759 UCK REK R0AD BEAR CREEK Bioge Superimutual 86 Simplify 86 Simplify 86 Simplify 86 Simplify 86 Superimutual 800 Superimu | stol | 198 | Smyth | 98 | 601 | 6348 | 17530 | FLAT RIDGE RD. | CRESSY CREEK | Bridge | Superstructure Replacement | \$400,000 |
| 86 Smyth 86 62.1 63.58 17.579 LICK CREEK ROAD LICK CREEK Bindge Superimututin 96 Smyth 96 62.1 6328 17.579 LICK CREEK ROAD ELAR CREEK Bindge Superimututin 96 Washngton 96 60.1 1047 18896 LINELL ROAD LICK CREEK Bindge Superimututin 96 Wythe 96 100 1005 196-5 SAINT PETERS ROAD UCK CREEK Bindge Superimututin 96 Wythe 96 619 6014 196-5 SAINT PETERS ROAD UCK CREEK Bindge Superimututin 98 Wythe 98 6014 197-30 SOUTH FORK DRIVE Bindge Superimututin 98 Wythe 98 619 6014 196-70 Superimututin Superimututin 98 Wythe 98 619 6014 196-70 Superimututin Superimututin Superimututin Superimututin Superimututin | stol | 98 | Smyth | 86 | 617 | 6317 | 17566 | Flowing Springs Rd | BEAR CREEK | Bridge | Superstructure Replacement | \$277,000 |
| 66 Smyth 63 672 6028 16A CREEK RD BEAR CREEK Bindge Synethructure 65 Washington 95 80 1047 18969 UNDELL CAAN CREEK Bindge Synestructure 96 Wythe 96 610 0104 19675 UNDELL VALLEY CREEK Bindge Synestructure 96 Wythe 96 619 6016 19675 SOUTH FORK NALLEY CREEK Bindge Synestructure 96 Wythe 96 619 6016 19675 SOUTH FORK DRIVE Bindge Synestructure 96 Wythe 96 619 6016 19730 SOUTH FORK DRIVE Bindge Synestructure 96 Wythe 96 619 6041 19730 SOUTH FORK DRIVE Bindge Synestructure 96 Wythe 96 619 19730 SOUTH FORK DRIVE Bindge Synestructure 97 Lumbertineore 19730 | stol | 98 | Smyth | 86 | 621 | 6358 | 17579 | LICK CREEK ROAD | LICK CREEK | Bridge | Superstructure Replacement | \$364,000 |
| 95 Washington 95 727 6089 LUNELL ROAD LOGAN CREEK Bingte Superstructure 96 Wythe 96 727 6094 19167 Dyy Brach LOGAN CREEK Bingte Superstructure 96 Wythe 96 100 1105 19457 Dyy Brach Bingte Superstructure 96 Wythe 96 010 1105 19565 SAINT PETERS ROAD DRY RUN CREEK Bingte Superstructure 96 Wythe 96 519 6014 19565 SAINT PETERS ROAD MILL RAMCH Bingte Superstructure 96 Wythe 96 519 6011 19756 SUIT FORK DRIVE NR RUN CREEK Bingte Superstructure 96 Wythe 96 510 1956 SUIT FORK DRIVE NR RUN CREEK Bingte Superstructure 96 Wythe 96 510 406 510 100 Constructure Experstructure Experstructure | stol | 198 | Smyth | 98 | 622 | 6028 | 17580 | BEAR CREEK RD | BEAR CREEK | Bridge | Superstructure Replacement | \$328,000 |
| 85 Washington 93 727 6084 19167 Dy Barch Rd. VALLEY CREEK Bridge Superstructure 98 Wythe 98 619 6014 1965 SAINT PETERS ROAD NALLEY CREEK Bridge Superstructure 98 Wythe 98 619 6014 1965 SAINT PETERS ROAD NALLEY CREEK Bridge Superstructure 98 Wythe 98 619 6014 1957 SOUTH FORK ROAD MILL BRANCH Bridge Superstructure 98 Wythe 98 619 6015 1957 SOUTH FORK DRIVE NFEED CREEK Bridge Superstructure More 14 Buckingham 14 Buckingham 14 Bridge Superstructure Constructure More 24 653 655 4157 4268 Under River Bridge Superstructure More 24 653 1655 4083 New Suce Rd Superstructure Superstructure Superstructu | stol | 95 | Washington | 95 | 80 | 1047 | 18899 | LINDELL ROAD | LOGAN CREEK | Bridge | Superstructure Replacement | \$407,000 |
| 96 Wythe 96 100 1105 196-46 WYSOR HWY. STREAM Bindge Supertructure 98 Wythe 98 619 6015 19675 SAINT PETERS ROAD DRY RUN CREEK Bindge Supertructure 98 Wythe 98 619 6015 19675 SAINT PETERS ROAD DRY RUN CREEK Bindge Supertructure 98 Wythe 98 619 6015 19730 SOUTH FORK DRIVE Nr REED CREEK Bindge Supertructure MCT 1 1 1 1 1 1 1 Supertructure Bindge Supertructure MCT 1 < | stol | 35 | Washington | 92 | 727 | 6084 | 19167 | Dry Branch Rd. | VALLEY CREEK | Bridge | Superstructure Replacement | \$195,000 |
| 98 Wythe 98 619 6014 19575 SAINT PETERS ROAD DRY RUN CREEK Bridge Superstructure 98 Wythe 98 619 6014 19575 SAINT PETERS ROAD DRY RUN CREEK Bridge Superstructure 98 Wythe 98 619 6015 1950 SOUTH FORK DRIVE In ERANCH Bridge Superstructure AACT 2 1 14 Buckingham 14 656 6150 4048 New Store Rd. Wills River Bridge Superstructure MUT RA Hall 24 656 6150 4048 Union Church Rd. Nills River Bridge Superstructure MUT RA Hall 41 656 6150 12533 None Check Road Bridge Superstructure MUT 62 6156 6301 Henry MII Rdd Sandy Creek Bridge Superstructure MUT 62 6301 17 533 None Rin Rdd Sandy Creek | stol | 98 | Wythe | 98 | 100 | 1105 | 19646 | WYSOR HWY. | STREAM | Bridge | Superstructure Replacement | \$266,000 |
| 98 Wyte 98 619 610 610 195730 SUNT FETERS ROAD MILL BRANCH Bridge Superstructure 74 Wyte 98 603 6041 19730 SOUTH FORK DRIVE NF REED CREEK Bridge Superstructure MAT 2 1 14 Buckingham 14 609 6157 4080 Union Church Rd. Wills Rivet Bridge Superstructure Mug 14 Buckingham 14 609 6157 4080 Union Church Rd. Rivet Bridge Superstructure Mug 14 Buckingham 14 609 6157 4080 Union Church Rd. Bridge Superstructure Mug 14 Buckingham 14 609 6157 4080 Union Church Rd. Bridge Superstructure Mug 62 Netson 620 1253 Rock Creek Road Rivet Bridge Superstructure Mug 62 646 6102 1253 <t< td=""><td>tol</td><td>88</td><td>Wythe</td><td>98</td><td>619</td><td>6014</td><td>19675</td><td>SAINT PETERS ROAD</td><td>DRY RUN CREEK</td><td>Bridge</td><td>Superstructure Replacement</td><td>\$418,000</td></t<> | tol | 88 | Wythe | 98 | 619 | 6014 | 19675 | SAINT PETERS ROAD | DRY RUN CREEK | Bridge | Superstructure Replacement | \$418,000 |
| 96 Wythe 98 663 6041 19730 SOUTH FORK DRIVE Ir REED CREEK Bridge Superstructure AGT 2 1< | tol | 88 | Wythe | 98 | 619 | 6015 | 19676 | SAINT PETERS ROAD | MILL BRANCH | Bridge | Superstructure Replacement | \$133,000 |
| AddT 2 Image: Second Compliant Complicint Compliant Complication C | tol | 98 | Wythe | 98 | 663 | 6041 | 19730 | SOUTH FORK DRIVE | IN F REED CREEK | Bridge | Superstructure Replacement | \$475,000 |
| AGT 2 I <td></td> <td>Construction Estimate =</td> <td>\$5,828,180</td> | | | | | | | | | | | Construction Estimate = | \$5,828,180 |
| Abol 12 Abol 13 Holds River Bluckingham 14 Bluckingham 14 609 6167 4098 New Store Rd. Wills River Birloge Superstructur urg 14 Bluckingham 14 6-65 6157 4098 Union Church Rd. Frisby Creek Birloge Superstructur urg 14 Bluckingham 14 6-65 6157 4098 Union Church Rd. Frisby Creek Birloge Superstructur urg 62 Nelson 62 647 5233 Rook Creek Road Ronk Creek Birloge Superstructur urg 62 Nelson 62 647 5263 12533 Nowood Road Union Hill Creek Birloge Superstructur urg 62 647 5260 12533 Nowood Road Union Hill Creek Birloge Superstructur urg 62 17 299 Nowood Road Union Hill Creek Birloge Superstructur urg 71 29 1102 13445 Cedar Creek Road Rucker's Run Birloge Superstructur urg 71 294 6106 529 8042 5088 Superstructur | | | | | | | | | | | Total Estimate = | \$9,616,497 |
| Urg 14 Buckingham 14 609 6160 4048 New Store Rd, Urg Wills River Birldge Superstructuru Birldge Superstructuru Superstructuru Birldge Superstructuruturu Superstructurutu | NTRACT 2 | | | | | | | | | | | |
| Up 14 Buckingham 14 646 6157 408 Union Church Rdd Frisby Creek Risby Creek Bridge Superstructur Up 24 Buckingham 14 662 533 Rock Creek Road Rock Creek Bridge Superstructur Up 41 Hall 41 698 6156 533 Rock Creek Road Sandy Creek Bridge Superstructur Up 62 Nelson 62 647 5263 12533 Nowood Road Union Hill Creek Bridge Superstructur Up 62 Nelson 62 654 6103 12543 Cedar Creek Road Number Bridge Superstructur Up 71 Pitsylvania 71 29 1007E 29 Bus Ruber Superstructur Up 71 Pitsylvania 71 29 1007E 29 Bus Ruber Superstructur Up 71 Pitsylvania 71 664 1346 Ruber Bridge <td>chburg</td> <td>14</td> <td>Buckingham</td> <td>14</td> <td>609</td> <td>6160</td> <td>4048</td> <td>New Store Rd.</td> <td>Willis River</td> <td>Bridge</td> <td>Superstructure Replacement</td> <td>\$927,000</td> | chburg | 14 | Buckingham | 14 | 609 | 6160 | 4048 | New Store Rd. | Willis River | Bridge | Superstructure Replacement | \$927,000 |
| 124 Cumberland 24 633 6052 5753 Rock Creek Road Rock Creek Bridge Superstructur UPD 62 141 Reis 6053 6753 Rock Creek Road Bridge Superstructur UPD 62 141 626 12533 Nerwood Read Union Hill Creek Bridge Superstructur UPD 62 64 5103 12543 Codar Creek Road Numer Run Bridge Superstructur UPD 71 Pitsynania 71 6260 12533 Codar Creek Road Numer Run Bridge Superstructur UPD 71 Pitsynania 71 624 132.05 Route 29 Bus Runker's Run Bridge Superstructur UPD 71 Pitsynania 71 634 136.23 Davis Road R1.29 Bus Bridge Superstructur UPD 71 Pitsynania 71 664 136.20 Route 29 Bus Rigersur Superstructur | chburg | 14 | Buckingham | 14 | 646 | 6157 | 4089 | Union Church Rd. | Frisby Creek | Bridge | Superstructure Replacement | \$214,000 |
| urg 41 Halfax 41 638 6165 9301 Henrys Mil Rd Sandy Creek Bridge Superstructur urg 62 Nelson 62 647 6260 12533 Norwood Road Union Hill Creek Bridge Superstructur urg 62 Nelson 62 647 62660 12543 Norwood Road Union Hill Creek Bridge Superstructur urg 62 Nelson 62 17.2 6092 12543 Bartery Hill Lane Tye River Bridge Superstructur urg 71 Pittsylvania 71 635 6496 13620 Route 685 NBL & SIBL Rite 29 BP Bridge Superstructur urg 71 Pittsylvania 71 635 6436 13620 Route 685 NBL & SIBL Rite 29 BP Bridge Superstructur urg 71 634 13623 Davis Road R1 / 29 Bypass Bridge Superstructur urg 71 641 < | chburg | 24 | Cumberland | 24 | 633 | 6052 | 5753 | Rock Creek Road | Rock Creek | Bridge | Superstructure Replacement | \$340,000 |
| Up 62 647 6260 1533 Norwood Road Union HII Greek Bridge Superstructure UP 62 Nelson 62 6103 12543 Cedat Union HII Greek Bridge Superstructure UP 62 Nelson 62 712 6092 12543 Cedat Tecker Run Bridge Superstructure UP 71 Pitsylvania 71 29 1102 13520 Route 685 NBL 6 Bridge Superstructure UP 71 Pitsylvania 71 684 13620 Route 685 NBL & SBL Rte 29 BP Bridge Superstructure UP 71 Pitsylvania 71 684 13623 Davis Road R1 29 Bypass Bridge Superstructure UP 71 Pitsylvania 71 694 13623 Davis Road R1 29 Bypass Bridge Superstructure UP 71 Pitsylvania 71 694 13623 Davis Road | chburg | 41 | Halifax | 41 | 698 | 6166 | 9301 | Henrys Mill Rd | Sandy Creek | Bridge | Superstructure Replacement | \$1,268,000 |
| Up 62 Nelson 62 654 6103 1543 Cedek Creek Road Rucker's Run Bridge Superstructure UP 62 Nelson 62 112 2092 12556 Battery Hill Lane Tyse Reversion Bridge Superstructure UP 62 1102 13445 ROUTE 29 Bus TRE 28 Nets Bridge Superstructure UP 71 Pftsylvania 71 29 1102 13445 ROUTE 29 Bus RTE 28 Depass Bridge Superstructure UP 71 Pftsylvania 71 684 13623 Davis Road R1 29 Bypass Bridge Superstructure UP 71 Pftsylvania 71 694 13633 Davis Road R1 29 Bypass Bridge Superstructure UP 71 Pftsylvania 71 694 13633 Davis Road R1 29 Bypass Bridge Superstructure UP 71 Pftsylvania 71 694 6484 1363 | chburg | 62 | Nelson | 62 | 547 | 6260 | 12533 | Norwood Road | Union Hill Creek | Bridge | Superstructure Replacement | \$483,000 |
| urg 62 712 6.032 12.595 Battery Hill Lane Tye River Bridge Superstructur urg 71 Pitsylvania 71 29 1102 13.445 ROUTE 29 Bus RTE 28 Bypass Bridge Superstructur urg 71 Pitsylvania 71 29 1102 13.445 ROUTE 29 Bus RTE 28 Bypass Bridge Superstructur urg 71 Pitsylvania 71 685 6.486 13620 Route 685 R129 Bypass Bridge Superstructur urg 71 Pitsylvania 71 684 13620 Route 685 R129 Bypass Bridge Superstructur urg 71 Frankin 33 641 6053 7870 CALLAWAY RD. / 641 SFORK BLACKWATER RIVER Bridge Superstructur 33 Frankin 33 641 6053 7870 CALLAWAY RD. / 641 SFORK BLACKWATER RIVER Bridge Superstructur | chburg | 3 | Nelson | 62 | 654 | 6103 | 12543 | Cedar Creek Road | Rucker's Run | Bridge | Superstructure Replacement | \$1,180,000 |
| urg 71 Pittsylvania 71 29 1102 13445 ROUTE 29 Bus RTE 29 Bypass Bridge Superstructur urg 71 Pittsylvania 71 664 13620 Route 685 NBL & SBL Rte 29 BP Bridge Superstructur urg 71 Pittsylvania 71 664 13633 Davis Road R1 29 Bypass Bridge Superstructur urg 71 Fittsylvania 71 664 13633 Davis Road R1 29 Bypass Bridge Superstructur urg 71 Fittsylvania 71 664 13633 Davis Road R1 29 Bypass Bridge Superstructur 33 Frankin 33 641 6053 7870 CALLAWAY RD. / 641 S FORK BLACKWATER RIVER Bridge Superstructur | chburg | 62 | Neison | 62 | 212 | 6092 | 12595 | Battery Hill Lane | Tye River | Bridge | Superstructure Replacement | \$860,000 |
| urg 71 Pitts/Wania 71 685 6496 13520 Route 685 NBL & SBL Rte 29 BP Bridge Superstructur urg 71 Pitts/Waria 71 694 6494 13623 Davis Road Rt / 29 Bypass Bridge Superstructur urg 71 Pitts/Waria 71 694 6484 13623 Davis Road Rt / 29 Bypass Bridge Superstructur 33 Franklin 33 641 6053 7870 CALLAWAY RD. / 641 S FORK BLACKWATER RIVER Bridge Superstructur 33 Franklin 33 641 6053 7870 CALLAWAY RD. / 641 S FORK BLACKWATER RIVER Bridge Superstructur | chburg | 11 | Pittsylvania | 11 | 29 | 1102 | 13445 | ROUTE 29 Bus | RTE 29 Bypass | Bridge | Superstructure Replacement | \$1,211,000 |
| urg 71 Pttsylvania 71 694 6484 13633 Davis Road R129 Bypass Bridge Superstructur 1 33 Franklin 33 641 6053 7870 CaLLAWAY RD / 641 S FORK BLACKWATER RIVER Bridge Superstructur 1 33 641 6053 7870 CaLLAWAY RD / 641 S FORK BLACKWATER RIVER Bridge Superstructur | chburg | 12 | Pittsylvania | 71 | 685 | 6486 | 13620 | Route 685 | te 29 | Bridge | Superstructure Replacement | \$1,502,000 |
| 33 Franklin 33 641 6053 7870 CALLAWAY RD. / 641 S FORK BLACKWATER RIVER Bridge Superstructure | chburg | 12 | Pittsylvania | 71 | 694 | 6484 | 13633 | Davis Road | Rt 29 Bypass | Bridge | Superstructure Replacement | \$1,208,00 |
| Construction Estimate # | em (me | 33 | Franklin | 33 | 641 | 6053 | 7870 | CALLAWAY RD. / 641 | S FORK BLACKWATER RIVER | Bridge | Superstructure Replacement | \$683,000 |
| | | | | | | | | | | | Construction Estimate = | \$9.876.000 |
| 1 0101 C2011/010 | | | | | | | | | | | Total Dates at a | C12 20K 400 |

| CONTRACT 3 | | | | | | | | | | | |
|-------------------|-----|----------------------|------|------|------|--------|-----------------------|------------------------|----------|-------------------------------------|--------------|
| Cultanore | 98 | Facotiar | 30 | 630 | 6048 | 7315 | CROMMELL RD | TOWN BUN | Reichow | Surpestructure Rentaciament | \$159,000 |
| C. Branar | 3 5 | E'nu unar | 38 | 242 | 2400 | 1200 | DCI ADI ANE ODANE DO | CAD DI M | Deletera | Currents of an Darlanger and | 6100 000 |
| C. dramar | 38 | Danahanani | 30 | 202 | 1010 | C+244 | LUNDER UNIT CONVERTIN | Dileu Dived | Deletant | Contraction of the Destination of | 10001018 |
| Culpabar | 0 | In appendiation (CCK | 0 | 770 | 1000 | 14/ 20 | האראוס הטובטעי אנט. | מטמח מועבת | Divide | Crebellastincteria exebisionellisti | \$10/,UUU |
| Northern Virginia | 53 | Loudoun | 53 | 609 | 6128 | 11154 | PLEASANT VALLEY RD | SAND BRANCH | Bridge | Superstructure Replacement | \$410.000 |
| Northern Virginia | 53 | Loudoun | 53 | 719 | 6093 | 11314 | AIRMONT ROAD | BUTCHERS CREEK | Bridge | Superstructure Replacement | \$510,000 |
| | | | | | | | | | | | |
| Staunton | e | Allechany | (77) | 661 | 6091 | 1166 | ROUTE 2661 | JOHNSONS CREEK | Bridge | Superstructure Replacement | \$440.000 |
| Staunton | - | Aurosta | 1 | 971 | FARA | E. | POINTE 0271 | SOLITH BIVED | Bridea | Superative Danlanamant | 6165 000 |
| Staunton | - | Auructa | 1 | 6F.4 | 6074 | 2109 | ROUTE 0664 | BACK CREFK | Bridon | Surverstructure Rentscement | \$325,000 |
| Staurton | - | Aunusta | L | 121 | 6112 | - | ROUTE 0721 | MIDDLERIVER | Bridge | Surverstructure Replacement | \$505,000 |
| Staunton | R | Frederick | 3 | 657 | 6163 | 8255 | ROUTE 0657 | RTE 181 | Bridge | Deck Replacement | \$640.000 |
| Staunton | 45 | Highland | 99 | 654 | 6036 | | ROUTE 0654 | TRIB BULLPASTURE RIVER | Bridge | Superstructure Replacement | \$240.000 |
| Staunton | 69 | Page | 69 | 211 | 1015 | | ROUTE 211 EBL | PASS RUN | Bridge | Superstructure Replacement | \$290,000 |
| Staunton | 81 | Rockbridge | 81 | 603 | 6014 | 15385 | ROUTE 0603 | IRISH CREEK | Bridge | Superstructure Replacement | \$240,000 |
| Staunton | 8 | Rockbridge | 81 | 603 | 6584 | 15388 | ROUTE 0603 | IRISH CREEK | Bridge | Superstructure Replacement | \$265,000 |
| Staunton | 81 | Rockbridge | 81 | 611 | 6599 | 15446 | ROUTE 0611 | SOUTH BUFFALO CREEK | Bridge | Superstructure Replacement | \$205,000 |
| Staunton | 82 | Rockingham | 82 | 11 | 1066 | 15752 | VALLEY PIKE RD | COOKS CK @ MT CRAWFORD | Bridge | Superstructure Replacement | \$450,000 |
| Staunton | 82 | Rockingham | 82 | 624 | 6028 | | ROUTE 624 | ELK RUN | Bridge | Superstructure Replacement | \$220,000 |
| Staunton | 82 | Rockingham | 82 | 631 | 6174 | 15984 | ROUTE 631 | LITTLE DRY RIVER | Bridge | Superstructure Replacement | \$360,000 |
| Staunton | 82 | Rockingham | 82 | 671 | 6054 | 16015 | ROUTE 671 | MILL CREEK | Bridge | Superstructure Replacement | \$180,000 |
| Staunton | 82 | Rockingham | 82 | 722 | 6559 | 16068 | ROUTE 722 | MOUNTAIN RUN | Bridge | Superstructure Replacement | \$170,000 |
| Staunton | 82 | Rockingham | 82 | 955 | 6221 | | ROUTE 955 | MADISON RUN | Bridge | Superstructure Replacement | \$160,000 |
| Staunton | 85 | Shenandoah | 85 | 601 | 6007 | 17091 | ROUTE 0601 | TUMBLING RUN | Bridge | Superstructure Replacement | \$120,000 |
| Staunton | 85 | Shenandoah | 85 | 678 | 6228 | 1.1 | ROUTE 0678 | TRIB PASSAGE CREEK | Bridge | Superstructure Replacement | \$70,000 |
| | | | | | | | | | | Construction Estimate = | \$5,441,000 |
| | | | | | | | | | | Total Estimate = | \$10,627,650 |
| CONTRACT 4 | | | | | | | | | | | |
| Fredericksburg | 16 | Caroline | 16 | 601 | 6111 | 4437 | GOLANSVILLE RD | STEVENS MILL | Bridge | Superstructure Replacement | \$350.000 |
| Fredericksburg | 16 | Caroline | 16 | 605 | 6062 | 4445 | PAIGE RD. | MATTAPONI RIVER | Bridge | Superstructure Replacement | \$631,000 |
| Fredericksburg | 79 | Richmond | 79 | en | 1001 | 14773 | HISTORY LAND HWY. | CHINN'S MILL POND | Bridge | Superstructure Replacement | \$418,000 |
| Fredericksburg | 68 | Stafford | 68 | 608 | 6005 | 18126 | BROOKE RD. | POTOMAC CREEK | Bridge | Superstructure Replacement | \$590,000 |
| Richmond | 12 | Brunswick | 12 | * | 1002 | 3548 | BOYDTON PLANK ROAD | STURGEON CREEK | Bridge | Superstructure Replacement | \$945.000 |
| Richmond | 85 | Mecklenburg | 28 | + | 1001 | 11840 | HIGHWAY-ONE | MILES CREEK | Bridge | Superstructure Replacement | \$1.120.000 |
| Richmond | 88 | Mecklenburg | 89 | 723 | 6111 | 12054 | SHINEY ROCK ROAD | BEAVER POND CREEK | Bridge | Superstructure Replacement | \$363,000 |
| Richmond | 63 | New Kent | 63 | -09 | 1011 | 12640 | WBL POCAHONTAS TR | TOE INK SWAMP | Bridge | Deck Replacement | \$550,000 |
| Richmond | 67 | Nottoway | 67 | 606 | 6009 | 12841 | LEE LAKE ROAD | LEE CREEK | Bridge | Superstructure Replacement | \$370,000 |
| Richmond | 72 | Powhatan | 72 | 684 | 6904 | 13864 | Cartersville Road | Muddy Creek | Bridge | Superstructure Replacement | \$745,000 |
| | | | | | | | | | | Construction Estimate = | \$6,082,000 |
| | | | | | | | | | | Total Estimate = | \$10.035,300 |

| CONTRACT 5 | | | | | | | | | | | |
|------------|----|---------------|-----|-------|--------------|-------|--------------------|-------------------------|---|-------------------------|-------------|
| ristol | 10 | Bland | 10 | 612 | 6080 | 3082 | KIMBERLING ROAD | BRANCH | Culvert | Culvert Replacement | \$261,000 |
| ristol | 10 | Bland | 10 | 625 | 6089 | 3112 | Poor Valley Road | LICK CREEK | Culvert | Culvert Replacement | \$236,000 |
| istol | 38 | Grayson | 38 | 609 | 6006 | 8810 | PEAKS MOUNTAIN RD | E FORK CHESTNUT CREEK | Culvert | Culvert Replacement | \$306.000 |
| istol | 38 | Grayson | 38 | 644 | 6304 | 8832 | Winding Rd. | EAGLE BOTTOM CREEK | Culvert | Culvert Replacement | \$137,000 |
| istol | 38 | Grayson | 38 | 656 | 6317 | 8839 | ROUTE 0656 | TURKEY FORK | Culvert | Culvert Replacement | \$367,000 |
| istol | 38 | Grayson | 38 | 662 | 6040 | 8860 | Falls Road | ELK CREEK | Culvert | Culvert Replacement | \$303,000 |
| ristol | 38 | Grayson | 38 | 665 | 6318 | 8865 | STONES CHAPEL ROAD | FALLS BRANCH | Culvert | Culvert Replacement | \$270,000 |
| ristol | 38 | Grayson | 38 | 670 | 6211 | 8868 | Laurel View Road | S FORK ELK CREEK | Culvert | Culvert Replacement | \$209,000 |
| ristol | 38 | Grayson | 38 | 670 | 6319 | 8869 | Laurel View Rd | N FORK ELK CREEK | Culvert | Culvert Replacement | \$251,000 |
| ristol | 38 | Grayson | 38 | 681 | 6313 | 8887 | ROSE HILL RD. | BRIDLE CREEK | Culvert | Culvert Replacement | \$128,000 |
| ristol | 38 | Grayson | 38 | 732 | 6081 | 8908 | LAUREL CREEK RD | LAUREL CREEK | Culvert | Culvert Replacement | \$267,000 |
| listol | 38 | Grayson | 38 | 740 | 6256 | 8914 | LOW GAP RD | LOW GAP CREEK | Culvert | Culvert Replacement | \$230,000 |
| lotein | 38 | Grayson | 38 | 748 | 6258 | 8917 | LAUREL HILL RD | LITTLE HELTON CREEK | Culvert | Culvert Replacement | \$806,000 |
| ristol | 83 | Russell | 83 | 634 | 6332 | 16438 | PINE CREEK ROAD | PINE CREEK | Culvert | Culvert Replacement | \$462,000 |
| ristol | 86 | Smyth | 86 | 654 | 6324 | 17640 | SUGAR ST. | JERRY'S CREEK | Culvert | Culvert Replacement | \$141,000 |
| ristol | 92 | Tazewell | 92 | 653 | 6089 | 18630 | ROUTE 0653 | MUD FORK CREEK | Culvert | Culvert Replacement | \$406,000 |
| ristol | 95 | Washington | 95 | 689 | 6387 | 19114 | Brumley Gap Road | BRANCH | Culvert | Culvert Replacement | \$301,000 |
| ristol | 95 | Washington | 95 | 689 | 6388 | 19115 | Brumley Gap Road | BRANCH | Culvert | Cutvert Replacement | \$241,000 |
| ristol | 95 | Washington | 95 | 726 | 6392 | 19115 | Chestnut Mtn. Rd. | GREEN COVE CREEK | Culvert | Culvert Replacement | \$330,000 |
| ristol | 97 | Wise | 97 | 763 | 6195 | 19476 | LICK BRANCH RD. | PIGEON CREEK | Culvert | Culvert Replacement | \$147,000 |
| ristöl | 98 | Wythe | 98 | 607 | 6262 | 19662 | CASTLETON RD. | BRANCH | Culvert | Culvert Replacement | \$219,000 |
| ristol | 98 | Wythe | 98 | 654 | 6132 | 19723 | BEREA ROAD | MA BUSTER CREEK | Culvert | Culvert Replacement | \$628,000 |
| CIBILUI | 90 | aa yu uu | .30 | 0.04 | 0152 | 13140 | DEREA ROAD | MA DUSTER UREEN | CONNEIL | Construction Estimate = | \$6,646,000 |
| | | | | - | - | | | | | Total Estimate = | \$10,965,90 |
| ONTRACT 6 | | | | | - | | | | | Total Estimate = | \$10,500,50 |
| ynchburg | 5 | Amherst | 5 | 617 | 6136 | 1436 | Mt. Pleasant Rd. | Thrashers Creek | Culvert | Culvert Rehabilitation | \$100.000 |
| ynchburg | 5 | Amherst | 5 | 685 | 6190 | 1526 | River Road | Trib. James River | Culvert | Culvert Rehabilitation | \$205,000 |
| ynchburg | 5 | Amherst | 5 | 686 | 6071 | 1528 | Mount Horeb Road | S. Fork Buffalo River | Culvert | Culvert Rehabilitation | \$150,000 |
| Inchburg | 14 | Buckingham | 14 | 607 | 6010 | 4047 | Greenway Rd. | Austins Creek | Culvert | Culvert Rehabilitation | \$280,000 |
| ynchburg | 14 | Buckingham | 14 | 610 | 6013 | 4050 | Slate Hill Road | Hunt Creek | Culvert | Culvert Rehabilitation | \$215,000 |
| Inchburg | 15 | Campbell | 15 | 650 | 6148 | 4258 | Mollies Creek Road | Suck Creek | Culvert | Culvert Rehabilitation | \$180,000 |
| ynchburg | 24 | Cumberland | 24 | 616 | 6056 | 5737 | Deep Run Road | Deep Run Creek | Culvert | Culvert Rehabilitation | \$125,000 |
| ynchburg | 41 | Halifax | 41 | 627 | 6198 | 9244 | ARMISTEAD ROAD | ARMISTEAD CREEK | Culvert | Culvert Rehabilitation | \$55.000 |
| ynchburg | 41 | Halifax | 41 | 733 | 6176 | 9328 | EAST HITESBURG RD | STREAM | Culvert | Culvert Rehabilitation | \$65,000 |
| ynchburg | 62 | Nelson | 62 | 617 | 6014 | 12476 | Rockfish River Rd | Br. Rockfish River | Culvert | Culvert Rehabilitation | \$105,000 |
| ynchburg | 62 | Nelson | 62 | 617 | 6136 | 12478 | Rockfish River Rd | Branch Rockfish River | Culvert | Culvert Rehabilitation | \$145,000 |
| ynchburg | 62 | Nelson | 62 | 620 | 6065 | 12470 | Starvale Lane | Trib. Rockfish River | Culvert | Culvert Rehabilitation | \$100,000 |
| ynchburg | 62 | Nelson | 62 | 623 | 6140 | 12489 | Myndus Road | Muddy Creek | Culvert | Culvert Rehabilitation | \$135,000 |
| vnchburg | 62 | Nelson | 62 | 625 | 6002 | 12489 | Norwood Road | Trib. James River | Culvert | Culvert Rehabilitation | \$135,000 |
| Inchburg | 62 | Nelson | 62 | 641 | 6042 | 12492 | Dutch Creek Lane | Dutch Creek | Culvert | Culvert Rehabilitation | \$205,000 |
| | 62 | Neison | 62 | 645 | 6168 | 12523 | Aerial Drive | Branch Buffalo Creek | and the second se | Cuivert Rehabilitation | \$100.000 |
| ynchburg | 62 | | 62 | 647 | | | | | Culvert | | |
| ynchburg | 62 | Nelson | | 647 | 6169 | 12530 | Findlay Gap Drive | Meadow Creek | Culvert | Culvert Rehabilitation | \$155,000 |
| ynchiburg | 62 | Nelson | 62 | 647 | 6170 6171 | 12531 | Findlay Gap Rd. | Joe Creek | Culvert | Culvert Rehabilitation | \$65,000 |
| ynchburg | | Nelson | 62 | | | 12532 | Norwood Road | Rock Cliff Creek | Culvert | Culvert Rehabilitation | \$205,000 |
| ynchburg | 62 | Nelson | 62 | 652 | 6175 | 12536 | Wills Lane | Ruckers Run | Culvert | Cuivert Rehabilitation | \$205,000 |
| ynchburg | 62 | Neison | 62 | 655 | 6183 | 12550 | Colleen Road | Br Blackwater Creek | Culvert | Culvert Rehabilitation | \$90,000 |
| nchburg | 62 | Nelson | 62 | 655 | 6184 | 12551 | Variety Mills Road | Edmons Branch | Culvert | Culvert Rehabilitation | \$135,000 |
| mchburg | 62 | Nelson | 62 | 680 | 6212 | 12582 | Pharsalia Road | Branch Tye River | Culvert | Culvert Rehabilitation | \$205,000 |
| ynchburg | 73 | Prince Edward | 73 | 0F795 | 1041 | 13870 | Snead Road | Tributary Buffaio Creek | Culvert | Culvert Rehabilitation | \$225,000 |
| ynchburg | 73 | Prince Edward | 73 | 613 | 6158 | 13932 | Millers Lake Rd. | Millers Creek | Culvert | Culvert Rehabilitation | \$150,000 |
| inchburg | 73 | Prince Edward | 73 | 666 | 6178 | 13998 | Chappell Road | Briery Creek | Culvert | Culvert Rehabilitation | \$65,000 |
| yrichburg | 73 | Prince Edward | 73 | 668 | 6157 | 14002 | Bell Road | Stream | Culvert | Culvert Rehabilitation | \$100,000 |
| ynchburg | 5 | Amherst | 5 | 686 | 6229 | 24524 | Stinnett Road | Statoris Creek | Culvert | Culvert Rehabilitation | \$75,000 |
| | | | | | | | | | | Construction Estimate = | \$3,980,00 |
| | | | | | | | | | | Total Estimate = | \$6,567.00 |

| 00 40 40 80 | | | | | | | | | | |
|------------------------|------------|-----|------|------|-------|--------------------|------------------------|---------|-------------------------|--------------|
| 01 + + + 10 | | | | | | | | | | |
| 44 44 44 80 | edford | a | 755 | 6153 | 2895 | UnionChurchRd 755 | Shockoe Creek | Cuivert | Culvert Replacement | \$203,000 |
| 11 11 | Botetourt | 11 | 653 | 6315 | 3456 | HUMBERT RD /RT 653 | BR BUFFALO CREEK | Cuivert | Culvert Replacement | \$105,000 |
| 90 | otetourt: | 11 | 1533 | 6483 | 3543 | Cedar Brook L 1533 | Stream | Culvert | Culvert Replacement | \$105,000 |
| 90 | | | | | | | | | | |
| | Bath | 100 | 909 | 6161 | 2472 | ROUTE 0600 | TRIB MILL CREEK | Cuivert | Culvert Rehabilitation | \$300,000 |
| 85 | henandoah | 85 | 600 | 6151 | 17068 | ROUTE 0600 | SHELL RUN | Culvert | Culvert Rehabilitation | \$290,000 |
| | Shenandoah | 85 | 645 | 6199 | 17146 | ROUTE 0645 | TRIB N FORK SHEN RIVER | Culvert | Culvert Rehabilitation | \$200,000 |
| | | | | | | | | | Construction Estimate = | \$1,203,000 |
| | | | | | | | | | Total Estimate = | \$1,984,950 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | Grand Total = | \$66.092.697 |

Attachment G

Proposed Recovery Act Pavement Funding* (Pavement Preservation and Restoration)

| District | UPC or T- UPC | Roadway System | Route | County | Project Description | Pavement Rating | Total Construction Estimate | Lane Miles | Tons of Asphalt |
|-------------------|------------------|-------------------|-----------------------------------|---|---|--------------------|--------------------------------|------------|-----------------|
| Bristol | 87731 | Interstate | 81 | Washington | Milling, Paving & Guardrail Upgrade | 37 | \$3,065,424 | 11.46 | 12.544 |
| Bristol | 89220 | Interstate | 77 | Wythe | Milling, Paving & Guardrail Upgrade | 48 | \$6,566,912 | 19.5 | 17,368 |
| Sulpeper | 92368 | Primary | 20 / 29 / 33 / 53 / 250 | Albemarie | Plant Mix Overlay | 53 | \$4,848,000 | 41.99 | 35,523 |
| Culpeper | 92371 | Primary | 15 / 20 / 29 / 250 / 299 / 522 | Culpeper | Plant Mix Overlay | 45 | \$4,625,000 | 38.22 | 33,972 |
| Julpeper | 92375 | Primary | 15/17/28 | Fauquier | Plant Mix Overlay | 48 | \$5.768,000 | 34.54 | 37,725 |
| redericksburg | 92438 | Primary | 3 / 360 | Lancaster Northumberland Richmond | Plant Mix Overlay | 49 | \$2,286,000 | 32.40 | 27,402 |
| Fredericksburg | 92440 | Interstate | 95 | Spotsylvania Stafford | Plant Mix Overlay | 52 | \$13,155,838 | 43.40 | 59,819 |
| ampton Roads | 92556 | Interstate | 464 | Chespeake | Patch & Asphalt Resurfacing | 52 | \$5,784,000 | 25.53 | 11,119 |
| Hampton Roads | 92557 | Interstate | 64 | Chespeake | Rehab CRCP & 3 1/2 inch Overlay | 19 | \$17,941,000 | 31.22 | 78,265 |
| ynchburg | 92551 ** | Primary | 460 | Prince Edward | Pavement Rehabilitation | N/A | \$4,430,000 | 5.76 | N/A |
| Vorthern Virginia | 92513 | Primary | 7/9/287 | Loudoun | Plant Mix Overlay | 38 | \$4,476,000 | 35.64 | 28,386 |
| Vorthern Virginia | 92515 | Primary | 1 / 15 / 28 / 29 / 55 / 234 | Prince William | Plant Mix Overlay | 39 | \$5,819,000 | 33.34 | 33,293 |
| Richmond | 90612 ** | Primary | 360 & 460 | Amelia & Dinwiddie | Plant Mix Overlay | N/A | \$2,951,000 | 46.16 | 25,446 |
| Richmond | 92529 ** | interstate | 295 | Henrico | Patch/Overlay SBL From I-64 to Rte. 33. | N/A | \$8,362,000 | 9.84 | 47,867 |
| Salem | 89451** | Interstate | 81 | Botetourt | Slab Jacking,Mill, Pave,Guardrail Upgrade joint failure | 68 | \$18,369,000 | 19.28 | 59,577 |
| Staunton | 89924 | Interstate | 66 | Warren | Safety Upgrades & Prevent. Maint. Asphalt Overlay, Rumble Strips | 37 | \$1,596,000 | 8.2 | 7,534 |
| | | | | | | | | 495 | |

\$110,043,174 436

36 515,840

Attachment H

Possible Recovery Act BRAC Funding* (25,000 Jobs by 2011)

Fort Lee (Richmond) - 7,800 BRAC Jobs

• Route 36 Corridor - Prince George County and City of Hopewell

Fort Eustis (Hampton Roads) - 1,700 BRAC Jobs

· Fort Eustis Blvd - York County and City of Newport News

Fort Belvoir (NOVa) - 11,900 BRAC Jobs

• Fairfax County Parkway - Fairfax County

Quantico (NOVa) - 2,500 BRAC Jobs

• Fuller Road Entrance - Prince William County

Defense Intelligence Agency - 1,000 BRAC Jobs

Route 29 Entrance – Albermarle County

Attachment I

Possible Recovery Act Rail/Highway Projects* (Flexed from Recovery Act Highway Funding)

- Route 28 Grade Crossing- Manassas
- Route 164 Rail Relocation- Portsmouth Area
- I-95 Third Track- Fredericksburg Area
- I-95 Third Track- Alexandria Area
- Route 630 rail crossing bridge- Stafford County
- ACCA Yard intermodal and passenger rail design Richmond Area

Attachment J

Possible Additional Recovery Act Highway Projects* (Note: Projects Vastly Exceed Available Funding)

Possible Additional Interstate Paving

- I-81- Smyth
- I-64- Goochland
- I-64- James City
- I-264- Portsmouth
- I-66 Pavement Reconstruction- Fairfax

Possible Additional Primary Paving

- Route 58- Henry
- Route 220- Henry
- Route 220- Botetourt
- Route 344- Halifax
- Route 501- Halifax
- Route 17- Caroline
- Route 3/17/1- Caroline
- Route 29- Madison
- Route 27/29/110/124/237/309- Arlington
- Route 1- Fairfax
- Route 235/236/241/242- Fairfax

Possible Additional Urban Paving

- Cities in Hampton Roads
- Other City and Town Requests

Attachment J- Continued

Possible Additional Primary Construction

- Route 58 widening- Washington
- Route 208 Courthouse Bypass- Spotsylvania
- Route 50 widening- Fairfax/Loudoun
- Route 7 congestion management Fairfax/Loudoun
- Route 460 Parking Deck- Grundy
- Route 83 reconstruction- Buchanan
- · Route 501 bridge rehabilitation- Lynchburg
- Route 29/Gallows Road- Fairfax
- Route 50/Glebe Road Bridge replacement- Arlington
- Route 3 design/build- Spotsylvania
- Route 221 widening- Roanoke
- Route 253 Port Republic Road- Rockingham

Possible Additional Interstate Construction Projects

- I-64 Shadwell-Albermarle
- I-64/5th Street-Albermarle
- I-64/Safety-Allegheny
- I-295 Meadowville Interchange-Chesterfield
- I-95 bridge replacement- Richmond

Possible Additional Urban Projects

- Witch Duck Road- Virginia Beach
- German School Road Richmond

Attachment J- Continued

Possible Additional Urban Projects (continued)

- Lynnhaven Road- Virginia Beach
- Commander Shepard Blvd Hampton
- Robertson Bridge- Danville
- Congestion management projects in urban areas