

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
	<ul> <li>Power Tool Equipment Replacement</li> </ul>	\$1.9
	- 60-Ton Crane for Track Work	\$4.0
	<ul> <li>Heavy-Duty Track Equipment</li> </ul>	\$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	<b>FED</b> STR			STRUCTURE	PROPOSED	COST
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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 <del>40 40</del> 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-64/5<sup>th</sup> 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