

A G E N D A

MEETING OF THE COMMONWEALTH TRANSPORTATION BOARD

**Virginia Military Institute
Moody Hall
Lexington, Virginia
Monday, November 15, 1993
2:00 p.m.**

1. **Public Comment**
2. **Action on Permits Issued and Canceled from October 1, 1993 through October 31, 1993**
3. **Action on Additions, Abandonments or Other Changes in the Secondary System from October 4, 1993 to October 29, 1993**
4. **Action on Discontinuances in the Secondary System: Bedford County**
5. **Action on Changes in the Primary System: Bedford and Lee Counties**
6. **Action on Bids Received October 27, 1993**
7. **Consultant Agreement: Statewide Rest Area Improvement Services for Miscellaneous Projects
Zivic and Hurdle Architects**

**Consultant Agreement: Route 100 - Giles and Pulaski Counties
Proj. 0100-035-105, PE106
0100-077-105, PE102, PE103
Supplemental Agreement # 5 for revision
in scope of services
KCI Technologies, Inc. (Formerly Kidde
Consultants, Inc.)**

**Consultant Agreement: Route 143 - City of Newport News
Proj. 0143-121-104, PE101
Supplemental Agreement # 2 for revision
in scope of services
J. K. Timmons & Associates, P.C.**

**Consultant Agreement: Route 265 - Pittsylvania County
Proj. 6265-071-102, PE102
Supplemental Agreement # 2 for revision
in scope of services
Michael Baker, Jr., Inc.**

Consultant Agreement: Route 602 - Fairfax County
Proj. 0602-029-307,C501
Provide construction inspection services
Parsons Brinckerhoff Construction Services,
Inc.

Consultant Agreement: Route 620 - Fairfax County
Proj. 0620-029-117,C502,C503,C504,C505
Supplemental Agreement # 2 for revision
in scope of services
Talbot Group

Consultant Agreement: Route 642 - Prince William County
Proj. 0642-076-171,C501,C502,C503
Supplemental Agreement # 3 for revision
in scope of services
David Volkert & Associates, Inc.

8. Design: Route 234 Bypass - Prince William County (City of
Manassas)

Proj. 6234-076-F12,PE101
Fr: Intersection of Route 15 at Woolsey
To: Intersection of Route 619 at Independent Hill

9. Location Route 613 (Beulah Street) - Fairfax County
& Design: Proj. 0613-029-309,C501,C502,C503,C504
Fr: Route 644 (Franconia Road)
To: Route 618 (Woodlawn Road)

10. Conveyances: Route 66 - Fairfax County
Route 232 - Montgomery County
Route 679 - Campbell County

11. Rail Industrial Access Program: City of Salem
Yokohama Tire Corporation

12. Dulles Toll Road Refunding Bonds, Series 1993B

13. New Business

14. Adjourn

MINUTES
OF
MEETING OF THE COMMONWEALTH TRANSPORTATION BOARD

Virginia Military Institute
Lexington, Virginia
November 15, 1993
2:00 p.m.

The monthly meeting of the Commonwealth Transportation Board was held at the Virginia Military Institute, Lexington, Virginia, on November 15, 1993, at 2:00 p.m. The Chairman, Mr. John G. Milliken, presided.

Present: Messrs. Pethtel, Davies, Howlette, Kay, Mastracco, Rhea, Waldman, Wells and Williams and Mrs. Brooks, Mrs. Kincheloe, Mrs. Miller and Dr. Thomas.

Absent: Messrs. Candler and Warner.

The Chairman presented the Outstanding Public Transportation Achievement Awards. The awards are sponsored by the Virginia Department of Rail and Public Transportation, in cooperation with the Virginia Association of Public Transit Officials. The awards program is designed to recognize outstanding achievements by public transportation professionals and transit systems.

The award for outstanding achievement by a small urban or rural transit system was presented to Blacksburg Transit. Accepting the award was Roger Hedgepeth, Mayor of Blacksburg; Palmer Caldwell, Chairman of Blacksburg Transit Advisory Board; and Michael Connelly, General Manager of Blacksburg Transit.

The award for outstanding achievement by an urbanized area public transportation system was presented to the Alexandria Transit Company, also known as DASH. Accepting the award was Bill Hurd, Chairman of the Board of Directors of Alexandria Transit Company, and Sandy Modell, General Manager of the Alexandria Transit Company.

11-15-93

On motion of Mr. Mastracco, seconded by Mr. Waldman, the Board approved Permits Issued and Canceled from October 1, 1993 through October 31, 1993.

On motion of Mr. Mastracco, seconded by Mr. Waldman, the Board approved Additions, Abandonments or Other Changes in the Secondary System from October 4, 1993 to October 29, 1993, inclusive.

Moved by Mr. Mastracco, seconded by Mr. Waldman, that

WHEREAS, by proper resolution, the Board of Supervisors of Bedford County has requested that a certain road which no longer serves as a public necessity be discontinued as part of the Secondary System of Highways.

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-150 of the Code of Virginia of 1950, as amended, the Commonwealth Transportation Board finds the following section of road is not required for public convenience and is hereby discontinued as part of the Secondary System of Highways, effective this date.

Bedford County - Route 714 - Section 22 of old location
0.22 Mi.

Motion carried.

Moved by Mr. Mastracco, seconded by Mr. Waldman, that

WHEREAS, Route 24 in Bedford County has been altered and reconstructed as shown on plans for Project: 0024-009-103, C-501; and

WHEREAS, eleven sections of the old road are no longer necessary as a public road, the new road serving the same citizens as the old;

11-15-93

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-148 of the Code of Virginia of 1950, as amended, 2.37 miles of old Route 24, designated as Sections 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12 on the plat dated August 7, 1987, Project: 0024-009-103, C-501 be abandoned as a part of the State Highway System.

Motion carried.

Moved by Mr. Mastracco, seconded by Mr. Waldman, that

WHEREAS, Route 58 in Lee County has been altered and reconstructed as shown on plans for Project: 7058-052-102, C-505; and

WHEREAS, one section of the old road is no longer necessary as a public road, the new road serving the same citizens as the old;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-144 of the Code of Virginia of 1950, as amended, 0.25 mile of old Route 58, designated as Section 1 on the plat dated October 14, 1992, Project: 7058-052-102, C-505, be discontinued as a part of the State Highway System.

Motion carried.

Moved by Mr. Kay, seconded by Mr. Wells, that the Board approved the bids received October 27, 1993, listed for award on the attached sheets numbered 3A through 3V and authorize execution of contracts by the Deputy Commissioner or Chief Engineer, and approve rejection of those bids listed for rejection and authorize readvertisement.

Motion carried.

JOB / DIS CONTRACT	PROJECT NUMBER	RTE	LOCATION	RECOMMEND	CONTRACTOR	NO	LOW BID
			A			CP	BIDS
			WORK TYPE				
INTERSTATE PROJECTS							
1	174-93A 930174A6	95	From: Rte. 301 SBL Overpass To: 0.37 Mi. N. Rte. 54 Overpass Henrico & Hanover Counties Hyd. Conc. Pave. Repr. & Asp. Conc. Overlay	AWARD	ASSOCIATED MARJON, INC. AND MARJON CONTRACTING CO., INC. ASHLAND, VA	4	\$11,359,217.25
2	200-33A 930200A4	66	From: 0.812 Mi. E. Coxpton Rd. (Rte. 658) To: 0.4 Mi. W. Stringfellow Rd. (Rte. 658) Fairfax County Grade, Drain, Plain Hyd. Cem. Conc. Pave., Sound Walls, Signs, Incids, & Br. Wid. (2)	AWARD	CHERRY HILL CONSTRUCTION, INC. JESSUP, MD	5	\$24,770,389.16
3	201-93A 930201A3	66	From: 0.4 Mi. W. Int. Stringfellow Rd. (Rte. 645) To: 0.51 Mi. E. Int. Wapples Mill Rd. (Rte. 665) Fairfax County Grade, Drain, Plain Hyd. Cem. Conc. Pave., Signals, Sound Barrier Walls, Ret. Str., Signs, Incids., Lights, Br. Wid. (2), Brn. (2) & SWM Ponds	AWARD	CHERRY HILL CONSTRUCTION, INC. JESSUP, MD	4	\$29,842,554.76

3A

JOB #	CONTRACT	PROJECT NUMBER	ROUTE NO.	LOCATION	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
INTERSTATE PROJECTS								
4	203-93A	930205A9	64	From: WV State Line To: 7 Mi. E. WV State Line Allegany County Pave. Rehab., Guardrail & Signs (includes App. Conc. Overlay & Drain)	AWARD	ADAMS CONSTR. COMPANY ROANOKE, VA	1	\$3,826,771.56
5	203-93A	930208A6	81 SBL	From: 0.52 Mi. S. Rte. 50 To: 0.73 Mi. S. Rte. 50 Frederick County Pave. Rehab.: Includes Pave. Finishing, App. Conc. Overlay & Underdrain	AWARD	L. F. FRANKLIN & SONS, INC. STEPHENSON, VA	1	\$209,241.15
6	225-93A	930225A5	295	From: Rte. 95 (S. of Petersburg) To: Rte. 64 (W. of Richmond) Richmond District Travel Services Signing (Logo Signs)	AWARD	N. H. STONE, INC. SHARPSBURG, KY	8	\$367,366.00

JOB NO.	CONTRACT NO.	PROJECT NUMBER	ROUTE NO.	LOCATION	RECOMMENDATION	CONTRACTOR	BID NO.	LOW BID
7	2675	93067517	RE-8C-93	1-81 SBL	From: MP 180.00 To: MP 176.65	ARIANA CONSTR., INC. WOODBRIIDGE, VA	7	\$57,100.00
<u>INTERSTATE PROJECTS</u>								
8	2699	93069980	0295-964-102,N501	1-295	From: Rte. 60 E. of Richmond To: Rte. 36 W. of Hopewell Richmond District Installation of EW-12's	LEWIS CONSTRUCTION, INC. NEW RIVER, VA	12	\$99,754.00
9	2703	93070384	SCN-4A-93	Vnr.	Various Locations Henrico & Hennessy Counties & City of Richmond Sign Overlaying & Replacement; Steel Sign Post Installation	L. S. LEE, INC. RICHMOND, VA	5	\$123,884.00

JOB DES	CONTRACT	PROJECT NUMBER	DATE	LOCATION	RECOMMEND	CONTRACTOR	NO	LOW BID
NO							OF	
							BIDS	

INTERSTATE PROJECTS

10	2708	930708S9	TR-5D-93	64	Hampton Rds. Br. Tunnel	AWARD	WOODINGTON CORPORATION	2	\$64,000.00
					Hampton Rds. Br. Tunnel		NORFOLK, VA		
					Replace Tunnel Fire System, Valves & Hydrants				

11	199-93A	930199A7	0064-121-F09, C504; 0064-114-F10, C502 NH-64-3(348)	64	From: 0.275 Mi. E. Rte. 17 (J. Clyde Morris Blvd.) To: 0.1 Mi. E. ECL Newport News Cities of Newport News & Hampton Sound Barrier Walls, Drainage & Planting	REJECT	APEX CONTRACTING, INC.	4	\$2,484,078.18
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PRIMARY PROJECTS

1	176-93A	930176A4	0276-082-V02, N501 HES-057-1(104)	276	From: Augusta CL To: Rte. 33 Safety Proj.	AWARD	DLB, INC.	3	\$279,209.95
					Rockingham County		HILLSVILLE, VA		

JOB DES. CONTRACT NO.	PROJECT NUMBER	DATE	LOCATION	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
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PRIMARY PROJECTS

2	177-93A 930177A3	607-033-F10,CS09, D654,B620,B622, B635,B656	7 EBL From: 0.081 Mi. N. W. Simpson Cr. To: 0.476 Mi. W. Int. Rte. 287 Loudoun County	AWARD	L. F. FRANKLIN & SONS, INC. STEPHENSON, VA	4	\$5,578,143.36
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Grade, Drain, Asp. Conc. Pave., Drain. Str. & Brn. (4)

3	182-93A 930182A6	6265-071-F02,CS05, B631,B632 AC-DPS-0028(002)	265 From: 5.728 Mi. N. East. Rte. 360 To: Rts. 29 N. of Blair Pittsylvania County	AWARD	W. T. MILAM & SONS, INC. SOUTH BOSTON, VA	4	\$6,138,484.42
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Grade, Drain, Asp. Conc. Pave., Signa. Demo. of Bldgs., Incida. & Brn. (2)

4	218-93A 930218A4	0010-061-F01,CS04 P-087-1(125)	10 From: 2.763 Mi. N. Int. Rte. 58 Bypass To: 1.547 Mi. N. Int. Rte. 58 Bypass City of Suffolk	AWARD	HENRY S. BRANSCOME, INC. WILLIAMSBURG, VA	6	\$1,312,720.79
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Grade, Drain & Asp. Conc. Pave.

JOB DES. CONTRACT	PROJECT NUMBER	RTZ. NO.	LOCATION	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
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PRIMARY PROJECTS

5	221-93A 930221A9	0001-029-F16,C501, D607 STP-125-1(113); BR-125-1(112)	1	From: 0.18 Mi. S. Giles Run To: 0.244 Mi. N. Giles Run Fairfax County Grade, Drain, Str., Asp. Conc. Pave. & Incids.	AWARD	ABERNATHY CONSTR. CORP. GLEN ALLEN, VA	5	\$1,070,275.90
6	228-93A 930228A2	0011-080-F05,C502, B601 STP-5128(148)	11	From: 0.02 Mi. W. Int. Rte. 115 To: 1 MI. E. Int. Rte. 115 Roanoke County Grade, Drain, Asp. Conc. Pave., Incids., Utilit., Signals & Br.	AWARD	ENGLISH CONSTR. CO., INC. ALTAVISTA, VA	6	\$1,102,442.70
7	230-93A 930230A8	6019-092-F07,C505, B612,B613,B614, B616,B618,B623, B625 AC-APD-010-1(123)	19	From: 5.223 Mi. W. Virginia-WV State Line To: 1.786 Mi. W. Virginia-WV State Line Tazewell County Grade, Drain, Asp. Conc. Pave. & Br. (7)	AWARD	BATTLE RIDGE COMPANIES CHARLESTON, WV	5	\$9,261,242.15

JOB NO.	CONTRACT	PROJECT NUMBER	RTE NO.	LOCATION	RECOMMENDATION	CONTRACTOR	NO. OF BIDS	LOW BID
PRIMARY PROJECTS								
8	232-93A	930232A6	7 EBL	From: 0.676 Mi. W. Int. Rte. 287 To: 0.523 Mi. W. Int. Rte. 9 Louisiana County	AWARD	ENGLISH CONSTR. CO., INC. ALTAVISTA, VA	4	\$4,566,251.35
		D647, B628, B639, B641		Grade, Drain, Asp. Conc. Pave., Drain. Str. & Brn. (3)				
9	234-93A	930235A3	19	From: Russell-Tazewell CL To: 0.268 Mi. E. Russell-Tazewell CL Tazewell County	AWARD	VECELJO & GROGAN, INC. BECKLEY, WV	5	\$4,161,031.96
		B610 STP-010-1(124)		Grade, Drain, Asp. Conc. Pave. & Br.				
10	253-93A	930253A0	17	From: N. End of James Rv. Br. To: S. End of James Rd. Br. Isle of Wight County Install Traffic Management System	AWARD	WOODINGTON CORPORATION NORFOLK, VA	5	\$1,260,061.00
		0017-046-V05, N501 HES-103-1(132)						

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JOB ID#	CONTRACT	PROJECT NUMBER	RTT NO.	LOCATION	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
PRIMARY PROJECTS								
11	2577	93057716	PR-51-93	13	From: 0.17 MI. N. Rte. 187 To: 0.09 MI. N. Rte. 769 NBL Accomack County Rubblizing Conc. Pave. with 9 1/2" Asp. Cons. Overlay	AWARD IA CONSTRUCTION CORP. CONCORDVILLE, PA	1	\$1,230,464.61
12	2679	93062914	SR-4-93	76	From: 0.05 MI. S. Jahoke Rd. (Rte. 686) To: 0.16 MI. N. Jahoke Rd. (Rte. 686) Cheserficid County Remove Fished Slope Mat 1'; Repr./Reconstr. & Stab. Slope	AWARD A ACE HAULING, INC. FREDERICKSBURG, VA	2	\$67,727.00
13	2688	93068853	PCR-37-93	250	Various Locations Goocland County Pipe Culvert Rehab.	AWARD LEWIS CONSTRUCTION INC. NEW RIVER, VA	7	\$30,030.00

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JOB NO.	DESCRIPTION	PROJECT NUMBER	RTE NO.	LOCATION	WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
14 2689	93C68952	0050-053-1107, SR01	50	Rte. 50 over Chase Cr. Loudoun County	Br. Repr. with Waterproofing & App. Conc. Overlay	AWARD	VIRGINIA GUNITE, INC. FREDERICKSBURG, VA	7	\$93,828.00
15 2690	93C69059	0050-029-1154, SR01	50	Rte. 50 WBL over Cub Run Fairfax County	Br. Supermr. Repr. & Epoxy Conc. Overlay	AWARD	LANFORD BROTHERS CO., INC. ROANOKE, VA	7	\$42,829.50
16 2693	93C69356	0419-080-1088, SR02; 0815-080-6261, SR02 815	419 & 815	Rte. 419 over Rte. 81; Rte. 815 over Rte. 81 Roanoke County	Br. Conc. Surf. Repr.	AWARD	LANFORD BROTHERS CO., INC. ROANOKE, VA	5	\$178,019.00

JOB #	DIST	CONTRACT	PROJECT NUMBER	DATE	LOCATION	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID	
					WARRANTY TYPE					
PRIMARY PROJECTS										
17	2702	930702SS	0027-000-1040,SR01; 0495-029-6217,SR01	27 & 694	Rte. 694 over Rte. 495, Washington Blvd. Rev. Lanes over Joyce St. Ext. Arlington & Fairfax Counties Br. Superstr. Repr. & Overlay	AWARD	PIONEER CONTRACTING CO., INC. ODENTON, MD	3	\$218,196.30	
18	2706	930706SI	BR-5E-93	44	Various Locations City of Virginia Beach 2 Br. Reprs. & Lanes Cons. Overlay; Br. Repr. & Epoxy Cons. Overlay	AWARD	CLECD CORPORATION ROSEDALE, VA	6	\$738,478.86	
19	2692	930692S7	OR-1A-93	263	From: 0.02 Mi. E. Rte. 611 S. To: 0.81 Mi. W. Rte. 611 S (Fairway Dr.- Private Rd.) Shenandoah County Quadrant Replacement & Reconstr. of Exist. Shoulder & Slope	REJECT	MAKCO, INC. CHARLOTTESVILLE, VA	1	\$78,874.30	

AG-BID CONTRACT	PROJECT NUMBER	RTE	LOCATION	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
1	18-93A 930018A6	0715-091-178, M50A, D643	735 From: 0.02 Mi. S. of S. Int. Rte. 634 To: 0.1 Mi. S. of W. Int. Rte. 642 Sussex County Grade, Drain. Str. & App. Conc. Pave.	AWARD	BISHOP & SETTLE CONSTR. CO., INC. ALBERTA, VA	4	\$475,616.50
SECONDARY PROJECTS							
2	116-93A 930116A7	0615-051-112, M501	615 From: Int. Rte. 201 To: Int. Rte. 609 Lancaster County Grade, Drain & App. S.T. Pave.	AWARD	J. L. KENT & SONS, INC. SPOTSYLVANIA, VA	6	\$705,442.00
3	158-93A 930158A6	0610-089-167, C504	610 From: 3.801 Mi. W. Int. Rte. 95 To: 2.544 Mi. W. Int. Rte. 95 Stafford County Grade, Drain, App. Conc. Pave., Signals, Utilis. & Incids.	AWARD	HENDERSON CONSTRUCTION CO., INC. FREDERICKSBURG, VA	1	\$2,756,250.29

JOB ID	CONTRACT	PROJECT NUMBER	ROUTE NO.	LOCATION	RECOMMEND	CONTRACTOR	NO OF BIDS	LOW BID
4	170-93A	930170A0	0628-091-136,M503 STP-615(103)	628 From: Int. Ric. 600 To: 0.274 Mi. S. Scurlock Swamp Sussex County Grade, Drain & Asp. S.T. Pave.	AWARD	BISHOP & SETTLE CONSTR. CO., INC. ALBERTA, VA	6	\$258,600.00
5	183-93A	930183A5	0676-025-388,M501	676 From: Ric. 661 To: 0.55 Mi. E. Ric. 661 Dickenson County Grade, Drain & Asp. Conc. Pave.	AWARD	LITTLE HENRY'S EXCAV. & PAVING, INC. POUND, VA	4	\$173,799.85
6	203-93A	930203A1	0622-079-140,C301, B610 TBRF-1716(101)	622 Ric. 622 over Cal Point Ct. (0.3 Mi. N. Int. Ric. 638) Richmond County Br. & Approaches	AWARD	ADERNATHY CONSTR. CORP. OLEN ALLEN, VA	6	\$157,271.40

NO	CONTRACT	PROJECT NUMBER	RTE	LOCATION	RECOMMEND	CONTRACTOR	NO	LOW BID		
7	206-93A	930206A8	0641-038-P64,N501	641	From: Rte. 634 To: Rte. 642	Grayson County Grade, Drain & Asp. S.T. Pave.	AWARD	D & D CONSTRUCTION COMPANY CHILHOWIE, VA	3	\$279,831.35
8	207-93A	930207A7	0640-098-P28,N501, B629	640	From: Rte. 52 To: Rte. 656	Wythe County Grade, Drain, Asp. S.T. Pave. & Br.	AWARD	D & D CONSTRUCTION COMPANY CHILHOWIE, VA	7	\$607,493.35
9	211-93A	990211A1	0644-086-P89,N501	644	From: 1.2 Mi. W. Rte. 645 To: Rte. 645	Smyth County Grade, Drain & Asp. S.T. Pave.	AWARD	PATRICK CONSTRUCTION, INC. ST. PAUL, VA	6	\$188,834.75
10	212-93A	930212A0	0616-038-P63,N501	616	From: Rte. 622 To: Rte. 636	Grayson County Grade, Drain, Sub., Inlets, & Asp. S.T. Pave.	AWARD	JAMES R. VANNOY & SONS CONSTR. CO., INC JEFFERSON, NC	2	\$312,854.10

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JOB DES CONTRACT	PROJECT NUMBER	RTE NO	LOCATION	RECOMMEND	CONTRACTOR	NO OF BIDS	LOW BID
SECONDARY PROJECTS							
11 215-93A 930215A7	0614-047-132,M502 STP-664(103)	614	From: 0.031 Mi. N. Int. Rte. 612 To: 0.016 Mi. E. Int. Rte. 611 James City County Grade, Drain, Asp. Conc. Pave. & Sidewalk	AWARD	BASIC CONSTR. CO. NEWPORT NEWS, VA	5	\$647,477.05
12 216-93A 930216A6	0614-047-132,M503 STP-664(104)	614	From: 0.016 Mi. E. Int. Rte. 611 To: 0.778 Mi. W. Int. Rte. 60 James City County Grade, Drain, Asp. Conc. Pave. & Incida.	AWARD	JACK L. MASSIE, CONTRACTOR, INC. WILLIAMSBURG, VA	5	\$449,906.49
13 217-93A 930217A5	0614-047-132,M505 STP-664(105)	614	From: 0.049 Mi. S. Int. Rte. 613 N To: 0.114 Mi. N. Int. Rte. 693 James City County Grade, Drain & Asp. Conc. Pave.	AWARD	BASIC CONSTR. CO. NEWPORT NEWS, VA	6	\$725,563.60

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JOB DES. CONTRACT NO.	PROJECT NUMBER	ROUTE NO.	LOCATION	RECOMMENDATION	CONTRACTOR	NO. OF BIDS	LOW BID
SECONDARY PROJECTS							
14	Z20-93A 930220A0	0615-080-230,M501, B671	615 Rte. 615 over Back Cr. (0.9 Mi. S. Rte. 613) Roanoke County Const. Br. & Approach; Includes Temp. Br. & Detour	AWARD	WORLEY READY MIX CONCRETE, INC. ROCKY MOUNT, VA	8	\$550,722.51
15	Z27-93A 930227A3	0602-029-307,C501 STP-540(194)	602 From: 0.123 Mi. S. Rte. 608 To: Rte. 673 Fairfax County Grade, Drain, Asp. Conc. Pave., Incid., Signs & Util.	AWARD	FORT MYER CONSTRUCTION CORPORATION WASHINGTON, D.C.	3	\$3,254,188.42
16	Z29-93A 930229A1	0638-017-180,N501 STP-391(101)	638 From: 0.4 Mi. S. Rte. 652 To: Rte. 652 Carroll County Grade, Drain & Asp. Conc. Pave.	AWARD	I & D CONSTR. CO., INC. HILLSVILLE, VA	4	\$157,266.45

JOB OR CONTRACT NO.	PROJECT NUMBER	RTE. NO.	LOCATION & WORKS TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
17 2594	930394T5 0616-025-5003,522	616	From: 0.4 Mi. S. Rte. 614 To: 0.56 Mi. S. Rte. 614 Dickenson County Grading, Drainage & Paving	AWARD	J & J CONTRACTORS, INC. VANSANT, VA	3	\$80,544.12
18 2698	930698S1 0643-031-P14,N501; 0772-031-P12,N501	643 & 772	Rte. 643 - From: Rte. 221 To: 0.6 Mi. E. Rte. 221 AND Rte. 772 - From: Rte. 771 To: 0.7 Mi. N. Rte. 727 Floyd County Grade, Drain, Pave. & Incids.	AWARD	H. D. CROWDER & SONS, INC. HILLSVILLE, VA	4	\$740,846.75
19 2700	930700S7 0625-077-P78,N501	625	From: Rte. 627 To: Rte. 624 Pulaski County Grade, Drain, Pave. & Incids.	AWARD	FORT CHISWELL CONSTR. CORP. MAX MEADOWS, VA	4	\$272,724.50

JOB / DES CONTRACT NO.	PROJECT NUMBER	RTI NO.	LOCATION	RECOMMENDATION	CONTRACTOR	NO. OF BIDS	LOW BID
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SECONDARY PROJECTS

20	2701	93C701S6	1269-044-372,N502; 1090-044-378,N501; 1129-044-377,N501	1269, 1090 & 1129	Various Locations Henry County Grade, Drain, Pave. & Inside.	AWARD	CARNELL CONSTRUCTION CORPORATION MARTINSVILLE, VA	3	\$188,908.00
21	2704	93C704S3	0736-014-P89,N501, D626	736	From: Rte. 60 To: 1.34 Mi. S. Rte. 60 Backingham County Grade, Drain, Asst. Base Mat'l., Blotied Seal Coat & Drain Str.	AWARD	NASH CONSTR. CO. & ASSOCIATES, INC. APPOMATTOX, VA	2	\$328,381.80
22	2705	93C705S2	0689-024-P51,N501	689	From: Rte. 45 To: End State Maintenance Cumberland County Grade, Drain, Sub. and Blotied Seal Coat	AWARD	PEARSON CONSTR., INC. DILLWYN, VA	3	\$99,920.90

30

JOB	CONTRACT	PROJECT NUMBER	ROUTE NO.	LOCATION	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
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23	2707	93G70750	0700-017-P90,N501; 0718-017-P88,N501	700 & 718	AWARD	STRICKLAND CONSTR., INC. FANC GAP, VA	5	\$221,408.55
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WORK TYPE
SECONDARY PROJECTS
 Rte. 700 -
 From: Rte. 775
 To: 1.0 Mi. N. Rte. 775
 AND
 Rte. 718 -
 From: Rte. 799
 To: Rte. 815
 Carroll County
 Grade, Drain, Pave. & Incida.

3R

24	2710	93G71085	0661-031-P13,N501	661	AWARD	H. D. CROWDER & SONS, INC. HILLSVILLE, VA	9	\$168,370.50
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From: 1.3 Mi. W. Rte. 665 W
 To: Rte. 665 E
 Floyd County
 Grade, Drain, Pave. & Incida.

JOB DES CONTRACT	PROJECT NUMBER	DATE	LOCATION	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
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SECONDARY PROJECTS

25	194-93A 930194A2 0660-044-266 M501	660	From: Int. Rte. 220 To: 0.021 Mi. N. Int. Rte. 1103 Henry County Grade, Drain, Asp. Conc. Pave. & Incls.	REJECT	ALLIED CONSTRUCTION CO., INC. AMHERST, VA	4	\$339,534.60
26	209-93A 930209A5 0669-005-174,CS03 M-5118(135)	569	From: 0.025 Mi. E. Int. Rte. 1360 To: 0.071 Mi. W. Int. Rte. 677 Amherst County Grade, Drain & Asp. Conc. Pave.	REJECT	D. S. NASH CONSTR. CO. APFOMATTOX, VA	2	\$404,471.69
27	210-93A 930210A2 0729-071-222,CS01 STP-413(101)	729	From: Int. Rtes. 639 & 729 To: Int. Rte. 360 Pittsylvania County Grade, Drain & Asp. S. T. Pave.	REJECT	LARAMORE CONSTRUCTION COMPANY, INC. DANVILLE, VA	5	\$619,399.75

CO

JOB NO.	CONTRACT NO.	PROJECT NUMBER	RITE NO.	LOCATION	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
MISCELLANEOUS PROJECTS								
1	188-93A	930188A0	TSU0-96A-1P1,C501 IVH-CMG-STPG-9351(801)	Various Locations Northern Va. District Computerized Traffic Signal System	AWARD	CANSTAR CORP. ALPHARETTA, VA	5	\$11,562,459.08
2	2694	93069455	SC0-7A-93; CC00-967-042,N501; CC00-967-043,N501	Various Locations Albemarle, Fluvanna & Louisa Counties Install CG-12 Curb Ramps & Incids.	AWARD	ABERNATHY CONSTR. CORP. GLEN ALLEN, VA	2	\$56,105.00
3	2695	93069554	SC0-7A-93; CC00-967-045,N501; CC00-967-046,N501	Various Locations Fauquier, Madison, Orange & Rappahannock Counties Install CG-12 Curb Ramps & Incids.	AWARD	ABERNATHY CONSTR. CORP. GLEN ALLEN, VA	1	\$46,615.00
4	2696	93069653	GM-1-93	Various Locations Buchanan, Russell, Blount, Tazewell, Grayson & Wythe Counties Guardrail Maintenance	AWARD	MAKCO, INC. CHARLOTTESVILLE, VA	2	\$304,725.00

BIDS RECEIVED OCTOBER 27, 1993

JOB #	CONTRACT NO.	PROJECT NUMBER	RTZ NO.	LOCATION & WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
5	2697	93G69752	GM-1A-93	<p><u>MISCELLANEOUS PROJECTS</u></p> <p>Various Locations Lee, Scott, Dickenson, Wise, Smyth & Washington Counties Guardrail Maintenance</p>	AWARD	MAKCO, INC. CHARLOTTESVILLE, VA	1	\$259,984.50
6	2711	93G71154	PRM0-966-101.N508; IDM0-966-101.N504	<p>Various Locations Fredericksburg District Recessed Pave. Markers</p>	AWARD	J. P. MONTOYA & SONS, INC. WINDSOR, VA	5	\$107,891.75

JOB DES CONTRACT	PROJECT NUMBER	ITE NO	LOCATION	RECOMMEND	CONTRACTOR	NO OF BIDS	LOW BID
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BIDS RECEIVED SEPTEMBER 29, 1993

1	192-93A 930192A4 0659-087-251,M501	659	From: 1.2 Mi. S. Ric. 655 W. To: E. Int. Rto, 655 Southampton County Grade, Drain, Str. & App. S.T. Pave.	RESCIND	R. M. LOWE, INC. GRAFTON, VA	2	\$99,969.00
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2	192-93A 930192A4 0659-087-251,M501	659	From: 1.2 Mi. S. Ric. 655 W. To: E. Int. Ric. 655 Southampton County Grade, Drain, Str. & App. S.T. Pave.	REJECT	J. H. LEE & SONS, INC. COURTLAND, VA	2	\$188,145.00
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3V

11 Interstate Projects: Awarded 10 @ \$70,814,590.18; Rejected 1 @ \$2,484,078.18

18 Primary Projects: Awarded 17 @ \$39,111,739.87; Rejected 1 @ \$78,874.30

27 Secondary Projects: Awarded 24 @ \$13,312,241.23; Rejected 3 @ \$1,363,406.04

7 Miscellaneous Projects: Awarded 7 @ \$12,361,668.33

Total: Awarded 58 projects @ \$135,600,239.61; Rejected 5 projects @ \$15,926,358.52

11-15-93

Moved by Mrs. Kincheloe, seconded by Mr. Rhea,
that

WHEREAS, in accordance with its needs and schedules for implementing its program objectives, the Department has determined that in order to perform the activities to meet those objectives it is necessary to supplement the Environmental Division staff for architectural/engineering services for improvements to miscellaneous rest areas throughout the Commonwealth of Virginia to include analysis of deficiencies, and designs to correct deficiencies, based upon current Americans with Disabilities Act (ADA) requirements; and

WHEREAS, in accordance with Department Policy and State procurement procedures a firm proposal has been received from Zivic and Hurdle Architects, for said services; and

WHEREAS, careful review and consideration has been made of the scope of work and services required and just compensation has been established for these services and are set forth in the Memorandum of Agreement.

NOW, THEREFORE, BE IT RESOLVED that the Board authorize the execution of the Agreement with the firm of Zivic and Hurdle Architects, which establishes a maximum total compensation of \$500,000.00 for services and expenses. This compensation will be apportioned to separate projects by individual cost proposals which, upon approval by the Department, will be paid on an actual cost plus net fee basis.

Motion carried.

Moved by Mrs. Kincheloe, seconded by Mr. Rhea,
that

WHEREAS, the Department currently has a Memorandum of Agreement with the firm of KCI Technologies, Inc. (formerly Kidde Consultants, Inc.), and it has been determined that a change in the scope of services is necessary to complete Stormwater Management Design (Phase II) and completely update the plans to current design standards for State projects: 0100-077-105, PE-102, PE-103 and 0100-035-105, PE-106; and

11-15-93

WHEREAS, after careful review of the additional services required, a firm proposal has been received and just compensation for these additional services has been established and is outlined in this Supplemental Agreement No. 5.

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of this Supplemental Agreement and it shall become a part of the Original Agreement which currently has a maximum compensation of \$1,028,907.30.

This Supplemental Agreement No. 5 is in the amount of \$274,690.68 for services and expenses, plus a net fee of \$26,171.78, making the total for this supplement \$300,862.46. The total maximum compensation of the agreement including this and all prior supplements is now \$1,590,864.46.

Motion carried.

Moved by Mr. Mastracco, seconded by Dr. Thomas, that

WHEREAS, the Department currently has a Memorandum of Agreement with the firm of J. K. Timmons & Associates, P. C., and it has been determined that a change in the scope of services is necessary due to resolving utility conflicts and site development revisions throughout the project corridor which caused a two-year delay in the project schedule for Project: 0143-121-104, PE-101; and

WHEREAS, after careful review of the additional services required, a firm proposal has been received and just compensation for these additional services has been established and is outlined in this Supplemental Agreement No. 2.

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of this Supplemental Agreement and it shall become a part of the Original Agreement which currently has a maximum compensation of \$604,828.41.

11-15-93

This Supplemental Agreement No. 2 is in the amount of \$47,202.27 for services and expenses, plus a net fee of \$4,920.79, making the total for this supplement \$52,123.06. The total maximum compensation of the agreement including this and all prior supplements is now \$656,951.47.

Motion carried.

Moved by Mr. Williams, seconded by Mrs. Miller, that,

WHEREAS, the Department currently has a Memorandum of Agreement with the firm of Michael Baker, Jr., Inc., and it has been determined that a change in the scope of services is necessary for Route 265 in Pittsylvania County between Route 58 and Route 29 (business) to develop construction plans for Project 6265-071-102, P-403, S.H.R.P. experimental pavement design; and

WHEREAS, after careful review of the additional services required, a firm proposal has been received and just compensation for these additional services has been established and is outlined in this Supplemental Agreement No. 2.

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of this Supplemental Agreement and it shall become a part of the Original Agreement which currently has a maximum compensation of \$3,291,005.32.

This Supplemental Agreement No. 2 is in the amount of \$36,852.60 for services and expenses including a net fee of \$2,988.95. The total maximum compensation of the agreement including this and all prior supplements is now \$3,327,857.92.

Motion carried.

11-15-93

Moved by Mr. Kay, seconded by Mr. Mastracco,
that

WHEREAS, in accordance with its needs and schedules for implementing its program objectives, the Department has determined that in order to perform the necessary activities to meet those objectives for providing construction inspection services for Project: 0602-029-307, C-501, located in Northern Virginia District, Fairfax County; it is necessary to supplement its staff; and

WHEREAS, in accordance with the Department Policy and State Procurement procedures a firm proposal has been received from Parsons Brinckerhoff Construction Services, Inc.; and

WHEREAS, careful review and consideration has been made of the scope of work and services required and just compensation has been established for these services and is set forth in the Memorandum of Agreement.

NOW, THEREFORE, BE IT RESOLVED that the Board authorize the execution of the Agreement with the firm of Parsons Brinckerhoff Construction Services, Inc., which establishes a compensation of \$523,649.00 for services and expenses plus a net fee of \$46,461.00 making the maximum total compensation not to exceed \$570,110.00.

Motion carried. Mr. Waldman disclosed he serves as a consultant to Parsons Brinckerhoff Construction Services, Inc. and disqualified himself from the discussion and vote on this agreement. Mrs. Brooks disclosed there is a family interest in Parsons Brinckerhoff Construction Services, Inc. and disqualified herself from the discussion and vote on this agreement.

11-15-93

Moved by Mr. Waldman, seconded by Mrs. Miller,
that

WHEREAS, the Department currently has a Memorandum of Agreement with the firm of Talbot Group, and it has been determined that a change in the scope of services is necessary to reduce impacts to existing utilities, adjacent properties, and to reduce construction costs for Projects: 0620-029-117, C-502, C-503, C-504, C-505; and

WHEREAS, after careful review of the additional services required, a firm proposal has been received and just compensation for these additional services has been established and is outlined in this Supplemental Agreement No. 2.

NOW, THEREFORE, BE IT RESOLVED that the Board authorize the execution of this Supplemental Agreement and it shall become a part of the Original Agreement which currently has a maximum compensation of \$1,926,371.59.

This Supplemental Agreement No. 2 is in the amount of \$62,612.21 for services and expenses, plus a net fee of \$5,419.02, making the total for this supplement \$68,031.23. The total maximum compensation of the agreement including this and all prior supplements is now \$1,994,402.82.

Motion carried.

Moved by Mr. Kay, seconded by Mr. Waldman, that

WHEREAS, the Department currently has a Memorandum of Agreement with the firm of David Volkert & Associates, Inc., and it has been determined that a change in the scope of services is necessary due to the County and the developers adding new intersections at Dale Boulevard, Ridgefield Village Drive, Davis Ford Road and Opal Lane for Project 0642-076-171, C-501, C-502 & C-503; and

WHEREAS, after careful review of the additional services required, a firm proposal has been received and just compensation for these additional services has been established and is outlined in this Supplemental Agreement No. 3.

11-15-93

NOW, THEREFORE, BE IT RESOLVED that the Board authorize the execution of this Supplemental Agreement and it shall become a part of the Original Agreement, which currently has a maximum compensation of \$1,304,197.52.

This Supplemental Agreement No. 3 is in the amount of \$43,129.16 for services and expenses plus a net fee of \$3,235.89. The total maximum compensation of the agreement, including this and all prior supplements, is now \$1,347,326.68.

Motion carried.

Moved by Mrs. Brooks, seconded by Mr. Waldman,
that

WHEREAS, in accordance with the statutes of the Commonwealth of Virginia and policies of the Commonwealth Transportation Board, a Design Public Hearing was held in the Osbourn High School, Manassas, Virginia, on September 30, 1993, between 4:00 p.m. and 7:00 p.m. for the purpose of considering the proposed design features of Route 234 (Manassas Bypass) from the intersection of Route 15 at Woolsey to the intersection of Route 619 at Independent Hill in Prince William County and the City of Manassas, State Project 6234-076-F12, PE-101; Federal Project F-109-1 (101); and

WHEREAS, proper notice was given in advance, and all those present were given a full opportunity to express their opinions and recommendations for or against the proposed project as presented, and their statements being duly recorded; and

WHEREAS, the economic, social, and environmental effects of the proposed project have been examined and given proper consideration, and this evidence, along with all other, has been carefully reviewed;

11-15-93

NOW, THEREFORE, BE IT RESOLVED that the major design features as approved by the Commonwealth Transportation Board by resolution dated June 20, 1991, be amended and approved to include the major design features of this project in accordance with the plan as proposed and presented at the said Design Public Hearing of September 30, 1993, by the Department's Engineers with the following modifications:

1. That as the final design progresses that the proposed interchange at Limstrong be refined to ensure the design meets current design criteria.

2. That the alternative to avoid the Bloom Hill Historic District be removed from consideration as not being prudent and feasible.

3. That the design modifications as requested by the City of Manassas at the Route 29 interchange be included in the final design phase.

4. That in the interim the paved shoulder be utilized for bicyclists with striping and signage to be determined in the final design phase.

5. That the portion of the project from I-66 north to Route 15 be removed from consideration and be re-evaluated as a separate project when purpose and need are established.

6. That consideration be given in the final design phase to minimize impacts.

Motion carried.

Moved by Mr. Waldman, seconded by Mrs. Miller, that

WHEREAS, in accordance with the statutes of the Commonwealth of Virginia and policies of the Commonwealth Transportation Board, a Combined Location and Design Public Hearing was held in the Franconia Elementary School, Alexandria, Virginia, on June 3, 1993, at 7:00 p.m. for the purpose of considering the proposed location and major design features of Route 613 (Beulah Road) from Route 644 (Franconia Road) to Route 618 (Woodlawn Road) in Fairfax County, State Project 0613-029-309, C-501, C-502, C-503, C-504; Federal Project M-5401 (); and

11-15-93

WHEREAS, proper notice was given in advance, and all those present were given a full opportunity to express their opinions and recommendations for or against the proposed project as presented, and their statements being duly recorded; and

WHEREAS, the economic, social, and environmental effects of the proposed project have been examined and given proper consideration, and this evidence, along with all other, has been carefully reviewed.

NOW, THEREFORE, BE IT RESOLVED that the location and major design features of this project be approved in accordance with the plan as proposed and presented at the said Location and Design Public Hearing by the Department's Engineers with the following modifications:

1. Incorporate four-foot wide bike lanes within the roadway typical section.

2. Construct the Franconia Road/Beulah Road intersection as four lanes rather than five lanes.

3. Maintain the dedicated right of way line at the Olivet Episcopal Church to minimize impacts.

4. Provide 5-foot pedestrian sidewalks on both sides of the project and eliminate the 6-foot separated multipurpose trail.

5. Reduce the 16-foot flush median to 12-foot.

6. Eliminate the crossover in the vicinity of Station 55+25 plus or minus.

BE IT FURTHER RESOLVED that the Fairfax County request to monitor and survey the shared bikeway facility and provide an educational program be referred to the VDOT Internal Bicycle Task Force for further evaluation, recommendation, or action.

Motion carried.

11-15-93

Moved by Mr. Kay, seconded by Mrs. Kincheloe,
that

WHEREAS, in connection with Route 66, State Highway Project 0066-029-103, RW-202, the Commonwealth acquired certain lands from Albert T. Young, Jr. and Elinor K. Young by deed dated June 13, 1963, recorded in Deed Book 2322, Page 70 in the Office of the Clerk of the Circuit Court of Fairfax County; and

WHEREAS, the Commonwealth Transportation Commissioner has certified in writing that the land containing 2,400 square feet, more or less, land and lying south of and adjacent to the south normal right of way limits of Route 66, from a point approximately 80 feet opposite approximate Station 816+95 (EBL centerline) to a point approximately 80 feet opposite approximate Station 817+43 (EBL centerline) was acquired incidental to the construction, reconstruction, alteration, maintenance and repair of Route 66 and does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the State Highway System; and

WHEREAS, the adjacent landowner has requested that the land, so acquired, be conveyed.

NOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the Code of Virginia (1950), as amended, the conveyance of the said land, so certified, is approved and the Commonwealth Transportation Commissioner is hereby authorized to execute a deed without warranty conveying same for a consideration satisfactory to the State Right of Way Engineer, subject to such restrictions as may be deemed appropriate.

Motion carried.

11-15-93

Moved by Mr. Kay, seconded by Mrs. Kincheloe,
that

WHEREAS, in connection with Route 232, State Highway Project 0232-060-101, RW-201, the Commonwealth acquired certain lands from Mary Lewis Ingles Jeffries, et al, by deed dated June 2, 1971, recorded in Deed Book 313, Page 248 and from Virginia Ingles and Charles L. Capito by deed dated March 11, 1971, recorded in Deed Book 310, Page 41. These deeds are recorded in the Office of the Clerk of the Circuit Court of Montgomery County; and

WHEREAS, in accordance with Section 33.1-151 of the Code of Virginia (1950) as amended, a section of old Route 232 was abandoned by the Board of Supervisors of Montgomery county at its meeting on September 27, 1993; and

WHEREAS, the Commonwealth Transportation Commissioner has certified in writing that a portion of the lands so acquired lying west of and adjacent to the west normal right of way limits of Route 232, from a point approximately 55 feet opposite approximate Station 52+50 (Route 232 SBL centerline) to a point approximately 50 feet opposite approximate Station 55+15 (Route 232 SBL centerline); and from a point approximately 170 feet opposite approximate Station 54+50 (Route 232 SBL centerline) to a point approximately 55 feet opposite approximate Station 85+30 (Route 232 SBL centerline), containing 1.95 acres, more or less, and does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the State Highway System; and

WHEREAS, the adjacent landowner has requested that the excess right of way be conveyed.

NOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the Code of Virginia (1950), as amended, the conveyance of the said lands, so certified, to the adjacent landowner of record is approved and the Commonwealth Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed conveying same for a consideration satisfactory to the State Right of Way Engineer, subject to such restrictions as may be deemed appropriate.

Motion carried.

11-15-93

Moved by Mr. Kay, seconded by Mrs. Kincheloe,
that

WHEREAS, in connection with Route 679, State Highway Project 0679-015-141, C-501, the Commonwealth acquired certain lands from M-B Properties, Inc., a Virginia Corporation by deed dated January 8, 1968, recorded in Deed Book 397, Page 602 in the Office of the Clerk of the Circuit Court of Campbell County; and

WHEREAS, in accordance with Section 33.1-151 of the Code of Virginia (1950), as amended, a section of old Route 1433 was abandoned by the Board of Supervisors of Campbell County at its meeting on September 20, 1993; and

WHEREAS, the Commonwealth Transportation Commissioner has certified in writing that the land containing approximately 0.86 acre, more or less, comprising a portion of old Route 1433, lying west of and adjacent to the west normal right of way limits of Route 679, from a point approximately 25 feet opposite approximate Station 23+80 (Route 679 centerline) to a point approximately 25 feet opposite approximate Station 25+00 (Route 679 centerline) does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the Secondary System of State Highways; and

WHEREAS, the adjacent landowner has requested that the excess right of way, so acquired, be conveyed.

NOW, THEREFORE, the conveyance of the said land, so certified, in accordance with the provisions of Section 33.1-154 of the Code of Virginia (1950), as amended, is approved and the Commonwealth Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed, without warranty, conveying same to the adjacent landowner of record for a consideration satisfactory to the State Right of Way Engineer and subject to such restrictions as may be deemed appropriate.

Motion carried.

11-15-93

Moved by Mr. Kay, seconded by Mr. Williams, that

WHEREAS, Section 33.1-221.1:1 of the Code of Virginia declares it to be in the public interest that access railroad tracks and facilities be constructed to certain industrial and commercial sites; and

WHEREAS, the Salem City Council has, by resolution, requested Industrial Access Railroad Track Funds to serve the Yokohama Tire Corporation; and

WHEREAS, it appears that this request falls within the intent of Section 33.1-221.1:1 and is in accordance with the provisions of the Commonwealth Transportation Board's policy on the use of Industrial Access Railroad Track Funds; and

WHEREAS, in accordance with the funding formula established by said policy, funding may be allocated to this project; and

NOW THEREFORE, BE IT RESOLVED, that the Board hereby approves that \$109,000.00 of the Industrial Access Rail Track Funds be provided to construct new track and related facilities to serve Yokohama Tire Corporation, located in the City of Salem contingent upon:

1. All necessary right of way and utility adjustments being provided at no cost to the Commonwealth.
2. All cost above \$109,000.00 which is allocated herein as industrial rail access grant, being borne by Yokohama Tire Corporation.
3. Execution of an agreement acceptable to the Department.

Motion carried.

11-15-93

Moved by Mr. Waldman, seconded by Mr. Mastracco,
that

WHEREAS, the Commonwealth Transportation Board (the "Board") previously entered into a Memorandum of Understanding dated February 1, 1987 (the "Prior Memorandum of Understanding"), with the Treasury Board of the Commonwealth of Virginia (the "Treasury Board") relating to the Transportation Facilities Refunding Bonds, Series 1987A (the "1987 Bonds"); and

WHEREAS, the Treasury Board plans to issue Article X, Section 9(c) Refunding Bonds (the "Refunding Bonds") to refund in advance of their maturities certain maturities of the 1987 bonds pursuant to the Article X, Section 9(c) Refunding Bonds Act of 1992; and

WHEREAS, there have been presented to this meeting the form of an Amended and Restated Memorandum of Understanding dated as of December 1, 1993 (the "Memorandum of Understanding"), amending the Prior Memorandum of Understanding to take into account the issuance of the Refunding Bonds, which the Board proposes to execute to carry out the transactions described above, copies of which instruments shall be filed with the records of the Board.

NOW, THEREFORE, BE IT RESOLVED, that

1. The Chairman or the Vice Chairman of the Board is hereby authorized and directed to execute the Memorandum of Understanding and deliver it to the Treasury Board.

2. The Memorandum of Understanding shall be in substantially the form submitted to this meeting, which is hereby approved, with such completions, omissions, insertions and changes as may be approved by the officers executing it, his execution to constitute conclusive evidence of the approval of any such completions, omissions, insertions and changes.

3. The officers of the Board are hereby authorized and directed to execute, deliver and file all certificates and instruments and to take all such further action as they may consider necessary or desirable in connection with the undertaking of the refunding.

11-15-93

4. All other acts of the officers of the Board that are in conformity with the purposes and intent of this resolution and in furtherance of the undertaking of the refunding are hereby approved and confirmed.

5. This resolution will take effect immediately.

Motion carried.

Mr. Pethtel informed the Board of discussions held with Chesterfield County regarding Route 288 in Chesterfield County. Chesterfield County desires to proceed with the relocation of Coalfield Road as phase one of the Route 288 project. The County has agreed to perform interim improvements within the area, and has obtained proffers for the majority of the rights of way necessary for the Coalfield Road relocation and has also obtained agreements for donation of right of way for Route 288 (approximately 80 acres) from Charter Colony. Property owners have also agreed to donate tracts of land for a community college, additional land for the campus of the Midlothian High School and for a park (116 acres). The Department will begin work now to place the stipulated relocation under construction by July 1995. Funds to pay for the relocation will be allocated in future updates of the Six-Year Improvement Program.

Chuck Hansen, a public relations specialist from Central Office, gave a short presentation on VDOT's new Gateway Program, in which VDOT will enter into partnerships with the local governments, communities and businesses of Virginia to enhance and beautify the entrances to these communities. VDOT will provide expertise and right-of-way, and local communities and groups will provide a landscaping design, funding, manpower and maintenance.

The goals of the Gateway Program are to:

* Establish consistent-yet-flexible, statewide procedures for gateway enhancement.

* Provide coordinated marketing and leadership guidance for the Gateway Program.

RI-PF
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11/8/93

AMENDED AND RESTATED MEMORANDUM OF UNDERSTANDING,
DATED AS OF DECEMBER 1, 1993, BETWEEN THE TREASURY BOARD
AND THE COMMONWEALTH TRANSPORTATION BOARD
REGARDING COMMONWEALTH OF VIRGINIA
ARTICLE X, SECTION 9(C) REFUNDING BONDS, SERIES 1993B

This Memorandum of Understanding sets forth certain agreements by and between the Treasury Board and the Commonwealth Transportation Board regarding the issuance and sale of Commonwealth of Virginia Article X, Section 9(c) Refunding Bonds, Series 1993B (the "Series 1993B Bonds"). The Series 1993B Bonds are being issued to refund in advance of their maturities certain maturities of the \$57,100,000 Transportation Facilities Refunding Bonds, Series 1987A.

ARTICLE I

Definitions

Unless otherwise defined herein, all capitalized terms used herein shall have the meanings set forth below.

"Act" means the Commonwealth of Virginia Article X, Section 9(c) Refunding Bond Act of 1992, Chapters 265 and 408 of the 1993 Virginia Acts of General Assembly.

"Additional Bonds" means any Additional Bonds secured by Net Revenues.

"Board" means the Commonwealth Transportation Board.

"Bonds" means the Series 1982 Bonds, the Series 1987A Bonds, the Series 1993B Bonds and any Additional Bonds.

"Bond Fund" means the fund created pursuant to Section 202 hereof for payment of principal of and interest on the Bonds, consisting of the Principal Account and the Interest Account.

"Dulles Toll Road" means the Dulles Toll Road, also designated as "The Omer L. Hirst - Adelard L. Brault Express Way," consisting of roadways and related improvements located parallel to the Dulles Airport Access Road and constituting part of the System.

"Fairfax County Note Repayment Account" means the account created hereunder from which payment of principal of the Note shall be made.

"Interest Account" means the account created hereunder which is a part of the Bond Fund from which payments of interest on the Bonds shall be made when due and payable.

"Loan" means the loan from Fairfax County in an amount of up to \$5,000,000 to assist in paying costs of construction of the Dulles Toll Road.

"Maintenance and Replacement Fund" means the fund created pursuant to Section 203 hereof.

"Memorandum" means this Amended and Restated Memorandum of Understanding between the Treasury Board and the Board dated as of December 1, 1993, as amended.

"Net Revenues" means revenues received from tolls, rates, fees and charges for or in connection with the use of the Dulles Toll Road and any other roadways and improvements which may become part of the System, less such amounts as may be required to pay the ordinary operating and maintenance costs of the Dulles Toll Road and such other roadways and improvements as may become part of the System.

"Note" means the revenue bond issued by the State Highway and Transportation Commission predecessor to the Board on December 22, 1982, to evidence the Loan.

"Principal Account" means the account created hereunder which is a part of the Bond Fund from which payments of principal of the Bonds shall be made as the same become due and payable.

"Prior Memorandum" means the Memorandum of Understanding between the Treasury Board and the Board dated as of February 1, 1987, relating to the 1987A Bonds.

"Revenue Fund" means the fund created pursuant to Section 201 hereof in which all revenues from tolls, rates, fees and charges for or in connection with the use of the Dulles Toll Road and any other roadways and improvements becoming part of the System shall be deposited.

"Series 1982 Bonds" means the Commonwealth of Virginia Transportation Facilities Bonds, Series 1982, in the aggregate principal amount of \$57,000,000.

"Series 1987A Bonds" means the Commonwealth of Virginia Transportation Facilities Refunding Bonds, Series 1987A, in the aggregate principal amount of \$57,100,000.

"Series 1993B Bonds" means the Commonwealth of Virginia Article X, Section 9(c) Refunding Bonds, Series 1993B, in an

aggregate principal amount to be determined by the Treasury Board.

"System" means such roadways and related improvements, including the Dulles Toll Road, located or to be located in the Northern Virginia area and connected to the Dulles Toll Road, the acquisition or construction of which is authorized by the General Assembly of Virginia to be financed by the issuance of Additional Bonds.

"Treasury Board" means the Treasury Board of the Commonwealth of Virginia.

"Treasury Board Resolution" means the resolution adopted by the Treasury Board on November 17, 1993, authorizing the issuance and sale of the Bonds.

ARTICLE II

Establishment of Funds; Deposits and Transfers

Section 201. Establishment of Revenue Fund. All revenues received from tolls, rates, fees and charges for or in connection with the use of the Dulles Toll Road and such other roadways and improvements as may become part of the System shall be deposited in the State Treasury in the Revenue Fund which shall be maintained by the State Treasurer. All expenses of maintenance, repair, and operation of the Dulles Toll Road and such other roadways and improvements as may become part of the System will be paid by the Board from the Revenue Fund. To the extent that moneys in the Revenue Fund are insufficient to pay such costs of maintenance, repair and operation, the Board intends to pay such costs from its regular appropriations. The State Treasurer shall establish such accounts within the Revenue Fund as may be required by any legislation or resolution supplemental to the Treasury Board Resolution with respect to (i) the issuance of any Additional Bonds or (ii) any roadways or improvements becoming part of the System.

Section 202. Establishment of Bond Fund. There is hereby established and created a special fund, designated the "Bond Fund," which shall be held by the State Treasurer. Interest accrued on the Series 1987A Bonds to the date of delivery shall be deposited in the Interest Account. The Bond Fund shall consist of the following accounts: (1) Principal Account, from which payments of principal of the Bonds shall be made as the same become due and payable, whether at maturity or by redemption prior to maturity and (2) Interest Account, from which payments of interest on the Bonds shall be made as the same become due and payable. Moneys in the Bond Fund, Principal Account may be used by the Treasury Board for the accelerated retirement of Bonds,

either by purchase or optional or mandatory redemption, the Treasury Board to determine the timing and the amount of such purchase or redemption of Bonds in accordance with the provisions of such Bonds.

Section 203. Establishment of Maintenance and Replacement Fund. There is hereby established and created a special fund, designated the "Maintenance and Replacement Fund," which shall be held by the State Treasurer. The Board shall pay certain costs of the System, including, without limitation, insurance and extraordinary maintenance such as resurfacing, major bridge painting, equipment replacement and other expenses not recurring annually from funds in the Maintenance and Replacement Fund and to the extent such funds are inadequate, the Board intends to pay such costs from its regular appropriations. Funds in the Maintenance and Replacement Fund are not pledged to the payment of principal of or interest on the Bonds.

Section 204. Fairfax County Note Repayment Account. The Board hereby establishes a special account to be held by the State Treasurer designated the "Fairfax County Note Repayment Account" which account is hereby pledged to, and charged with the payment of the principal of the Note. The State Treasurer may, at the option of the Board, and shall upon payment in full of the principal of and interest on the Series 1982 Bonds, deposit the Net Revenues, after making the deposits to the Bond Fund and the Maintenance and Replacement Fund required by Section 205(a) and (b) hereof, in the Fairfax County Note Repayment Account until the Note is paid in full, unless otherwise agreed upon by the Board and Fairfax County, Virginia.

Section 205. Transfers from Revenue Fund. Promptly in each month, the State Treasurer will transfer from the Revenue Fund the amount held in the Revenue Fund on the last day of the preceding month, after deducting such amount as the Board then determines to be necessary for the payment of the expenses of ordinary maintenance, repair and operation of the Dulles Toll Road and such other roadways and improvements as may become part of the System, to the following Funds in the following order:

(a) in the Bond Fund in the Principal Account or Interest Account, as the State Treasurer deems appropriate, such amounts as may be required to make the total amount then in the Bond Fund equal to (i) the amount of interest which will become due within the next six months on all Bonds then outstanding and (ii) the amount of principal of the Bonds... which will become due within the next twelve months, including any Bonds subject to mandatory redemption;

(b) in the Maintenance and Replacement Fund, such amount as may be determined by the Board to be necessary to provide a

reserve for payment of the costs of extraordinary maintenance and repair;

(c) in the Fairfax County Note Repayment Account to the extent set forth in Section 204; and

(d) to the extent permitted by law, to the Board to be used for additional improvements to the Dulles Toll Road or for deposit in the Transportation Trust Fund or for such other use as the General Assembly may designate.

Section 206. Pledge of Net Revenues. Net Revenues are pledged to the payment of principal of, premium, if any, and interest on the Bonds.

Section 207. Disposition of Balances in Funds after Payment of Bonds. After the principal of and premium, if any, and interest on all of the Bonds and all expenses and charges in connection therewith have been paid or provision therefor has been made, any balance remaining in any fund shall be paid to the Board.

ARTICLE III

Miscellaneous

Section 301. Operation of System; Tolls. The Board shall establish and enforce reasonable rules and regulations governing the use and operation of the Dulles Toll Road and any other roadways in the System.

The Board shall adopt a schedule of tolls which, together with other revenues available for such purposes, will at all times produce, without any State aid, Net Revenues sufficient to pay the principal of and interest on the Bonds as they become due and payable and to provide for contributions to the Maintenance and Replacement Fund as provided in Section 205 above.

The Board shall classify tolls in a reasonable way to cover all traffic so that the tolls may be uniform in application to all traffic falling within any reasonable class regardless of the status or character of any person, firm or corporation participating in the traffic. No reduced rate of toll shall be allowed within any such class except through the use of commuter or other tickets or privileges based upon frequency or volume of use, and no free vehicular passage shall be permitted over the Dulles Toll Road except to those persons referred to in subsection A of Section 33.1-252 of the Code of Virginia of 1950, as amended, or any successor provision, and except as to any segments of the Dulles Toll Road where it is not feasible to collect tolls.

Section 302. Elimination of Deficits; Other Funds. The Board intends to include in each biennial budget of the Virginia Department of Transportation requests to the Governor and the General Assembly for appropriations to pay to the Revenue Fund such amounts as may be necessary to eliminate any deficits in the Bond Fund and the Maintenance and Replacement Fund. Any available federal, state and local funds may be used to pay the expenses of the maintenance, repair, and operation of the System, and the interest on and the principal of the Bonds.

Section 303. Budget and Reports. The Board will annually prepare a budget for the Dulles Toll Road and any other roadways in the System for the ensuing fiscal year estimating the gross toll revenues and the expenses of maintenance, repair and operation, and setting forth the amount to be transferred to the Maintenance and Replacement Fund. The Board will prepare monthly and annual reports of operations. Copies of the annual budgets and the monthly and annual reports will be filed with the Treasury Board.

The State Treasurer shall furnish to the Board quarterly reports showing the balances in each account of the Revenue Fund, Bond Fund and Maintenance and Replacement Fund and any interest earned from the investment of each account.

Section 304. Notice of Deficiency. In the event that amounts in the Bond Fund are insufficient to make payments of principal of or interest on the Bonds as the same become due, whether at maturity or by any mandatory redemption, and it is necessary to obtain funds from the General Fund of the Commonwealth of Virginia to make such payments, the Treasury Board shall promptly notify the Governor in writing.

Section 305. Amendment. The Treasury Board and the Board may amend this Memorandum of Understanding, provided that any such amendment shall be in writing and, provided further, that any such amendment shall not, in the judgment of the Treasury Board and the Board, adversely affect the interests of the holders of the Bonds.

Section 306. Application of Proceeds of Series 1987A Bonds. The proceeds of the Series 1987A Bonds shall be applied by the State Treasurer as follows:

- (a) \$104,312.53 shall be used to pay the expenses of issuing the Series 1987A Bonds.
- (b) \$25,640.94, representing accrued interest on the Series 1987A Bonds from their date to the date of delivery to the initial purchaser or purchasers thereof, shall be deposited in the Interest Account of the Bond Fund.

(c) \$56,426,429.02 shall be deposited in the escrow account established to pay the Series 1982 Bonds.

Section 307. Governor's Office. A copy of this memorandum shall be filed in the Governor's office. Any future changes herein not approved by both the Treasury Board and the Board must be approved by the Governor. Any disagreement between the Treasury Board and the Board regarding the System or the Bonds will be submitted to the Governor for resolution.

Section 308. Tax Covenants. (a) The Board represents and covenants that it has not and will not permit the proceeds of the Bonds to be used in any manner that would result in (i) 25% or more of such proceeds being used in a trade or business carried on by any person other than a governmental unit, as provided in Section 103 of the Internal Revenue Code of 1954, as amended (the "1954 Code"), (ii) 25% or more of such proceeds being used with respect to any output facility within the meaning of Section 103 of the 1954 Code considered as being used in a trade or business carried on by any person other than a governmental unit, or (iii) 25% or more of such proceeds being used directly or indirectly to make or finance loans to persons other than a governmental unit, as provided in Section 103(o) of the 1954 Code. The Board need not comply with such covenants if it obtains the written approval of the State Treasurer and an opinion of nationally recognized bond counsel acceptable to the Treasury Board that such covenants need not be complied with to prevent the interest on any of the Bonds from being includable in the gross income of the owners thereof for federal income tax purposes.

(b) The Board covenants that it will not take or omit to take any action the taking or omission of which will cause the Bonds to be "arbitrage bonds" within the meaning of Section 148 of the Internal Revenue Code of 1986, as amended (the "1986 Code"), or otherwise cause interest on the Bonds to be includable in the gross income of the owners thereof for federal income tax purposes under existing laws. Without limiting the generality of the foregoing, the Board will pay from time to time its proportional share of any rebate to the United States of the earnings derived from the investment of the gross proceeds of the Bonds that are subject to such rebate.

(c) The Board covenants that for so long as any of the Bonds are outstanding, it will not enter into any operating lease, management contract or similar agreement (or any amendment to any existing lease, management contract or similar agreement) with any person or entity, other than a state or local governmental unit, for all or any portion of the projects financed or refinanced with such bonds without first obtaining the written approval of the State Treasurer and an opinion of nationally recognized bond counsel acceptable to the Treasury Board that entering into such agreement will not cause the interest on the

Bonds to be includable in the gross income of the owners thereof for federal income tax purposes.

(d) The Board covenants that for so long as any of the Bonds are outstanding, it will not sell or dispose of all or any part of the projects financed with such bonds or allow any such project to cease being a revenue producing capital project of the Department of Transportation within the meaning of Article X, Section 9(c) of the Constitution without first obtaining the written approval of the State Treasurer and an opinion of nationally recognized bond counsel acceptable to the Treasury Board that such sale, disposition or cessation will not cause interest on the Refunded Bonds or the Refunding Bonds to be includable in the gross income of the owners thereof for federal income tax purposes.

Section 309. Amendment of Prior Memorandum. The Prior Memorandum is hereby amended and restated in this Memorandum. The Board hereby finds that the amendments will not adversely affect the interests of the holders of the Bonds.

WITNESS the following duly authorized signatures.

TREASURY BOARD

By _____
Ronald L. Tillet
Chairman

COMMONWEALTH TRANSPORTATION BOARD

By _____
John G. Milliken
Chairman

11-15-93

- * Promote public/private partnerships.
- * Enhance the images of the participating organizations.
- * Improve roadside aesthetics.
- * Promote cooperation between VDOT and local governments.
- * Increase citizens' pride of ownership.
- * Encourage economic development.

The Gateway Committee, comprised of VDOT personnel and representatives from interested parties, will create the formal Gateway Program over the winter. The first local partners will be recruited during the spring so that, by autumn, the first gateway enhancements will begin.

Meeting adjourned at 3:20 p.m.

The next regular meeting will be held on December 16, 1993 in Richmond, Virginia

Approved

Chairman

Attested:

Secretary