MINUTES OF MEETING OF STATE HIGHWAY AND TRANSPORTATION COMMISSION

Richmond, Virginia

May 19, 1977

The monthly meeting of the State Highway and Transportation Commission was held at the Central Highway Office in Richmond, Virginia, on May 19, 1977, at 10 a.m. The Chairman, Mr. John E. Harwood, presided.

Present: Messrs. Harwood, Beeton, Crowe, Fralin, Glass, Hall, Hassell, Hooper, Landes and Roos

Absent: Mr. Janney

On motion of Mr. Hall, seconded by Mr. Beeton, the minutes of the meeting of April 21, 1977, were approved.

On motion of Mr. Hall, seconded by Mr. Beeton, permits issued from April 21, 1977, to May 18, 1977, inclusive, as shown by records of the Department, were approved.

Motion was made by Mr. Hall, seconded by Mr. Beeton, that cancellation of permits from April 21, 1977, to May 18, 1977, inclusive, as shown by records of the Department, be approved. Motion carried.

Upon suggestion of Mr. Harwood, motion was made by Mr. Beeton, seconded by Mr. Landes, that the motorist services signing program be extended to I-64 throughout the state, particularly the area between Richmond and Williamsburg.

The Commission considered the execution of a consulting engineering agreement with Howard, Needles, Tammen and Bergendoff for an environmental analysis for State Route 31 between James City County and Surry County (James River Ferry Service Improvements), as presented by Mr. Hundley, Environmental Quality Engineer. After some discussion, it was decided to defer this until the next meeting in order for the Commission's Toll Road Committee to look into the matter more thoroughly.

On motion of Mr. Crowe, seconded by Mr. Beeton, the Richmond-Petersburg Turnpike Budget of Current Expenses - Fiscal Year July 1, 1977, through June 30, 1978, was approved, as attached.

Virginia Department of Highways and Transportation RICHMOND-PETERSBURG TURNPIKE

BUDGET OF CURRENT EXPENSES FISCAL YEAR JULY 1, 1977 - JUNE 30, 1978

Contractual Services Equipment Rental

General Administration			
Salaries & Wages Travel Expense Stationery, Printing & Supplies Heat, Light & Water Telephone & Postage Public Relations Office Furniture & Equipment Dues & Subscriptions Equipment Rental Paying Agent Fees Wiscellaneous	\$ 160,000. 2,500. 50,000. 8,000. 22,000. 2,500. 3,000. 1,500. 9,000. 3,500.	\$ 262,500.	\$ 262,500 .
OPERATION			
Accounting & Toll Audit Salaries & Wages Materials & Supplies Equipment Maintenance Money Handling Services Computer Rental Equipment Rental Miscellaneous	\$ 147,000. 5,000. 5,000. 82,500. 8,500. 3,000. 500.	\$ 251,500.	
Toll Supervision & Collection Salaries & Wages Materials & Supplies Uniforms & Personal Supplies Heat, Light & Water Rental of Automatic Machines Equipment Rental Miscellaneous	\$2,333,000. 16,000. 16,000. 26,000. 137,000. 15,000.	· 2,543,500.	
Traffic Control & Safety State Police Services First Aid Materials & Supplies Fire Prevention & Control	\$ 540,000. 500. 1,000.	541,500.	\$3,336,500.
MA I NTENANCE			
Highway Lighting Salaries & Wages Materials & Supplies Energy Contractual Services Equipment Rental	\$ 7,500. 2,000. 25,000. 4,000. 6,500.	\$ 45,000	

6,500.

\$ 45,000.

MAINTENANCE continued

Turnpike Maintenance Salaries & Wages Materials & Supplies Equipment Rental Expendable Equipment & Tools Parts - Ges & Oil Shop Personal Labor Miscellaneous	\$ 360,000. 80,000. 102,000. 8,000. 2,000. 20,000. 500. \$ 572,500.	
Toll Equipment Maintenance Salaries & Wages Parts & Supplies Equipment Rental Miscellaneous	\$ 90,000. 11,500. 16,000. 500. 118,000.	
Grounds & Buildings Salaries & Wages Materials & Supplies Equipment Service & Bepairs Contractual Services Equipment Rental Miscellaneous	\$ 69,000. 16,500. 6,000. 6,000. 5,000. 500. 93,000.	
Radio System Maintenance Salaries & Wages Parts & Supplies Contractual Services	\$ 500. 1,200. 500. 2,200.	\$ 830,700.
Service By Others Auditor's Fees	<u>\$ 7,000.</u> \$ 7,000.	
Miscellaneous Social Security Employees' Retirement Program Employees' Insurance Program Contingencies	\$ 184,600. 56,000. 68,000. 35,000. 343,600.	\$ 350,600.
Total Administration, Operation & Mais	\$4,780,300.	
Reserve Maintenance Fund		750,000.
GRAND TOTAL		\$5,530,300.

RICHMOND-PETERSBURG TURNPIKE RESERVE MAINTENANCE Proposed Expenditures FY 1977-78

Insurance		\$ 1,034	
Boiler & Machinery		812	
Broad Form - Money & Securities	200	12,554	\$ 14,400
Property Damage & Use and Occupa	АСУ	45,554	4 12,100
Equipment - New & Replacement			
Miscellaneous Maintenance Equipme	ent	4,500	
Major Office Equipment		5,000	
Toll Equipment			
Automatics at Belvidere	\$75,000		
Commuter Ticket Counters	5, 250		
Receipt Printers	10, 335		
Equipit. for Int. 15A manual	65, 240		
Treadles & treadle frames	17,000	172, 825	182, 325
		•	
Paving, Roadway & Structures			
Centerline striping and bridge pair			
chargeable from Widening Program	20.		210, 320
Bridge Painting			
Nine bridges			100,000
•			
Bridge Repairs			
James River Bridge - Safety walks		7,500	
Joint replacements - Appointment &	Lombardy	200,000	207,500
•	•		
Crounds & Buildings			
Window sun shades for new toll boo	the		2,500
Toll Plazas			77. 000
Int. 15A - Manual lanes			75, 000
Modification Program			
Safety projects:			
Int. 1 - Int. Z	87, 000		
Int. 10 - Int. 17	144,000	231,000	
Additional toll lanes Int. 11 & 12		250,000	481,000
			\$1,273,045

Moved by Mr. Hall, seconded by Mr. Baeton, that the Commission confirm letter ballot action on bids received April 5, 1977, on the following projects:

Slurry Seal:

Bristol District, Schedule S1-B-77 .

Award of contract to low bidder, Thompson-Arthur Paving Company, Danville, Virginia.

\$378,740.12
10% for engineering and additional work 37,874.01
Amount chargeable to project 416,614.00
To be financed from Bristol District Primary and Buchanan, Dickenson, Smyth.
Russell, Washington, and Wise Counties Secondary Maintenance Replacement
Funds.

Salem District, Schedule S2-8-77

Award of contract to low bidder, Adams Construction Company, Roamoke, Virginia.

\$211,840.02
10% for engineering and additional work 21,184.00
Amount chargeable to project 233,024.00
To be financed from Salem District Primary and Roanoke and Henry Counties Secondary Maintenance Replacement Funds.

Lynchburg District, Schedule S3-B-77

Award of contract to low bidder, Thompson-Arthur Paving Company, Danville, Virginia.

\$129,116.40
10% for engineering and additional work 12,911.64
Amount chargeable to project 142,028.00
To be financed from Lynchburg District Primary Maintenance Replacement Funds.

Richmond District, Schedule \$4-8-77

Replacement Funds.

Award of contract to low bidder, J. & B. Slurry Seal Company, Rockingham, North Carolina.

\$356,080.08
10% for engineering and additional work 35,608.00
Amount chargeable to project 391,688.00
To be financed from Richmond District Interstate, Primary and Chesterfield, Goochland, Hanover, Mecklenburg, and Powhatan Counties Secondary Maintenance

Suffolk District, Schedules S5-B-77 and S5-C-77

Award of contract to low bidder, J. & B. Slurry Seal Company, Rockingham, North Carolina.

Bid \$434,189.71 10% for engineering and additional work 43,418.97 Amount chargeable to project 477,608.00

To be financed from Suffolk District Interstate, Primary and Greensville, Isle of Wight, Southampton, and Sussex Counties and City of Suffolk Secondary Maintenance Replacement Funds.

Fredericksburg District, Schedule S6-C-77

Award of contract to low bidder, Slurry Pavers, Inc., and C. Merle Luck, Jr., Richmond, Virginia.

Bid 10% for engineering and additional work Amount chargeable to project 176,947.00

To be financed from Fredericksburg District Primary and King George, Spotsylvania, and Stafford Counties Secondary Maintenance Replacement Funds.

Culpeper District, Schedule \$7-8-77

Award of contract to low bidder, Bituminous Products Corporation, Washington, D.C.

Bid \$528,010.48 10% for engineering and additional work 52,801.04 Amount chargeable to project 580.811.00

To be financed from Culpeper District Primary and Fairfax County Secondary Maintenance Replacement Funds.

Staunton District, Schedule S8-B-77

Award of contract to low bidder, Slurry Pavers, Inc., and C. Merle Luck, Jr., Richmond, Virginia.

Bid \$380.612.80 10% for engineering and additional work 38.061.28 Amount chargeable to project 418.674.00

Amount chargeable to project 418,674.00
To be financed from Staunton District Primary and Alleghany, Augusta,
Frederick, Rockbridge, Shenandoah, and Warren Counties Secondary Maintenance
Replacement Funds.

Plant Mix:

Bristol District, Schedule 101-77 (Contract Items 1-V-7, 1-W-7, 1-X-7, 1-Y-7, 1-Z-7 and 1-AA-7)

Award of contract to low bidder, Pendleton Construction Corporation, Wytheville, Virginia.

\$608,791.43 10% for engineering and additional work 60,879.14 Amount chargeable to project 669,670.00 To be financed from Bristol District Primary Maintenance Replacement Funds.

Bristol District, Schedule 103-77 (Contract Item 1-CC-7)

Award of contract to low bidder, State Contracting and Stone Company, Division of Medusa Aggregates Company, Salem, Virginia.

\$42,877.60
10% for engineering and additional work 4,287.76
Amount chargeable to project 47,165.00
To be financed from Bristol District Primary Maintenance Replacement Funds.

Bristol District, Schedule 104-77 (Contract Items 1-E-7, 1-G-7, 1-H-7, 1-I-7, 1-J-7, 1-K-7, 1-L-7, 1-M-7, 1-N-7, 1-P-7, 1-G-7, 1-R-7, 1-S-7, 1-T-7 and 1-U-7)

Award of contract to low bidder, Adams Construction Company, Roanoke, Virginia.

\$1,725,569.71
10% for engineering and additional work 172,556.97
Amount chargeable to project 1.898,126.00
To be financed from Bristol District Primary and Buchanan, Dickenson, Scott, Tazewell, and Wise Counties Secondary Maintenance Replacement Funds.

Bristol District, Schedule 105-77 (Contract Item 1-F-7)

Award of contract to low bidder. Warren Brothers Company, A Division of Ashland Oil, Inc., Richmond, Virginia.

\$46,800.50
10% for engineering and additional work 4,680.05
Amount chargeable to project 51,480.00
To be financed from Bristol District Primary Maintenance Replacement Funds.

Bristol District, Schedule 106-77 (Contract Item 1-EE-7)

Award of contract to low bidder, All Contracting Company, Inc., Bristol, Virginia.

Bid \$186,665.24 10% for engineering and additional work 18,666.52 Amount chargeable to project 205,331.00 To be financed from Bristol District Primary Maintenance Replacement Funds.

Salem District, Schedule 201-77 (Contract Item 2-A-7)

Award of contract to low bidder, Marvin V. Templeton & Sons, Inc., Lynchburg, Virginia.

Bid \$196,569.60 10% for engineering and additional work 19,656.96 Amount chargeable to project 216,226.00 To be financed from Salem District Primary Maintenance Replacement Fund.

Salem District, Schedule 202-77 (Contract Item 2-8-7 and 2-D-7)

Award of contract to low bidder, John A. Hall & Company, Inc., Roanske, Virginia.

\$328,786.45
10% for engineering and additional work 32,878.64
Amount chargeable to project 361,665.00
To be financed from Salem District Interstate, Primary and Botetourt and Craig Counties Secondary Maintenance Replacement Funds.

Salem District, Schedule 203-77 (Contract Items 2-C-7 and 2-K-7)

Award of contract to low bidder, State Contracting and Stone Company, Division of Medusa Aggregates Company, Salem, Virginia.

\$1,105,620.50
10% for engineering and additional work 110,562.05
Amount chargeable to project 1,216,182.00
To be financed from Salem District Interstate, Primary and Carroll and Pulaski Counties Secondary Maintenance Replacement Funds.

Salem District, Schedule 204-77 (Contract Items 2-E-7, 2-6-7 and 2-J-7)

Award of contract to low bidder, Adams Construction Company, Roanoke, Virginia.

\$860,727.35
10% for engineering and additional work 86,072.73
Amount chargeable to project 946,800.00
To be financed from Salem District Interstate, Primary and Montgomery County Secondary Maintenance Replacement Funds.

Salem District. Schedule 205-77 (Contract Items 2-F-7 and 2-L-7)

Award of contract to low bidder, Yirginia Asphalt Paving Company, Inc., Roanoke, Yirginia.

Bid \$407,032.65 10% for engineering and additional work 40,703.26 Amount chargeable to project 447,735.00

To be financed from Salem District Interstate, Primary and Roanoke County Secondary Maintenance Replacement Funds.

Salem District, Schedule 206-77 (Contract Items 2-H-7 and 2-I-7)

Award of contract to low bidder, Thompson-Arthur Paving Company, Danville, Virginia.

Bid \$335,258.60 10% for engineering and additional work 33,626.86 Amount chargeable to project 369,895.00

To be financed from Salem District Primary and Henry and Patrick Counties Secondary Maintenance Replacement Funds.

Lynchburg District, Schedule 301-77 (Contract Items 3-A-7 and 3-C-7)

Award of contract to low bidder, Marvin V. Templeton & Sons, Inc., Lynchburg, Virginia.

Bid \$224,332.30 10% for engineering and additional work 22,433.23 Amount chargeable to project 245,765.00

To be financed from Lynchburg District Primary Maintenance Replacement Funds.

Lynchburg District, Schedule 302-77 (Contract Item 3-8-7)

Award of contract to low bidder, Lawhorne Brothers, Inc., Lynchburg, Virginia.

Bid \$166,244.70 10% for engineering and additional work 16,624.47 Amount chargeable to project 182,869.00

To be financed from Lynchburg District Primary and Campbell County Secondary Maintenance Replacement Funds.

Lynchburg District, Schedule 303-77 (Contract Items 3-D-7 and 3-F-7)

Award of contract to low bidder. Thompson-Arthur Paving Company, Danville, Virginia.

Bid \$460,280.68 10% for engineering and additional work 46,028.06

Amount chargeable to project 506,308.00

To be financed from Lynchburg District Primary Maintenance Replacement Funds.

Lynchburg District, Schedule 304-77 (Contract Items 3-E-7 and 3-G-7)

Award of contract to low bidder, Adams Construction Company, Roanoke, Virginia.

Bid \$318,826.38 10% for engineering and additional work 31,882.63 Amount chargeable to project 350,709.00

To be financed from Lynchburg District Primary Maintenance Replacement Fund.

Richmond District, Schedule 401-77 (Contract Item 4-A-7)

Award of contract to low bidder, Adams Construction Company, Roanoke, Yirginia.

Bid \$247.162.20 10% for engineering and additional work 24,716.22 Amount chargeable to project 271,878.00

To be financed from Richmond District Primary Maintenance Replacement Funds.

Richmond District, Schedule 402-77 (Contract Item 4-B-7)

Award of contract to low bidder, E. G. Bowles Company, Richmond, Virginia.

Bid \$259,B81.89 10% for engineering and additional work 25,988.18 Amount chargeable to project 285,870.00

To be financed from Richmond District Primary and Chesterfield and Powhatan Counties Secondary Maintenance Replacement Funds.

Richmond District, Schedule 403-77 (Contract Item 4-C-7)

Award of contract to low bidder, Associated Asphalt Corporation, Farmville, Virginia.

Bid \$154,771.80 10% for engineering and additional work 15,477.18 Amount chargeable to project 170,248.00

To be financed from Richmond District Primary and Chesterfield County Secondary Maintenance Replacement Funds.

Richmond District, Schedule 404-77 (Contract Items 4-0-7 and 4-E-7)

Award of contract to low bidder, Short Paving Company, Inc., Petersburg, Virginia.

Bid \$607,753.37 10% for engineering and additional work 60,775.33 Amount chargeable to project 668,528.00

To be financed from Richmond District Primary and Mecklenburg County Secondary Maintenance Replacement Funds.

Richmond District, Schedule 405-77 (Contract Item 4-F-7)

Award of contract to low bidder, Blakemore Construction Corporation, Richmond, Virginia.

Bid \$244,216.97 10% for engineering and additional work 24,421.69 Amount chargeable to project 268,638.00

To be financed from Richmond District Primary Maintenance Replacement Funds.

Richmond District, Schedule 406-77 (Contract Item 4-G-7)

Award of contract to low bidder, Lee Hy Paving Corporation, Richmond, Virginia.

\$243,958.50 10% for engineering and additional work 24,395.85 Amount chargeable to project 268,354.00 To be financed from Richmond District Primary Maintenance Replacement Funds.

Suffolk District, Schedule 501-77 (Contract Item 5-A-7)

Award of contract to low bidder, Lance J. Eller, Inc., Tasley, Virginia.

\$216,478.75
10% for engineering and additional work 21,647.87
Amount chargeable to project 238,126.00
To be financed from Suffolk District Primary Maintenance Replacement Funds.

Suffolk District, Schedule 502-77 (Contract Item 5-B-7)

Award of contract to low bidder, Short Paving Company, Inc., Patersburg, Virginia.

Bid \$209,928.44
10% for engineering and additional work 20,992.84
Amount chargeable to project 230,921.00
To be financed from Suffolk District Primary and Southampton County
Secondary Maintenance Replacement Funds.

Suffolk District, Schedule 503-77 (Contract Item 5-C-7)

Award of contract to low bidder, Portsmouth Paving Corporation, Portsmouth, Virginia,

\$307.890.10
10% for engineering and additional work 30,789.01
Amount chargeable to project 338,679.00
To be financed from Suffolk District Primary and City of Suffolk Secondary Maintenance Replacement Funds.

Suffolk District, Schedule 504-77 (Contract Item 5-D-7)

Award of contract to low bidder, Short Paving Company, Inc., Petersburg, Virginia, and Adams Construction Company, Roangke, Virginia.

\$509,206.55 10% for engineering and additional work 50,920.65 Amount chargeable to project 560,127.00 To be financed from Suffolk District Primary and Southampton County

Secondary Maintenance Replacement Funds.

<u>Suffolk District, Schedule 505-77 (Contract Item 5-E-7)</u>

Award of contract to low bidder, Basic Construction Company, Newport News, Virginia,

\$171,455.03 10% for engineering and additional work 17,145.50 Amount chargeable to project 188,600.00 To be financed from Suffolk District Primary Maintenance Replacement Funds.

<u>Suffolk District, Schedule 506-77 (Contract Item 5-F-7)</u>

Award of contract to low bidder, E. W. Muller Contractor, Inc., Newport News, Virginia.

\$178,613.92 10% for engineering and additional work 17,861.39 Amount chargeable to project 196,475.00 To be financed from Suffolk District Primary and York County Secondary Maintenance Replacement Funds.

Fredericksburg District, Schedule 601-77 (Contract Items 6-C-7, 6-0-7 and 6-F-7)

Award of contract to low bidder, P. C. Goodloe & Son, Inc., Fredericksburg, Virginia.

B1d \$256,510.00 10% for engineering and additional work 25,551.00 Amount chargeable to project 282,161.00 To be financed from Fredericksburg District Primary and Spotsylvania. Stafford, and Westmoreland Counties Secondary Maintenance Replacement Funds.

Fredericksburg District, Schedule 602-77 (Contract Item 6-E-7)

Award of contract to low bidder, Lee Hy Paving Corporation, Richmond, Virginia.

Bid \$106,073.50 10% for engineering and additional work 10,607.35 Amount Chargeable to project 116,680.00

To be financed from Fredericksburg District Primary and Caroline County Secondary Maintenance Replacement Funds.

Fredericksburg District, Schedule 603-77 (Contract Items 6-G-7, 6-H-7 and 6-J-7)

Award of contract to low bidder, Rea Construction Company, Charlotte. North Carolina.

Bid \$258,921.56 10% for engineering and additional work 25,892.15 Amount chargeable to project 284,813.00

To be financed from Fredericksburg District Primary and Gloucester and Middlesex Counties Secondary Naintenance Replacement Funds.

Fredericksburg District, Schedule 604-77 (Contract Item 6-I-7)

Award of contract to low bidder, E. G. Bowles Company, Richmond, Virginia.

Bid \$111,191.04 10% for engineering and additional work 11,119.10 Amount_chargeable to project 122,310.00

To be financed from Fredericksburg District Primary Maintenance Replacement Fund.

Culpeper District, Schedula 701-77 (Contract Item 7-A-7)

Award of contract to low bidder, Marvin V. Templeton & Sons, Inc., Lynchburg, Virginia.

Bid \$135,076.00 10% for engineering and additional work 13,507.60 Amount chargeable to project 148,583.00

To be financed from Culpeper District Primary Maintenance Replacement Funds.

Culpeper District, Schedule 702-77 (Contract Items 7-8-7, 7-F-7 and 7-G-7)

Award of contract to low bidder, Lee Hy Paving Corporation, Richmond, Virginia.

Bid 5773,470.00 10% for engineering and additional work 77,347.00 Amount chargeable to project 850,817.00

To be financed from Culpeper District Primary and Louisa County Secondary Maintenance Replacement Funds.

Culpeper District, Schedule 703-77 (Contract Items 7-C-7, 7-D-7 and 7-E-7)

Award of contract to low bidder, S. L. Williamson Company, Inc., Charlottesvill Virginia.

81d \$495,942.00

10% for engineering and additional work 49,594.20

Amount chargeable to project 545,536.00

To be financed from Culpeper District Primary and Louisa and Albemarle Counties Secondary Maintenance Replacement Funds.

Culpeper District, Schedule 704-77 (Contract Item 7-H-7)

Award of contract to low bidder, Sanders Quarry, Inc., Warrenton, Virginia.

Bid \$378,587.20

10% for engineering and additional work 37,858.72

Amount chargeable to project 416,445.00

To be financed from Culpeper District Primary and Fauquier County Secondary Maintenance Replacement Funds.

Culpaper District, Schedule 705-77 (Contract Items 7-I-7, 7-0-7 and 7-P-7)

Award of contract to low bidder, Sam Finley, A Division of Ashland Oil, Inc., Chantilly, Virginia.

\$1,054,678,75

10% for engineering and additional work 105,467.87

Amount chargeable to project 1,160,146.00

To be financed from Culpeper District Primary and Prince William and Fairfax Counties Secondary Maintenance Replacement Funds.

<u>Culpeper District, Schedule 706-77 (Contract Item 7-J-7)</u>

Award of contract to low bidder, General Paving Corporation, Manassas. Virginia.

Bid \$151,529.00

10% for engineering and additional work 15,152.90

Amount chargeable to project 166,681.00

To be financed from Prince William County Secondary Maintenance Replacement Funds.

Culpeper District, Schedule 707-77 (Contract Item 7-K-7)

Award of contract to low bidder, Tri-County Asphalt Company, Inc., Leesburg, Virginia.

Bid \$323,642.50

10% for engineering and additional work 32,364.25

Amount chargeable to project 356,006.00

To be financed from Culpeper District Primary and Loudoun County Secondary Maintenance Replacement Funds.

Culpeper District, Schedule 708-77 (Contract Item 7-L-7)

Award of contract to low bidder, E. Stewart Mitchell, Inc., Baltimore, Maryland.

Bid \$320,850.70 10% for engineering and additional work 32,085.07 Amount chargeable to project 352,935.00

To be financed from Loudoun County Secondary and Culpeper District Primary Maintenance Replacement Funds.

Culpeper District, Schedule 709-77 (Contract Item 7-M-7)

Award of contract to low bidder, Newton Asphalt Company, Inc. of Virginia. Alexandria, Virginia, and Tri-County Asphalt Company, Inc., Leesburg, Virginia.

8id \$363,175.00 10% for engineering and additional work 36,317.50 Amount chargeable to project 399,492.00

To be financed from Culpeper District Primary Maintenance Replacement Funds.

Staunton District, Schedule 801-77 (Contract Items 8-A-7 and 8-B-7)

Award of contract to low bidder, Adams Construction Company, Roanoke, Virginia.

Bid \$417,425.60 10% for engineering and additional work 41,742.56 Amount chargeable to project 459,168.00

To be financed from Staunton District Interstate, Primary and Alleghany and Rockbridge Counties Secondary Maintenance Replacement Funds.

Staunton District, Schedule 802-77 (Contract Items 8-C-7, 8-N-7 and 8-0-7)

Award of contract to low bidder, Lone Jack Limestone Company, Inc., Lynchburg, Virginia,

Bid \$491,752.00 10% for engineering and additional work 49,175.20 Amount chargeable to project 540,927.00

To be financed from Staunton District Interstate, Primary and Rockbridge County Secondary Maintenance Replacement Funds.

Staunton District, Schedule 803-77 (Contract Item 8-D-7)

Award of contract to low bidder, Valley Paving, Inc., Staunton, Virginia.

|Bid | \$299,383.00 |10% for engineering and additional work | 29,938.30 |Amount chargeable to project | 329,321.00

Amount chargeable to project 329,321.00
To be financed from Staunton District Primary and Augusta County Secondary Maintenance Replacement Funds.

Staunton District, Schedule 804-77 (Contract Items 8-E-7 and 8-L-7)

Award of contract to low bidder, Blakemore Construction Corporation, Richmond, Virginia.

Bid \$212,231.60 10% for engineering and additional work 21,223.16 Amount chargeable to project 233,454.00

To be financed from Staunton District Primary Maintenance Replacement Funds.

Staunton District, Schedule 805-77 (Contract Items 8-F-7 and 8-G-7)

Award of contract to low bidder, M. A. Layman & Sons, Inc., Harrisonburg, Virginia.

Bid \$347,367.00 10% for engineering and additional work 34,736.70 Amount chargeable to project 382,103.00

To be financed from Staunton District Interstate, Primary and Rockingham County Secondary Maintenance Replacement Funds.

Staunton District, Schedule 806-77 (Contract Items 8-H-7, 8-I-7, 8-Q-7 and 8-R-7)

Award of contract to low bidder. Virginia Asphalt Paving Company, Inc., Roanoke, Virginia.

Bid \$462,743.90 10% for engineering and additional work 46,274.39 Amount chargeable to project 509,018.00

To be financed from Staunton District Interstate and Primary Maintenance Replacement Funds.

Staunton District, Schedule 807-77 (Contract Items 8-J-7 and 8-K-7)

Award of contract to low bidder, Stuart M. Perry, Inc., Winchester, Virginia.

Bid \$243,457.50 10% for engineering and additional work 24,345.75

Amount chargeable to project 267,803.00
To be financed from Staunton District Interstate and Primary Maintenance

Replacement Funds.

MOTION CARRIED

Moved by Mr. Hall, seconded by Mr. Beeton, that the Commission confirm letter ballot action rejecting bids received April 5, 1977, and authorize readvertisement of the following projects:

Plant Mix:

Bristol District, Schedule 102-77 (Contract Items 1-BB-7 and 1-DD-7)

Low bid - 22.7% over estimate.

Culpeper District, Schedule 710-77 (Contract Item 7-N-7)

Low bid - 24% over estimate.

MOTION CARRIED

Moved by Mr. Hall, seconded by Mr. Beeton, that the Commission confirm letter ballot action on bids received April 26, 1977, on the following projects:

Plant Mix:

Bristol District, Schedule 107-77 (Contract Items 1-A-7 and 1-C-7)

Award of contract to low bidder, Pendleton Construction Corporation, Wytheville, Virginia.

\$681,021.34
10% for engineering and additional work 68,102.13
Amount chargeable to project 749,123.00
To be financed from Bristol District Interstate Maintenance Replacement Fund.

<u>Bristol District, Schedule 108-77 (Contract Item 1-8-7)</u>

Award of contract to low bidder, State Contracting and Stone Company, Division of Medusa Aggregates Company, Salem, Virginia.

\$182,571.40
10% for engineering and additional work 18,257.14
Amount chargeable to project 200,828.00
To be financed from Bristol District Interstate Maintenance Replacement Fund.

Bristol District, Schedule 109-77 (Contract_Item 1-D-7)

Award of contract to low bidder, Adams Construction Company, Roanoke, Virginia.

88.704.60
10% for engineering and additional work
Amount chargeable to project
To be financed from Bristol District Primary Maintenance Replacement Fund.

Fredericksburg District, Schedule 605-77 (Contract Item 6-A-7)

Award of contract to low bidder, E. Stewart Mitchell, Inc., Baltimore, Maryland.

Bid \$2,352,343.00 10% for engineering and additional work 235,234.30 Amount chargeable to project 2,587,577.00

To be financed from Fredericksburg District Interstate Maintenance Replacement Fund.

Fredericksburg District, Schedule 606-77 (Contract Item 6-8-7)

Award of contract to low bidder, Lee Hy Paving Corporation, Richmond, Virginia.

Bid \$444.954.00 10% for engineering and additional work 44,495.40 Amount chargeable to project 489.449.00

To be financed from Fredericksburg District Interstate Maintenance Replacement Fund.

<u>Culpeper District, Schedule 711-77 (Contract Items 7-AF-7 and 7-BF-7)</u>

Award of contract to low bidder, S. L. Williamson Company, Inc., Charlottesvill-Virginia.

Bid \$41.078.40 10% for engineering and additional work 4,107.84 Amount chargeable to project 45,186.00

To be financed from Culpeper District Primary Maintenance Replacement Funds.

Culpeper District, Schedule 712-77 (Contract Items 7-CF-7 and 7-DF-7)

Award of contract to low bidder, General Paving Corporation, Manassas, Virginia.

Bid \$206,685.00 10% for engineering and additional work 20,668.50 Amount chargeable to project 227,353.00

To be financed from Culpeper District Interstate, Primary and Prince William County Secondary Maintenance Replacement Funds.

Culpaper District, Schedule 713-77 (Contract Items 7-EF-7 and 7-FF-7)

Award of contract to low bidder, E. Stewart Mitchell, Inc., Baltimore, Maryland.

Bid \$138,649.65 10% for engineering and additional work 13,864.96 Amount chargeable to project 152.514.00

To be financed from Culpeper District Interstate and Primary Maintenance Replacement Funds.

Staupton District, Schedule 808-77 (Contract Item 8-P-7)

Award of contract to low bidder, Elkton Limestone and Paving, Inc., Elkton, Virginia.

Bid \$21,206.25 10% for engineering and additional work 2,120.62 Amount chargeable to project 23,326.00

To be financed from Staunton District Primary Maintenance Replacement Fund.

Staunton District, Schedule 809-77 (Contract Items 8-S-7 and 8-BF-7)

Award of contract to low bidder, Valley Paving, Inc., Staunton, Virginia.

\$389,572.00
10% for engineering and additional work 38,957.20
Amount chargeable to project 428,529.00
To be financed from Staunton District Interstate and Primary Maintenance Replacement Funds.

Staunton District, Schedule 810-77 (Contract Item 8-AF-7)

Award of contract to low bidder, Adams Construction Company, Roanoke, Virginia.

Bid 10% for engineering and additional work Amount chargeable to project \$274,374.00 27,437.40 301.811.00

To be financed from Staunton District Interstate Maintenance Replacement Funds.

Cold Mix Bituminous Treatment, 1-A-7

Various Routes, Buchanan, Lee, Russell, Washington and Wise Counties. Award of contract to low bidder, John A. Hall & Company, Inc., Roanoke, Virginia.

Bid \$248,550.53 10% for engineering and additional work 24,855.05 Amount chargeable to project 273,405.00

To be financed from Bristol District Primary Replacement and Russell, Lee, and Buchanan Counties Secondary Road Funds.

Andrews Boulevard, Project U000-174-103, C-501

Int. Mercury Boulevard - Int. Woodland Road, City of Hampton. Award of contract to low bidder, Williams Paving Company, Inc., Virginia Beach, Virginia.

Bid
10% for engineering and additional work
dork by State Forces
repurchased Equipment
7000.00
mount chargeable to project
1000.00
1001. Rec. City of Hampton - \$76,499.87

Cantrell Avenue, Project D000-115-104, C-501

Int. S. Mason Street - Int. Paul Street, City of Harrisonburg. Award of contract to low bidder, A. N. Johnston Construction Company, Fradericksburg. Virginia.

\$347,375.35 10% for engineering and additional work 34.737.53 Work by State Forces 4,169.00 Amount chargeable to project 386,281.00 Acct. Rec. City of Karrisonburg - \$84,512.36 \$301,769.00 to be provided from future Urban Construction Allocations.

Blackwell Road, Project U000-156-103, C-501, B-614

Alexandria Pike - Routes 15, 29 and 211, Town of Warrenton. Award of contract to low bidder, R. L. Rider & Company, Warrenton, Virginia.

\$276,060.75
10% for engineering and additional work 27,606.07
Work by State Forces 1,577.40
Amount chargeable to project 305,244.00
Acct. Rec. Town of Warrenton - \$45,786.63
\$259,458.00 to be provided from future Urban Construction Allocations.

Route 5, Project 0005-018-1917

Repairs to Bridge over Chickahominy River, Charles City County. Award of contract to low bidder, J. Kennon Perrin Construction Company, Inc., Richmond, Virginia.

\$119,536.00
10% for engineering and additional work 11,953.60
Amount chargeable to project 131,489.00
\$100.000.00 to be financed from 1976-77 Richmond District Primary Maintenance Replacement Funds.
\$31,489.00 to be financed from 1977-78 Richmond District Primary Maintenance Replacement Funds.

Route 11, Project 0011-132-102, C-501, B-601, B-602

0.07 Mi. S. Int. Routes 11 and 250 - SCL Staunton, City of Staunton. Award of contract to low bidder, Moore Brothers Company, Inc., Verona, Virginia.

\$2,496,322.47

10% for engineering and additional work 249,632.24

Work by State Forces 13,420.00

Amount chargeable to project 2,759,374.00

Acct. Rec. C & P Telephone Company - \$8,068.67

Acct. Rec. City of Staunton - \$525,961.38

\$560,344.00 to be provided from future Urban Construction Allocations.

Route 23, Project 0023-097-111, C-501

0.137 Mi. N. WCL Pound - NCL Pound, Wise County. Award of contract to low bidder, Wiley N. Jackson Company, Roanoke, Virginia.

Bid \$1,704,578.15 10% for engineering and additional work 170,457.81 Work by State Forces 9,240.00 Amount chargeable to project 1,887,275.00 \$566,183.00 to be provided from future Primary Construction Allocations.

Route 64, Project 0064-003-104, B-651, B-652

Bridges over Cowpasture River, Alleghany County. Award of contract to low bidder, 8 & F Company, Salem, Virginia.

81d • \$1,399,488.70 • 10% for engineering and additional work 139,948.87 Amount chargeable to project 1,539,437.00 \$1,539,437.00 to be provided from future Interstate Construction Allocations.

Route 64, Project 0064-003-104, P-402, P-405

0.016 Mi. E. of C & O Railway Underpass - 5.788 Mi. W. Alleghany-Rockbridge CL. Alleghany County. Award of contract to low bidder, Adams Construction Company, Roanoke, Virginia.

\$4,432,063.42
10% for engineering and additional work
Work by State Forces
4,885,007.00
\$4,885,007.00 to be provided from future interstate Construction Allocations.

Route 66, Project 0066-076-102, G-304, B-609, B-610, B-618

1.878 Mi. E. Prince William-Fauquier CL - 4.049 Mi. E. Prince William-Fauquier CL, Prince William County. Award of contract to low bidder, Wright Contracting Company, Odenton, Maryland.

Bid 10% for engineering and additional work	\$2,428,328.84
Work by State Forces	242,832.88 7,524.00
Amount chargeable to project	2,678,585.00

Route 77, Project 0077-010-102, L-801

Drilled Well, NBL - 7 Mi. N. of Bland (Routes 21 and 52) and SBL - 10 Mi. N. of Bland (Routes 21 and 52), Bland County. Award of contract to low bidder, D. S. Nash Construction Company, Appearation, Virginia.

Bid	\$20,000.00
10% for engineering and additional work	2,000.00
Amount chargeable to project	22,000.00

Route 95, Project 0095-074-004, C-501, B-601, B-602, B-607

Sussex CL - 3.324 Mi. N. Sussex CL, Prince George County. Award of contract to low bidder, Central Contracting Company, Inc., Farmville, Virginia.

Bid \$4,752,673.91 10% for engineering and additional work 475,267.39 Work by State Forces 19,470.00 Amount chargeable to project 5,247,411.00

\$429,272.00 to be provided from future Interstate Construction Allocations.

Route 95, Projects 0095-074-004, C-502, B-603, B-604, B-605, B-606, B-608; WS-0523-174-062

3.324 M1. N. Sussex CL - 0.409 M1. S. Int. 35, Prince George County. Award of contract to low bidder, Central Contracting Company, Inc., Farmville, Virginia.

Construction Right of Way

Bid \$3,341,236.36 \$110.00

70% for engineering and additional work 334,123.63 11.00

Work by State Forces 19,140.00

Amount chargeable to project 3,694,620.00

\$3,544,362.00 to be provided from future Interstate Construction Allocations.

Route 95, Project 0095-967-107, C-501

Safety Wall, 0.022 Mi. N. Four Mile Run Channel - 0.140 Mi. N. Four Mile Run Channel, Arlington County. Award of contract to low bidder, Coastal Pile Driving, Inc., Chantilly, Virginia.

\$51.095.00

10% for engineering and additional work 5,109.50

Work by State Forces 1,894.20

Amount chargeable to project 58.098.00

\$58.098.00 to be provided from future Interstate Construction Allocations.

Route 211, Projects 6211-078-104, C-502; 6211-023-101, C-501

D.584 Mi. W. Rappahannock-Culpeper CL - 1.877 Mi. E. Rappahannock-Culpeper CL, Rappahannock and Culpeper Counties. Award of contract to low bidder, Henderson Construction Company, Inc., Fredericksburg, Virginia.

\$1,021,331.85

10% for engineering and additional work 102,133.78

Work by State Forces 4.019.95

Amount chargeable to project 1,127,484.00

\$1,127,484.00 to be provided from future Primary Construction Allocations.

Route 220, Project 0220-011-101, C-506, B-602, B-603, B-604

10.378 Mi. N. NL Fincastle - 2.364 Mi. N. Route 43, Botetourt County. Award of contract to low bidder, Wiley N. Jackson Company, Roanoke, Virginia.

\$5,933,485.27 '
10% for engineering and additional work 593,345.52 Work by State Forces 18,260.00 Railroad 24,628.00 Flagging 4,400.00 Amount chargeable to project 5,574,121.00 \$6,295.076.00 to be provided from future Primary Construction Allocations.

Route 460, Projects 6460-026-104, C-503; 6460-067-103, C-501

1.408 Ni. E. Dinwiddie-Nottoway CL - 2.991 Ni. W. Dinwiddie-Nottoway CL, Dinwiddie and Nottoway Counties. Award of contract to low bidder, Mega Contractors, Inc., Richmond, Virginia.

\$1,414,518.40
10% for engineering and additional work 141,451.84
Work by State Forces 18,370.00
Amount chargeable to project 1,574,340.00
\$1,574,340.00 to be provided from future Primary Construction Allocations.

Route 495, Project 0495-029-2006, 2007, 2008, 2009

Repairs to Bridge Ramps B, F. C and G over According Creek, Fairfax County.
Award of contract to low bidder, Chantilly Construction Corporation, Chantilly, Virginia.

\$161,380.00
10% for engineering and additional work 16,138.00
Amount chargeable to project 177,518.00
To be financed from Culpeper District Interstate Maintenance Replacement Budget

Routes 17, 33 and 301, Project 8595-966-804, RM-241

Removal of Nonconforming Outdoor Advertising Signs - Various Locations, Fredericksburg District. Award of contract to low bidder, Arch Enterprises, Ltd., Richmond, Virginia.

Bid	\$18,545.00
10% for engineering and additional work	1,854.50
Amount chargeable to project	20,399.00

Route 675, Project 0675-085-159, C-501

0.6] Mi. W. Int. 686 E. - 0.037 Mi. W. Int. 682, Shenandoah County. Award of contract to low bidder, Perry Engineering Company, Inc., Winchester, Virginia.

Bid \$431.673.85 10% for engineering and additional work 43,167.38 Amount chargeable to project 474,843.00

Route 713, Project 0713-099-111, C-501

Int. Route 60 - 1.394 Mi. N. Int. Route 60, York County. Award of contract to low bidder, Henry S. Branscome, Inc., Williamsburg, Virginia.

Bid \$352,813.60 10% for engineering and additional work 35.281.36 Amount chargeable to project 388,094.00 Acct. Rec. York County - \$6,339.05 Acct. Rec. City of Williamsburg - \$1,815.00

Project JS-1-77

Sealing Pavement Shoulder Joints, M.P. 107.6 - M.P. 118.2 EBL and WBL (Route 64), Albemarle County. Award of contract to low bidder, RSK, Inc., Burlington, North Carolina.

\$73,750.00
10% for engineering and additional work 7,375.00
Amount chargeable to project 81,125.00
To be financed from 1977-78 Culpeper District Interstate Maintenance Replacement Fund.

Project J5-2-77

Sealing Pavement Shoulder Joints, M.P. 52.14 - M.P. 64.10 EBL and WBL (Route 66), Fairfax County. Award of contract to low bidder, RGK, Inc., Burlington, North Carolina.

\$ 94,780.00 10% for engineering and additional work 9.478.00 Amount chargeable to project 104,258.00 To be financed from Culpaper District Interstate Maintenance Replacement Funds.

Project SCG-2-77

Removal and Replacement of Concrete Curb and Gutter, Entrances and Sidewalks - Yarious Locations, Culpaper District. Award of contract to low bidder, Faught Construction Company, Inc., Woodbridge, Virginia.

\$245,700.00 10% for engineering and additional work 24,570.00 Amount chargeable to project 270,270.00 To be financed from Culpaper District Primary Maintenance Replacement

To be financed from Culpaper District Primary Maintenance Replacement and Fairfax County Secondary Funds.

Project SCG-4-77

Removal and Replacement of Concrete Curb and Gutter, Entrances and Sidewalks - Various Locations, Culpeper District. Award of contract to low bidder, Guy H. Lewis & Son, Inc., McLean, Virginia.

Bid \$319,923.20 10% for engineering and additional work 31,992.32 Amount chargeable to project 351,975.00 To be financed from Fairfax County Secondary Funds.

Project SCG-5-77

Removal and Replacement of Concrete Curb and Gutter, Entrances and Sidewalks - Various Locations, Fairfax County. Award of contract to low bidder, Faught Construction Company, Inc., Woodbridge, Virginia.

Bid \$277,276.25 10% for engineering and additional work 27,727.62 Amount chargeable to project 305,003.00 To be financed from Fairfax County Secondary Funds.

MOTION CARRIED

Moved by Mr. Hall, seconded by Mr. Beeton, that the Commission confirm letter ballot action rejecting bids received April 26, 1977, and authorize readvertisement of the following projects:

Route 49, Project 0049-067-103, C-501

Int. 640 (E. Virginia Avenue) - N. End Bridge over N & W Railroad, Nottoway County. Low bid - 13.8% over estimate.

Route 58, Projects 0058-041-1010; 1011; 1042

Repairs to Bridges over Winns Creek and Brandon Creek, Halifax County. Low bid - 69.7% over estimate.

Route 192, Project 0192-122-101, C-501

0.114 Mi. E. Military Highway - 0.077 Mi. S. Norview Avenue (Extended). City of Norfolk. Low bid - 19.9% over estimate.

Project APP-2-77

Asphaltic Pavement Planing - Various Locations (Routes 29 and 60). Town of Amherst and Amherst and Buckingham Counties. Low bid - 45.8% over estimate.

Project 5CG-1-77

Removal and Replacement of Concrete Curb and Gutter, Entrances and Sidewalks - Various Locations, Staunton District. Low bid - 16.1% over estimate.

Project SCG-3-77

Removal and Replacement of Concrete Curb and Gutter Entrances and Sidewalks - Various Locations, Culpeper District. Low bid - 35.7% over estimate.

MOTION CARRIED

Moved by Mr. Hall, seconded by Mr. Baeton, that the Commission confirm letter ballot action on bids received May 6, 1977, on the following project:

Route 156, Project 0156-074-009, B-602

Reconstruction of Bridge Tower and Vertical Lift Span - Bridge over James River at Jordan Point (near Hopewell), Prince George County. Award of contract to low bidder, Harris Structural Steel Company, Inc., Piscataway, New Jersey.

Bid	\$4,219,250.00
10% for engineering and additional work	421,925.00
Work by State Forces	7,500.00
Amount chargeable to project	4,648,675.00

MOTION CARRIED

Moved by Mr. Beeton, seconded by Mr. Landes,

that

WHEREAS, Route 29 in Madison County has been altered and reconstructed as shown on plans for Project 6029-056-109, C-501; 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 33.1-148 of the Code of Yirginia of 1950, as amended, 0.12 mile of old Route 29, shown in blue and designated as Section 1 on the plat dated August 2, 1974. Project 6029-056-109, C-501, be abandoned as a part of the state highway system.

MOTION CARRIED

Moved by Mr. Beeton, seconded by Mr. Fralin,

that

WHEREAS, in accordance with the statutes of the Commonwealth of Virginia and policies of the Highway and Transportation Commission, a location and design public hearing was held in the Town of Herndon Council Chambers on August 26, 1976, at 7:30 p.m., for the purpose of considering the proposed improvement of Elden Street from 0.022 mile east of the east corporate limits of the Town of Herndon to 0.023 mile west of the intersection of Spring Street in the Town of Herndon, State Project U000-235-101, C-501; 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;

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, amended to construct 4B feet between curbs from Crestview Drive (Herndon Parkway) to Monroe Street in lieu of the typical saction with a 15 foot raised median, provide a 5 foot walk on each side from the east corporate limits of Herndon to Crestview Drive (Kerndon Parkway) in lieu of a walk space, and provide a crossover and left turn lames at Carlisle Orive (a new street).

MOTION CARRIED

Moved by Mr. Beeton, seconded by Mr. Landes,

that

WHEREAS, Route 33 in Middlesex County has been altered and reconstructed as shown on plans for Project 0033-059-102, C-50); and

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

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-148 of the Code of Virginia of 1950, as amended, 0.07 mile of old Route 33, shown in blue and designated as Section 1 on the plat dated April 27, 1977, Project 0033-059-102, C-501, be abandoned as a part of the state highway system.

MOTION CARRIED

Moved by Mr. Crowe,

seconded by Mr. Roos,

that

WHEREAS, in accordance with the statutes of the Commonwealth of Virginia and policies of the Highway and Transportation Commission, a location and design public hearing was held in the Providence Junior High School, 900 Starlight Road, Richmond, Virginia, on March 10, 1977, at 7:30 p.m., for the purpose of considering the proposed improvement of Route 733 (Ruthers Road) from the intersection of Route 663 (Elkhardt Road) to the intersection of Route 60 (Midlothian Turnpike) including a connection to Pocoshock Boulevard in Chesterfield County, State Project 0733-020-167, C-501, B-651; 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;

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, amended to reduce the right-of-way width from 50 feet to 50 feet.

MOTION CARRIED

Moved by Mr. Beeton,

seconded by Mr. Glass,

that

WHEREAS, Chapter 779 of the Acts of the General Assembly of 1976, approved April 12, 1976, directs that the Highway and Transportation Commission set aside certain funds to aid regional transportation commissions or local governments in the payment of administrative costs of mass transportation; and

WHEREAS, the above Acts of the General Assembly further direct the Highway and Transportation Commission to allocate a portion of these funds to the Cities of Bristol, Charlottesville, Danville, Martinsville, Staunton and Winchester; and

WHEREAS, each of the above named cities have a public bus transportation system and have expressed a desire to receive any of these funds available for administrative costs; and

WHEREAS, each of the above named cities must agree to provide from local sources three dollars for each state dollar out of this allocation and agree to a strict accounting of the funds expended;

NOW, THEREFORE, BE IT RESOLVED, that this Commission hereby directs that the following amount be allocated from funds established as aid to mass transportation administrative costs by Chapter 779 of the Acts of the General Assembly of 1976, approved April 12, 1976.

<u>To</u>	Amount 1976-77	Amount 1977-78
City of Bristo? City of Charlottesville	\$ 5,400 11,000	\$ 5,400 11,000
City of Danville City of Martinsville	11,600 5,000	71,600 5,000
City of Staunton	6,000	6,000
City of Winchester	6,000 \$45,000	5,000 \$45,000

MOTION CARRIED

Moved by Mr. Hall.

seconded by Mr. Landes.

that

WHEREAS, Section 33.1-221 of the Code of Virginia provides a fund for fiscal 1976-77 to ". . . be expended by the Commission for constructing, reconstructing, maintaining or improving access roads within counties, cities and towns to industrial sites on which manufacturing, processing or other establishments will be built under firm contract or are already constructed."; and

WHEREAS, the Board of Supervisors of Tazewell County has by resolutions requested the use of industrial access funds to provide access to the proposed new facilities of J & R Manufacturing, Incorporated, and Pocahontas Welding Supply Company, to be located in the Bluefield, Virginia Industrial Park in Tazewell County, estimated to cost \$17,000; and

WHEREAS, it appears that this request falls within the intent of Section 33.1-221 and has complied with the provisions of the Highway and Transportation Commission's policy on the use of industrial access funds:

NOW, THEREFORE, BE IT RESOLVED, that \$17,000 from the 1976-77 industrial access fund be allocated to provide access to the proposed new facilities of J & R Manufacturing, Incorporated, and Pocahontas Welding Supply Company, to be located in the Bluefield. Virginia Industrial Park in Tazewell County, Project 0818-092-141, C-502. contingent upon the industries' entering into firm contracts for the construction of their facilities and the necessary right of way and adjustment of utilities being provided at no cost to the Commonwealth.

MOTION CARRIED

Moved by Mr. Hopper,

seconded by Mr. Beeton,

that

WHEREAS, under authority of Section 33.1-43 of the Code of Virginia of 1950, as amended, request is made by the City of Newport News for a deletion from the "Other Streets" mileage no langer eligible for maintenance payments. This deletion was due to the closing of the existing 28th Street Bridge;

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be reduced by 0.23 mile from the "Other Streets" mileage, applicable to the aforementioned section of the Code, in the City of Newport News, effective April 1, 1977, for quarterly payments due after June 30, 1977. The deleted street mileage is described as follows:

28th Street Bridge - From barricade near Huntington Avenue to barricade near Jefferson Avenue 0.23 M13e

This "Other Streets" deletion of 0.23 mile will decrease the total "Other Streets" mileage in the City of Newport News from 322.32 miles to 322.09 miles of approved streets subject to payment.

MOTION CARRIED

Moved by Mr. Glass, seconded by Mr. Fralin,

that

WHEREAS, by proper resolutions, the Boards of Supervisors of Amherst, Floyd and Nelson Counties have requested that certain roads which no longer serve as a public necessity be discontinued as parts 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 following roads be discontinued as parts of the secondary system of highways, effective this date:

Amherst County	- Section 1 of old location Route 601 from Station 130+50 northwesterly 0.06 mile,	
	Project 0622-005-150, C-501	0.06 Mfle
	- Section 3 of old location Route 622 from	
	Station 190+00 easterly 0.22 mile, Project	A 22 HE1-
Fleyd County	0622-005-150, C-501 - Route 674 from 0.05 mile south Route 674	0.22 Mile
. Toje sound	to 0.20 mile south Route 614	0.15 Mile
Nelson County	- Sections 1, 2, 3 and 4 of old location	• • • • • • • • • • • • • • • • • • • •
	Route 657 between Route 60 and old Route	
	657, Project 0657-062-173, C-501 - Sections 5, 6 and 8 of old location Route	0.60 M11e
	768 between old Route 657 and Station	
	81+80, Project 0657-062-173, C-501	0.55 Mile

MOTION CARRIED

Moved by Mr. Hooper, seconded by Mr. Beeton,

that

WHEREAS, under authority of Section 33.1-43 of the Code of Virginia of 1950, as amended, request is made by the Town of Marion for maintenance payments on an additional street meeting required standards:

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the Town of Marion on an additional street, length 0.15 mile, and meeting required standards under the aforementioned section of the Code, effective April 1, 1977, for the quarterly payments due after June 30, 1977. The additional street mileage eligible for payment is described as follows:

Anderson Avenue - From West Chilhowie Street to 780 feet north of West Chilhowie Street 0.15 M1le

This addition of 0.15 mile increases the total mileage in the Town of Marion from 25.38 miles to 25.53 miles of approved streets Subject to payment.

MOTION CARRIED

Moved by Mr. Glass, seconded by Mr. Beeton,

that

WHEREAS, Section 33.1-221 of the Code of Virginia provides a fund for fiscal 1976-77 to ". . . be expended by the Commission for constructing, reconstructing, maintaining or improving access roads within counties, cities and towns to industrial sites on which manufacturing. processing or other establishments will be built under firm contract or are already constructed."; and

WHEREAS, the Board of Supervisors of Stafford County has by resolution requested the use of industrial access funds to provide access to the proposed new facility of Spartan Industries, located in an industrial park just south of Route 17 west of Falmouth in Stafford County. estimated to cost \$42,000; and

WHEREAS, it appears that this request falls within the intent of Section 33.1-221 and has complied with the provisions of the Highway and Transportation Commission's policy on the use of industrial access funds;

NOW, THEREFORE, BE IT RESOLVED, that \$30,000 from the 1976-77 industrial access fund be allocated to assist in providing access to the new facility of Spartan Industries, located in an industrial park just south of Route 17 west of Falmouth in Stafford County, Project 1015-089-156, C-501, contingent upon (1) others accomplishing construction work in the form of rough grading, estimated to cost \$12,000, preparatory to the completion of the facility with industrial access funds, and (2) the necessary right of way and adjustment of utilities being provided at no cost to the Commonwealth.

MOTION CARRIED

Moved by Mr. Fralin, seconded by Mr. Beeton,

that

WHEREAS, the Highway and Transportation Commissioner appointed the I-295 Committee on April 21, 1977, consisting of Mr. Horace G. Fralin, Chairman, Mr. Ralph A. Beeton, Mr. Thomas R. Glass, and Mr. T. Ray Hassell, III: and

WHEREAS, the committee has considered data supplied by not only the Department of Highways and Transportation, but the Urban Institute report from the City of Richmond and other sources; and

WHEREAS, the committee held a meeting on May 16 providing local governments an opportunity for comment;

NOW, THEREFORE, BE IT RESOLVED, that the State Highway and Transportation Commission recommends that the Virginia Department of Highways and Transportation continue the construction of I-295 without change; and

BE IT FURTHER RESOLVED, that the State Highway and Transportation Commission requests the staff of the Department of Highways and Transportation to meet with the staff of the City of Richmond in an attempt to resolve differences concerning the traffic projection procedures.

MOTION CARRIED

Moved by Mr. Hooper,

seconded by Mr. Beeton,

that

WHEREAS, the Highway and Transportation Commission is authorized to make certain payments to cities and towns for street purposes; and

WHEREAS, the City of Portsmouth has requested that the streets within the interchange areas of Route I-264, due to Commission policy change, be reinstated and included with those eligible for maintenance payments;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-41 of the Code of Virginia, as amended, quarterly payments on 0.58 mile of the primary route extensions in the City of Portsmouth, which meet the required standards of this section of the Code, be included in the city's mileage for maintenance payments, effective January 1, 1977, for quarterly payment due after March 31, 1977. The additional mileage eligible for payment is described as follows:

Victory Boulevard	-	Within	limited	access	interchange	of	Route		
•		I-264			-			0.06	Mile
Portsmouth Bouelvard	-	Within	limited	access	interchange	٥f	Route		
		I-264			_			D.34	M11e
Frederick Boulevard	-	Within	11m1ted	access	1nterchange	of	Route		
		I-264						0.28	Mile

This primary extension mileage, totaling 0.68 mile, increases the total primary extension mileage in the City of Portsmouth from 27.94 miles to 28.62 miles of approved streets subject to payment; and

BE IT FURTHER RESOLVED, that pursuant to Section 33.1-43 of the Code of Yirginia, as amended, quarterly payments be made to the City of Portsmouth on additions of "Other Streets," totaling 0.26 mile, which meet standards required by this section of the Code, effective January 1, 1977, for quarterly payment due after March 31, 1977. The additional mileage of "Other Streets" eligible for payment is described as follows:

:Tanbark Lane

 From west side of Manchester Road to end of cul-de-sac

0.12 Mile

Highland 811tmore Elementary School

Bus Lane

 From Independence Street to Independence Street

0.06 Mfle

Windsor Road

 From extension from present east side of Windsor Road to end of cul-de-sac

0.08 Mile

These "Other Streets" additions, totaling 0.26 mile, will increase the total "Other Streets" mileage in the City of Portsmouth from 351.20 miles to 351.46 miles of approved streets subject to payment.

MOTION CARRIED

Moved by Mr. Hooper.

seconded by Mr. Fralin,

that

WHEREAS, under authority of Section 33.1-34 of the 1950 Code of Virginia, as amended, the Highway and Transportation Commission may add such roads, bridges and streets as it shall deem proper to the primary system of highways, not to exceed fifty miles during any one year; and

WHEREAS, transition of authority for operation of the Richmond-Petersburg Turnpike from the Richmond-Petersburg Turnpike Authority to the State Highway and Transportation Commission was accomplished on June 1, 1973; and

WHEREAS, it is now deemed necessary to add this facility to the primary system of highways and establish the route marker designations preparatory for signing;

NOW, THEREFORE, BE IT RESOLVED, that the Richmond-Petersburg Turnpike, beginning at a point within the U.S. Route 1-460 interchange west of the City of Petersburg, that being in Dinwiddle County, thence extending easterly to the Interstate Route 95 interchange in the City of Petersburg, thence extending northerly through the City of Petersburg, City of Colonial Heights, Chasterfield County and the City of Richmond to a point at the U.S. Route 301 interchange north of the City of Richmond and being in Henrico County, length 34.13 miles, be added to the primary system of highways; and

BE IT FURTHER RESOLVED, that the portion of said Richmond-Petersburg Turnpike between the U.S. Route 1-460 interchange west of the City of Petersburg and the Interstate Route 95 interchange in the City of Petersburg shall be designated as State Route 85, length 4.30 miles; and

BE IT ALSO FURTHER RESOLVED, that the remaining portion of said Richmond-Petersburg Turnpike between the Interstate Route 95 interchange in the City of Petersburg and the U.S. Route 301 interchange north of the City of Richmond shall be designated as State Route 95. length 29.83 miles.

MOTION CARRIED

Moved by Mr. Crowe.

seconded by Mr. Roos,

that

WHEREAS, the Virginia Department of Highways and Transportation has entered into a contract agreement with Keystone-Richmond, Incorporated, of Portsmouth, Virginia, to provide a ferry service between Jordan's Point in Prince George County and a dock area near Harrison's Point in Charles City County for a minimum of one year beginning June 15, 1977; and

WHEREAS, this service will provide two ferryboats carrying a minimum of twelve standard size American automobiles; and

WHEREAS, these ferries are to operate six days a week. Monday through Saturday, with a daily schedule between June 1 and September 30 of fourteen hours beginning at 6:00 a.m., and twelve hours between October 1 and May 31; and

WHEREAS, Kaystone-Richmond, Incorporated, will be paid \$2300 for a twelve hour day and \$2500 for a fourteen hour day:

NOW. THEREFORE, BE IT RESOLVED, that the State Highway and Transportation Commission approves the above described contract agreement with Keystone-Richmond, Incorporated.

MOTION CARRIED

Moved by Mr. Hassell, seconde

seconded by Mr. Fralin.

that

WHEREAS, on Wednesday, May 4, 1977, at 3:00 p.m., pursuant to newspaper advertisement, informational proceedings as to amendments to the rules and regulations governing relocation assistance were conducted by Mr. Leo E. Busser III, the Commission's specially designated subordinate; and

WHEREAS, the proposed amendments to the rules and regulations have been made necessary by experience obtained working with the current laws and rules and regulations, by court decisions and by changes initiated by the Federal Highway Administration based upon the same considerations (continued receipt of federal highway funds are conditioned, in part, on the Commonwealth providing certain basic relocation assistance); and

WHEREAS, the purpose of the rules and regulations is to insure that every person displaced because of a highway project will be or will have been offered a comparable decent, safe, and sanitary dwelling to move into upon being relocated or if a business will be or will have been afforded the benefits of the Uniform Relocation Assistance of and Real Property Acquisition Act Section 25-237 et seq of the Code of Virginia (1950), as amended; and

WHEREAS, these amendments are designated to assist the Department to achieve the purpose of uniform relocation assistance as envisioned by the Act with particular emphasis, although the amendments cover other subjects, on the following areas:

(1) to clarify certain definitions, modify others and rewrite still others without changing their thrust;

(2) to emphasize nondiscrimination in operating the

Relocation Assistance Program;

(3) to lengthen the time period to submit a claim and increase the mileage rate on moves;

(4) to differentiate between "initial occupant" and

"subsequent occupant";

(5) to authorize storage areas to be counted as an additional room;

(6) to allow payments into escrow in lieu of requiring an actual acquisition of property before disbursement;

(7) to add a section relating to mobile homes, recognizing the fact that an increasing number of citizens are living in mobile homes;

(8) to provide for housing to be furnished when comparable replacement housing is not available for displaced persons and cannot otherwise be made available; and

WHEREAS, Section 25-253 of the Code of Virginia (1950), as amended, authorizes the Commission to adopt rules and regulations governing Relocation Assistance to carry out the provisions of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1972; and

WHEREAS, Mr. Busser reported to the Commission that no testimony other than the written statement submitted by the Department was presented, either orally or in writing; and

WHEREAS, that statement outlines the exact changes made and the reasons therefor for each section affected by the amendments, pointing out that the existing rules and regulations have been rearranged by the proposed amendments;

NOW. THEREFORE, BE IT RESOLVED, that the amendments to the rules and regulations governing relocation assistance be, and they are, hereby adopted as presented at the public hearing, including all of the forms referred to in the text of the proposed amendments and as set out in the revised rules and regulations.

During the period April 4-5, 1977, twelve counties in the southwestern area of the state experienced heavy rains of such volume and intensity that severe flooding occurred. Several hundred niles of primary and secondary roads were damaged, as well as many bridges destroyed.

Within its jurisdiction, the Virginia Department of lighways and Transportation immediately engaged the services of the following contractors to provide emergency bridging and roadway restoration in the stricken areas:

> English Construction Company, Inc. Fort Chiswell Construction Corporation Appalachian Construction Company, Inc. Wiley N. Jackson Company B. F. Robinette & Company W. C. English, Inc. State Contracting and Stone Company All Contracting Company, Inc. Pendleton Construction Corporation H. B. Rowe & Company, Inc. S. T. Wooten Construction Company A. R. Coffey & Sons, Inc. Turner Brothers Contractors Branch & Associates Edwin O'Dell Company, Inc. J. M. Turner Company Adams Construction Company Haynes Brothers Company

On motion of Mr. Beeton, seconded by Mr. Hall, the State Highway and Transportation Commission commends the Department for recogmizing the need for this action and concurs in the negotiated necessary force account work.

MOTION CARRIED

Mr. Harwood reported that the need for a new building to house the Materials Division is now acute and suggested that the Department proceed with construction, which had been postponed because of economic conditions. Motion was made by Mr. Hooper, seconded by Mr. Beeton, that this be done. Motion carried.

Mr. Fralin, chairman of the Commission committee appointed to study I-295, presented a summary of the committee's findings. On motion of Mr. Fralin, seconded by Mr. Beeton, the Commission approved the recommendations of the committee as outlined in the attached report.

AUPH A GESTON FALLS CHUAIN, STEEPING DISTRICT

CREET S. LANGES, STAUNTON, DAUGYEN ACTUALY

MAY HASBELL, III CHESAFEAR, AT LARGEARIAN

MARLES & HOOM ! A CHEME AT CHROMENIAL

DIGITAL O TANNES SEEDENE MINING PROPERTY DESCRIPTION



W. S. D. SMITTON DEPUTY COMMISSIONER & CHIEF ENGINEER

DIRECTOR OF ADMINISTRASS 78

J. M. WHAY, JA. BIRECTOR OF OPERATIONS

J. P. HOYER, JA. DIRECTOR OF PLANNING

P. B. COLDARON
DIRECTOR OF EMBARGATING

H. M. FERKINSON, JR., DIRECTUR OF PROGRAM MANAGEMBAT

IN REPLY PLEASE REPORT TO

COMMONWEALTH of VIRGINIA

DEPARTMENT OF HIGHWAYS & TRANSPORTATION 1221 EAST BROAD STREET RICHMOND, 23219

May 19, 1977

I-295 Committee

Mr. John E. Harwood, Chairman and

Members of the State Highway and Transportation Commission

Gentlemen:

On Monday, May 16, 1977, a special committee appointed by Commissioner Harwood on April 21 met to discuss the request of the City of Richmond that construction on I-295 be ceased and that the proposal for a beltway encircling the Richmond metropolitan area be eliminated. This request from the City is based upon a report prepared by the Urban Institute and comments made to the Commission at the April 21 meeting in Charlottesville by City Manager Leidinger. His comments are inserted in the minutes of the April 21 Commission meeting.

The I-295 Committee subsequently obtained background information on the current status of I-295 construction and related studies concerning I-95 in the southeast quadrant and Route 288 through Chesterfield County.

Correspondence endorsing the project has been received from Senator Edward E. Willey, Senator James T. Edmunds, Bank of Virginia Company, Delegate V. Earl Dickinson, Overnite Transportation Company and Mechanicsville Business Men's Association. In addition, resolutions or other expressions of support of I-295 and the beltway were received from the Counties of Henrico, Chesterfield, Charles City, Powbatan and Goochland. A letter in opposition to the construction of I-295 was received from one citizen. In addition, of course, the City of Richmond presented their opposition to the proposed beltway at the April 21 Commission meeting.

Mr. W. L. Brittle has discussed with the Committee the current status of the entire beltway, particularly the interstate portion from I-64 on the west to I-95 on the south. Generally, it was summarized

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to the Committee that construction of I-295 from I-64 west (Short Pump) to I-64 and Route 60 east (east of Byrd Field) could be completed within approximately five years. This includes a portion under construction at this time in Hanover County.

The direct relationship of I-295 to I-95 between Richmond and Petersburg has resulted in a major study which will produce recommendations expected to be presented to the Commission later in 1977. Considering resolution of the I-95 location in the southeastern quadrant of the proposed beltway, it is anticipated that the southeast quadrant from Route 60 east south toward Chesterfield County can be advertised for construction in approximately ten years.

County along Virginia Route 288 and extending north into Henrico County at I-64 (Short Pump), it is anticipated that this portion of the proposed beltway may reach construction stages between Route 1 and Route 360 on the south within the next ten years; however, it is likely that the extension of this route north into Henrico County at I-64 (Short Pump) will not be accomplished for 15 to 20 years.

Thus, it is reasonable to assume that the entire beltway around the Richmond metropolitan area, as presently planned, will not be completed and in service until 1995 or later. Obviously, there will be many serious considerations between now and 1995, particularly the relationship between energy consumption and revenue to fund construction projects such as the portion of Route 288 in Chesterfield County.

The following table represents expenditures to date on the proposed beltway.

ROUTE	LOCATION	RIGHT-OF-WAY PURCHASED (% PARCELS)	Money Right-of-Way	SPENT CONTRACTS CONSTRUCTION
295	I-64 W. to I-95 N.	29	\$ 2,673,280	0
295	I-95 N. to I-64 E.	94	\$10,282,000	\$33,918,180
295	I-64 E. to Route 1 S.	0	0	0
	Route 1 S. to Route 360 W.	93	\$ 3,842,300	0
288 288	Route 360 W. to I-64 W.	_	\$ 597,700	0
		TOTALS	\$17,395,280	\$33,918,100 .313,460*

^{*}The preliminary engineering costs for the entire circumferential have amounted to \$5.3 million bringing the total to \$56.6 million.

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Mr. H. C. King of the Federal Highway Administration indicated to the Committee that the FHWA certainly considered I-295 as Route 95, including the portion which is expected to be identified later this year between Route 60 on the east and some point south of Petersburg. Mr. King further pointed out that the FHWA considers this a vital link in the Route 95 Maine to Florida system and that they are anxious to assure that the north-south corridor can accommodate the anticipated traffic loadings. Mr. Ring further advised that the FHWA feels that their commitment to the Route 95 corridor certainly justified the expenditure which they are supporting in terms of not only the construction presently underway on the I-295 portion of the beltway, but also with the major study concerning the location of Route 95 extending south to a point near Petersburg and subsequent construction.

Mr. O. K. Mabry has discussed with the Committee the Urban Institute report and its conclusions. He further indicated that our technical process did not agree with the process utilized by the Urban Institute in the report prepared for the City of Richmond even though he supplied them a great deal of data. Further, as evidenced by the projections of traffic illustrated by the City of Richmond in their presentation to the Commission, a curtailed projection of traffic based upon the energy crisis in the early 1970's has not been substantiated by actual traffic growth statistics. Consequently, we feel that the projections proposed by the City of Richmond are too conservative to reflect actual growth which is, in fact, occurring today. Of course, projecting traffic volumes beyond the current level becomes a matter of conjecture and does offer opportunities for philosophical difference to vastly affect proposed levels of traffic usage. It is important to note, however, that the transportation planning process for the Richmond region has developed a proposed beltway which has been utilized in all transportation planning activities since the early 1960's with the full concurrence of not only the City, but the surrounding counties. It has only been within the past year that the City of Richmond has raised objections to the proposed beltway. Based on current experience, the staff does not feel that drastically modifying projected growth of traffic volumes because of the 1973 energy crisis is sufficient justification for significant changes in traffic projections to the extent that the demand for major facilities would be eliminated or drastically modified. the contrary, the greater emphasis on higher mileage vehicles and energy efficient activities may result in reducing fuel consumption; however, additional vehicular travel may still be accomplished as a result of the energy efficiencies. Thus, the question of traffic projections and the difference between the City's proposals and the staff of this Department involve differing philosophical approaches. The City's data

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do not represent technical support based on long term experience supported by existing data. Rather, the City's projections are based upon traffic counts taken at a specific location in the early 1970's. Conversely, the technical process utilized by the Department in its areawide traffic projections has passed a number of tests, has been approved by Federal agencies who support the project and, in fact, is supportive of long range planning at the regional level.

It appears that the City is extremely concerned about annexation and their inability to share in any assets beyond the City limits. As a result, growth activities beyond the City limits tend to attract opportunities from within the City resulting in some evacuation from the central city to the suburbs.

On the afternoon of May 16, the Committee heard from representatives of local governments who had indicated a desire to comment to the Committee. The minutes of the meeting were taken and are available to the Commission. Mr. Victor Kreiter, Chairman, Henrico County Board of Supervisors, summarized the history of the proposed beltway starting in 1965. He further indicated Henrico County's direct involvement in the coordinating and planning effort representing the utilization of I-295 through such studies as interchange impact analysis, the County commitments to road construction in order to support accessibility to I-295 and the land use plan which has been developed specifically with I-295 considered as a permanent transportation facility. He further commented that their entire planning process has involved the inclusion of I-295 and it would be an extreme disservice to be forced to review and modify all of the arrangements which have taken place to date within the County's planning activities.

Mr. John Longmire, County Administrator of Hanover County, reported to the Committee that the Board of Supervisors had reviewed the question of I-295 and had resolved that its planning activities and policy assumed the construction of I-295. He further requested that the construction be continued and that it be speeded up where possible.

Mr. Michael Ritz, Director, Community Development of Chesterfield County, submitted comments to the Committee in which he said that he supported the views of Henrico County. The Chesterfield County Board of Supervisors has gone on record in support of I-295 and Route 288 and is actively pursuing development throughout the county based upon the inclusion of Routes 295 and 288. Mr. Ritz said that the City has had the opportunity for years to comment with regard to the proposed beltway but took no negative position until last year. He further indicated that some of their concerns were a little late since the activities they

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feared had already taken place. Mr. Ritz said that he disagreed with the Orban Institute's findings and that he felt the CBD of Richmond losses will occur regardless of the beltway.

Mr. William Leidinger, Richmond City Manager, presented comments of the City of Richmond. For the most part, Mr. Leidinger's comments were virtually the same as comments presented to the Commission on April 2L. A copy of his comments has been included in the minutes of that meeting. After some discussion of his presentation, Mr. Leidinger requested that the City have the opportunity to review the planning activities with the staff of this Department concerning the proposed beltway. Mr. Leidinger further indicated that the chief areas of concern of the City are:

- 1. Traffic projections which they felt were excessive and did not reflect current trends.
- 2. The "economic translocation" problem representing shifts of business within the region from City to County to take advantage of cheaper costs, accessibility, greater market value, tax advantages, etc.

Mr. Virgil Hazelett, Assistant County Engineer of Henrico, commented that regardless of the City's feeling, there will be a need for a bypass of the overlap section of I-95 as Routes 64 and 95 cannot continue to accommodate increased traffic flow. Further, that other roadways in the regional area do not have the capabilities of supporting their current traffic loads in addition to the anticipated traffic loadings—especially if portions of the interstate system were not constructed. He said that development continues to occur and in light of the fact that the finite conclusions were not included in the Urban Institute report, it would be difficult to determine where this development would generate.

Mr. Ritz of Chesterfield County further commented that the majority of the people in the metropolitan area live in the counties and that growth should be related to providing service to this population. Mr. Ritz said that he did not feel that the regional projections of population were high enough, since they did not match the projections prepared by Chesterfield County.

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Mr. Ritz said that the City has not yet identified any tax loss that would occur as a result of the construction of the proposed beltway. He said further that in every case in the immediate area the traffic projections of a proposed roadway have always been low and, in fact, actual volumes have always exceeded those projected volumes.

The Committee also heard from John Nimitz of Hopewell, who indicated that City's desire to support construction of I-295 in the proposed beltway in an effort to improve accessibility to the City of Hopewell.

Following the review of the beltway planning and discussion with local governments, the Committee agreed on these findings:

- I. There is a difference between traffic projections of the regional area as prepared by the Department of Highways and Transportation in the transportation planning process and those of the City as presented to the Commission as a result of their study by the Urban Institute. Consequently, the Committee recommends that the staff of the Department meet with the representatives of the City and attempt to resolve questions involving the traffic projections in the regional area. Any resulting modification in procedure may have some effect on the conclusions drawn by the City, and also aid the Department in planning decisions.
 - 2. The City has indicated that one of their greatest fears is that of "economic translocation" resulting from the construction of the proposed beltway. This, in fact, is an economic marketing activity resulting from the fact that lower costs in the counties and greater accessibility, possibly afforded by the beltway, might influence some shift in economic activity. The City's concern is its lack of control over economic activity to the extent that its tak base could suffer to the benefit of one of the surrounding counties while the regional economic activity would not change. The Committee finds that this is not a matter that can be controlled by the Highway and Transportation Commission, but it is a matter that is the result of competitive economic market activities and the ability of one area to compete with another in terms of services and costs.
- 3. The Committee finds that a majority of local governments representing a majority of the population in the Richmond metropolitan area are in support of the proposed beltway and have, in fact, planned development patterns around the

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construction of the proposed beltway. This is particularly true in Henrico County and in the southern portion of Chesterfield County between Route 360 and Route 1 and Route 95.

4. The Committee further finds that the City has not offered convincing evidence to justify the extraordinary decision to stop construction on a beltway where some 56 million dollars has already been expended. Thus, the Committee cannot recommend to the Commission that the current policy of the construction of I-295 and the entire beltway in the Richmond area be modified at this time. The Committee recommends that construction of I-295 proceed.

while the current policy of the Highway and Transportation
Commission is to build the facilities which have been developed in the
planning process, the Commission should be aware of the fact that the
completion of the entire beltway may not occur before 1995. As a
result, there will be many new situations facing the Commission
concerning not only portions of the project, but possibly entire
quadrants. These situations will have to be considered based upon new
energy information, revenue trends resulting from the energy crisis,
the ability of the Department to provide the funds necessary to construct
the facilities and many other major factors. Thus, while our current
policy is to proceed as scheduled, the Committee suggests that the
Commission consider the fact that decisions made today may require some
change in the future. However, without specific evidence indicating
lack of justification at this time, this Committee does not find
sufficient reasons to stop construction of a major link in the transportation system of the Richmond metropolitan area.

Respectfully submitted,

Morace G. Fralin Chairman

Ralph A. Beeton

Thomas R. Glass

T. Ray Heasell, III

Moved by Mr. Hassell.

seconded by Mr. Hooper.

that

WHEREAS, in connection with Route 195, State Highway Project 0195-127-101, RW-201, the Commonwealth acquired certain lands, portions of which lie outside the right of way line of Route 195, from the Richmond Metropolitan Authority by deed dated November 6, 1970, recorded in Deed Book 6698, Page 619, and by deed dated June 1, 1972, recorded in Deed Book 6760, Page 475. Both of these deeds are recorded to the Clark of Sickmond, and in the Clerk's Office of Chancery Court for the City of Richmond; and

WHEREAS, the owners of the International Shopping Center, 3500 West Cary, Inc., have requested that the Commonwealth convey to them two parcels of surplus land lying outside the right of way in order that they may more fully develop their property; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the lands lying northeast of and adjacent to the northeast limited access line of Route 195 from a point 122.20 feet opposite Station 18+06.72 (centerline E-N Roadway) to a point approximately 160 feet opposite approximate centerline Station 19+45 (centerline E-N Roadway) and also from a point 170.95 feet opposite Station 20+26 (center-line E-N Roadway) to a point 174.11 feet opposite Station 20+69.50 (center-line E-N Roadway) do not constitute sections of the public road and are deemed by him no longer necessary for the uses of the state highway system;

MOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the 1950 Code of Virginia, as amended, the conveyance of the said lands is approved, and the State Highway and Transportation Commissioner is hereby authorized to execute a deed conveying same to the 3500 West Cary, Inc., for a consideration acceptable to the State Right of Way Engineer and subject to such restrictions as may be deemed requisite; and

FURTHER, THAT the resolution pertaining to the conveyance of city right of way, plus the aforementioned lands, passed by the State Highway and Transportation Commission on February 17, 1977, is hereby rescinded.

MOTION CARRIED

Moved by Mr. Hassell, seconded by Mr. Hooper,

that

WHEREAS, adjoining Route 60 and former Route 305, Atlantic Avenue, in Princess Anne County, now the City of Virginia Beach, the Common-wealth acquired a variable width right of way containing 14,2 acres, more or less, land from the Norfolk Southern Railway Company by deed dated January 24, 1952, as recorded in Deed Book 311, Page 222, in the Office of the Clerk of the Circuit Court of Princess Anne County, now the City of Virginia Beach; and

WHEREAS, the City of Virginia Beach has requested that the old right of way, so acquired, lying between 49th Street and 89th Street be conveyed to the city for the installation of storm drain facilities and the construction of pumping stations; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land acquired from the Norfolk Southern Railway Company as shown on railroad right of way plats entitled "Route 60 - Princess Anne County, Part of Tract Map of the Norfolk Southern Railway Co. Showing Land Conveyed by the Railway to the Commonwealth of Yirginia," Sheets 1, 2, 3, 4, and 5 and also delineated on the plans for Route 60 and former Route 305, State Highway Project 345 AN-1, AN-2, lying west of and adjacent to the west right of way line of present Atlantic Avenue from a point opposite Station 33+12.2 to a point opposite Station 173+34.4, 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;

NOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the 1950 Code of Virginia, as amended, the conveyance of said land, so certified to the City of Virginia Beach, is hereby approved, and the State Highway and Transportation Commission is authorized to execute in the name of the Commonwealth a deed of quitclaim conveying same at a price satisfactory to the State Right of Way Engineer and subject to such restrictions as may be deemed requisite.

MOTION CARRIED

Moved by Mr. Hassell,

seconded by Mr. Hooper.

that

WHEREAS, in connection with Route 60, State Highway Project 558-F, the Commonwealth acquired certain lands by donation from the United Daughters of the Confederacy by deed dated May 4, 1942, as recorded in Deed Book 41, Page 480, in the Office of the Clerk of the Circuit Court of Buckingham County; and

WHEREAS, a portion of the land, so acquired, lies outside the present north proposed right of way line of recent Project 0060-014-101. [W-201; and

MHEREAS, the United Daughters of the Confederacy, in order to more fully develop the lands comprising the Robert E. Lee Wayside, have requested that any of the unneeded right of way be returned to them; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land lying north of end adjacent to the north proposed right of way line of Route 60 from a point 60 feet opposite Station 90+05 (centerline W.B.L. Route 60) to a point 60 feet opposite Station 98+26 (centerline W.B.L. Route 60) 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;

NOM, THEREFORE, the conveyance of the said land, in accordance with the provisions of Section 33.1-149 of the 1950 Code of Virginia, as amended, is approved, and the State Highway and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed conveying same to the United Daughters of the Confederacy without charge, subject to such restrictions as may be deemed requisite.

MOTION CARRIED

Moved by Mr. Hassell, seconded by Mr. Hooper,

that

WHEREAS, in connection with Route 23, State Highway Project 0023-084-102, RW-201, the Commonwealth acquired certain lands in order to accommodate a proposed connection to Route T-735 from H. O. Larkey and Faye H. Larkey by deed dated July 12, 1963, as recorded in Deed Book 214, Page 106, in the Office of the Clerk of the Circuit Court of Scott County; and

WHEREAS, the land, so acquired, was never utilized for its intended purpose, and the adjoining landowners have requested that the Commonwealth convey the land in order that they may more fully develop their property; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land lying northwest of and adjacent to the northwest existing right of way line of Route 23 from a point approximately 55 feet opposite approximate Station 158+90 (original survey centerline Route 23) to a point 55 feet opposite approximate Station 159+65 (original survey centerline Route 23) does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the state hichway system:

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

MOTION CARRIED

Moved by Mr. Hassell, seconded by Mr. Hooper,

that

WHEREAS, in connection with Route 58, formerly Route 12, State Highway Project 429-C, the Commonwealth acquired certain lands from James L. Drewry by deed dated August 30, 1928, as recorded in Deed Book 70. Page 38, in the Office of the Clerk of the Circuit Court of Southampton County: and

WHEREAS, the adjoining landowner has requested that a portion of the existing right of way of Project 6058-087-102, RW-202, be conveyed to him in order to eliminate the present encroachment of gasoline pumps located thereon; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land lying between the north existing right of way line of Route 58 and the north normal right of way limits of Route 58 from a point approximately 55 feet opposite approximate Station 722+60 (survey centerline W.B.L. Route 58) to a point approximately 55 feet opposite approximate Station 728+40 (survey centerline W.B.L. Route 58) 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;

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

MOTION CARRIED

Moved by Mr. Hassell.

seconded by Mr. Hooper.

that

WHEREAS, in connection with Route 60. State Highway Project 0060-014-103, RW-203, now State Highway Project 0060-014-101, RW-203, the Commonwealth made an advanced acquisition acquiring all the lands of G. M. Davis by Certificate No. C-21609, dated June 2, 1972, case for which has been settled by an Agreement after Certificate and recorded in Deed Book 97, Page 291, in the Office of the Clerk of the Circuit Court of Buckingham County; and

WHEREAS, in order to replace an existing easement, the Central Telephone Company of Virginia has requested that the Commonwealth convey to it a standard underground variable width easement to cross a portion of the land, so acquired, which lies outside the proposed right of way and limited access line; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing to the Commission that he deems it expecient to convey to the Central Telephone Company of Virginia a standard underground fariable width easement lying adjacent to the east proposed right of way and limited access line of connection Route 15 and the south proposed right of way and limited access line of Route 60 from a point opposite approximate station 890+59 (centerline connection Route 15) to a point opposite approximate Station 208+06 (centerline office revised E.B.L. Route 60):

NOW, THEREFORE, in accordance with the provisions of Section 2.1-6 of the 1950 Code of Virginia, as amended, the State Highway and Transportation Commissioner is hereby authorized to execute a deed in the name of the Commonwealth conveying such easement to the Central Telephone Company of Virginia in such form and subject to such restrictions as may be deemed requisite.

MOTION CARRIED

Moved by Mr. Hassell, seconded by Mr. Hooper,

that

WHEREAS, in connection with Route 17, Project 6017-036-105. RW-201, the Commonwealth acquired certain lands from Ivey B. Rilee by deed dated April 14, 1970, as recorded in Deed Book 156, Page 471, in the Office of the Clerk of the Circuit Court of Gloucester County; and

WHEREAS, a portion of the land, so acquired, lies outside the east normal right of way limits of Route 17, and the adjoining landowner has requested that any of the land which can be declared surplus be conveyed ito him in order that he may more fully develop his property; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land lying on the east side of and adjacent to the east normal right of way limits of Route 17 from a point approximately 78 feet opposite approximate Station 1120+78 (centerline office revised N.B.L. Route 17) to a point approximately 78 feet opposite approximate Station 1129+12 (centerline office revised N.B.L. Route 17) 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:

NOW, THEREFORE, the conveyance of the land so certified in accordance with the provisions of Section 33,7-149 of the 1950 Code of Virginia, as amended, is approved, and the State Highway and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed, without warranty, conveying same to the adjoining landowner of record for a consideration satisfactory to the State Right of Way Engineer and subject to such restrictions as may be deemed requisite.

MOTION CARRIED

Moved by Mr. Hassell,

seconded by Mr. Hooper.

that

WHEREAS, in connection with Route 15, State Highway Project 654-A, now Project 0015-014-104, RW-202, the Commonwealth acquired certain lands from Hellie D. Patteson and P. B. Patteson by deed dated April 11, 1934, and recorded in Daed Book 35, Page 608, in the Clerk's Office of the Circuit Court of Buckingham County: and

WHEREAS, the adjacent landowner, Caroline P. LeSueur, has a building encroaching upon the existing right of way; and in order to clear this encroachment, it is recommended that a small parcel of land be conveyed by reducing the right of way limits between approximate Station 783+20 and approximate Station 784+06; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land lying between the northwest existing right of way line of Route 15 and the northwest revised proposed right of way line of Route 15 from a point approximately 33 feet opposite approximate Station 783+20 (centerline Route 15) to a point approximately 33 feet opposite approximate Station 784+06 (centerline Route 15) 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:

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

MOTION CARRIED

There was no report from the Norfolk-Virginia Beach Toll Road Committee.

Mr. H. R. Perkinson, Jr., Director of Program Management, presented proposed tentative allocations of Interstate, Rural Primary, and Urban Construction Funds for the fiscal year 1977-78; and on motion of Mr. Crowe, seconded by Mr. Fralin, the tentative allocations as presented were approved.

The next meeting of the Commission will be held in Richmond on June 75, 1977, following the allocation hearing.

The meeting was adjourned at 11:15 a.m.

Approved:

Attest:

Chairman

TENTATIVE ALLOCATION OF INTERSTATE, PRIMARY AND URBAN CONSTRUCTION FUNDS

Commonwealth of Virginia Department of Highways and Transportation

PUBLIC HEARINGS

Formal public hearings on the allocation of interstate, primary and urban highway funds and mass transit funds for the 1977-78 fiscal year will be held by the Virginia Highway and Transportation Commission as follows:

Salem, Bristol, Staunton and Lynchburg Districts, respectively, 9 a.m. Wednesday, June 8, Hotel Roanoke in Roanoke.

Richmond, Fredericksburg, Culpeper and Suffolk Districts, respectively, 9 a.m. Thursday, June 16 in the Department of Highways and Transportation Auditorium, 1221 East Broad Street in Richmond.

State Highway and Transportation Commission

COMMONWEALTH OF VIRGINIA DEPARTMENT OF HIGHWAYS AND TRANSPORTATION, RICHMOND, VIRGINIA MAY 19, 1977 INTERSTATE, PHIMARY AND URBAN CONSTRUCTION FUNDS - FISCAL YEAR 1977-78

Tentative Allocation of Federal-aid Funds Federal-aid Funds Federal-aid Funds	f State Funds for Interstate for Primary Sys for Urban Syste	te Funds	8)	- \$175,309,000 - 144,444,000 - 31,801,000 - 18,743,000
Total Funds				+370,297,000
District	Interstate	Primary	Urban	Total Funds
Bristol	\$ 6,893,000	\$ 16,063,000	\$ 2,350,000	\$ 25,306,000
Salem	5,363,000	18,083,000	8,090,000	31,536,000
Lynchburg	177,000	16,719,000	4,334,000	21,230,000
Richmond	40,700,000	16,264,000	10,780,000	67,744,000
Suffolk	54,535,000	18,270,000	35,561,000	108,366,000
Fredericksburg	4,816,000	10,686,000	1,400,000	16,902,000
Culpeper	40,136,000	25,278,000	8,815,000	74,229,000
Staunton	8,439,000	12,385,000	4,160,000	24,984,000
TOTAL	\$161,059,000	\$133,748,000	475,490,000	\$370,297,000

STATE WIDE

SUMMARY OF CONSTRUCTION ALLOCATIONS

FISCAL YEAR 1977-78

Interstate System Construction	\$160,734,000
Arterial and Other Primary Construction Including Aid to Mass Transit (§ 33.1-46.1)	127,045,300
Urban Construction	75,080,000
Highway Safety Improvements (Primary System)	3,472,700
Highway Safety Improvements (Urban System)	410,000
New Signs and Signals (Primary System)	2,030,000
New Signs (Interstate System)	325,000
Strengthening and Widening of Bridges	800,000
Guardrail	400,000
Total	\$370,297,000

BRISTOL DISTRICT

SUMMARY OF ALLOCATIONS

FISCAL YEAR 1977-78

Interstate System Construction	\$ 6,893,000
Arterial and Other Primary Construction	15,583,000
Urban Construction	2,230,000
Highway Safety Improvements (Primary System)	205,000
Highway Safety Improvements (Urban System)	120,000
New Signs and Signals (Primary System)	125,000
Strengthening and Widening of Bridges	100,000
Guardrail	50,000
Total	\$25,306,000

BRISTOL DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
11 & 19	Abingdon	MAIN STREET: West Corporate Limits - Russell Road (Supplemental Allocation)	\$ 500,000
11	Marion	NORTH MAIN STREET: Snavely Street - North Corporate Limits (Supplemental Allocation)	600,000
16	Smyth	South Corporate Limits Marion - South (Asphaltic Concrete Surfacing)	169,000
19	Russell & Tazewell	Alternate Route 58 at Hansonville - East (Supplemental Allocation for Construction)	3,500,000
19	Tazewell	Construct Turn Lane at Route 369 (Initial Allocation for Safety Improvement)	20,000
19 & 460	Tazewell	Between Bluefield and Claypool Hill (Supplemental Allocation for Rights of Way Acquired and Construction)	225,000
19 & 460	Tazewell	Eluctiold Bypass (Supplemental Allocation for New Construction)	1,300,000

BRISTOL DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
21 ± 221	Grayson	North of North Carolina State Line - North (Supplemental Allocation for Spot Improvement)	\$ 15,000
21 & 221	Gray son	Town of Independence (Supplemental Allocation for Widening, Curb and Gutter Between Route 58 and South Corporate Limits)	25,000
21	Grayson	North of Independence - North (Supplemental Allocation to Continue Spot Improvement)	368,000
23	Scott	Install Flashing Lights at Intersection of Routes 58, 421 & 871 (Initial Allocation for Safety Improvement)	10,000
23	Wise	Install Flashing Lights at Intersection of Route 23 Business and Route 823 North of Wise (Initial Allocation for Safety Improvement)	10,000
23	Wise	Norton - North (Supplemental Allocation for Construction)	1,200,000
42	Bland	South Intersection Routes 21 & 52 - West (Supplemental Allocation to Continue Spot Improvement)	75,000

BRISTOL DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
42	Smyth	Route 16 - West (Supplemental Allocation for Construction)	\$ 200,000
58	Grayson	North Intersection Route 16 at Volney - West (Asphaltic Concrete Surfacing)	100,000
58	Grayson	Between Galax and Independence (Supplemental Allocation for Construction)	300,000
58	Lee	Between Jonesville and Cumberland Gap (Supplemental Allocation for Reconstruction of Sections)	100,000
58	Scott	West of Washington County Line - West (Asphaltic Concrete Surfacing)	67,000
Alt. 58	Lee	Between Jonesville and Fennington Gap (Supplemental Allocation for Dual-laning)	200,000
Alt. 58	Norton	KENTUCKY AVENUE: Replace Three Structures over Guest River (Supplemental Allocation)	120,000

BRISTOL DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
Alt. 58	Norton & Wise	Norton - East (Supplemental Allocation for New Construction)	\$ 1,500,000
Alt. 58	Wise & Russell	East Corporate Limits Saint Paul - West (Supplemental Allocation for Rights of Way Acquired and Construction)	3,000,000
63	Dickenson	Modify Grade Crossing Protective Devices Clinchfield Railroad at McClure River (Supplemental Allocation for Safety Improvement)	5,000
65	Scott	Bridges and Approaches Clinchfield Railroad and Clinch River at Dungannon (Supplemental Allocation for Reconstruction)	200,000
75	Washington	Route 81 - South (Supplemental Allocation for Rights of Way Acquired and Construction)	100,000
77	Bland & Wythe	West Virginia State Line - Route 81 (Wytheville) (Supplemental Allocation)	2,000,000
77	Wythe	Route 81 (Fort Chiswell) - Carroll County Line (Supplemental Allocation)	4,893,000

BRISTOL DISTRICT

ROUTE	COUNTY CITY OR TOWN	<u>DESCRIPTION</u>	AMOUNT
80	Buchanan	Between Davenport and Council (Supplemental Allocation for Rehabilitation)	\$ 25,000
80	Washington	Between Route 11 and Meadowview (Supplemental Allocation for Reconstruction)	50,000
83	Buchanan & Dickenson	Between Vansant end Haysi (Supplemental Allocation for Construction)	200,000
83	Dickenson & Wise	Clintwood - East and West (Supplemental Allocation for Right of Way Acquired and Construction)	150,000
91	Tazewell	Between Routes 19 & 460 and Smyth County Line (Supplemental Allocation to Continue Improvement)	50,000
91	Washington	Route 11 - South (Supplemental Allocation for Reconstruction)	200,000
91	Washington	South of Smyth County Line - North Corporate Limits Glade Spring (Supplemental Allocation to Continue Asphaltic Concrete Surfacing)	90,000
94	Wythe	Route 52 - South (Supplemental Allocation for Reconstruction of Sections)	100,000

BRISTOL DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
94	Grayson	Improve Sight Distance at Routes 644 & 1002 North of Fries (Initial Allocation for Safety Improvement)	\$ 30,000
352	Lee	Route 421 - East (Asphaltic Concrete Surfacing)	74,000
460	Buchanan	Town of Grundy and West (Supplemental Allocation for Four-laning)	500,000
460	Buchanan	Between Deel and Grundy (Initial Allocation to Continue Dual-laning)	400,000
460	Buchanan	Improve Intersection at Route 617 South of Grundy (Initial Allocation for Safety Improvement)	30,000
	Bristol	FRONT, SPENCER AND RANDALL STREETS: State Street - Oakview Avenue (Supplemental Allocation)	100,000
	Big Stone Gap	EAST 9TH STREET: Grade Crossing Protective Devices Southern Railroad (Initial Allocation for Safety Improvement)	40,000

BRISTOL DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	THUOMA
up hall	Big Stone Gap	SHORT STREET: \$ Grade Crossing Protective Devices L & N Railroad (Initial Allocation for Safety Improvement)	40,000
	Big Stone Gap	WOOD AVENUE: South of 1st Street and 9th Street (Supplemental Allocation for Drainage Structure Replacement)	45,000
	Richlands	KENTS RIDGE ROAD: Henderson Street - Second Street (Initial Allocation)	400,000
	Richlands	VIRGINIA AVENUE: Grade Crossing Protective Devices N & W Railroad (Initial Allocation for Safety Improvement)	40,000
- -	Wytheville	PEPPERS FERRY ROAD, EAST MONROE STREET AND ELEVENTH STREET: Intersection Routes 11 and 52 (Main Street) - 1972 East Corporate Limits (Supplemental Allocation)	465,000
		Asphaltic Concrete Surfacing at Various Locations (District Wide)	1,100,000

BRISTOL DISTRICT

ROUTE	COU		DESCRIPTION		AMOUNT
			Guardrail , Strengthening and Widening of Bridges and New Signs and Signals (District Wide)		275,000
			Elimination of Roadside Obstacles (District Wide Safety Improvements)		100,000
Total,	Bristol	District	Allocations	# 2	5,306,000

SALEM DISTRICT

SUMMARY OF ALLOCATIONS

FISCAL YEAR 1977-78

Interstate System Construction	\$ 5,288,000
Arterial and Other Primary Construction	17,455,000
Urban Construction	8,072,000
Highway Safety Improvements (Primary System)	268,000
Highway Safety Improvements (Urban System)	18,000
New Signs and Signals (Primary System)	210,000
New Signs (Interstate System)	75,000
Strengthening and Widening of Bridges	100,000
Guardrail	50,000
Total	\$31,536,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
8	Floyd & Montgomery	Between Floyd Court House and Christiansburg (Supplemental Allocation for Construction)	\$ 700,000
11	Botetourt	Improve Sight Distance at Route 606 North of Troutville (Safety Improvement)	1,500
24	Bedford	Bridge and Approaches Big Otter River (Supplemental Allocation for Bridge Replacement)	200,000
24	Bedford	Between Route 122 and East Intersection Route 43 (Initial Allocation for Rehabilitation)	550,000
40	Franklin	Between Ferrum and Rocky Mount (Supplemental Allocation for Dual-laning)	300,000
40	Rocky Mount	PELL AVENUE: West of East Corporate Limits - Tanyard Road (Supplemental Allocation)	100,000
40	Franklin	Rocky Mount - East (Asphaltic Concrete Surfacing on Sections)	107,700
40	Franklin	Improve Intersection at Route 122 East of Rocky Mount (Initial Allocation for Safety Improvement)	25,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
42	Craig	Improve Alignment East of Route 660 North of Sinking Creek (Supplemental Allocation)	\$ 7,000
42	Giles	Between Route 100 (Poplar Hill) and Bland County Line (Initial Allocation for Rehabilitation)	200,000
43	City of Bedford	NORTH STREET: East Main Street - North Bridge Street (Supplemental Allocation for Relocation)	200,000
43	Botetourt	Between Eagle Rook and Buchanan (Supplemental Allocation for Spot Reconstruction)	50,000
52	Carroll	Improve Sight Distance Near Route 865 North of Hillsville (Supplemental Allocation for Safety Improvement)	3,000
52	Carroll	Construct Turn Lanes at Route 691 South of Fancy Gap (Supplemental Allocation for Safety Improvement)	10,000
57 Alt.	Henry	Construct Turn Lanes at Route 682 near Stanleytown (Initial Allocation for Safety Improvement)	10,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
58	Patrick	Construct Turn Lane and Improve Sight Distance at Route 835 East of Stuart (Initial Allocation for Safety Improvement)	\$ 10,D00
58	Patrick	Stuart - West (Supplemental Allocation for Reconstruction)	400,000
58 & 221	Carroll	Between Hillsville and Galax (Supplemental Allocation to Continue Dual-laning)	600,000
58	Galax	EAST STUART DRIVE: Old East Corporate Limits (1950) - Hanes Road (Supplemental Allocation)	266,000
61	Giles	Bland County Line - North (Initial Allocation for Rehabilitation)	200,000
77	Carroll	Wythe County Line - North Carolina State Line (Supplemental Allocation)	5,288,000
100	Pulaski	Wythe County Line - North (Asphaltic Concrete Surfacing)	72,300
100	Pulaski	Dublin - North (Asphaltic Concrete Surfacing)	95,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
100	Puleski & Giles	North of Dublin - South of Pearisburg (Supplemental Allocation to Continue Dual-laning)	\$ 500,000
103	Patrick	Route 8 - West (Supplemental Allocation for Construction)	188,000
114	Pulaski & Montgomery	Route 11 - East (Supplemental Allocation for Right of Way Acquired and Construction)	200,000
114	Montgomery	Provide Turn Lanes at Route 663 and Route 659 (Initial Allocation for Safety Improvement)	20,000
117	Roancke	Construct Turn Lane at Intersection Route 1825 North of Roanoke (Safety Improvement)	6,000
122	Bedford	Route 24 - South (Supplemental Allocation for Right of Way Acquisition)	55,000
219	Giles	Improve Sight Distance at Route 764 North of Rich Creek (Initial Allocation for Safety Improvement)	15,000
220	Botetourt	Route &l Interchange - North (Supplemental Allocation to Continue Dual-laning)	3,300,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
220	City of Roanoke & Roanoke County	Southwest Freeway: Elm Avenue - South (Supplemental Allocation to Continue New Construction)	\$ 3,500,000
220	Franklin	Bridge and Approaches Big Chestnut Creek (Initial Allocation for Construction)	300,000
220	Franklin	Construct Left-turn Lane at Four Locations Between Route 755 and Henry County Line (Supplemental Allocation for Safety Improvement)	5,000
220 & 58	Henry	Martinsville Bypass (Supplemental Allocation for Right of Way Acquired and Construction)	4,000,000
221	Roanoke	Roancke - South (Supplemental Allocation for Dual-laning Including Climbing Lane on Bent Mountain)	600,000
221	Bedford	Improve Sight Distance at Route 661 Near Forrest (Initial Allocation for Safety Improvement)	25,000
311	Roanoke	Craig County Line - South (Supplemental Allocation for Construction)	200,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
311	Salem	THOMPSON MEMORIAL DRIVE: Hawthorne Road - North Corporate Limits (Initial Allocation)	\$ 200,000
460	Bedford	Improvement of Drainage at Montvale (Initial Allocation)	60,000
460	Botetourt	Left-turn Lane at Route 805 and Route 738 West of Bedford County Line (Supplemental Allocation for Safety Improvement)	2,000
460	Salem	WEST MAIN STREET TRAFFIC SIGNAL SYSTEM: Route 112 - Thompson Memorial Drive (Supplemental Allocation)	150,000
460 & 11	Salem	WEST MAIN STREET: Intersection Improvement at Mill Lane (Supplemental Allocation)	200,000
460 & 11	Salem	WEST MAIN STREET: Route 112 - 4th Street (Initial Allocation)	200,000
460	Christiansburg	NORTH FRANKLIN STREET: Depot Street - Cambria Street (Supplemental Allocation)	350,000
460	Montgomery	Blacksburg Bypass - East and West (Supplemental Allocation Including Interchange at Prices Fork)	100,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	<u>DESCRIPTION</u>	AMOUNT
460	Montgomery	Between South Corporate Limits Blacksburg and Route 642 (Initial Allocation for Safety Improvement)	\$ 15,000
460	Montgomery	Construct Turn Lanes at Route 642 and Service Road (Initial Allocation for Safety Improvement)	15,000
460	Blacksburg	MAIN STREET: Faculty Street - North Corporate Limits of Blacksburg (Supplemental Allocation)	60,000
460	Giles	Narrows - East and West (Supplemental Allocation Including Demolition of Old Ripplemead Bridge)	820,000
501	Bedford	Between Amherst County Line and Lynchburg (Supplemental Allocation for Improvement of Structures)	150,000
	Blacksburg	PRICES FORK ROAD: Route 460 Bypass - Main Street (Supplemental Allocation for Dual-laning)	600,000
	Blacksburg	TOMS CREEK ROAD: Prices Fork Road - Route 460 Bypass (Supplemental Allocation)	3 00 ,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
	Christiansburg	PHLEGER STREET AND 1ST \$ STREET: West Main Street - Roanoke Street (Supplemental Allocation)	100,000
	Martinsville	SPRUCE STREET: Prospect Hill Drive - East Corporate Limits (Initial Allocation)	200,000
	Martinsville	BROOKDALE STREET: East Church Street - Spruce Street (Supplemental Allocation)	350,000
	Town of Pulaski	MEMORIAL DRIVE: (Formerly Allison Lane) Route 11 - Bobwhite Boulevard (Supplemental Allocation)	100,000
	Radford	WADSWORTH STREET: 8th Street - Rock Road (Supplemental Allocation)	234,000
	Radford .	ROCK ROAD: Wadsworth Street - East Corporate Limits (Supplemental Allocation)	250,000
	City of Roanoke	13TH STREET AND BENNINGTON STREET: Dale Avenue - Riverdale Road (Supplemental Allocation)	400,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
	City of Rosnoke	13TH STREET AND 9TH STREET: Dale Avenue - Orange Avenue (Supplemental Allocation)	\$ 200,000
	C1ty of Roanoke	VINTON MILL ROAD: Route 460 - South Corporate Limits (Initial Allocation)	600,000
	City of Rosnoke	loth Street: Gilmer Avenue - Williamson Road (Initial Allocation)	1,032,000
	City of Rosnoke	24TH STREET AND MELROSE AVENUE: Shaffers Crossing - Lafayette Boulevard (Supplemental Allocation)	1,000,000
	City of Rosnoke	JEFFERSON STREET: McClanahan Street - Reserve Avenue (Supplemental Allocation)	440,GOO
	City of Rosnoke	CENTRAL BUSINESS DISTRICT: Coordinated Signal System (Supplemental Allocation)	240,000
	Salem	MILL LANE CROSSING: Modify Grade Crossing Protective Devices N & W Railroad (Initial Allocation for Sefety Improvement)	18,000

SALEM DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION		AMOUNT
	Vinton	VINTON MILL ROAD: North Corporate Limits - Pollard Street (Supplemental Allocation)	\$	300,000
		Guardrail , Strengthening and Widening of Bridges and New Signs and Signals (District Wide)		435,000
<u></u>		Elimination of Roadside Obstacles (District Wide Safety Improvements)		105,500
			_	<u></u>
Total,	Salem District	Allocations	\$33	536,000

LYNCHBURG DISTRICT

SUMMARY OF ALLOCATIONS

FISCAL YEAR 1977-78

Interstate System Construction	\$ 177,000
Arterial and Other Primary Construction	15,705,000
Urban Construction	4,215,000
Highway Safety Improvements (Primary System)	719,000
Highway Safety Improvements (Urban System)	119,000
New Signs and Signals (Primary System)	145,000
Strengthening and Widening of Bridges	100,000
Guardrail	50,000
Total	\$21,230,000

LYNCHBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	<u>DESCRIPTION</u>	AMOUNT
15	Buckingham	Between James River Bridge and Dillwyn (Supplemental Allocation for Construction)	\$ 900,000
15	Buckingham	Reconstruct Channelization at Routs 20 (Safety Improvement)	9,000
15 & 360	Charlotte	Construct Turn Lane at Route 646 (Initial Allocation for Safety Improvement)	10,000
15 & 360 Bus.	Charlotte	Area Improvements at Route 360 Bypass North of Keysville (Supplemental Allocation for Safety Improvement)	12,000
24	Campbell	Route 501 South of Rustburg - Route 29 (Supplemental Allocation for New Construction)	200,000
24	Campbell	Between Evington and Bedford County Line (Initial Allocation for Reconstruction)	200,000
29	Nelson	Between South Intersection Route 6 at Woods Mill and Albemarle County Line (Supplemental Allocation to Continue Dual-laning)	1,900,000

LYNCHBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
29	Nelson	Lovingston - North and South (Supplemental Allocation for Construction)	\$ 5,000
29	Amherst & Nelson	North of Lynchburg - North (Supplemental Allocation for Construction)	100,000
29	Amherst	Reconstruct Southbound Lane South of Amherst (Supplemental Allocation for Safety Improvement)	80,000
29	Amberst	Widen Crossover and Construct Turn Lane at Route 677 (Prices Store) (Supplemental Allocation for Safety Improvement)	2,000
29	Amherst	Bridge and Approaches James River at North Corporate Limits Lynchburg (Supplemental Allocation for Construction)	400,000
29	Lynchburg	LYNCHBURG EXPRESSWAY: Interchange Improvement at Main Street (Supplemental Allocation)	600,000
Alt. 29 & 501	Lynchburg	MEMORIAL AVENUE/5TH STREET: Bridge and Approaches N & W and Southern Railroads (Supplemental Allocation)	500,000

LYNCHBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	TRUOMA
29	Campbell	Construct Turn Lanes at \$Various Locations Between South Corporate Limits Lynchburg and Route 24 (Initial Allocation for Safety Improvement)	80,000
29	Campbell & Pittsylvania	South of Lynchburg - South (Supplemental Allocation for Rights of Way Acquired and Construction)	800,000
29	Pittsylvania	Improve West Connection of Route 719 North of Blairs (Initial Allocation for Safety Improvement)	50,000
29	Pittsylvania	South Corporate Limits Chatham - South (Asphaltic Concrete Surfacing on Northbound Lane)	12,400
29	Pittsylvania	North Corporate Limits Danville - North (Asphaltic Concrete Surfacing on Northbound and Southbound Lanes)	127,600
29	Danville	PINEY FOREST ROAD: North Main Street - Falwell Court (Initial Allocation)	800,000
45	Cumberland	Route 60 - North (Initial Allocation for Rehabilitation)	300,000
47	Appemattox	Underpass and Approaches N & W Railroad in Pamplin City (Supplemental Allocation for Construction)	85,000

LYNCHBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
56	Nelson	New Bridge over Tye River at Route 680 (Supplemental Allocation for Construction)	\$ 35,000
56	Nelson	Drainage Structure and Approaches Buffalo Creek (Supplemental Allocation for Construction)	5,000
56	Nelson	Wingina - West (Initial Allocation for Rehabilitation)	300,000
58	Pittsylvania	Construct Turn Lanes at Various Locations Between Henry County Line and Halifax County Line (Supplemental Allocation for Safety Improvement)	55,000
58	Halifax	Improvements at Route 501 (Supplemental Allocation for Safety Improvement)	12,000
58	Halifax	Mecklenburg County Line - West (Supplemental Allocation for Rights of Way Acquired and Construction)	425,000
60 .	Amherst	Drainage Structure at Franklin Creek West of Route 631 (Supplemental Allocation for Safety Improvement)	70,000

LYNCHBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	<u>DESCRIPTION</u>	AMOUNT
60	Nelson ·	Improve Sight Distance at Route 657 East of Amherst County Line (Supplemental Allocation for Construction)	\$ 55,000
60	Buckingham	Sprouses Corner - West (Supplemental Allocation for Dual-laning)	900,000
60	Cumberland	Cumberland Court House - West (Supplemental Allocation for Right of Way Acquisition)	400,000
62	Pittsylvania	Approaches to Dan River Bridge (Supplemental Allocation for Construction of Cooperative Project with North Carolina)	30,000
64	Nelson	Augusta County Line - Albemarle County Line (Supplemental Allocation)	177,000
86,	Danville	RELOCATED ROUTE 86: Watson Street - Randolph Street (Supplemental Allocation)	475,000
131	Appomattox	Town of Appomattox (Supplemental Allocation for Cooperative Project with Town)	55,000

LYNCHBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
221	Lynchburg	OAKLEY AVENUE: Mansfield Avenue - Fort Avenue (Initial Allocation for Relocation)	\$ 500,000
265	Pittsylvania	Danville Expressway (Phase I) (Supplemental Allocation for New Construction from Route 29 South to Route 58 East)	2,000,000
291	Lynchburg	Northwest Expressway (Phase I) (Supplemental Allocation for Rights of Way Acquired and Construction Between Route 460 and Route 221)	400,000
344	Halifax	Scottsburg - East (Supplemental Allocation for Construction Including Asphaltic Concrete Surfacing)	170,000
460	Campbell	Construct Turn Lanes at Various Locations Between Lynchburg and Bedford County Line (Supplemental Allocation to Continue Safety Improvements)	40,000
460	Lynchburg	FORT AVENUE: Belfast Street - Lindsay Street (Initial Allocation)	340,000

LYNCHBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	TMUOMA
460 & 128	Campbell & Lynchburg	Lynchburg Bypass (Phase I) (Supplemental Allocation for Construction Between Routes 460 and 501 East of Lynchburg and Route 29 in Lynchburg)	\$ 1,300,000
460	Campbell	Lynchburg Bypass (Phase II) Route 128 Connector - Route 29 South of Lynchburg (Supplemental Allocation to Continue Dual-laning)	850,000
460	Campbell	Interchange and Approaches with Route 726 Near Kelly (Supplemental Allocation for Construction)	250,000
460	Appomattox	Appomattox Bypass (Initial Allocation for Preliminary Engineering)	100,000
460	Appomattox & Prince Edward	East of Appomattox - Nottoway County Line (Supplemental Allocation for Construction Including Farmville Bypass)	3,200,000
460	Farmville	EAST THIRD STREET: A Street - East Corporate Limits (Supplemental Allocation)	300,000
501	Lynchburg	CAMPBELL AVENUE: South Corporate Limits - 0.61 Miles North of South Corporate Limits (Initial Allocation)	300,000

LYNCHBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
501	Campbell	Between Lynchburg and South of Rustburg (Supplemental Allocation for Dual-laning)	\$ 100,000
501	Halifex	Bridges and Approaches NF&D Railroad, Coleman Creek and Hyco River South of South Boston (Supplemental Allocation for Construction)	100,000
	Danville	HUNTER STREET, STROKELAND AND HOLBROOK AVENUES: Grade Crossing Protective Devices at Three Locations of Southern Railroad (Initial Allocation for Safety Improvement)	94,500
	Lynchburg	GARNET STREET: Modify Grade Crossing Protective Devices C & O Railroad (Initial Allocation for Safety Improvement)	24,500
	South Boston	WOLF TRAP ROAD: Route 501 (Wilborn Avenue) - Route 304 (Supplemental Allocation)	400,000
		Guardrail , Strengthening and Widening of Bridges and New Signs and Signals (District Wide)	295,000

LYNCHBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION		AMOUNT
		Elimination of Roadside Obstacles (District Wide Safety Improvement)	*	299,000
Total,	Lynchburg Distric	ct Allocations	\$ 27	1,230,000

RICHMOND DISTRICT

SUMMARY OF ALLOCATIONS

FISCAL YEAR 1977-78

Interstate System Construction	, \$40,645,000
Arterial and Other Primary Construction	. 15,202,300
Urban Construction	. 10,735,000
Fighway Safety Improvements (Primary System)	. 511,700
Highway Safety Improvements (Urban System)	. 45,000
New Signs and Signals (Primary System)	. 400,000
New Signs (Interstate System)	. 55,000
Strengthening and Widening of Bridges	. 100,000
Guardrail	50,000
Total	\$67.704.000
10004	- 40/1/471000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
1	Hanover	Widen Pavement for Turn Lane at Route 656 North of Henrico County Line (Supplemental Allocation for Safety Improvement)	\$ 20,000
1 & 301	Richmond	ROBERT E. LEE BRIDGE AND APPROACHES: (Supplemental Allocation)	2,500,000
1 & 301	Chesterfield	Southbound Lane Bridge over Falling Creek (Supplemental Allocation for Construction)	100,000
1 & 301	Chesterfield	Construct Turn Lane at Route 1417 North of Reymet Road (Safety Improvement)	6,000
1 & 301	Chesterfield	Widen Pavement to Provide Turn Lane at Route 144 (Initial Allocation for Safety Improvement)	30,000
1 & 301	Chesterfield	Construct New Cantilevers on South Approach to Route 10 (Initial Allocation)	10,000
1 & 301	Colonial Heights	ROUTE 1: Intersection Improvements at Temple Avenue and Sherwood Drive (Initial Allocation)	70,000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
I	Dinwiddie	Provide Turn Lanes at Route 603 and Route 460 Southwest of Petersburg (Initial Allocation)	\$ 8,000
6	Goochland	West of Richmond - West (Supplemental Allocation for Rights of Way Acquired and Construction)	300,000
10	Richmond	BROAD ROCK ROAD: Belt Boulevard - South Corporate Limits (Supplemental Allocation)	1,400,000
10	Chesterfield	Construct Left-turn Lane at Route 616 and Route 609 in Chester (Supplemental Allocation for Construction)	5,000
15	Meckl o nb urg	Construct Left-turn Lane at Route 722 South of Clarksville (Supplemental Allocation for Safety Improvement)	20,000
30	New Kent	South of Route 33 - South (Asphaltic Concrete Surfacing on Sections)	50,000
33	Henrico	Modify Grade Crossing Protective Devices Southern Railroad at Route 156 (Supplemental Allocation for Safety Improvement)	10,000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	<u>DESCRIPTION</u>	AMOUNT
33	Henrico	Route 250 (Broad Street) - North (Supplemental Allocation for Widening)	\$ 750,000
33	Henrico	Battery Street - Entrance to Masonic Home (Partial Allocation for Safety Improvement)	80,000
33	Henrico	Village of Highland Springs (Supplemental Allocation for Right of Way Acquired and Construction)	5,000
40	Dinwiddie	Modify Grade Crossing Protective Devices at SCL Railroad in McKenney (Supplemental Allocation for Safety Improvement)	16,000
40	Dinwiddie . & Nottoway	Between McKenney and Blackstone (Supplemental Allocation for Reconstruction of Sections)	100,000
40	Lunenburg	Overpass and Approaches N & W Railroad Between Victoria and Kenbridge (Supplemental Allocation for Bridge Replacement)	350,000
40	Lunenburg	Charlotte County Line - Bast (Asphaltic Concrete Surfacing)	51,500

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
46 & 137	Brunswick	Overpass and Approaches N & W Railroad at Danieltown (Supplemental Allocation for New Construction)	\$ 50,000
46	Brunswick	Route 1 South of Alberta - North (Initial Allocation for Widening)	100,000
46	Brunswick	South of Route 58 - North Carolina State Line (Supplemental Allocation for Construction)	81,000
46	Nottoway	Between Route 40 and Brunswick County Line (Supplemental Allocation to Continue Rehabilitation)	175,000
49	Nottoway	Reconstruct Connection to Route 460 in Crewe (Supplemental Allocation)	55,000
49	Nottoway & Lunenburg	Between Crewe and Victoria (Supplemental Allocation for Construction)	10,000
49	Mecklenburg	South of Chase City - South (Asphaltic Concrete Surfacing)	86,000
49	Mecklenburg	Improve Sight Distance at Route 695 (Safety Improvement)	4,000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	<u>DESCRIPTION</u>	AMOUNT
49	Mecklenburg	Between Halifax County \$ Line and Averett (Supplemental Allocation for Construction)	5,000
54	Hanover	Widen Pavement for Turn Lanes at Route 810 and Route 9761 West of Ashland (Supplemental Allocation for Safety Improvement)	10,000
54	Hanover	South Anna River Bridge - East and West (Asphaltic Concrete Surfacing)	30,000
58	Mecklenburg	Halifax County Line - East (Supplemental Allocation for Right of Way Acquired and Construction)	275,000
58	Mecklenburg	Boydton Bypass - East and West (Supplemental Allocation for New Construction)	100,000
58	Mecklenburg & Brunswick	Between Lawrenceville Bypass and Route 85 Interchange (Supplemental Allocation for Rights of Way Acquired)	10,000
58	Brunswick	Construct Crossover East of Route 656 (Initial Allocation)	3,000
58	Brunswick	Between Lawrenceville Bypass and Greensville County Line (Supplemental Allocation)	2,000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
60	New Kent	Bridge over Diascund Creek (Supplemental Allocation for Joint Bridge Replacement with Suffolk District)	\$ 40,000
60	Henrico	Eastern Connection to Route 95 (295) Interchange (Supplemental Allocation for New Construction)	300,000
60	Henrico	Improve Channelization at Intersection Airport Connector (Safety Improvement)	1,500
60	Chesterfield	West Corporate Limits Richmond - West (Supplemental Allocation for Widening)	600,000
60	Chesterfield	Extend Turn Lane at Route 150 (Supplemental Allocation for Safety Improvement)	12,000
60	Chesterfield	Construct Turn Lane and Extend Existing Turn Lane at Route 672 (Safety Improvement)	5,000
60	Chesterfield & Powhatan	West of Midlothian - West (Supplemental Allocation for Right of Way Acquired and Construction)	5,000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
64	City of Richmond & Henrico, Goochland & New Kent Counties	West Richmond - East Bottoms Bridge (Supplemental Allocation)	\$ 1,000,000
76	Chesterfield	Powhite Parkway Extension: Route 150 (Chippenham Parkway) - Route 60 (Supplemental Allocation for Right of Way Acquisition)	100,000
92	Mecklenburg	Between Boydton and Chase City (Supplemental Allocation for Rehabilitation)	75,000
95	Henrico & Hanover	Routes 95 & 295 North of Richmond - North (Supplemental Allocation)	10,000,000
95	Prince George	Petersburg - South (Supplemental Allocation)	6,000,000
106	Prince George	Route 156 - West of Prince George Court House (Supplemental Allocation for Improvement)	300,000
137	Lunenburg	Route 138 - East (Initial Allocation for Rehabilitation Including Asphaltic Concrete Surfacing)	143,000

RICHMOND DISTRICT

<u> 30073</u>	COUNTY	<u> Description</u>	AMOUNT
142	Dinwiddie	Provide Turn Lane at Route 319 (Initial Allocation)	\$ 2,800
144	Chesterfield	Widen Pavement to Provide Turn Lane at Route 145 (Initial Allocation for Safety Improvement)	7,000
144	Colonial Heights & Prince George	Temple Avenue Extension: Route 1 & 301 - Route 36 (Supplemental Allocation for New Construction)	1,225,000
150	Chesterfield	Chippenham Parkway (Supplemental Allocation for Construction Including Route 60 Interchange)	4,000,000
153	Nottoway	Route 460 - North (Supplemental Allocation for Reconstruction)	375,000
155	New Kent	Route 249 - South (Initial Allocation for Rehabilitation)	250,000
156	Henrico	Modify Grade Crossing Protective Devices at C & O Railroad Near Elko (Supplemental Allocation for Safety Improvement)	16,000
156	Henrico & Hanover	Bridge and Approaches Chickahominy River (Supplemental Allocation for Bridge Replacement)	30,000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION		AMOUNT
156	Hanover	Between Route 360 and Menrico County Line (Initial Allocation for Spot Improvement)	\$	150,000
156	Hanover	North of Chickahominy River Bridge - North (Asphaltic Concrete Surfacing)		50,000
157	Henrico	Pemberton Road: Entrance to Quail Run Subdivision (Initial Allocation for Widening)		15,000
157	Henrico	Improvement of Curve on Quioccasin Road (Supplemental Allocation for Safety Improvement)		50,000
195	Richmond	Route 64 Near Bryan Park - Vicinity of McCloy Street and Idlewood Avenue (Supplemental Allocation)	:	1,645,000
195 (01d 88)	Richmond	DOWNTOWN EXPRESSWAY: South of Idlewood Avenue Near McCloy Street - Meadow Street (Supplemental Allocation)	:	3,723,000
250	Henrico	Construct Turn Lanes Between West Corporate Limits of Richmond and Libby Avenue (Supplemental Allocation for Safety Improvement)		5,000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
250	Henrico	Glenside Drive - West (Supplemental Allocation for Widening to Six Lanes)	\$ 750,000
250	Henrico	Construct Turn Lanes at Three Crossovers West of Horsepen Road (Initial Allocation for Safety Improvement)	20,000
271	Henrico, Goochland, & Hanover	Route 250 (Broad Street Road) - North (Initial Allocation for Preliminary Engineering and Right of Way Acquisition)	300,000
295	Henrico & Hanover	Route 64 East of Richmond - Route 64 West of Richmond (Supplemental Allocation)	22,000,000
301	Petersburg	CRATER ROAD: Morton Avenue - South Corporate Limits (Supplemental Allocation)	1,570,000
301 & 2	Hanover	North of Henrico County Line - North (Supplemental Allocation for Dual-laning Including Joint Bridge Replacement Project over Pamunkey River with Fredericksburg District)	1,000,000
356	Henrico	Route 33 - Galaxie Road (Supplemental Allocation for Four-laning)	1,000,000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
360	Hanover	Between Mechanicsville and King William County Line (Initial Allocation for Spot Pavement Widening on Old Lanes)	\$ 180,000 ·
360	Chesterfield	Construct Turn Lanes at Route 1686 West of Route 150 (Initial Allocation for Safety Improvement)	8,000
360	Chesterfield	Construct Turn Lane at Route 621 (Safety Improvement)	6,000
360	Amelia	Improve Intersection at Route 656 South of Southern Railroad Overpass (Supplemental Allocation for Safety Improvement)	2,000
460	Nottoway & Dinwiddie	Blackstone Bypass and East (Supplemental Allocation to Continue Dual-laning and Initial Allocation for Bridge Replacement at N & W Railroad)	1,825,000
460	Dinwiddie	West of Route 85 Interchange - West (Supplemental Allocation for Right of Way Acquired and Construction)	25,000
522	Goochland	Between Route 250 at Gum Spring and Goochland Court House (Supplemental Allocation to Continue Rehabilitation)	150,000

RICHMOND DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
522	Powhatan	Route 60 - North (Initial Allocation for Rehabilitation)	\$ 300,000
	Hopewell	CEDAR LEVEL ROAD AND JACKSON FARM ROAD: Oaklawn Boulevard - Mesa Drive (Initial Allocation)	400,000
	Hopewell	LAPRADE AVENUE AND 6TH STREET: Churchill Drive - Poythress Street (Supplemental Allocation)	350,000
	Petersburg	LINCOLN STREET: Grade Crossing Protective Devices SCL Railroad (Initial Allocation for Safety Improvement)	45,000
	South Hill	CHAPTICO ROAD: Graymont Avenue - Mecklenburg Avenue (Initial Allocation)	.11,000
	South Hill	SOUTH HILL AVENUE: Second Avenue - Danville Avenus (Initial Allocation)	11,000
		Guardrail , Strengthening and Widening of Bridges and New Signs and Signals (District Wide)	605,000

RICHMOND DISTRICT

ROUTE	COUNT CITY OR		DESCRIPTION	<u>ON</u>		AMOUNT
			Elimination of Obstacles (District Wide Improvements)		\$	183,200
Total,	Richmond D	istrict	Allocations		\$67	,744,000

SUFFOLK DISTRICT

SUMMARY OF ALLOCATIONS

FISCAL YEAR 1977-78

Interstate System Construction	\$ 54,465,000
Arterial and Other Primary Construction	17,295,000
Urban Construction	35,453,000
Highway Safety Improvements (Primary System)	540,000
Highway Safety Improvements (Urban System)	108,000
New Signs and Signals (Primary System)	285,000
New Signs (Interstate System)	70,000
Strengthening and Widening of Bridges	100,000
Guardrail	50,000
	<u> </u>
Total	\$108,366,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
5	James City	Route 199 - West (Supplemental Allocation for Pavement Widening)	\$ 400,000
10	Isle of Wight & Suffolk	Benns Church - North and South (Supplemental Allocation to Continue Dual-laning)	1,100,000
10	Suffolk	MAIN STREET: Signalize Four Intersections (Supplemental Allocation)	15,000
10	Surry	Reconstruction at South Intersection Route 31 (Initial Allocation for Safety Improvement)	25,000
13	Accomack	Spot Improvements Near Route T-620 at Keller (Supplemental Allocation for Safety Improvement)	20,000
13	Accomack & Northampton	Between Maryland State Line and Chesapeake Bay Bridge Tunnel (Supplemental Allocation to Continue Pavement Widening and Shoulder Stabilization at Various Locations)	400,000
13	Norfolk	ELIZABETH RIVER WAYSIDE (Supplemental Allocation to Improve Wayside Facilities)	25,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
13	Suffolk	Suffolk Bypass: Route 13 South - Route 58 East (Initial Allocation for Preliminary Engineering)	\$ 100,000
13	Suffolk	Between Route 32 Near Nurneysville and North Carolina State Line (Supplemental Allocation for Rehabilitation of Sections)	165,000
17	York	Between North Corporate Limits Newport News and George P. Coleman Bridge (Shoulder Stabilization)	100,000
17	Isle of Wight & Newport News	New Bridge over James River (Supplemental Allocation for Construction)	1,500,000
17	Suffolk	Bridges and Approaches Nansemond River and Chuckatuck Creek (Initial Allocation for Bridge Replacement)	1,310,000
17 & 143	Newport News	JEFFERSON AVENUE: Main Street - J. Clyde Morris Boulevard (Supplemental Allocation)	1,000,000
17	Portsmouth	CHURCHLAND BOULEVARD: Bridge and Approaches Western Branch Elizabeth River (Supplemental Allocation)	190,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
	Surry & Sussex	Between Route 10 and Route 460 (Supplemental Allocation for Spot Reconstruction and Rehabilitation)	\$ 250,000
32 & 258	Isle of Wight	Benns Church - Route 17 at Bartlett (Supplemental Allocation for Dual-laning)	100,000
32 & 258	Isle of Wight	Benns Church - Route 17 at Bartlett (Asphaltic Concrete Surfacing)	90,000
32	Suffolk	RELOCATED ROUTE 32: Grant Street - Washington Street (Supplemental Allocation)	300,000
35	Southampton & Sussex	Courtland - North (Supplemental Allocation for Improvement of Sections)	150,000
40	Sussex	Correction of Drainage East of Stony Creek (Supplemental Allocation)	15,000
40	Sussex & Surry	Between East Corporate Limits Waverly and Route 10 at Spring Grove (Supplemental Allocation to Continue Improvements Including Asphaltic Concrete Surfacing)	60,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION		AMOUNT
44	Norfolk & Virginia Beach	ROUTE 44: Kempsville Road - Newtown Road (Initial Allocation)	*	400,000
58	Virginia Beach	VIRGINIA BEACH BOULEVARD: West Corporate Limits - Farmington Road (Supplemental Allocation)		1,600,000
58 & 13	Chesapeake & Suffolk	Bowers Hill - East End Suffolk Bypass (Supplemental Allocation for Construction and New Interchange at Belleville Connector; Phase I)		2,800,000
58	Isle of Wight	Reconstruction at Curve West of Carrsville (Supplemental Allocation for Safety Improvement)		3,000
58 & 460	Suffolk	Suffolk Bypass (Supplemental Allocation for Right of Way Acquired and Construction)		75,000
58	Suffolk, Isle of Wight & Southampton	Holland - Franklin Bypass (Supplemental Allocation for New Construction)		2,300,000
58	Southampton	Widen Pavement to Provide Turn Lane at Route 1521 Near East Corporate Limits Courtland (Initial Allocation for Safety Improvement)		25,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
58	Southampton	Courtland Bypass (Supplemental Allocation for New Construction)	\$ 1,950,000
58	Greensville & Southempton	Between Emporia and Courtland (Supplemental Allocation for Safety Improvement)	30,000
58	Greensville	Emporia Bypass (Supplemental Allocation for New Construction)	1,000,000
60	James City	Construct Turn Lane at Route 645 East of Andersons Corner (Initial Allocation for Safety Improvement)	4,000
60	James City	Construct Left-turn Lanes Near Route 708 West of Williamsburg (Supplemental Allocation for Safety Improvement)	10,000
60	James City	Construct Turn Lane at Crossover East of Lightfoot (Initial Allocation for Safety Improvement)	4,000
60	Williamsburg & York	Bypass Road: Richmond Road - West Corporate Limits (Supplemental Allocation for Four-laning)	280,000
60	James City & York	East Corporate Limits of Williamsburg - East (Supplemental Allocation to Continue Dual-Laning)	500,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
60	Newport News	WARWICK BOULEVARD: Menchville Road - Sherwood Place (Supplemental Allocation)	\$ 1,300,000
60	Newport News	WARWICK BOULEVARD: Interchange Route 60 and Route 105 (Supplemental Allocation)	700,000
60	Newport News	WARWICK BOULEVARD: Lucas Creek Road - Route 105 Interchange (Initial Allocation)	496,000
60 & 143	Hampton	SETTLERS LANDING ROAD: Wine Street - Emancipation Drive (Supplemental Allocation)	400,000
64	Chesapeake, Virginia Beach, Norfolk, Hampton, Newport News, York & James City	Bowers Hill (Route 264) - New Kent County Line (Supplemental Allocation)	16,000,000
95	Greensville & Sussex	North Carolina State Line - Prince George County Line (Supplemental Allocation)	12,465,000
139	Sussex	Relocation at Jarrett (Initial Allocation for Preliminary Engineering and Right of Way Acquisition)	50,000

SUFFOLK DISTRICT

	COUNTY	·		
ROUTE	CITY OR TOWN	<u>DESCRIPTION</u>		AMOUNT
143	York	Channelization at Route 162 (Initial Allocation for Safety Improvement)	\$	120,000
164	Portsmouth & Suffolk	WESTERN FREEWAY: West Norfolk Bridge over Western Branch of Elizabeth River and West (Supplemental Allocation for New Construction)		4,260,000
165	Virginia Beach	PRINCESS ANNE ROAD: Newtown Road - Parliament Drive (Supplemental Allocation)		800,000
168	Chesapeake	GREAT BRIDGE BYPASS: Billwell Road - Battlefield Boulevard (Supplemental Allocation)		2,500,000
168	Chesapeake	BATTLEFIELD BOULEVARD: Albemarle Drive - Johnston Road (Supplemental Allocation)		1,75,000
168	Chesapeake	Route 168: Route 64 - North Corporate Limits (Supplemental Allocation)		300,000
170	Norfolk	ADMIRAL TAUSSIG BOULEVARD: Hampton Boulevard - Entrance to Naval Base (Initial Allocation)		800,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
17 1	York	West Corporate Limits \$ Poqueson - West (Supplemental Allocation to Continue New Construction)	100,000
171 & 172	Poquoson	LITTLE FLORIDA ROAD AND WYTHE CREEK ROAD: Signalize Intersection (Initial Allocation)	20,000
172	Poqueson	WYTHE CREEX ROAD: Bridge and Approaches Brick Kiln Creek (Supplemental Allocation)	100,000
172	Hampton	WYTHE CREEK ROAD: Bridge and Approaches Brick Kiln Creek (Initial Allocation)	400,000
173	York	Widen Pavement Between Route 622 and Route 630 to Provide Turn Lane (Initial Allocation for Safety Improvement)	75,000
173	Newport News	DENBIGH BOULEVARD: Jefferson Avenue - East Corporate Limits (Supplemental Allocation)	1,200,000
178	Northampton	Town of Exmore: Route 13 Bypass - Route 13 Business (Supplemental Allocation for Widening and Curb and Gutter)	110,000

SUFFOLK DISTRICT

HOUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
178	Accomack	Route 180 at Pungoteague - North (Initial Allocation for Widening)	\$ 85,000
179 & 178	Accomack	Onley and West (Supplemental Allocation for Four-laning)	300,000
187	Accommek	Route 13 at Nelsonia - Modest Town (Initial Allocation for Widening)	40,000
199	James City, York & Williamsburg	Williamsburg Artery (Supplemental Allocation for Dual-laning)	1,750,000
199	James City	James City County Extension: Route 5 - Route 64 (Initial Allocation for Preliminary Engineering)	100,000
258	Isle of Wight	Drainage Structure Improvements at Champion and Great Swamps (Supplemental Allocation for Widening)	20,000
258	Franklin	Route 258: South Street - Mechanic Street (Initial Allocation for Pavement Strengthening)	25,000

SUFFOLK_DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
258	Southempton	South of Franklin - South (Supplemental Allocation for Spot Strengthening and Widening)	\$ 5,000
264	Chesapeake, Fortsmouth & Norfolk	Between Bowers Hill and Route 64 South of Virginia Beach Boulevard (Supplemental Allocation)	5,000,000
301	Sussex	Correction of Drainage North of Stony Creek (Supplemental Allocation)	15,000
301	Emporia	SOUTH MAIN STREET: South Corporate Limits - Bridge over Meherrin River (Initial Allocation)	150,000
337	Portsmouth	PORTSMOUTH BOULEVARD: Melvin Drive - Bridge over Western Branch of Elizabeth River (Supplemental Allocation)	300,000
337	Chesapeake	PORTSMOUTH BOULEVARD: Western Branch Elizabeth River - 0.5 Mile West of Dock Landing Road (Supplemental Allocation)	800,000
337	Suffolk	Modify Grade Crossing Protective Devices NF&D Railroad East of Drivers (Initial Allocation for Safety Improvement)	25,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
460	Sussex, Southampton, Isle of Wight & Suffolk	Between Prince George County Line and Suffolk Bypass (Supplemental Allocation to Continue Strengthening and Widening of Bridges)	\$ 35,000
460	Southampton	Sussex County Line - East (Asphaltic Concrete Surfacing)	160,000
460	Isle of Wight	Town of Windsor: Modification of Intersection at Route T-603 (Safety Improvement)	7,000
460 Bus.	Suffolk	Route 10 at Elephant Fork - South (Initial Allocation for Pavement Widening and Curb and Gutter for Safety Improvement)	75,000
460	Norfolk	GRANBY STREET: Bridge and Approaches Lafayette River (Supplemental Allocation)	1,082,000
460	Norfolk	CAMPOSTELLA BRIDGE: Location Study for Bridge Replacement (Initial Allocation)	1,000,000
464	Chesapeake & Norfolk	Route 64 - Norfolk- Portsmouth Bridge Tunnel (Supplemental Allocation)	5,000,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
664	Hampton, Newport News & Suffolk	Route 64 Interchange - South (Supplemental Allocation)	\$ 16,000,000
 .	Chesapeake	PROVIDENCE ROAD: Military Highway - Atlantic Avenue (Supplemental Allocation)	600,000
	Chesapeake	INDIAN CREEK ROAD: Grade Crossing Protective Devices Norfolk-Southern Railroad (Initial Allocation for Safety Improvement)	36,000
	Chesapeake	DEEP CREEK BOULEVARD: Grade Crossing Protective Devices N & W Railroad (Initial Allocation for Safety Improvement)	36,000
	Chesapeake	GUST LANE: Grade Crossing Protective Devices N & W Railroad (Initial Allocation for Safety Improvement)	36,000
	Franklin	HIGH STREET: South Street - 4th Avenue (Initial Allocation)	70,000
- -	Hampton	BUTLER FARM ROAD: West Corporate Limits - Little Back River Road (Supplemental Allocation)	2,800,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
	Hampton	POWHATAN PARKWAY: Route 664 Briarfield Road (Initial Allocation)	\$ 300,000
	Hampton	ABERDEEN ROAD: 52nd Street - Mercury Boulevard (Initial Allocation)	1,400,000
	Newport News	OYSTER POINT ROAD: Warwick Boulevard - Jefferson Avenue (Supplemental Allocation)	800,000
	Norfolk	CENTRAL BUSINESS DISTRICT: Computerized Signal System (Supplemental Allocation)	200,000
	Norfolk	TIDEWATER DRIVE AND LAPAYETTE BOULEVARD: Signal System for Eight Intersections (Initial Allocation)	500,000
	Norfolk	INDIAN RIVER ROAD: Marsh Street - East Corporate Limits (Initial Allocation)	500,000
	Norfolk	BERKLEY AVENUE: State Street - N & W Railroad Crossing on Indian River Road (Supplemental Allocation)	900,000

SUFFOLK DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
 ,	Norfolk	WESTSIDE DRIVE: 49th Street - Midtown Tunnel (Supplemental Allocation)	\$ 500,000
	Norfolk	CHESAPEAKE BOULEVARD: Norland Circle - Wayne Court (Supplemental Allocation)	125,000
	Virginia Beach	LYNNHAVEN PARKWAY: Mapleton Twin Bridges over London Bridge Creek (Initial Allocation)	700,000
	Virginia Beach	HOLLAND ROAD: South Plaza Trail - Rosemont Road (Initial Allocation for Phase II)	1,100,000
	Virginia Beach	NEWTOWN AND HAYGOOD ROADS: Virginia Beach Boulevard - Independence Boulevard (Supplemental Allocation for Four Lanes Divided)	1,000,000
	Virginia Beach	FIRST COLONIAL ROAD: Virginia Beach Boulevard - Willowisp Drive (Initial Allocation)	1,300,000
	Virginia Beach	GREAT NECK ROAD: North of First Colonial Road - Shore Drive (Supplemental Allocation)	600,000

SUFFOLK DISTRICT

Detroppe	COUNTY			
ROUTE	CITY OR TOWN	DESCRIPTION		AMOUNT
	Virginia Beach	WITCHDUCK ROAD: Virginia Beach Expressway - Pembroke Boulevard (Supplemental Allocation for Four Lanes Divided)	\$ -	1,100,000
	Virginia Beach	BIRDNECK ROAD: Laskin Road - Southern Boulevard (Supplemental Allocation)		800,000
		Guardrail , Strengthening and Widening of Bridges and New Signs and Signals (District Wide)		505,000
		Elimination of Roadside Obstacles (District Wide Safety Improvements)	_	117,000
Total,	Suffolk District	Allocations	\$1	08,366,000

FREDERICKSBURG DISTRICT

SUMMARY OF ALLOCATIONS

FISCAL YEAR 1977-78

Interstate System Construction	\$ 4,786,000
Arterial and Other Primary Construction	10,095,000
Urban Construction	1,400,000
Highway Safety Improvements (Frimary System)	201,000
New Signs and Signals (Primary System)	240,000
New Signs (Interstate System) ,	30,000
Strengthening and Widening of Bridges	100,000
Guardrail	50,000
Total	\$16,902,000

FREDERICKSBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
1	Stafford	Improve Intersection at Route 630 (Stafford Court House) (Initial Allocation for Safety Improvement)	\$ 30,000
1	Stafford	Construct Turn Lane at North Intersection Route 631 (Safety Improvement)	4,000
1	Spotsylvania	Drainage Structure and Approaches Massaponax Creek (Supplemental Allocation for Bridge Replacement)	100,000
3	Spotsylvania	Construct Turn Lane at West Intersection Route 620 West of Five Mile Fork (Sefety Improvement)	4,000
3	Spotsylvania	Between Route 1 Bypass and Route 95 (Initial Allocation to Realign Pavement at Intersections for Safety Improvement)	40,000
3 Bypass	Stafford & Fredericksburg	East-West Connector: Route 1 and 3 - Route 3 East of Fredericksburg (Supplemental Allocation for New Construction)	1,900,000

FREDERICKSBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
3	Stafford & King George	East End Chatham Bridge - East (Supplemental Allocation to Continue Dual-laning)	\$ 285,000
3	King George	King George Court House (Supplemental Allocation for Curb and Gutter and Sidewalk)	35,000
3	Westmoreland	Between Route 202 and Route 214 (Supplemental Allocation for Dual-laning)	150,000
3	Lancaster	Between Kilmarnock and Lively (Supplemental Allocation for Dual-laning)	200,000
3 & 14	Gloucester & Mathews	Between Route 17 at Gloucester Court House and Fort Nonsense (Supplemental Allocation for Rights of Way Acquired and Construction)	75,000
3	Mathews	Fort Nonsense - Soles (Initial Allocation for Rehabilitation and Widening)	100,000
14	King & Queen	Between Route 360 and King & Queen Court House (Supplemental Allocation for Construction)	100,000

FREDERICKSBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	<u>DESCRIPTION</u>	AMOUNT
14	King & Queen	Route 614 at Little Plymouth - North (Initial Allocation for Reconstruction)	\$ 40,000
14	King & Queen	Relocation at Corbins Mill (Supplemental Allocation for Construction)	100,000
14	King & Queen & Gloucester	Route 33 (Shacklefords Fork) - Route 17 (Adner) (Initial Allocation for Rehabilitation and Widening)	250,000
14	Mathews	Mathews Court House - North (Supplemental Allocation for Four-laning)	100,000
14	Mathews	East Intersection of Route 600 (Bavon) - Route 602 (Initial Allocation for Rehabilitation and Spot Widening)	75,000
17	Gloucester	Route 14 at Adner - North and South (Supplemental Allocation for Construction)	750,000
17	Gloucester	Improve Intersection at Route 615 (Short Lane) (Initial Allocation for Safety Improvement)	10,000
17	Middlesex	Saluda Bypass (Initial Allocation for Preliminary Engineering and Right of Way Acquisition)	275,000

FREDERICKSBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
17	Essex & Middlesex	South of Tappahannock - \$ South (Supplemental Allocation to Continue Dual-laning)	1,535,000
17	Essex & Caroline	North of Tappahannock - North (Supplemental Allocation to Continue Dual-laning Including New Bridge over Mount Landing Creek)	600,000
17	Stafford	Route 95 Interchange - North (Supplemental Allocation for Rights of Way Acquired and Construction)	100,000
17 Bus. & 2	Spotsylvania	Bridge and Approaches Ruffins Pond (Initial Allocation for Bridge Replacement)	250,000
30	Caroline	Between Route 301 at Dawn and Hanover County Line (Asphaltic Concrete Surfacing)	125,000
30	King William	Between Central Garage and West Point (Supplemental Allocation to Continue Rehabilitation and Widening)	300,000
33	King & Queen & Gloucester	East of Lord Delaware Bridge - East (Supplemental Allocation to Continue Dual-laning)	600,000
33	Middlesex	Saluda - East (Supplemental Allocation for Construction)	320,000

FREDERICKSBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
33	Middlesex	Route 3 at Harmony Village - East (Supplemental Allocation for Construction and Rehabilitation)	\$ 275,000
95	Caroline, Spotsylvania & Stafford	Hanover County Line - Prince William County Line (Supplemental Allocation)	4,786,000
201	Lancaster & Northumberland	Between Route 3 and Route 360 at Heathsville (Initial Allocation for Rehabilitation and Widening)	150,000
202	Westmoreland	Bridge and Approaches Nomini Creek (Supplemental Allocation for Reconstruction)	200,000
202	Westmoreland	Improve Vertical Sight Distance at Route 611 East of Hague (Supplemental Allocation for Safety Improvement)	10,000
202	Northumberland & Westmoreland	Between Route 203 and Route 619 (Widening and Spot Improvement)	30,000
205	Westmoreland	King George County Line - East (Asphaltic Concrete Surfacing)	61,600

FREDERICKSBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
206	King George	Between Route 301 and Dahlgren (Initial Allocation for Rehabilitation and Widening)	\$ 60,000
207	Caroline	Route 95 Interchange - North (Asphaltic Concrete Surfacing)	88,400
208	Spotsylvania	Route 1 at Four Mile Fork - West (Supplemental Allocation for Four-laning)	400,000
208	Spot sy lvania	Between Post Oak and Spotsylvania Court House (Asphaltic Concrete Surfacing on Sections)	80,000
218	Stafford	Route 3 - East (Supplemental Allocation for Four-laning)	185,000
218	Stafford & King George	Between Route 607 (Deacon Road) and Route 205 (Initial Allocation for Bituminous Concrete Surfacing)	200,000
218	King George	Between Route 301 and Route 206 (Supplemental Allocation for Pavement Widening)	20,000
301 & 2	Caroline	Bridge and Approaches Pamunkey River (Supplemental Allocation for Joint Bridge Replacement Project with Richmond District)	50,000

FREDERICKSBURG DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION		AMOUNT
301 & 2	Caroline	Bridge and Approaches Mattaponi River (Supplemental Allocation for Reconstruction)	\$	160,000
301	Caroline & King George	Bridge and Approaches Rappahannock River at Port Royal (Supplemental Allocation for Construction)		350,000
360	King William	Improvement at Route 30 (Safety Improvement)		2,500
36 0	Richmond & Northumberland	Warsaw - East (Supplemental Allocation to Continue Duel-laning)		820,000
	<u></u>	Guardrail , Strengthening and Widening of Bridges and New Signs and Signals (District Wide)		420,000
		Elimination of Roadside Obstacles (District Wide Safety Improvements)		100,500
				
Total, F	redericksburg Di	strict Allocations	\$1	6,902,000

CULPEPER DISTRICT

SUMMARY OF ALLOCATIONS

FISCAL YEAR 1977-78

Interstate System Construction	\$40,081,000
Arterial and Other Primary Construction Including Aid to Mass Transit (§ 33.1-46.1)	24,037,000
Urban Construction	8,815,000
Highway Safety Improvements (Primary System)	711,000
New Signs and Signals (Primary System)	380,000
New Signs (Interstate System)	55,000
Strengthening and Widening of Bridges	100,000
Guardrail	50,000
Total	\$74,229,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
	Alexandria, Arlington, Fairfax County, Cities of Fairfax & Falls Church	Aid to Mass Transit Aid to Washington Metropolitan Area Transit Authority for Construction of Fringe Parking Facilities (Supplemental Allocation)	\$ 3,500,000
1	Fairfax	Route 495 - South (Supplemental Allocation for Drainage Improvement at North Fork Dogue Creek and to Continue Dual- laning)	1,600,000
1	Prince William	Construct Turn Lanes and Provide Traffic Control Devices at Route 610 South of Neabsco Creek (Initial Allocation for Safety Improvement)	60,000
3	Orange & Culpeper	Route 20 (Wilderness) - Lignum (Supplemental Allocation for Widening and Reconstruction of Sections)	500,000
6	Albemarls	Nelson County Line - East (Asphaltic Concrete Surfacing)	40,000
7	Alexandria	KING STREET: West Corporate Limits - Route 95 (Supplemental Allocation)	200,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
7 & 244	Fairfax	Interchange at Baileys \$ Cross Reads (Supplemental Allocation for Cooperative Project with County for Construction)	1,000,000
7	Pairfax	Bridge and Approaches Sugarland Run (Westbound Lane) East of Route 228 (Initial Allocation for Bridge Replacement)	110,000
7	Loudoun	Construct Turn Lanes at Route 641 and Route 846 East of Leesburg (Initial Allocation for Safety Improvement)	40,000
7	Leesburg	MARKET STREET: Catoctin Circle - East Corporate Limits (Supplemental Allocation)	360,000
7	Loudoun	Leesburg Bypass and West (Supplemental Allocation for New Construction)	3,500,000
15	Leesburg	KING STREET: Route 7 Bypass - Catootin Circle (Supplemental Allocation)	40,000
15	Prince William	Construct Turn Lanes at Route 234 and Route 601 North of Haymarket (Supplemental Allocation for Safety Improvement)	11,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION		AMOUNT
15	Orange	South of Orange - South (Supplemental Allocation for Rights of Way Acquired and Construction)	\$	250;000
15	Orange	South Corporate Limits Orange - North and South (Supplemental Allocation to Reconstruct Gap Including Cooperative Project with Town from South Corporate Limits - North)		110,000
15	Orange	Widen Pavement to Provide Left-turn Lane at South Intersection Route 20 (Supplemental Allocation for Safety Improvement)		3,000
15	Fluvanna	Fork Union - James River Bridge (Asphaltic Concrete Surfacing)		92,000
17	Fauquier	Modify Grade Crossing Protective Devices Southern Railroad South of Route 623 at Delaplane (Supplemental Allocation for Safety Improvement)		14,000
17	Fauquier	Stafford County Line - West (Supplemental Allocation to Continue Dual-laning)	:	1,000,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
50	Albemarle	Between Scottsville and Charlottesville (Supplemental Allocation to Continue Reconstruction of Sections)	\$ 275,000
20	Albemarle & Orange	Between Charlottesville and Route 33 at Barboursville (Supplemental Allocation for Rehabilitation of Sections)	100,000
20	Orange	Route 522 - East and West (Asphaltic Concrete Surfacing)	73,000
50	Orange	Construct Turn Lanes at Route 629 East of Orange (Initial Allocation for Safety Improvement)	20,000
20	Orange	Improvement North and South of Route 639 (Supplemental Allocation for Joint Project with Secondary Roads for Reconstruction)	150,000
20	Orange	Route 231 - South (Initial Allocation for Reconstruction)	35,000
20 Bus.	Orange	Town of Orange (Initial Allocation for Reconstruction)	70,000
22 & 208	Louisa	Improve Intersection at Route 623 West of Mineral (Supplemental Allocation for Safety Improvement)	25,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
58	Prince William	Improve Intersection of Route 215 and Route 619 (Initial Allocation for Safety Improvement)	\$ 30,000
28	Prince William	Improvements at Route 1006 South of Manassas (Supplemental Allocation for Safety Improvement)	15,000
28	Prince William & Fairfax	Manassas - North (Supplemental Allocation for Dual-laning)	1,300,000
29 & 211	Arlington	Lee Highway: Spout Run Farkway - West of Route 66 (Supplemental Allocation for Rights of Way Acquired and Construction)	460,000
29 & 211	Fairfax	Installation of Traffic Control Devices at Route 699 (Supplemental Allocation for Safety Improvement)	2,000
29 & 211	Fairfax	Construct Turn Lanes at Various Locations Between Route 621 and West Corporate Limits Fairfax (Supplemental Allocation for Safety Improvement)	14,000
29, 211 & 50	City of Fairfax	LEE HIGHWAY: Bridges over Accotink Creek and Central Fork (Supplemental Allocation)	700,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
29 & 211	Fairfax	Improve Drainage Capacity at Holmes Run (Supplemental Allocation)	\$ 6,000
29	Prince William	Bridge over Broad Run (Initial Allocation for Bridge Replacement)	75,000
29 & 211	Fauquier	Construct Turn Lane at Three Locations Between Route 600 and Prince William County Line (Supplemental Allocation for Safety Improvement)	7,000
29 & 15	Culp eper & Fauquier	Culpeper Bypass and North (Supplemental Allocation for Rights of Way Acquired and Construction)	1,340,000
29	Culpeper	Improvement of Intersection at Route 29 Business South of Culpeper (Supplemental Allocation for Safety Improvement)	5,000
29	Albemarle	Bridge and Approaches North Fork Rivanna River (Initial Allocation for Bridge Replacement)	250,000
29	Albemarl <i>e</i>	Construct Turn Lane at Route 1403 North of Charlottesville (Supplemental Allocation for Safety Improvement)	5,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
29 & 250 Bypass	Albemarle	Charlottesville Bypass (Supplemental Allocation for Right of Way Acquired and Construction)	\$ 500,000
29	Albemarle	Charlottesville - South (Supplemental Allocation for Rights of Way Acquired and Construction)	375,000
29	Albemarle	Improve Intersections with Greenbriar Drive and Westfield Road (Initial Allocation)	16,000
33	Greene	Swift Run Gap - East (Supplemental Allocation for New Construction)	1,000,000
33	Louisa	Improve Connection at West Intersection Route 522 (Supplemental Allocation for Safety Improvement)	50,000
50	Arlington	Arlington Boulevard: Interchange at George Mason Drive (Supplemental Allocation)	500,000
50	Arlington	Install Safety Shields on Structure Rails at Route 120 and Lynn Street (Safety Improvement)	25,000
50	Arlington	Arlington Boulevard: Bridge and Approaches Four Mile Run and Carlyn Springs Road (Initial Allocation for Safety Improvement)	150,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
50	Fairfax	Interchange at Gallows Road (Route 650) (Initial Allocation for Preliminary Engineering and Right of Way Acquisition)	\$ 1,000,000
50	Loudoun	Fairfax County Line - West (Supplemental Allocation to Continue Dual-laning)	575,000
50	Fauquier	Construct Turn Lane at Route 611 East of Loudoun County Line (Supplemental Allocation for Safety Improvement)	5,000
64	Albemarle, Fluvanna & Louisa	Nelson County Line - Goochland County Line (Supplemental Allocation)	800,000
66	Arlington, Fairfax, Prince William & Fauquier	Theodore Roosevelt Memorial Bridge - West of Marshall (Supplemental Allocation)	10,781,000
95 & 395	Alexandria, Arlington, Fairfax & Prince William	Washington, D. C. Line - Stafford County Line (Supplemental Allocation)	13,000,000
120	Arlington	South Glebe Road: Route 1 - Route 395 (Initial Allocation for Preliminary Engineering)	25,000
120	Arlington	South Glebe Road: Bridge over Long Branch (Initial Allocation for New Bridge)	90,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
123	Prince William	Widen Pavement North and South of Route 641 South of Occoquan (Supplemental Allocation for Safety Improvement)	\$ 6,000
123	Fairfax	South Corporate Limits Fairfax - South (Supplemental Allocation for Four-laning)	1,000,000
123	Fairfax	Between South Corporate Limits Vienna and Route 66 Interchange (Supplemental Allocation for Right of Way Acquired and Construction)	60,000
193	Fairfax	Install Traffic Control Devices at Route 681 (Initial Allocation for Safety Improvement)	30,000
208	Louisa	Between Route 33 at Louisa Court House and Route 64 (Supplemental Allocation for Reconstruction of Sections)	200,000
211	Warrenton, Fauquier, Culpeper & Rappahannock	Warrenton - West (Supplemental Allocation for Rights of Way Acquired and Construction)	1,500,000
228	Fa1rfax	Drainage Structure for Branch of Sugarland Run (Supplemental Allocation for Construction)	145,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
231	Albemarle & Louisa	Between Route 22 and Gordonsville (Supplemental Allocation for Structure Widening for Safety Improvement)	\$ 80,000
231	Madison	Route 230 - Orange County Line (Supplemental Allocation for Rehabilitation)	200,000
231	Rappahannock	Between Route 522 and Madison County Line (Supplemental Allocation for Spot Reconstruction)	200,000
234	Prince William	South Corporate Limits Manassas - South (Supplemental Allocation for Dual-laning)	300,000
234	Manassas	GRANT AVENUE: Liberty Street - Church Street (Initial Allocation)	400,000
234	Prince William	Extend Left-turn Lanes at Various Locations Between Manassas and Route 66 (Supplemental Allocation for Safety Improvement)	17,000
234	Prince William	North Corporate Limits Manassas - Route 66 Interchange (Supplemental Allocation for Right of Way Acquired and Construction)	330,000
235	Fairfax	Install Warning Flashers at Route 623 (Safety Improvement)	2,500

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
236	Alexandria	DUKE STREET: Jordan Street - Longview Drive (Supplemental Allocation)	\$ 800,000
236	Alexandria	DUKE STREET: Roberts Lane - Diagonal Road (Supplemental Allocation)	1,000,000
236	Fairfax	Between East Corporate Limits Fairfax and West Corporate Limits Alexandria (Initial Allocation for Safety Improvements)	80,000
237	Arlington	10th Street North - Route 120 (Glebe Road) (Supplemental Allocation for Construction)	265,000
244	Arlington	Columbia Pike: South Courthouse Road - South Wayne Street (Supplemental Allocation for Construction)	26,000
250	Charlottesville	PRESTON AVENUE: 10th Street - McIntire Road (Supplemental Allocation)	1,400,000
287	Loudoun	Maryland State Line - South (Asphaltic Concrete Surfacing)	100,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
309	Fairfax	Improve Intersection at Route 2807 (Pavement Widening to Provide Turn Lanes)	\$ 4,000
495 & 95	Alexandria & Fairfax	Capital Beltway (Supplemental Allocation)	13,500,000
522	Louisa	Between Route 33 at Cuckoo and Route 64 (Supplemental Allocation for Reconstruction of Sections Including Asphaltic Concrete Surfacing)	315,000
595	Arlington	Route 95 - Airport Connector (Supplemental Allocation)	2,000,000
	Arlington	Computerized Signal System (Supplemental Allocation)	825,000
- -	Alexandria	CENTRAL BUSINESS DISTRICT: Traffic Signal System (Initial Allocation)	1,400,000
	Charlottesville	5TH STREET: South Corporate Limits Charlottesville - Cherry Avenue (Supplemental Allocation)	125,000
	Falls Church	EAST ANNANDALE ROAD: South Washington Street - Hillwood Avenue (Initial Allocation)	100,000

CULPEPER DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION		AMOUNT
	City of Fairfax	PICKETT ROAD: Main Street - Arlington Boulevard (Supplemental Allocation)	\$	450,000
	Warrenton	BLACKWELL ROAD: Alexandria Pike - Routes 15, 29, and 211 (Initial Allocation)		340,000
		Guardrail , Strengthening and Widening of Bridges and New Signs and Signals (District Wide)		585,000
		Elimination of Roadside Obstacles (District Wide Safety Improvement)		164,500
Total,	Culpeper District	Allocations	<u>\$7</u>	4,229,000

STAUNTON DISTRICT SUMMARY OF ALLOCATIONS FISCAL YEAR 1977-78.

Interstate System Construction	\$ 8,399,000
Arterial and Other Primary Construction	11,673,000
Urban Construction	4,160,000
Highway Safety Improvements (Primary System)	317,000
New Signs and Signals (Primary System)	245,000
New Signs (Interstate System)	40,000
Strengthening and Widening of Bridges	100,000
Guardrail	50,000
Total	\$24,984,000

STAUNTON DISTRICT

ROUTE	GOUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
7	Clarke	Town of Berryville (Supplemental Allocation for Curb and Gutter)	\$ 50,000
7	Frederick & Clarke	East of Route 81 Interchange - East (Supplemental Allocation for Right of Way Acquired and Construction)	55,000
11	Frederick	Grade Crossing Protective Devices B & O Railroad North of Winchester (Initial Allocation for Safety Improvement)	20,000
11	Winchester	VALLEY PIKE: Weems Lane - Bellview Avenus (Supplemental Allocation)	800,000
11	Frederick	Modify Grade Crossing Protective Devices B & O Railroad South of Winchester (Initial Allocation for Safety Improvement)	25,000
11	Shenandoah	Town of Woodstock (Supplemental Allocation for Cooperative Curb and Gutter Project)	100,000
11	Harrisonburg & Rockingham	Grattan Street - South of South Corporate Limits Harrisonburg (Supplemental Allocation for Right of Way Acquisition and Construction	650,000

STAUNTON DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
11	Rockingham	Town of Mount Crawford (Supplemental Allocation for Cooperative Drainage Project with Town)	\$ 25,000
11	Augusta	Alternate Route 11 - Route 275 (Supplemental Allocation to Provide Additional Lane for Safety Improvement)	10,000
11	Rockbridge	Between Route 64 and Route 81 (Initial Allocation for Pavement Strengthening and Rehabilitation on Northbound Lane)	125,000
18	Covington	SOUTH CARPENTER DRIVE: Persinger Street - Mallow Drive (Initial Allocation)	300,000
33	Rockingham	Construct Turn Lane at East Intersection Route 704 East of Harrisonburg (Initial Allocation for Safety Improvement)	7,000
33	Rockingham	West Corporate Limits Harrisonburg - West (Supplemental Allocation for Dual-laning)	125,000
37	Frederick	Winchester Bypass (Phase II) (Supplemental Allocation for Construction)	3,500,000

STAUNTON DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
42	Shenandoah	Improve Sight Distance at Route 691 North of Conicville (Safety Improvement)	\$ 8,000
42	Rockingham	Harrisonburg - Bridgewater (Supplemental Allocation for Construction)	5,000
42	Rockingham	Town of Bridgewater (Supplemental Allocation for Cooperative Drainage Project)	50,000
42	Auguste	Reconstruction at Curve North of Route 760 near Parnassus (Initial Allocation for Safety Improvement)	45,000
42	Rockbridge	Widen Bridge Between North and South Intersections of Route 614 at Bells Valley (Initial Allocation for Safety Improvement)	20,000
42	Bath	Millboro Springs - South (Asphaltic Concrete Surfacing)	73,000
50	Frederick	Modify Grade Crossing Protective Devices W & W Railroad East of Hayfield (Supplemental Allocation for Safety Improvement)	15,000

STAUNTON DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
50	Frederick	Modify Grade Crossing Protective Devices W & W Railroad East of Gore (Supplemental Allocation for Safety Improvement)	\$ 15,000
50	Frederick	Extend Acceleration Lane Between Route 81 Off Ramp and Route 522 (Supplemental Allocation for Safety Improvement)	7,000
50 & 17	Frederick & Clarke	East of Winchester - East (Supplemental Allocation for Rights of Way Acquired and Construction)	1,500,000
55	Front Royal	SOUTH STREET AND JOHN MARSHALL HIGHWAY: Route 340 - East Corporate Limits (Supplemental Allocation)	400,000
60	Rockbridge	Bridge over Maury River at West Corporate Limits Buena Vista (Initial Allocation for Bridge Replacement)	300,000
64	Clifton Forge, Alleghany & Rockbridge	West Virginia State Line - Route 81 (Lexington) (Supplemental Allocation	5,399,000
66	Frederick & Warren	Route 81 - East (Supplemental Allocation	2,000,000

STAUNTON DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
81	Rockbridge, Augusta, Rockingham, Shenandoah, Warren & Frederick	Botetourt County Line - West Virginia State Line (Supplemental Allocation)	\$ 1,000,000
127	Frederick	Route 522 - North (Initial Allocation for Rehabilitation)	300,000
159	Alleghany	Bridge and Approaches Ogle Creek (Supplemental Allocation for Reconstruction)	150,000
211	Page	Luray Bypass and West (Supplemental Allocation for Right of Way Acquired)	10,000
211	Page	Skyline Drive - West (Initial Allocation for Pavement Strengthening)	180,000
220	Bath	Highland County Line - South (Asphaltic Concrete Surfacing)	77,000
220	Alleghany	North of Covington - North (Supplemental Allocation for Improvement of Sections)	25,000
250	Augusta	Waynesboro - Staunton (Supplemental Allocation for Widening)	500,000

STAUNTON DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	AMOUNT
250	Augusta & Highland	Route 42 at Churchville - \$ West (Supplemental Allocation for Construction)	150,000
250	Highland	Augusta County Line - West (Supplemental Allocation to Continue Rehabilitation)	125,000
251	Rockbridge	Improve Route 764 Connection South of Lexington (Supplemental Allocation for Safety Improvement and Rehabilitation)	95,000
252	Staunton	MIDDLEBROOK AVENUE: South Corporate Limits - South Lewis Street (Supplemental Allocation)	200,000
254	Augusta	Route 275 - East of Christian Creek (Supplemental Allocation for Right of Way Acquired and Construction)	485,000
255	Clarke	Routes 17 and 50 - Route 340 (Asphaltic Concrete Surfacing)	100,000
256	Augusta	Route 11 - Rockingham County Line (Initial Allocation for Pavement Strengthening)	125,000
257	Rockingham	West of Dayton - West (Supplemental Allocation for Spot Improvement)	200,000

STAUNTON DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION		AMOUNT
262	Augusta	Southern Route: Route 81 - West (Supplemental Allocation for New Construction)	\$	400,000
263	Shenandoah	Between Route 42 at Mill and Orkney Springs (Supplemental Allocation for Spot Improvement)		100,000
340	Clarke	North of Berryville - North (Supplemental Allocation for Dual-laning)		400,000
340	Warren	Underpass and Necessary Approaches N & W Railroad South of Front Royal (Supplemental Allocation for Construction)		40,000
340	Page	Improve Sight Distance at Route 700 (Supplemental Allocation for Construction)		23,000
340	Pa ge	Spot Improvement at Route 9878 South of Newport (Supplemental Allocation for Safety Improvement)		10,000
340	Page	Town of Stanley (Supplemental Allocation for Cooperative Project with Town for Curb and Gutter, Sidewalk and Pavement Widening Between West Corporate Limits and West Intersection Route T-6	38)	50,000

STAUNTON DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION		AMOUNT
340	Rockingham	Town of Elkton (Initial Allocation for Left-turn Lane)	\$	30,000
340	Augusta	West Corporate Limits Waynesboro - West (Supplemental Allocation for Dual-laning)		635,000
340	Waynesboro	NORTH DELPHINE AVENUE: 4th Street - Faber Avenue (Supplemental Allocation)	1	,000,000
501	Rockbridge	Between South Corporate Limits Buena Vista and Route 130 (Initial Allocation for Pavement Strengthening and Bridge Widening)		150,000
522	Frederick	West of Winchester - West (Supplemental Allocation for Right of Way Acquired and Construction)		600,000
	Front Royal	SIXTH STREET: Commerce Avenue - Crosby Road (Supplemental Allocation)		200,000
	Harrisonburg	CANTRELL AVENUE: South Mason Street - Paul Street (Supplemental Allocation)		400,000
	Staunton & Augusta	INNER LOOP: Route 11 (Greensville Avenue) - Coalter Street (Supplemental Allocation for New Construction)	I	,060,000

STAUNTON DISTRICT

ROUTE	COUNTY CITY OR TOWN	DESCRIPTION	TRUOMA
		Guardrail , Strengthening and Widening of Bridges and New Signs and Signals (District Wide)	\$ 435,000
		Elimination of Roadside Obstacles (District Wide Safety Improvements)	100,000
Total,	Staunton District	Allocations	\$24,984,000