

MINUTES
OF
MEETING OF STATE HIGHWAY AND TRANSPORTATION COMMISSION
Richmond, Virginia
December 20, 1984

The monthly meeting of the State Highway and Transportation Commission was held in the Central Office in Richmond, Virginia on December 20, 1984, at 10 a.m. The chairman, Mr. King, presided.

Present: Messrs. King, Bacon, Brydges, Davidson, Guiffre, Humphreys, Quicke, Smalley, Smith, Vaughan and Mrs. Kincheloe.

Absent: Dr. Forrester.

On motion of Mr. Brydges, seconded by Mr. Quicke, the minutes of the meeting of November 15, 1984, were approved.

On motion of Mr. Brydges, seconded by Mr. Quicke, permits issued from November 15, 1984 to December 19, 1984, inclusive, as shown by records of the Department, were approved.

Motion was made by Mr. Brydges, seconded by Mr. Quicke, that cancellation of permits from November 15, 1984 to December 19, 1984, inclusive, as shown by records of the Department, be approved.

Motion carried.

Moved by Mr. Brydges, seconded by Mr. Quicke, that the Commission approve additions to Secondary System from November 15, 1984, to December 19, 1984, inclusive, as shown by records of the Department, be approved.

Motion carried.

ELIZABETH RIVER TUNNELS

RESERVE MAINTENANCE

Proposed Expenditures FY 1985-86

Insurance

Boiler & Machinery	\$ 6,000	
Money & Securities	1,200	
Property Damage and Use & Occupancy	<u>190,000</u>	\$ 197,200

Equipment

New:

4 Two-way radios (highband portable)	\$ 5,000	
1 Two-way radio (lowband portable)	1,000	
1 Word Processor	2,500	
Office Furniture (New Admn. Bldg.)	750	
1 Small tractor with Mott Mower	<u>7,900</u>	\$ 17,150

Replacement:

2 Weedeaters	\$ 500	
2 Chemical Spreaders	5,000	
1 Medium chain saw	250	
3 Calculators	450	
4 Large riding mowers	<u>8,500</u>	\$ 14,700

Paving Roadway & Shoulders

Paving shoulders, Portsmouth & Norfolk Plaza Midtown Tunnel	<u>\$ 50,000</u>	\$ 50,000
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Bridge Repairs

3 Bridges Midtown Tunnel (Under Contract) Rt. 58 over S.L.L. Railroad, City of Portsmouth Rt. 58 over Rt. 58 & Rt. 337 City of Norfolk Rt. 337 S.B.L. over Rt. 58 E.B.L. City of Norfolk	<u>\$860,000</u>	\$ 860,000
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Grounds & Buildings

Replace tile floor in office Midtown Tunnel	<u>\$ 2,300</u>	\$ 2,300
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Ventilation - Downtown

Repair the shaft on Ventilation fan No. 2	\$ 22,000	
2 new fan shafts for ventilation fans at Downtown Tunnel	<u>30,000</u>	\$ 52,000

\$1,193,350

EXPLANATION SHEET

GENERAL ADMINISTRATION

Equipment Rental - \$7,560
Two (2) Automobiles
One (1) Toll Facilities Superintendent B
One (1) Toll Facilities Superintendent A
Travel Expense - \$900
Anticipated Conferences
Police Chief Conference

ACCOUNTING & TOLL AUDIT

Computer Rental & Maintenance - \$15,600
IBM 3741 & 3715 - Toll Audit - Accounts Payable - Stored Information
Money Handling Service - \$3,300
Armored Car Service from Midtown to Downtown Tunnel

DOWNTOWN TUNNEL

OPERATION

Toll Supervision - Collection - Police - 2%
Service Equipment & Garage - \$2,472 - 2%
Cost of equipment rental from the Equipment Division and mechanics salary for maintaining our expendable equipment. The overall cost is broken down into percentages with a certain percent charged for each category on the budget.

MAINTENANCE

Roadways, Structures & Buildings
Service Equipment & Garage - Admin. Bld. - 1%
Service Equipment & Garage - 40%
Tunnel & Vent Buildings
Service Equipment & Garage - 46%
Radio System
Contractual Services - State Police Radio Technician

MIDTOWN TUNNEL

OPERATION

Toll Supervision - Collection - Police
Service Equipment & Garage - 1%

MAINTENANCE

Roadways, Structures & Buildings
Service Equipment & Garage - Admin. Bldg. - 46%
Tunnel & Vent Buildings
Service Equipment & Garage - 53%
Radio System
Contractual Services - State Police Radio Technician

12/20/84

Mr. Quicke, chairman of the Internal Audit Committee, presented a report on the Committee's meeting of November 15, 1984. On motion of Mr. Guiffre, seconded by Mr. Vaughan, the Commission adopted the report as follows:

The Commission Internal Audit Committee met on November 15, 1984, with members of the Department's Management and Internal Audit Division and reviewed the status of the Internal Audit Recommendations contained in the Petty Cash and Payroll System Audit Reports. The Committee accepts the action taken, or to be taken, on these reports as adequate.

Motion carried.

Following presentation by Mr. J. M. Wray, Jr., Chief Engineer, on motion of Mr. Brydges, seconded by Mr. Humphreys, the Commission adopted the Final Budget for the Norfolk-Virginia Beach Toll Road for calendar year 1985, as attached. Motion carried.


Following presentation by Mr. J. M. Wray, Jr., Chief Engineer, on motion of Mr. Brydges, seconded by Mr. Smalley, the Commission adopted the Operating Budget for the Elizabeth River Tunnels for fiscal year February 1, 1985 to January 31, 1986, as attached.

Motion carried.

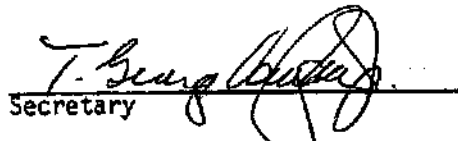
The next meeting will be held in Richmond on January 17, 1985.

The meeting was adjourned at 11:10 a.m.

Approved:


Chairman

Attested:


Secretary

12/20/85

Moved by Mr. Smith, seconded by Mr. Bacon, that the Commission approve bids received October 30 and November 21, 1984 on the following INTERSTATE PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer:

Job Des. 452-84, Routes 95 and 195, Projects R195-043-701, M-400;
R095-043-702, M-400; R095-042-703, M-400

From 2.04 Mi. N. NCL Richmond To 0.44 Mi. N. Route 54, Henrico and Hanover Counties. Award of contract to low bidder, Lanford Brothers Company, Inc., Roanoke, Virginia.

Bid	\$1,399,944.00
Engineering and contingencies	221,191.15
Total amount chargeable to project	1,621,135.15

\$1,621,135.15 to be financed 90% FHWA Interstate Resurfacing Funds and 10% Virginia Construction Funds.

Job Des. 164-84, Route 66, Project 0066-029-103, C-514, B-671, C-513

From 0.861 Mi. W. Int. Nutley St. To 0.107 Mi. W. Int. Nutley St., Fairfax County. Award of contract to low bidder, G & C Construction Corporation, Fairfax, Virginia.

Bid	\$3,477,022.62
Engineering and contingencies	548,895.57
State Force Work	7,816.50
Total amount chargeable to project	4,033,734.69

Job Des. 424-84, Route 64, Project 0064-037-105, C-501-106, C-501;
0064-054-103, C-501

From Louisa County Line (Near Route 604), Henrico County Line, Safety Project, Goochland and Louisa Counties. Award of contract to low bidder, Makco, Inc., Charlottesville, Virginia.

Bid	\$226,514.03
Engineering and contingencies	35,789.22
Total amount chargeable to project	262,303.25

Job Des. 96, Project 11-081-1500

Removal and Replacement of Fence, Roanoke County. Award of contract to low bidder, S. Vance Wilkins, Jr., Contractor, Amherst, Virginia.

Bid	\$48,842.90
Engineering and contingencies	7,717.17
Total amount chargeable to project	56,560.07

Source of Funds: Roanoke Co. Maint. Replacement Funds..

12/20/85

Job Des. 127, Project 80-0581-1560

5.0 Mi. Selective Tree Removal, Trimming and Cleanup, Roanoke County.
Award of contract to low bidder, S. Vance Wilkins, Jr., Contr.
Amherst, Virginia.

Bid	\$39,854.00
Engineering and contingencies	6,296.93
Total amount chargeable to project	46,150.93

Source of Funds: Interstate Maintenance Replacement Funds.

Job Des. 132, Project BR-1A-84

Repair Expansion Joints, Smyth County. Award of contract to low bidder,
A. R. Coffey & Sons, Inc., Buchanan, Virginia.

Bid	\$62,385.00
Engineering and contingencies	9,856.83
Total amount chargeable to project	72,241.83

Source of Funds: Interstate Maintenance Replacement Funds.

Motion carried.

Moved by Mr. Smith, seconded by Mr. Bacon, that the Commission
approve rejection of bids received October 30, 1984, on the following
INTERSTATE PROJECTS and authorize readvertisement.

Job Des. 421-84, Route 81, Project 0081-962-101, B-609, B-610

From 6.23 Mi. S. of Montgomery C. L. To 6.28 Mi. S. of Montgomery
C. L., Salem District. Rejection of bids and readvertisement of
project, low bid over the estimate.

Job Des. 432-84, Route 95, Projects 0095-074-102, S-901; 0095-040-108,
C-502; 0095-040-110, S-901

From Virginia - North Carolina State Line To 1.65 Mi. N. Route 58
Interchange and From 2.30 Mi. S. Route 35 To 2.00 Mi. N. Route 35,
Greensville & Prince George Counties. Rejection of bids and readver-
tisement of project, low bid over the estimate.

Motion carried.

12/20/84

Moved by Mr. Guiffre, seconded by Mr. Smith, that the Commission approve bids received October 30, 1984, on the following PRIMARY PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer.

Job Des. 368-84, Route 501, Project 0501-081-103, B-605

Route 501 over Lowry Run, City of Buena Vista, Rockbridge County. Award of contract to low bidder, Charles W. Barger & Son Construction Co., Inc., Lexington, Virginia.

Bid	\$106,421.50
Engineering and contingencies	16,814.60
State Force Work	1,737.00
Total amount chargeable to project	124,973.10

Job Des. 425-84, Route 17, Project 6017-016-110, C-501, D-609

Drainage Structure and Approaches to Portobago Creek, Caroline County. Award of contract to low bidder, J. L. Kent & Sons, Inc., Spotsylvania, Virginia and Robert L. & Julie M. Kent, Hanover, Virginia.

Bid	\$319,093.00
Engineering and contingencies	50,416.69
State Force Work	5,095.20
Total amount chargeable to project	374,604.89

\$20,604.89 to be provided in Future Primary Construction Allocations.

Job Des. 426-84, Route 75, Project 0075-095-101, C-502, B-607, D-605

From 2.397 Mi. N. Bridge over Spring Creek To 3.430 Mi. N. Bridge over Spring Creek, Washington County. Award of contract to low bidder, W. C. English, Inc., Altavista, Virginia.

Bid	\$ 979,984.80
Engineering and contingencies	154,521.60
State Force Work	6,948.00
Total amount chargeable to project	1,141,454.40

\$1,035,454.40 to be provided in Future Primary Construction Allocations.

Job Des. 427-84, Route 220, Project 0220-011-101, C-512

From 5.004 Mi. N. NCL Fincastle To 7.731 Mi. N. NCL Fincastle, Botetourt County. Award of contract to low bidder, Branch & Associates, Inc., Roanoke, Virginia.

Bid	\$3,178,382.40
Engineering and contingencies	501,710.42
State Force Work	18,412.20
Total amount chargeable to project	3,698,505.02

\$2,368,505.02 to be provided in Future Primary Construction Allocations.

Motion carried.

12/20/84

Moved by Mr. Guiffre, seconded by Mr. Smith, that the Commission approve rejection of bids received October 30 and November 21, 1984, on the following PRIMARY PROJECTS and authorize readvertisement.

Job Des. 390-84, Route 23, Project 0023-097-122, C-501

From 0.124 Mi. W. Int. Route 78 To 0.050 Mi. W. Int. Route 78, Wise County. Rejection of bids and readvertisement of project, low bid over the estimate.

Job Des. 131, Project 0360-020-118, N-501

Boring & Installing 72" x 3/8" Steel Casing & 54" Pipe, Chesterfield County. Rejection of bids and readvertisement of project, low bid over the estimate.

Job Des. 135, Project 11-A220-0260; 80-A220-0260

4.75 Mi. Bit. Conc. Wedging 4" x 12 to 18" Lt. and Rt., Roanoke and Botetourt Counties. Rejection of bids and readvertisement of project, low bid over the estimate.

Motion carried.

Moved by Mr. Guiffre, seconded by Mr. Davidson, that the Commission approve bids received October 30, 1984, on the following URBAN PROJECT and authorize execution of contract by the Deputy Commissioner or Chief Engineer.

Job Des. 429-84, Route 501, Projects 0501-118-101, C-501; D-601; 0501-015-103, C-502; 0665-015-149, C-501; B-621

From 0.606 Mi. N. SCL Lynchburg To 1.860 Mi. S. SCL Lynchburg, City of Lynchburg and Campbell County. Award of contract to low bidder, Marvin V. Templeton & Sons, Inc., Lynchburg, Virginia and Haymes Brothers, Inc., Chatham, Virginia.

Bid	\$2,899,754.53
Engineering and contingencies	456,897.22
State Force Work	20,855.59
Railroad	42,300.00
Total amount chargeable to project	3,419,807.34

\$415,265.19 to be provided in Future Urban Construction Allocations.

\$284,068.17 to be provided in the 1985-86 Secondary Construction Funds.

\$1,000,661.08 to be provided in Future Primary Construction Allocations.

Motion carried.

12/20/84

Moved by Mr. Brydges, seconded by Mr. Davidson, that the Commission approve bids received October 30 and November 21, 1984 on the following SECONDARY PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer.

Job Des. 370-84, Route 622, Project 0622-031-159, C-501, B-618

Bridge and Approaches over Greasy Creek, Floyd County. Award of contract to low bidder, Haymes Brothers, Inc., Chatham, Virginia.

Bid	\$249,981.30
Engineering and contingencies	39,497.05
State Force Work	1,737.00
Total amount chargeable to project	291,215.35

\$92,762.71 to be provided in the 1985-86 Secondary Construction Funds.

Job Des. 257-84, Route 720, Project 0720-085-6078, SR02

Route 720 over North Fork Shenandoah River - 2.25 Mi. SW Mt. Jackson (Meems Bottom Bridge) Repair of Covered Timber Arch Truss Span, Shenandoah County. Award of contract to low bidder, Wilkins Construction Company, Inc., Amherst, Virginia.

Bid	\$136,880.00
Engineering and contingencies	21,527.04
State Force Work	6,948.00
Total amount chargeable to project	165,455.04

\$165,455.04 to be provided from the Shenandoah County Secondary Maintenance Replacement Funds.

Job Des. 412-84, Route 701, Project 0701-055-152, C-501, B-615

From 0.182 Mi. N. Southern Railway To 0.009 Mi. W. Int. Route 720, Lunenburg County. Award of contract to low bidder, H. W. Carter Construction Company, Inc., Chase City, Virginia.

Bid	\$480,697.25
Engineering and contingencies	75,950.17
State Force Work	1,644.92
Railroad	18,079.00
Total amount chargeable to project	576,371.34

\$410,074.15 to be provided in the 1985-86 Secondary Construction Funds.

12/20/84

Job Des. 99, Project 0844-5309-003

0.45 Mi. 20' x Var. Depth Aggr. Base Matl. & Bit. S. T., Fauquier County. Award of contract to low bidder, General Excavation, Inc., Luray, Virginia.

Bid	\$59,536.00
Engineering and contingencies	4,167.52
Total amount chargeable to project	63,703.52

Source of Funds: Secondary Replacement Funds.

Job Des. 128, Project 0636-5303

0.02 Mi. Drain & Pavement Widening, Montgomery County. Award of contract to low bidder, Dixon Contracting, Inc., Daleville, Virginia.

Bid	\$33,800.00
Engineering and contingencies	5,340.40
Total amount chargeable to project	39,140.40

Source of Funds: Montgomery County Secondary Construction Funds.

Job Des. 129, Project 0695-060-163, N-501

1.04 Mi. Grade, Drain, Stabilize & S.T., Montgomery County. Award of contract to low bidder, H. T. Bowling, Inc., Radford, Virginia.

Bid	\$117,425.25
Engineering and contingencies	18,353.18
Total amount chargeable to project	135,978.43

Source of Funds \$79,572.77 Current Allocation. \$56,405.66 Future Montgomery County Secondary Improvement Funds.

Job Des. 130, Project 0653-056-158, N-502

0.45 Mi. 20' x Var. Depth Aggr. Base Cr. & Bit. S. T., Madison County. Award of contract to low bidder, Samuel James Construction, Inc., Reva, Virginia.

Bid	\$83,822.52
Engineering and contingencies	13,243.85
Total amount chargeable to project	97,066.47

Source of Funds: \$90,095.74 Current Allocation
\$2,651.24 Future Madison County Secondary Improvement Funds.

12/20/84

Job Des. 133, Project 0633-5007

0.70 Mi. 20' x Var. Depth Aggr. Base Cr. & Bit. S. T., Culpeper County. Award of contract to low bidder, Samuel James Construction, Inc., Reva, Virginia.

Bid	\$126,231.93
Engineering and contingencies	19,944.64
Total amount chargeable to project	146,176.57

Source of Funds: Culpeper County Secondary Improvement Funds.

Motion carried.

Moved by Mr. Brydges, seconded by Mr. Davidson, that the Commission approve rejection of bids received November 21, 1984 on the following SECONDARY PROJECT and authorize readvertisement.

Job Des. 84, Project 0703-034-6041

Widen Substructure and Replace Superstructure, Frederick County. Rejection of bids and readvertisement of project, low bid over the estimate.

Motion carried.

Moved by Mr. Davidson, seconded by Mr. Guiffre, that the Commission approve bids received November 21, 1984, on the following MISCELLANEOUS PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer.

Job Des. 134, Project PR-6-84

Patching Bit./P.C. Concrete Pavement, Spotsylvania and Stafford Counties. Award of contract to low bidder, W. C. English, Inc., Altavista, Virginia.

Bid	\$372,750.00
Engineering and contingencies	58,894.50
Total amount chargeable to project	431,644.50

Source of Funds: Fredericksburg District Maintenance Replacement & Ordinary Funds.

Job Des. 136, Project GM-8-84

Guardrail Maintenance, Staunton District. Award of contract to low bidder, Guardrail of Roanoke, Inc., Roanoke, Virginia.

Bid	\$177,202.00
Engineering and contingencies	27,997.91
Total amount chargeable to project	205,199.91

Source of Funds: Acct. Rec.

12/20/84

Job Des. 137, Project BR-5N-84

Bridge Waterproofing and Bridge Repair, Suffolk District. Award of contract to low bidder, W. C. English, Inc., Altavista, Virginia.

Bid	\$ 98,360.00
Engineering and contingencies	15,540.88
Total amount chargeable to project	113,900.88

Source of Funds: Interstate Maintenance Replacement Funds.

Motion carried.

Moved by Mr. Guiffre, seconded by Mr. Brydges, that the Commission approve bids received November 20, 1984, on the following INTERSTATE PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer.

Job Des. 293-84. Route 81, Project 0081-081-2007, SR01; 2008, SR01; 2009, SR01; 2010, SR01

Route 81 NBL & SBL over Route 11 - 10.5 Mi. S. Augusta C.L.; Route 81 NBL & SBL over Route 11 - 10.5 Mi. S. Augusta C. L.; Route 81 NBL & SBL over Route 716 & Mill Creek - 9.5 Mi. S. Augusta C. L., Rockbridge County. Award of contract to low bidder, Lanford Brothers Company, Inc., Roanoke, Virginia.

Bid	\$536,917.00
Engineering and contingencies	84,832.89
State Force Work	9,379.80
Total amount chargeable to project	631,129.69

\$631,129.69 to be provided in the Staunton District Interstate Maintenance Replacement Funds.

Job Des. 295-84, Route 64, Project BR-7C-84

Route 64 over C&O R.R (3.75 Mi. W. Route 250), Bridge Joint Repair (2 Bridge EBL & WBL), Culpeper District. Award of contract to low bidder, Jewell Painting, Inc., Fairfax, Virginia.

Bid	\$40,680.00
Engineering and contingencies	6,427.44
State Force Work	3,751.92
Total amount chargeable to project	50,859.36

\$50,859.36 to be financed from the Culpeper District Interstate Maintenance Replacement Funds.

12/20/85

Job Des. 265-84, Route 85, Project SGN-4-84

Various Locations, Overlay Highway Traffic Signs, Richmond District.
Award of contract to low bidder, N. H. Stone, Inc., Sharpsburg, KY.

Bid	\$128,524.08
Engineering and contingencies	20,306.80
Total amount chargeable to project	148,830.88

\$148,830.88 to be financed from the Richmond District Interstate
Maintenance Replacement Funds.

Job Des. 297-84, Routes 81 and 64, Projects 0081-007-2104, SR01; 2105,
SR01; 0064-007-2122, SR01; 2123, SR01

Route 81 NBL & SBL over Route 275 and Route 64 EBL & WBL over Route 250,
Augusta County. Award of contract to low bidder, Lail Company, Inc.,
Lexington, KY.

Bid	\$447,539.00
Engineering and contingencies	70,711.16
State Force Work	8,685.00
Total amount chargeable to project	526,935.16

\$526,935.16 to be financed from the Staunton District Interstate
Maintenance Replacement Funds.

Job Des. 310-84, Route 81, Projects 0081-082-1082, SR01; 0081-082-1083,
SR01

Route 33 EBL & WBL over Route 81, Deck Repairs & Latex Overlay (2 Bridges),
Rockingham County. Award of contract to low bidder, Ballenger Corporation
& Subs., Greenville, S.C.

Bid	\$287,933.00
Engineering and contingencies	45,493.41
State Force Work	9,843.00
Total amount chargeable to project	343,269.41

\$343,269.41 to be provided in the Staunton District Maintenance Replacement
Funds.

12/20/84

Job Des. 395-84, Route 95, Projects 0095-089-106, C-502, B-627, B-628;
C-503, B-629, B-630, D-635, D-636

From 2.983 Mi. N. Int. WBL Route 17 To 8.283 Mi. N. Int. WBL Route 17,
Stafford County. Award of contract to low bidder, Moore Brothers Company,
Inc., Verona, Virginia.

Bid	\$13,975,826.86
Engineering and contingencies	2,207,706.64
State Force Work	40,153.65
Total amount chargeable to project	16,223,687.15

\$1,622,368.71 to be provided in Future Interstate Construction Allocations.

Job Des. 423-84, Route 95, Project 0095-088-109, C-504, B-640, B-641, D-644

From 0.861 Mi. S. Int. Route 1 To 0.580 Mi. S. Int. Route 3, Spotsylvania
County. Award of contract to low bidder, Moore Bros., Co., Inc., Verona,
Virginia.

Bid	\$13,024,848.23
Engineering and contingencies	2,057,452.02
Total amount chargeable to project	15,082,300.25

\$1,508,230.02 to be provided in Future Interstate Construction Allocations.

Motion carried.

Moved by Mr. Guiffre, seconded by Mr. Brydges, that the Commission
approve rejection of bids received November 20, 1984, on the following
INTERSTATE PROJECT and authorize readvertisement.

Job Des. 290-84, Route 81, Project 0081-080-2006, SR01; 2007; SR01

Route 81 NBL & SBL over Route 642, Roanoke County. Rejection of bids
and readvertisement of project, low bid over the estimate.

Motion carried.

12/20/84

Moved by Mr. Brydges, seconded by Mr. Quicke, that the Commission approve bids received November 20, 1984, on the following PRIMARY PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer.

Job Des. 303-84, Route 15, Project 0015-076-1023, SR01

Route 15 over the Catharpen Creek - 1.5 Miles South of Route 234, Bridge Deck Replacement, Prince William County. Award of contract to low bidder, J. P. Smith Co., Inc., Edgewater, MD.

Bid	\$109,420.00
Engineering and contingencies	17,288.36
State Force Work	7,353.30
Total amount chargeable to project	134,061.66

\$134,061.66 to be financed from the Northern Va. Dist. Primary Repl. Funds.
Job Des. 270-84, Route 40, Project 0040-071-105, C-501

From 0.998 Mi. W. Int. Route 29 (SBL) To 1.244 Mi. W. Int. Route 29 (SBL), Pittsylvania County. Recommend award of contract to low bidder, W. T. Milam & Sons, Inc., South Boston, Virginia.

Bid	\$145,941.78
Engineering and contingencies	23,058.80
State Force Work	3,995.10
Total amount chargeable to project	172,995.68

Job Des. 298-84 Route 52, Project 0052-010-1001, SR01; 1006, SR01; 1007, SR01; 1008, SR01; 1009, SR02

Bridges over Dry Fork, Wolf & Hunting Camp Creeks (5), Repairs to Bridge Deck, Superstructure and Substructure, Bland County. Award of contract to low bidder, Fort Chiswell Construction Corporation, Max Meadows, VA.

Bid	\$352,035.00
Engineering and contingencies	55,621.53
Total amount chargeable to project	407,656.53

\$407,656.53 to be financed from the Bristol District Primary Maintenance Replacement Funds.

Job Des. 306-84, Route 15, Project 0015-014-1987, SR01

Route 15 over James River, C&O Rwy. and Route 656 Buckingham-Fluvanna County Line, Buckingham County. Award of contract to low bidder, Donald H. Seivage, Inc., Amherst, Virginia.

Bid	\$312,674.00
Engineering and contingencies	49,402.49
Total amount chargeable to project	362,076.49

\$362,076.49 to be financed from the Lynchburg District Primary Maintenance Replacement Funds.

12/20/84

Job Des. 309-84, Routes 58 & 220, Projects 0058-044-1033, SR01;
0058-044-1034, SR01; 0220-044-1022, SR01

Route 58 and Route 220 over Smith River; Route 58 and Route 220 over Route 58; Route 220 Bus. over Reed Creek, 3 Bridge Repairs and overlay (2 Bit. & 1 Latex), Henry County. Award of contract to low bidder, Lanford Brothers Company, Inc., Roanoke, Virginia.

Bid	\$242,908.00
Engineering and contingencies	38,379.46
State Force Work	40,819.50
Total amount chargeable to project	322,106.96

\$322,106.96 to be financed from the Salem District Primary Maintenance Replacement Funds.

Job Des. 428-84, Route 265, Project 6265-071-101, G-305, B-614,
B-617, D-621

From 0.223 Mi. N. Int. Route 737 To 0.148 Mi. S. Int. Route 58 EBL, Pittsylvania County. Award of contract to low bidder, English Construction Company, Inc., & Subs., Altavista, Virginia.

Bid	\$4,559,847.25
Engineering and contingencies	719,823.87
State Force Work	52,075.73
Railroad	39,500.00
Total amount chargeable to project	5,371,246.85

\$4,351,246.85 to be provided in Future Primary Construction Allocations.

Job Des. 441-84, Route 58, Project 6058-040-105, G-302

From 0.225 Mi. E. Int. Route 301 To 0.154 Mi. E. Int. Route 95, Greensville County. Award of contract to low bidder, J. H. Lee & Sons, Inc., Courtland, Virginia.

Bid	\$1,641,079.91
Engineering and contingencies	259,132.63
State Force Work	6,453.30
Total amount chargeable to project	1,906,665.84

\$931,665.84 to be provided in Future Primary Construction Allocations.

12/20/84

Job Des. 301-84, Route 6, Project 0006-002-1142

Route 6 over Mink Creek - (Scottsville) Bridge Deck and Sidewalk Repair, Albemarle County. Award of contract to low bidder, Wilkins Construction Company, Inc., Amherst, Virginia.

Bid	\$61,400.00
Engineering and contingencies	9,701.20
State Force Work	805.37
Total amount chargeable to project	71,906.57

Job Des. 307-84, Route 29, Project 0029-002-1156; SR01

Route 29 NBL over N. F. Hardware River - 7.4 Mi. W. of WCL Charlottesville, Replace Deck and Railing, Albemarle County. Award of contract to low bidder, Wilkins Construction Company, Inc., Amherst, Virginia.

Bid	\$147,232.60
Engineering and contingencies	23,262.75
State Force Work	6,206.88
Total amount chargeable to project	176,702.23

Motion carried.

Moved by Mr. Brydges, seconded by Mr. Quicke, that the Commission approve rejection of bids received November 20, 1984, on the following PRIMARY PROJECTS and authorize readvertisement.

Job Des. 435-84, Route 1, Project 0001-089-113, M-501

Int. Route 1 and Route 664, Intersection Improvement, Stafford County. Rejection of bids and readvertisement of project, low bid over the estimate.

Job Des. 439-84, Route 46, Project 0046-012-107, M-503, D-604

From 0.401 Mi. N. N&W Rwy. To 2.191 Mi. N. N&W Rwy., Brunswick County. Rejection of bids and readvertisement of project, low bid over the estimate.

Job Des. 440-84, Route 56, Project 0056-062-117, M-504

From 3.703 Mi. W. Nelson-Buckingham County Line To 2.330 Mi. W. Nelson-Buckingham County Line, Nelson County. Rejection of bids and readvertisement of project, low bid over the estimate.

Job Des. 453-84, Route 31, Project 0031-027-0990, SR12

Jamestown Ferry (Scotland Wharf & Glass House Point Wharf) Wharf repairs, Surry and James City Counties. Rejection of bids and readvertisement of project, low bid over the estimate.

Motion carried.

12/20/85

Moved by Mr. Smith, seconded by Mr. Vaughan, that the Commission approve bids received on November 20, 1984, on the following URBAN PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer.

Job Des. 267-84, Routes 1 & 301, Project 0001-127-104, C-502, B-601, B-606

From 0.020 Mi. N. Int. Semmes Ave. To 0.009 Mi. S. China Street, City of Richmond. Award of contract to low bidder, McCarthy Brothers Company & Subs., St. Louis, MO.

Bid	\$32,165,161.00
Engineering and contingencies	5,080,910.44
State Force Work	12,939.78
Utilities	54,892.00
Railroad	73,018.00
Total amount chargeable to project	37,386,921.22
Accounts Receivable - \$3,125,610.29 - City of Richmond.	
<u>Job Des. 276-84, Route 236, Project 0236-100-106, C-501</u>	

From 1.020 Mi. E. N. Jordan Street To 0.003 Mi. W. S. Longview Drive, City of Alexandria. Award of contract to low bidder, Shirley Contracting Corporation, Lorton, Virginia.

Bid	\$2,826,457.50
Engineering and contingencies	446,264.29
State Force Work	21,075.60
Total amount chargeable to project	3,293,797.39

Accounts Receivable - \$167,104.10 - City of Alexandria. \$1,526,693.29 to be provided in Future Urban Construction Allocations.

Job Des. 299-84, Project 0050-000-5001, SR03

Court House Road over Route 50 WBL - 0.2 Mi. N. Int. Route 237, Arlington County. Award of contract to low bidder, Jewell Painting, Inc., Fairfax, Virginia.

Bid	\$102,931.00
Engineering and contingencies	16,263.10
Total amount chargeable to project	119,194.10

\$119,194.10 to be financed from the Northern Virginia District Primary Maintenance Replacement Funds.

12/20/84

Job Des. 430-84, Project U000-100-107, C-502

Various Locations - City of Alexandria - Traffic Signal System, City of Alexandria. Award of contract to low bidder, Palisades Construction Corporation, Arlington, Virginia.

Bid	\$538,302.82
Engineering and contingencies	85,051.85
Total amount chargeable to project	623,354.67

Accounts Receivable - \$31,167.73 - City of Alexandria

Job Des. 434-84, Project U000-130-101, C-502

From 0.067 Mi. E. Int. Route 501 (Wilborn Avenue) To Int. Route 129 (Main St.), City of South Boston. Award of contract to low bidder, W. T. Milam & Sons, Inc., South Boston, Virginia.

Bid	\$638,563.76
Engineering and contingencies	100,893.07
State Force Work	6,357.42
Total amount chargeable to project	745,814.25

Accounts Receivable - \$37,290.71 - City of South Boston. \$555,156.38 to be provided in Future Urban Construction Allocations.

Job Des. 436-84, Route 16, Project 0016-158-502, M-501

Intersections Route 16 & 61 and Route 16 & 19/460, Traffic Signals, Town of Tazewell. Award of contract to low bidder, New River Electrical Corporation, Roanoke, Virginia.

Bid	\$29,076.00
Engineering and contingencies	4,594.01
State Force Work	3,167.13
Railroad	538.00
Total amount chargeable to project	37,375.14

Accounts Receivable - \$2,297.95 - Town of Tazewell

Motion carried.

12/20/84

Moved by Mr. Brydges, seconded by Mr. Quicke, that the Commission approve bids received on November 20, 1984 on the following SECONDARY PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer.

Job Des. 282-84, Route 640, Project 0640-060-185, N-501

From 0.19 Mi. S. Christiansburg Corp. Limits To Int. Route 1415, Montgomery County. Award of contract to low bidder, Robertson-Fowler Company, Buchanan, Virginia.

Bid	\$79,169.75
Engineering and contingencies	12,508.82
State Force Work	3,242.40
Total amount chargeable to project	94,920.97

\$46,410.83 to be provided in the 1985-86 Secondary Construction Funds.

Job Des. 447-84, Route 696, Project 0696-098-195, N-501

From Int. Route 21 To 0.10 Mi. W. Route 640, Wythe County. Award of contract to low bidder, Pendleton Construction Corporation & Sub., Wytheville, Virginia.

Bid	\$335,067.25
Engineering and contingencies	52,940.63
Total amount chargeable to project	388,007.88

\$41,146.14 to be provided in the 1985-86 Secondary Construction Funds.

Job Des. 125-84, Route 700, Project 0700-037-131, M-502

From W. Int. Route 250 To 0.014 Mi. E. Int. Route 619, Goochland County. Award of contract to low bidder, D. S. Nash Construction Company, and D. S. Nash & Marion D. Nash, Appomattox, Virginia.

Bid	\$134,961.25
Engineering and contingencies	21,323.88
Total amount chargeable to project	156,285.13

Job Des. 403-84, Projects 0621-097-T20, B-620; 0626-097-T19, B-619; 0628-097-T21, B-621; 0636-097-T24, B-624; 0652-097-T22, N-501, 0652-097-T22, B-622; 0686-097-T28, B-625; 0738-097-T23, 623

Various Locations, Replace Existing Structures with Slab Span Bridges, Wise County. Award of contract to low bidder, Fort Chiswell Construction Corporation, Max Meadows, Virginia.

Bid	\$587,756.86
Engineering and contingencies	92,865.58
Total amount chargeable to project	680,622.44

Accounts Receivable - \$680,622.44 - Wise County (Coal Severance Tax).

12/20/84

Job Des. 409-84, Route 666, Project 0666-007-276-M-501

From Int. Route 11 To 0.738 Mi. E. Int. Route 11, Augusta County. Award of contract to low bidder, Eavers Brothers Excavating, Inc., Stuarts Draft, Virginia.

Bid	\$247,156.25
Engineering and contingencies	39,050.69
State Force Work	9,274.93
Total amount chargeable to project	295,481.87

Job Des. 413-84, Project 0721-049-116, C-502

From 0.155 Mi. N. Int. Route 619 To 1.623 Mi. N. Int. Route 619, King and Queen County. Award of contract to low bidder, Norcarva Constructors, Inc., Clarksville, Virginia.

Bid	\$421,535.50
Engineering and contingencies	66,602.61
State Force Work	2,357.14
Total amount chargeable to project	490,495.25

\$56,089.88 to be provided in the 1985-86 Secondary Construction Funds.

Job Des. 445-84, Route 657, Project 0657-007-266, N-501

From Route 658 To S. Int. Route 652, Augusta County. Award of contract to low bidder, Eavers Brothers Excavating, Inc., Stuarts Draft, Virginia.

Bid	\$193,065.00
Engineering and contingencies	30,504.27
Total amount chargeable to project	223,569.27

Job Des. 446-84, Route 684, Project 0684-061-217, N-501

From Route 672 To 0.20 Mi. N.W. North Carolina S. L., City of Suffolk. Award of contract to low bidder, The Blair Brothers, Inc., Suffolk, Virginia.

Bid	\$153,678.00
Engineering and contingencies	24,281.12
State Force Work	5,746.09
Total amount chargeable to project	183,705.21

\$45,551.32 to be provided in the 1985-86 Secondary Construction Funds.

12/20/85

Job Des. 449-84, Route 625, Project 0625-097-T29, N-501

From Int. Route 620 To Int. Route 624, Wise County. Award of contract to low bidder, W-L Construction and Paving, Inc., Chilhowie, Virginia.

Bid	\$173,146.65
Engineering and contingencies	27,357.17
Total amount chargeable to project	200,503.82

Accounts Receivable \$200,503.82 - Wise County (Coal Severance Tax)

Job Des. 450-84, Route 670, Project 0670-025-T89, N-501

From North Int. Route 661 To 0.470 Mi. S. of N. Int. Route 661, Dickenson County. Award of contract to low bidder, Edwin O'Dell & Company, Pulaski, Virginia.

Bid	\$231,883.40
Engineering and contingencies	36,637.58
Total amount chargeable to project	268,520.98

Accounts Receivable \$268,520.98 - Dickenson County - Coal Severance Tax

Motion carried.

Moved by Mr. Brydges, seconded by Mr. Quicke, that the Commission approve rejection of bids received on November 20, 1984, on the following SECONDARY PROJECTS and authorize readvertisement.

Job Des. 234-84, Route 615, Project 0615-022-125, M-501

From 0.104 Mi. W. Int. Route 609 To 0.359 Mi. W. Int. Route 609, Craig County. Rejection of bids and readvertisement of project, low bid over the estimate.

Job Des. 246-84, Route 725, Project 0725-038-201, N-501

From 1.40 Mi. N. Route 806 To 0.10 Mi. S. of N. Int. Route 743, Grayson County. Rejection of bids and readvertisement of project, low bid over the estimate.

Job Des. 279-84, Routes 604 and 614, Projects 0604-048-137, M-501;
0614-048-138, M-501

From 0.012 Mi. E. Int. Route 614 To Int. Route 206 and From Int. Route 206 To 0.360 Mi. S. Int. Route 206, King George County. Rejection of bids and readvertisement of project, low bid over the estimate.

12/20/84

Job Des. 312-84, Route 620, Project BR-A-84

Route 620 over Route 495 Bridge Deck Polymer Overlay and Clean and Paint Structural Steel, Northern Virginia District. Rejection of bids and readvertisement of project, low bid over the estimate.

Job Des. 380-84, Route 682, Project 0682-011-200, M-501, M-502

From Int. Route 655 To Int. Route 681, Botetourt County. Rejection of bids and readvertisement of project, low bid over the estimate.

Job Des. 444-84, Route 619, Project 0619-098-199, N-501

From Route 52 S. Int. To 1.57 Mi. E. Route 52, Wythe County. Rejection of bids and readvertisement of project, low bid over the estimate.

Motion carried.

Following presentation by Mr. J. M. Wray, Jr., Chief Engineer, on motion of Mr. Guiffre, seconded by Mr. Brydges, the Commission approved an Emergency Contract with S. B. Cox Wrecking Company to remove three buildings from project 0001-127-104, RW-201 in the City of Richmond.

Motion carried.

Following presentation by Mr. J. M. Wray, Jr., Chief Engineer, on motion of Mr. Brydges, seconded by Mr. Guiffre, that since Saylor Marine Corporation did not meet DBE requirements regarding work on Route 60 in the City of Virginia Beach, their bid in the amount of \$1,147,720 was withdrawn and awarded to McDowall and Wood, Inc. of Salem for their bid in the amount of \$1,198,051.87.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Smalley, that

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

WHEREAS, the Highway and Transportation Commission has selected certain streets within the corporate limits of the City of Colonial Heights for such payments; and

WHEREAS, due to Primary Extensions and "Other Streets" additions and/or deletions within the City of Colonial Heights;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Sections 33.1-41 and 33.1-43 of the Code of Virginia, as amended, the additions and deletions of mileage for payment on the Primary Extensions and "Other

ADDITIONS/DELETIONS TO PRIMARY EXTENSIONS
AND/OR "OTHER STREETS" FOR CITIES AND TOWNS
WITH POPULATIONS IN EXCESS OF 3,500 UNDER
SECTIONS 33.1-41 and 33.1-43 OF THE CODE
OF VIRGINIA, 1979 AMENDMENT

MUNICIPALITY Colonial Heights

TOTAL ADDITIONAL CENTERLINE MILEAGE REQUESTED 1.37 - 0.86 = 0.51

TOTAL ADDITIONAL LANE MILEAGE REQUESTED 2.74 - 1.72 = 1.02

SUBMITTED BY THE CITY OR TOWN (Date 8-7-84) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date 10-15-84)

NAME OF STREET	FROM (if widths vary list each change)	TO	R/W WIDTH	HARD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT (Yes or No)	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes available for peak hour Traffic
Peace Cliff Court	Conduit Road - 619' east		50'	36'	0.12	No	Stone	Bit.	2
Hawick Drive	Perthshire to 707' north		50'	30'	0.13	"	"	"	2
Perthshire lane	Edinborough to 1,290' S.W.		50'	36'	0.24	"	"	"	2
Perthshire lane	Edinborough to 745' N.E.		50'	36'	0.14	"	"	"	2
Edinborough Drive	Conduit to Perthshire		70'	50'	0.05	"	"	"	2
Edinborough Drive	Perthshire to Ayrshire		50'	36'	0.23	"	"	"	2
Ayrshire Road	Perthshire to Edinborough		50'	36'	0.21	"	"	"	2
Orkney Road	Ayrshire to Edinborough		50'	30'	0.07	"	"	"	2
Dunoon Road	Ayrshire to Edinborough		50'	30'	0.09	"	"	"	2
Dunoon Road	Ayrshire to 122' north		50'	30'	0.02	"	"	"	2
School Avenue	Azalea to Perthshire		50'	30-36'	0.04	"	"	"	2
Pride Avenue	130' N. of Prince Albert to Temple		50'	30-36'	0.03	"	"	"	2

NOTE: Indicate if Addition or Deletion
Indicate if Primary Extension or "Other Streets"

SIGNED R.C. Stewart
Dept. of Highways Engineer

"OTHER STREETS"

ADDITIONS/DELETIONS TO PRIMARY EXTENSIONS
AND/OR "OTHER STREETS" FOR CITIES AND TOWNS
WITH POPULATIONS IN EXCESS OF 3,500 UNDER
SECTIONS 33.1-41 and 33.1-43 OF THE CODE
OF VIRGINIA, 1979 AMENDMENT

MUNICIPALITY Colonial Heights

TOTAL ADDITIONAL CENTERLINE MILEAGE REQUESTED -0.86

TOTAL ADDITIONAL LANE MILEAGE REQUESTED -1.72



SUBMITTED BY THE CITY OR TOWN (Date 8-7-84) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date 8-7-84)

NAME OF STREET	FROM (if widths vary list each change)	TO	R/W WIDTH	ROAD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT (Yes or No) FT.	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes available for peak hour Traffic
Remove original Temple Avenue from "Other Streets"									
Inventory as follows:									
Temple Avenue		Rt. 1 to western end of railway bridge - re-established mileage determined 8/12/66			0.44		Bit. Conc.	Bit. Conc.	2
Temple Avenue		Turnpike exit to Conduit Rd. Approved 1/1/73			0.31		"	"	2
Temple Avenue		Western and R/R bridge to 0.11 miles east Approved July 1, 1980			0.11		"	"	2
					0.86 miles "Other Streets" to be reduced				

NOTE: Indicate if Addition or Deletion
Indicate if Primary Extension or "Other Streets"

SIGNED [Signature]
Dept. of Highways' Engineer

ADDITIONS/DELETIONS TO PRIMARY EXTENSIONS AND/OR "OTHER STREETS" FOR CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500 UNDER SECTIONS 33.1-41 and 33.1-43 OF THE CODE OF VIRGINIA, 1979 AMENDMENT



"PRIMARY EXTENSION"

MUNICIPALITY Colonial Heights

TOTAL ADDITIONAL CENTERLINE MILEAGE REQUESTED 1.25

TOTAL ADDITIONAL LANE MILEAGE REQUESTED 5.00

SUBMITTED BY THE CITY OR TOWN (Date 8/7/84) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date 10-15-84)

NAME OF STREET	FROM (if widths vary list each change)	TO	R/W WIDTH	HARD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT (Yes or No)	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes available for peak hour Traffic
Temple Avenue VDHS Project No. 0144-106-101, C501 Sta. 10+20.5 to Sta. 76+00	Route 1 to 1,950' East of Conduit Road		Variable	48	1.25	No	Bit. Conc.	Bit. Conc.	4

NOTE: Indicate if Addition or Deletion
Indicate if Primary Extension or "Other Streets"

SIGNED R.C. [Signature]
Dept. of Highways' Engineer

12/20/85

Streets" within the City of Colonial Heights be approved as indicated on the attached tabulation sheets numbered 1 through 3, dated October 15, 1984.

The Primary Extension mileage, due to these additions, has an increase of 1.25 miles in the City of Colonial Heights from 3.33 miles to 4.58 miles of approved streets subject to payment.

The "Other Streets" mileage, due to these additions and deletions, has a net increase of 0.51 mile in the City of Colonial Heights from 67.35 miles to 67.86 miles of approved streets subject to payment.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Smalley, 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 additional streets meeting required standards:

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the City of Marion on additional streets, totaling 0.28 mile, and meeting required standards under the aforementioned section of the Code, effective October 1, 1984, for quarterly payments due after December 31, 1984. The additional streets and mileage eligible for payments are described as follows:

East Hickory Lane	From Radio Road To 1,260 feet East of Radio Road	0.24 Mile
South Street	From East Hickory Road To 215 feet North of East Hickory Road	0.04 Mile

These "Other Streets" additions, totaling 0.28 mile, increase the total "Other Streets" mileage in the Town of Marion from 26.79 miles to 27.07 miles of approved streets subject to payment.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Smalley, 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 Roanoke for maintenance payments on additional streets meeting required standards:

12/20/84

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the City of Roanoke on additional streets, totaling 0.65 mile, and meeting required standards under the aforementioned section of the Code, effective October 1, 1984, for quarterly payments due after December 31, 1984. The additional streets and mileage eligible for payments are described as follows:

Blue Hills Drive	From: Orange Avenue	0.50 Mile
	To: Cul-de-sac	
Market Square Drive	From: Orange Avenue	0.15 Mile
	To: Cul-de-sac	

These "Other Streets" additions, totaling 0.65 mile, increase the total "Other Streets" mileage in the City of Roanoke from 403.88 miles to 404.53 miles of approved streets subject to payment.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Smalley, 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 Rocky Mount for maintenance payments on additional streets meeting required standards:

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the Town of Rocky Mount on additional streets, totaling 0.23 mile, and meeting required standards under the aforementioned section of the Code, effective October 1, 1984, for quarterly payments due after December 31, 1984. The additional streets and mileage eligible for payments are described as follows:

Mountain Avenue	From: South Main Street (Route 220 - Bus.)	0.23 Mi.
	To: Dead End	

This "Other Streets" addition, totaling 0.23 mile, increase the total "Other Streets" mileage in the Town of Rocky Mount from 19.79 miles to 20.02 miles of approved streets subject to payment.

Motion carried.

12/20/84

Moved by Mr. Quicke, seconded by Mr. Smalley, 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 Virginia Beach for maintenance payments on additional streets meeting required standards:

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the City of Virginia Beach on additional streets, totaling 6.02 miles, and meeting required standards under the aforementioned section of the Code, effective retroactive to July 1, 1984, for quarterly payments due after September 30, 1984. The additional streets and mileage eligible for payments are described on the attached tabulation sheets numbered 1 through 4 dated July 6, 1984.

These "Other Streets" additions, totaling 6.02 miles, increase the total "Other Streets" mileage in the City of Virginia Beach from 944.27 miles to 950.29 miles of approved streets subject to payment.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Smalley, that

WHEREAS, by proper resolutions, the Boards of Supervisors of Gloucester, Henry and Pittsylvania 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:

- Gloucester County - Section #1 of the old location Route 1208 0.03 Mi.
from 0.03 mile south of Station 98+50 to
Route 17 (Station 98+50), Project 0017-
036-103, C-501.
- Henry County - Sections 1, 2, 13, 5 and 15 of old location 0.89 Mi.
Route 662, from Station 64+25 to Station
143+00, Project 0662-044-184, C-501
- Pittsylvania County Section #1 of old location Route 729, 0.16 Mi.
from Station 205+00 to Station 215+00,
Project 0729-071-224, C-501.

Motion carried.

... WITH POPULATIONS IN EXCESS OF 3,500 UNDER SECTIONS 33.1-41 and 33.1-43 OF THE CODE OF VIRGINIA, 1979 AMENDMENT

MUNICIPALITY Virginia Beach, Virginia

TOTAL ADDITIONAL CENTERLINE MILEAGE REQUESTED 6.02

TOTAL ADDITIONAL LANE MILEAGE REQUESTED 12.04

APPROVED BY THE CITY OR TOWN (Date 7/6/84) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

NAME OF STREET	FROM (if widths vary list each change)	TO	R/W WIDTH	HAIRD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT (Yes or No) J.T.	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes available for peak hour Traffic
Davis Way	Davis Street to Amber Way		50'	30'	.09	No	Agg.	Plant Mix	2
Amhurst Court	Davis Street to Cul-de-sac		50'	30'	.07	No	Agg.	Plant Mix	2
Aubrey Drive	Davis Way to Dead End		50'	30'	.17	No	Agg.	Plant Mix	2
Amber Way	Davis Way to Cul-de-sac		50'	30'	.09	No	Agg.	Plant Mix	2
Davis Street	Amhurst Court to End of Construction		50'	30'	.11	No	Agg.	Plant Mix	2
Rosewood Court	Stewart Drive to Cul-de-sac		50'	30'	.08	No	Agg.	Plant Mix	2
Beaton Street	Stewart Drive to 100's/o Stewart Dr.		50'	30'	.02	No	Agg.	Plant Mix	2
Stewart Drive	Lynnhaven Pkway to Cul-de-sac		50'	30'	.39	No	Agg.	Plant Mix	2
Cerino Court	Stewart Dr. to Cul-de-sac		50'	30'	.07	No	Agg.	Plant Mix	2
Stewart Court	Stewart Dr. to Cul-de-sac		50'	30'	.11	No	Agg.	Plant Mix	2
Macalpin Court	Stewart Court to Cul-de-sac		50'	30'	.05	No	Agg.	Plant Mix	2
Camden Road	Stewart Drive to 89' east		50'	30'	.02	No	Agg.	Plant Mix	2

[Signature]

SIGNED

(NOTE: Indicate if Addition or Deletion
Indicate if Primary Extension or "Other Street")

Dept. of Highways' Engineer

WITH POPULATIONS IN EXCESS OF 2,500 UNDER SECTIONS 33.1-41 and 33.1-43 OF THE CODE OF VIRGINIA, 1979 AMENDMENT

APPLICANT

MUNICIPALITY Virginia Beach, Virginia

ADDRESS

TOTAL ADDITIONAL CONTINUING MILEAGE REQUESTED 6.02
TOTAL ADDITIONAL LANE MILEAGE REQUESTED 12.04

INITIATED BY THE CITY OR TOWN (Date 7/6/84) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

NAME OF STREET	FROM (If widths vary list each change)	TO	R/W WIDTH	HAIRD SURFACE WIDTH	LENGTH MILES	PAVING PROPOSED HT (Yes or No)	NO. OF LANE	TYPE OF BASIS	TYPE OF SURFACE	Number of Lanes available for peak hour traffic
Truman Lane	1000' N.W. to Cul-de-sac		50'	30'	.19	No	No	Agg.	Plant Mix	2
Ewell Road	Ferry Plantation Road to 800' N.W.		50'	30'	.16	No	No	Agg.	Plant Mix	2
Longhill Drive	Little Neck Road to Courtney Arch		50'	36'	.12	No	No	Agg.	Plant Mix	2
Leslie Terrace	Long Hill Dr. North to Cul-de-sac Long Hill Dr. South to Cul-de-sac Long Hill Dr. North to end of Construction		50'	36'	.06	No	No	Agg.	Plant Mix	2
Cranston Lane	Long Hill Drive South to North Lynnhaven Road		50'	36'	.06	No	No	Agg.	Plant Mix	2
Courtney Arch	North end of construction to Cul-de-sac		50'	36'	.27	No	No	Agg.	Plant Mix	2
Alcott Road	Courtney Arch to end of construction		50'	36'	.02	No	No	Agg.	Plant Mix	2
Alcott Road	East End of construction to West end of construction		50'	36'	.11	No	No	Agg.	Plant Mix	2
Phyllis Court	North Cul-de-sac to South Cul-de-sac		50'	36'	.12	No	No	Agg.	Plant Mix	2
Beverly Place	North Cul-de-sac to South Cul-de-sac		50'	36'	.15	No	No	Agg.	Plant Mix	2
Courtney Arch	East end of construction to Beverly Place		50'	36'	.13	No	No	Agg.	Plant Mix	2

NOTE: Indicate if Addition or Deduction Indicate if Primary Extension or "Other Streets"

SIGNED

Dept. of Highways' Engineer

WITH POPULATIONS IN EXCESS OF 3,500 UNDER SECTIONS 33.1-41 and 33.1-43 OF THE CODE OF VIRGINIA, 1979 AMENDMENT

MUNICIPALITY Virginia Beach, Virginia
 TOTAL ADDITIONAL CENTERLINE MILEAGE REQUESTED 6.02
 TOTAL ADDITIONAL LANE MILEAGE REQUESTED 12.04

INITIATED BY THE CITY OR TOWN (Date 2/6/84) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

NAME OF STREET	FROM (If widths vary list each change)	TO	R/W WIDTH	ROAD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT (Yes or No) ^{1/2}	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes available for peak hour traffic
Philbate Terrace	Edinburgh Dr. to Cul-de-sac		50'	36'	.15	No	Agg.	Plant Mix	2
Cranston Lane	End of construction to Cul-de-sac		50'	36'	.06	No	Agg.	Plant Mix	2
Edinburgh Drive	Little Neck Road to end of construction		50'	36'	.22	No	Agg.	Plant Mix	2
Norman Lane	Edinburgh Dr. to Cul-de-sac		50'	36'	.06	No	Agg.	Plant Mix	2
Becton Place	Edinburgh Drive to Cul-de-sac		50'	30'	.17	No	Agg.	Plant Mix	2
Herfordway	Alanton Drive to Valhalla Arch		50'	30'	.10	No	Soil Cement	Plant Mix	2
Alanton Drive	Woodhouse Drive to Valhalla Arch		50'	30'	.35	No	Soil Cement	Plant Mix	2
Starr Way	Valhalla Arch to 180' South Alanton Drive to Cul-de-sac		50'	30'	.03	No	Soil Cement	Plant Mix	2
Valhalla Arch			50'	30'	.60	No	Soil Cement	Plant Mix	2
Borghoff Drive	Cul-de-sac to Cul-de-sac		50'	30'	.13	No	Soil Cement	Plant Mix	2

NOTE: Indicate if Addition or Deletion
 Indicate if Primary Extension or "Other Streets"

SIGNED [Signature]
 Dept. of Highways' Engineer

SECTION 33.1-41 and 33.1-43 OF THE CODE OF VIRGINIA, 1979 AMENDMENT

MUNICIPALITY Virginia Beach, Virginia

TOTAL ADDITIONAL CENTERLINE MILEAGE REQUESTED 6.02
 TOTAL ADDITIONAL LANE MILEAGE REQUESTED 12.04

MAINTAINED BY THIS CITY OR TOWN (Date 7/6/84) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

NAME OF STREET	FROM (If within any lot each change)	TO	R/W WIDTH	PAVED SURFACE WIDTH	LENGTH IN MILES	PARKING PROHIBITED RT (Yes or No)	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes suitable for peak hour Traffic
Northridge Dr.	Virginia Beach Boulevard to Harrier Street	Northridge Dr. to Richard Road	50'	30'	.05	No	Agg.	Plant Mix	2
Harrier Street		Northridge Dr. to Richard Road	50'	30'	.14	No	Agg.	Plant Mix	2
Peregrine Street		Richard Road to Condor Street	50'	30'	.31	No	Agg.	Plant Mix	2
Condor Street		Peregrine St. east to Richard Rd.	50'	30'	.21	No	Agg.	Plant Mix	2
Osprey Street		Beginning to end of construction	50'	30'	.03	No	Agg.	Plant Mix	2
Good Adams Lane		Wakefield Dr. to Cul-de-sac	50'	30'	.16	No	Agg.	Plant Mix	2
Sir John Lane		Dead End to Cul-de-sac	50'	30'	.15	No	Agg.	Plant Mix	2
Capt. Adams Ct.		Wakefield Drive to Cul-de-sac	50'	30'	.16	No	Agg.	Plant Mix	2
Wildwood Sq. Ct.		Wildwood Dr. to Cul-de-sac	50'	30'	.13	No	Agg.	Plant Mix	2
Sechrist Court		Wildwood Square Court to Cul-de-sac	120'	110'	.04	No	Agg.	Plant Mix	2

NOTE: Indicate if Addition or Deletion
 Indicate if Primary Extension or "Other Street"

SIGNED [Signature]
 Dept. of Highway Engineering

12/20/84

Moved by Mr. Guiffre, seconded by Mr. Smith, that

WHEREAS, in accordance with Department policy, a firm proposal has been secured from the consulting firm of American Engineers of Richmond, Virginia, for engineering services in connection with surveys, complete road construction and signal plans to widen and improve a segment of Route 620 (Braddock Road) in Fairfax County from 0.2 mile west of Route 653 to the intersection of Route 651.

WHEREAS, the urgency of commencing, the magnitude, and time limit to complete the design work requires augmentation of the Department's survey and design staff; and

WHEREAS, the consulting firm of American Engineers are in the best position to provide the service more expediently and economically; and

WHEREAS, compensation for the agreed upon services is on the basis of a Cost Plus Net Fee with American Engineers, which establishes a maximum total compensation not to exceed \$474,176.00, which includes a net fee of \$23,754.36.

NOW, THEREFORE, BE IT RESOLVED, that the Commission authorize the execution of an agreement with American Engineers for a Cost Plus Net Fee of \$451,596.53.

Motion carried.

Moved by Mr. Humphreys, seconded by Mr. Brydges, that

WHEREAS, in accordance with Department Policy, a firm proposal has been received from the consulting firm of David Volkert and Associates, Inc., McLean, Virginia, for the preparation of complete roadway and bridge plans on Route 76 for Powhite Parkway Extension from 0.455 miles west of intersection Jahnke Road to 0.821 miles east of intersection Chippenham Parkway in Chesterfield County. This work is identified as: Route 76, Project TR00-020-101, PE-104.

WHEREAS, the highly specialized nature of the work and the scheduled time for completing this project required augmentation of the Department's design staff; and

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WHEREAS, careful consideration has been made of these required services and just compensation for same as established and set forth in the MEMORANDUM OF AGREEMENT.

NOW, THEREFORE, BE IT RESOLVED, that the Commission authorize the execution of an AGREEMENT with David Volkert and Associates, Inc. contingent upon Chesterfield County's payment of their portion of this contract, which established a maximum total compensation not to exceed \$1,285,110, which includes a net fee of \$84,816. The agreement with Chesterfield is that it be paid before the contract is executed. The Department will be responsible for \$210,374 and Chesterfield County will be responsible for the remaining \$1,074,736.

Motion carried.

Moved by Mr. Vaughan, seconded by Mr. Smalley, that

WHEREAS, in accordance with Department policy as found in DPM 6-8, a firm proposal has been received from the consulting firm of So-Deep, Incorporated, Post Office Box 57, Merrifield, Virginia, 22116, for subsurface utility designating and subsurface utility locating (test hole) services on a statewide basis; and

WHEREAS, the urgency of commencing, the magnitude, and time limit to complete the design work requires augmentation of the Department's survey staff; and

WHEREAS, the consulting firm of So-Deep, Incorporated is in the best position to provide the service due to their superior methods of accomplishing the task and proven record of accomplishment in an expedient and economical manner; and

WHEREAS, compensation for the agreed upon utility designation service is on the basis of \$0.50 per linear foot for the Northern Virginia District and \$0.60 per linear foot for the remaining Districts with a per project research and retrieval cost of \$500.00 and a mobilization fee ranging from \$118.00 to \$862.00 per District (excluding the Northern Virginia District) and the utility locating (test hole) service on the basis of a minimum of \$450.00 for a test hole up to 6' in depth in the Northern Virginia District and a minimum of \$495.00 in all other Districts with an additional cost above 6' in depth ranging from \$24.00 to \$42.00 up to a depth of 26' and with a mobilization fee ranging from \$150.00 to \$1,075.00 per District (excluding the Northern Virginia District).

NOW, THEREFORE, BE IT RESOLVED, that the Commission authorize the execution of an Agreement with So-Deep, Incorporated for an annual contract with total fees for the year not to exceed \$1,000,000.00.

Motion carried.

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Moved by Mr. Smith, seconded by Mr. Vaughan,

that

WHEREAS, by deed dated April 4, 1977, recorded in Deed Book 4618, Page 192 in the Office of the Clerk of the Circuit Court of Fairfax County, the United States of America, acting by and through the Federal Aviation Administration, conveyed to the Commonwealth of Virginia a 160-foot wide perpetual easement of right of way for the construction, reconstruction, operation and maintenance of a Limited Access Highway lying within the limits of the Dulles International Airport, said highway being known as the East Peripheral Road, Route 838, and now as Sully Road, Route 28; and

WHEREAS, in conjunction with the planned development of certain land lying east of Sully Road (Route 28), an agreement is proposed followed by the conveyance of a temporary easement to be granted by the Federal Aviation Administration, Metropolitan Washington Airports, across its property lying east of and parallel to Sully Road to the developers for the construction of a temporary connection to tie in Park Center Road (extended) with Sully Road; and

WHEREAS, the developers are willing to undertake the construction of such further extension of Park Center Road and its connection with Sully Road at their sole cost and expense; and

WHEREAS, presently, Route 668 (McLearn Road) serves as the only access point along Sully Road and is located approximately mid way between Route 50 and Dulles Access Road; and

WHEREAS, it is mutually agreed by the owner-developer, G. T. Warehousing, Inc., the leasee-developer, G. T. Renaissance Centre Limited Partnership, the Board of Supervisors of Fairfax County, the Virginia Department of Highways and Transportation, and the Federal Aviation Administration, Metropolitan Washington Airports that the proposed temporary connection and break in the limited access line along Sully Road is seen as the best short term relief to the increasing traffic congestion along the Sully Road corridor adjacent to the respective site and until such time as Park Center Road is permanently extended to Frying Pan Road (Route 608) as ultimately planned; and

WHEREAS, the State Highway and Transportation Commissioner has recommended that an agreement be signed by the participating parties confirming this understanding.

NOW, THEREFORE, the temporary break in limited access and provisions thereto are approved and the State Highway and Transportation

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Commissioner is hereby authorized to sign such an agreement (to include supplementary plats denoting location and design) on behalf of the Commonwealth as evidence of endorsement.

Motion carried, Mr. Guiffre abstaining.

Moved by Mr. Guiffre, seconded by Mr. Humphreys, that

WHEREAS, in accordance with the provisions of Section 128 of Title 23 - Highways, United States Code, and FHPM 7-7-5, a Design Public Hearing was held at the Aurora Hills Recreation Center in Arlington County, Virginia, on November 1, 1984, at 7:30 p.m., for the purpose of considering the proposed major design features of the plans on U.S. Route 1 (Jefferson Davis Highway) from 0.02 mile north of the intersection of Reed Avenue in the City of Alexandria to 0.20 mile north of the intersection of 15th Street in Arlington County, State Projects 0001-100-103, PE-103; 0001-000-101, PE-103, 0001-000-105, PE-101; Federal Project IX-5401(152), 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 projects as presented, and their statements being duly recorded, and

WHEREAS, the economic, social and environmental effects of the proposed projects 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 major design features of these projects be approved in accordance with the plan as proposed and presented at the said Design Public Hearing by the Department's Engineers and amended to include:

1. A review of landscape design in sidewalk areas to accomplish a design which will provide the necessary degree of safety for both pedestrians and vehicles while providing a "boulevard" type appearance.
2. Provisions for steps in addition to the handicap ramp in the median at the east end of the 23rd Street pedestrian underpass.
3. Extension of landscaping into the City of Alexandria.
4. Provisions for future signalization of proposed entrances to serve future development between Reed Avenue and Four Mile Run.

Motion carried.

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Moved by Mr. Smith, seconded by Mr. Guiffre, that

WHEREAS, in accordance with the provisions of Section 128 of Title 23 - Highways, United States Code, and FHPM 7-7-5, a Location Public Hearing was held in the Pinchbeck Elementary School located in western Henrico County, Virginia, on November 1, 1984, at 7:30 p.m., for the purpose of considering the proposed location corridor for an extension of Quioccasin Road (Secondary Route 1585) in Henrico County from 0.10 mile west of the intersection of Raintree Drive and Chauncey Lane to the intersection of Gaskins Road, State Project 1585-043-154, C-501; Federal Project M-5127(152), 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 corridor of this project be approved in accordance with the plan as proposed and presented at the said Location Public hearing by the Department's Engineers.

Motion carried.

Moved by Mr. Guiffre, seconded by Mr. Smith, that

WHEREAS, in accordance with the provisions of Section 128 of Title 23 - Highways United States Code, and FHPM 7-7-5, a Design Public Hearing was held in the City Hall at Alexandria, Virginia, on November 15, 1984, at 7:30 p.m., for the purpose of considering the proposed design features of the plans on U.S. Route 1 (Henry Street - Monroe Avenue - Jefferson Davis Highway) from the intersection of Fayette Street to 0.07 mile north of the intersection of Monroe Avenue and Jefferson Davis Highway (Potomac Yards Bridge and Approaches), in the City of Alexandria, State Project 0001-100-105, C-501, B-604; Federal Project M-5401(122), 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,

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

Motion carried.

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

WHEREAS, Section 33.1-221 of the Code of Virginia provides a fund 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 to publicly owned airports; ..."; and

WHEREAS, the Culpeper County Board of Supervisors has, by resolution, requested Industrial Access Funds for the construction of an access road to serve Hackney and Sons, Inc. located in Culpeper County; and

WHEREAS, it was determined that this request fell 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; and

WHEREAS, \$181,000 of Industrial Access Funds was allocated to provide adequate access to the proposed facility of Hackney and Sons, Inc. located off Route 685 in the Airport Industrial Park in Culpeper County, Project 0786-023-181, M-501, by Commission Resolution dated October 24, 1984; and

WHEREAS, it has now been determined that the cost to provide adequate access to this industry has increased to \$210,000.

NOW, THEREFORE, BE IT RESOLVED, that a supplemental allocation of \$29,000 of the Industrial Access Funds be allocated to provide adequate access to the proposed facility of Hackney and Sons, Inc., Project 0786-023-181, M-501

Motion carried.

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Moved by Mr. Brydges, seconded by Mr. Davidson, that

WHEREAS, Section 33.1-221 of the Code of Virginia provides a fund 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 to publicly owned airports; ..."; and

WHEREAS, The Greensville County Board of Supervisors has, by resolution, requested Industrial Access Funds to serve Georgia-Pacific Corporation's Oriented Strand Board Plant located off Route 662 near the Virginia-North Carolina State Line; and

WHEREAS, it was determined that this request fell 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 and \$195,000 was allocated from the Industrial Access Fund to provide adequate access to this industry, by Commission Resolution dated May 17, 1984; and

WHEREAS, it has now been determined that a total of \$284,600 will be required to provide the necessary access.

NOW, THEREFORE, BE IT RESOLVED, that \$89,600 of Industrial Access Funds be allocated for Project 0662-040-173, M-501, FS712, to supplement the previous allocation in order that adequate access may be provided to the proposed facilities of Georgia-Pacific Corporation in Greensville Co.

Motion carried.

Moved by Mr. Davidson, seconded by Mr. Humphreys, that

WHEREAS, Section 33.1-221 of the Code of Virginia provides a fund 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 to publicly owned airports; ..."; and

WHEREAS, the Halifax County Board of Supervisors has, by resolution, requested Industrial Access Funds to serve Phillips Industries, Inc., Lasco Division, and the Halifax Industrial Park within Halifax County, which is estimated to cost \$116,000; and

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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 \$116,000 of the Industrial Access Fund be allocated to provide adequate access to the proposed facility of Phillips Industries, Inc., Lasco Division, by extending Route 931 in the Halifax Industrial Park located in Halifax County, Project 0931-041-186, N-502, contingent upon 1) all necessary right of way, easements, and utility adjustments being provided at no cost to the Commonwealth; 2) satisfactory evidence that an industry with a capital outlay exceeding \$1,160,000 is under firm contract to construct and operate its facility on Lot #7 of the Halifax Industrial Park; and 3) any required adjustment of the railroad crossing being funded by other than the Industrial Access Fund.

Motion carried.

Moved by Mr. Guiffre, seconded by Mr. Davidson, that

WHEREAS, Section 33.1-221 of the Code of Virginia provides a fund 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 to publicly owned airports;"; and

WHEREAS, the Prince William County Board of Supervisors has, by resolution, requested Industrial Access Funds to construct an access road off Route 674 to serve Atlantic Food Services, Inc. located within Prince William County, which is estimated to cost \$270,000; 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 \$270,000 of Industrial Access Funds be allocated to provide adequate access to the proposed facility of Atlantic Food Services, Inc. in Prince William County, Project 0729-076-261, M-501, contingent upon 1) the necessary right of way and utility relocations being provided at no cost to the Commonwealth; and 2) satisfactory evidence that firm contracts for construction of the industry's facilities have been entered into and a firm commitment by Atlantic Food Services, Inc. that it will operate this facility.

Motion carried.

12/20/84

Moved by Mr. Bacon, seconded by Mr. Quicke, that

WHEREAS, Section 33.1-221 of the Code of Virginia provides a fund 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 to publicly owned airports;...."; and

WHEREAS, the Tazewell Town Council and the Tazewell County Board of Supervisors have, by resolution, requested industrial access funds to serve Coal Products Incorporated and the Walnut Street Industrial Park within the Town of Tazewell; 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 \$164,000 of industrial access funds be allocated to provide adequate access to the proposed facility of Coal Products Incorporated and the Walnut Street Industrial Park in the Town of Tazewell, Project 9999-158-258, C-501, contingent upon an agreement with the Town of Tazewell wherein it agrees to 1) provide approved plans and administer all phases of the project; 2) provide all necessary right of way and utility adjustments; 3) complete total approved project in accordance with agreed specifications; 4) submit documentary proof that \$164,000 has been spent on eligible items or if eligible item cost is less than \$164,000, the allocation will be reduced accordingly; 5) maintain the facility after construction; and 6) pay all costs of the project above the \$164,000.

Motion carried.

Moved by Mr. Bacon, seconded by Mr. Vaughan, that

WHEREAS, Section 33.1-223 of the Code of Virginia sets forth that the General Assembly of Virginia has found and declared that it is "... in the public interest that access roads and bikeways to public recreational areas and historical sites be provided by using highway funds"; provides highway funds for such purposes; and further provides that "The State Highway and Transportation Commission and the Commission of Outdoor Recreation are hereby authorized to make regulations to carry out the provisions of this section."; and

12/20/84

WHEREAS, the Commission of Outdoor Recreation and the State Highway and Transportation Commission have adopted a joint policy to govern the use of Recreational Access Funds pursuant to Section 33.1-223 of the Code of Virginia; and

WHEREAS, the Highway and Transportation Commission did on April 17, 1980, allocate by appropriate resolution \$50,000 to the Town of Big Stone Gap to construct a bikeway access structure over the Powell River to serve Bullitt Park; and

WHEREAS, the Town of Big Stone Gap advises that it does not wish to pursue this project and does, therefore, release the Commission's allocation.

NOW, THEREFORE, BE IT RESOLVED, that the resolution of April 17, 1980, is hereby rescinded and that \$50,000 shall be returned to the Recreational Access Fund.

Motion carried.

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Moved by Mr. Quicke, seconded by Mr. Bacon,-

that

WHEREAS, in connection with Route 637, State Highway Project 1358-09, the Commonwealth acquired certain lands, a portion of which lies outside the normal right of way limits from J. O. Tudor, et al, by Omnibus Deed dated November 15, 1951, recorded in Deed Book 141, Page 352 in the Office of the Clerk of the Circuit Court of Mecklenburg County; and

WHEREAS, a section of Route 637 was relocated and serves the same citizens as the old location; and

WHEREAS, Earl B. Lynch has requested that the section of abandoned Route 637 be conveyed to him as partial settlement for lands needed for relocated Route 637, Project 0637-058-162, C-503; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land containing approximately 0.09 acre, more or less, lying northwest of and adjacent to the northwest normal right of way limits of Route 637, from a point approximately 30 feet left of approximate Station 375+20 (Route 637 centerline) to a point approximately 30 feet left of approximate Station 11+45 (Route 626 centerline) does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the secondary system of State Highways.

NOW, THEREFORE, the conveyance of the said land, in accordance with the provisions of Section 33.1-154 of the Code of Virginia (1950), 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 Earl B. Lynch, subject to such restrictions as may be deemed requisite, pending the abandonment of old Route 637.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Bacon,

that

WHEREAS, in connection with Route 669, State Highway Project 0669-066-125, C-501, the Commonwealth acquired certain lands from John Theodore Tolbert and Barbara A. Tolbert by deed dated February 1, 1974, recorded in Deed Book 169, Page 372 in the Office of the Clerk of the Circuit Court of Northumberland County; and

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WHEREAS, under Project 0669-066-125, C-501, a-portion of Route 669 was relocated in an eastern direction, and the new location serves the same citizens as the old location and has been approved by the State Highway and Transportation Commissioner; and

WHEREAS, at the regular meeting of the Board of Supervisors of Northumberland County held on the 12th day of August, 1976, a resolution was passed abandoning as a public road an old section of Route 669, between Station 26+00 and Station 36+25, effective September 22, 1976; and

WHEREAS, the adjoining landowner has requested that the Commonwealth convey to him the excess land lying between the center of old Route 669 and the west normal right of way limits of present Route 669, in order that he may more fully develop his land; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the lands lying between the center of old Route 669 and the west normal right of way limits of present Route 669, from a point approximately 40 feet opposite approximate Station 31+50 (office revised Route 669 centerline) to a point approximately 40 feet opposite approximate Station 35+30 (office revised Route 669 centerline), containing 0.18 acre, more or less, does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the secondary system of State Highways.

NOW, THEREFORE, the conveyance of the said lands, so certified, in accordance with the provisions of Section 33.1-154 of the Code of Virginia (1950), 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. Quicke, seconded by Mr. Bacon,

that

WHEREAS, in connection with Route 460, State Highway Project 6460-015-104, RW-202, the Commonwealth acquired certain lands, portions of which lie outside the right of way limits, from Daniel N. Brunk and Mary Layne Brunk by deed dated August 6, 1979, recorded

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in Deed Book 555, Page 17 in the Office of the Clerk of the Circuit Court of Campbell County; and

WHEREAS, the Campbell County Water Authority has requested that a 20 foot permanent easement to construct, operate and maintain a water line across the said lands be conveyed to it; and

WHEREAS, the State Highway and Transportation Commissioner has certified to the Commission that he deemed it expedient to convey to the Campbell County Water Authority such easement.

NOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the Code of Virginia (1950), as amended, the State Highway and Transportation Commissioner is hereby authorized to execute a deed, without warranty, in the name of the Commonwealth conveying a 20 foot permanent easement to the Campbell County Water Authority for a consideration satisfactory to the State Right of Way Engineer, subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Bacon,

that

WHEREAS, in connection with Route 413, State Highway Project 8229-06, the Commonwealth acquired certain lands, a portion of which lies outside the normal right of way, from James A. Peyton, et al, by deed dated January 14, 1958, recorded in Deed Book 2478, Page 636 in the Office of the Clerk of the Circuit Court of Fairfax County; and

WHEREAS, in order to more fully develop the adjacent lands, the adjoining landowner has requested that the excess land, so acquired, lying adjacent to his property be conveyed to him; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land containing 3,471 square feet, more or less, and lying west of the west normal right of way limits of present Route 413, from a point approximately 170 feet left of approximate Station 867+32 (SBL centerline, Project 0413-029-006, RW-1) to a point approximately 165 feet left of approximate Station 868+08 (SBL centerline, Project 0413-029-006, RW-1) 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.

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NOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the Code of Virginia (1950), as amended, the conveyance of the land, so certified, is hereby approved and the State Highway and Transportation Commissioner is 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, subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Bacon,

that

WHEREAS, in connection with Route 460, State Highway Project 6460-035-114, RW-201, the Commonwealth acquired certain lands from Justine Johnston Smith and Leslie E. Smith by deed dated January 30, 1967, recorded in Deed Book 118, Page 450 in the Office of the Clerk of the Circuit Court of Giles County; and

WHEREAS, a portion of the lands, so acquired, was used for a wayside known as the old Rich Creek Wayside; and

WHEREAS, the wayside has been a nuisance to the Department and has been closed for over a year; and

WHEREAS, the Town of Rich Creek has asked that 2.25 acres be donated to it for the purpose of restoring and improving the said wayside for use by several civic groups, the Town of Rich Creek, and the local and traveling public; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing the excess land containing 2.25 acres, more or less, lying west of the west normal right of way limits of Route 460, from a point approximately 50 feet left of approximate Station 153+50 (EBL centerline) to a point approximately 50 feet left of approximate Station 159+00 (EBL centerline) 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 Code of Virginia (1950), as amended, the conveyance of the land, so certified, is hereby approved and the State Highway and Transportation Commissioner is authorized to execute in the name of the Commonwealth a deed conveying same to the Town of Rich Creek for a consideration acceptable to the State Right of Way Engineer, subject to such restrictions as may be deemed requisite.

Motion carried.

December 20, 1984

Moved by Mr. Quicke, seconded by Mr. Bacon, ..

that

WHEREAS, in connection with Route 250, State Highway Project 1707-07, the Commonwealth acquired certain lands from Reginald Shull, et ux, by deed dated July 27, 1956, recorded in Deed Book 422, Page 369 in the Office of the Clerk of the Circuit Court of Augusta County; and

WHEREAS, by deed dated February 8, 1957, a portion of the lands so acquired was conveyed to Lester L. Hevener and Clara M. Hevener; and

WHEREAS, since the death of both Lester and Clara Hevener, it has been discovered that the deed dated February 8, 1957 was never recorded; and

WHEREAS, in order to settle the estates of Lester and Clara Hevener, the Co-Executors have requested that a new deed be prepared; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing the excess land containing 0.21 acre, more or less, and lying in the southeast quadrant of the intersection of Route 250 and Route 736, from a point approximately 40 feet right of approximate Station 89+82 (field revised centerline) to a point approximately 20 feet right of approximate Station 11+65 (centerline Route 736) 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 Code of Virginia (1950), as amended, the conveyance of the land, so certified, is hereby approved and the State Highway and Transportation Commissioner is authorized to execute in the name of the Commonwealth a deed conveying same to Joyce H. Miller and Genevieve H. Shull, Co-Executors, under the Will of Lester L. Hevener, deceased, for a consideration acceptable to the State Right of Way Engineer, subject to such restrictions as may be deemed requisite.

FURTHER, that the resolution pertaining to the matter passed by the Commission at its meeting of November 15, 1956, is hereby rescinded.

Motion carried.

December 20, 1984

Moved by Mr. Quicke, seconded by Mr. Bacon, .

that

WHEREAS, in connection with Route 626, State Highway Project 0626-071-157, C-501, the Commonwealth acquired certain lands, a portion of which lies outside the normal right of way, from Shellie E. Lumpkins, widow, by instrument dated April 5, 1967, case for which has been concluded, recorded in Deed Book 482, Page 34 in the Office of the Clerk of the Circuit Court of Pittsylvania County; and

WHEREAS, under Project 0626-071-157, C-501, Route 626 was relocated in a westerly direction and the new location serves the same citizens as the old location and has been approved by the State Highway and Transportation Commissioner; and

WHEREAS, the adjoining landowners have requested that the Commonwealth convey to them the excess lands, so acquired, lying between the center of old Route 626 and the east normal right of way limits of present Route 626; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the lands containing approximately 0.50 acre, more or less, and lying between the center of old Route 626 and the east normal right of way limits of present Route 626, from a point approximately 30 feet opposite approximate Station 169+47 (survey centerline Route 626) to a point approximately 30 feet opposite approximate Station 173+07 (survey centerline Route 626), and from a point approximately 30 feet opposite approximate Station 177+34 (survey centerline Route 626) to a point approximately 30 feet opposite approximate Station 181+50 (survey centerline Route 626) do not constitute sections of the public road and are deemed by him no longer necessary for the uses of the secondary system of State Highways.

NOW, THEREFORE, the conveyance of the said land, so certified, in accordance with the provisions of Section 33.1-154 of the Code of Virginia (1950), as amended, is approved and the State Highway and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed conveying same to the adjoining landowners of record for a consideration satisfactory to the State Right of Way Engineer and subject to such restrictions as may be deemed requisite, pending the abandonment of old Route 626.

Motion carried.

December 20, 1984

Moved by Mr. Quicke, seconded by Mr. Bacon;

that

WHEREAS, in connection with Route 1, State Highway Project 440-AW-5, the Commonwealth acquired certain lands from Johanna M. Opitz by deed dated December 2, 1946, recorded in Deed Book 123, Page 213 in the Office of the Clerk of the Circuit Court of Prince William County; and

WHEREAS, the adjoining landowner of record wishes to acquire a strip of land 12 1/2 feet wide and lying east of the east normal right of way limits of Route 1 for the installation of a flag pole; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land containing 4,000 square feet, more or less, and lying east of the east normal right of way limits of Route 1, from a point approximately 67.5 feet opposite approximate Station 546+63 (Route 1 centerline, Project 1330-076-217, C-501) to a point approximately 67.5 feet opposite approximate Station 549+83 (Route 1 centerline, Project 1330-076-217, C-501) 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 lands, so certified, in accordance with the provisions of Section 33.1-149 of the Code of Virginia (1950), 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, subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Bacon,

that

WHEREAS, the Commonwealth is the apparent owner of Wyatt Drive in the City of Newport News; and

WHEREAS, under Project 0060-121-110, RW-201, a portion of Wyatt Drive is being incorporated into the right of way for Warwick Boulevard; and

WHEREAS, in order to more fully develop the adjacent lands, the adjoining landowner has requested that a portion of Wyatt

December 20, 1984

Drive lying east of the east right of way limits for Warwick Boulevard be conveyed to him; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land containing 0.001 acre, more or less, and lying east of the east normal right of way limits of Warwick Boulevard, from a point approximately 59 feet right of approximate Station 691+14 (survey and construction centerline, Project 0060-121-110, RW-201) to a point approximately 55 feet right of approximate Station 691+36 (survey and construction centerline, Project 0060-121-110, RW-201) 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 Code of Virginia (1950), as amended, the conveyance of the land, so certified, is hereby approved and the State Highway and Transportation Commissioner is authorized to execute in the name of the Commonwealth a quitclaim deed conveying same to the adjoining landowner of record for a consideration satisfactory to the State Right of Way Engineer, subject to such restrictions as may be deemed requisite, pending the abandonment of old Wyatt Drive.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Bacon,

that

WHEREAS, in connection with Route 122, State Highway Project 0122-009-101, RW-202, the Commonwealth acquired certain lands from William Calvin Updike and Edley R. Updike, et al, by deed dated September 8, 1967, recorded in Deed Book 345, Page 622 in the Office of the Clerk of the Circuit Court of Bedford County; and

WHEREAS, it has been requested by Heirs at Law of Nolan O. Bays that a portion of the land, so acquired, be conveyed to them in exchange for right of way required from them for Project 0122-009-101, RW-202; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land lying south of the south normal right of way limits of Route 122, from a point approximately 110 feet opposite approximate Station 110+00 (Route 122 centerline) to a point approximately 70 feet opposite approximate Station 113+20 (Route 122 centerline), containing 0.47 acre, more or

December 20, 1984

less, 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 Code of Virginia (1950), as amended, the conveyance of the said land, so certified, to the Heirs at Law of Nolan O. Bays, 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, in exchange for right of way required for Project 0122-009-101, RW-202, subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Bacon,

that

WHEREAS, in connection with Route 295, State Highway Project 0295-020-101, RW-201, the Commonwealth acquired certain lands from J. Edward Person and Virginia D. Person by deed dated September 17, 1973, recorded in Deed Book 1099, Page 55 in the Office of the Clerk of the Circuit Court of Chesterfield County; and

WHEREAS, the State Highway and Transportation Department needs to acquire additional right of way from Mr. Tom Johnson in order to make the necessary improvements on Route 616; and

WHEREAS, Mr. Tom Johnson has agreed to convey to the Department the necessary additional right of way as settlement for excess land located in the southwest quadrant of the intersection of existing Route 732 and Route 616; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the excess land lying south of and adjacent to the south normal right of way limits of Route 616, from a point approximately 80 feet opposite approximate Station 10+70 (centerline Route 616) to a point approximately 60 feet opposite approximate Station 12+30 (centerline Route 616), containing 0.22 acre, more or less, 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 Code of Virginia (1950), as amended, the conveyance of the land, so certified, is approved and the State Highway and Transportation Commissioner is hereby authorized to execute

December 20, 1984

a deed, without warranty, conveying same to Tom Johnson as consideration for the lands acquired, subject to such restrictions and conditions as may be deemed requisite.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Bacon,

that

WHEREAS, in connection with Route 83, State Highway Project 0083-025-110, RW-201, the Commonwealth acquired certain lands, a portion of which lies outside the normal right of way, from Swannanoa Corporation by deed dated April 18, 1974, recorded in Deed Book 166, Page 590 in the Office of the Clerk of the Circuit Court of Dickenson County; and

WHEREAS, under Project 0083-025-110, RW-201, Route 83 was relocated in a northern direction and the new location serves the same citizens as the old location and has been approved by the State Highway and Transportation Commissioner; and

WHEREAS, the excess right of way was acquired in order to prevent a nuisance parcel lying between old Route 83 and new Route 83; and

WHEREAS, in order to more fully develop the adjacent lands, the adjoining landowner has requested that the Commonwealth convey to him the excess right of way so acquired; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land containing 0.50 acre, more or less, and lying south of the south normal right of way limits of present Route 83, from a point approximately 105 feet opposite approximate Station 348+40 (office revised median centerline) to a point approximately 82 feet opposite approximate Station 352+40 (office revised median centerline) 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 Code of Virginia (1950), as amended, the conveyance of the land, so certified, is hereby approved and the State Highway and Transportation Commissioner is 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, subject to such restrictions as may be deemed requisite.

Motion carried.

FINAL BUDGET FOR CURRENT EXPENSES
 ORGANIZATION AND OPERATIONS
 NORFOLK-VIRGINIA BEACH TOLL ROAD
 FOR CALENDAR YEAR 1985

GENERAL ADMINISTRATION

Staff Salaries	\$ 60,520.00	
Social Security, Retirement, Group Life Insurance, Health Care Insurance, and Workmen's Compensation	18,035.00	
*10% of Tunnels & Toll Facilities Administrative Budget	22,000.00	\$ 100,555.00

OPERATIONS EXPENSES

Operations Salaries	\$ 635,420.00	
Social Security, Retirement, Group Life Insurance, Health Care Insurance, and Workmen's Compensation	189,355.00	
Federal Armored Express (Pickup of daily collections including counting money from automatics)	42,000.00	
Professional Services (Consulting Engineers & Auditors)	27,000.00	
Rental of Automatic Toll Machines and Gates	168,000.00	
Lights, Heat, Power, Water, Sewer	43,000.00	
Maintenance of Administration Building and Toll Plaza	14,000.00	
ED and Pool Car Rental	20,000.00	
Communications	4,000.00	
Uniforms	5,000.00	
Manual Toll Equipment Parts	7,000.00	
Parts and Supplies (VDH&T Stock)	4,200.00	
Tokens	8,000.00	
Commuter Ticket Printing	0.00	
Miscellaneous: Copier Rental, Office Supplies, Forms, Flag Replacement, Replace Adding Machine, etc.	15,000.00	\$1,181,975.00
Contingencies	\$ 64,130.00	\$ 64,130.00

TOTAL

\$1,246,660.00

*Toll Road reimburses the Department 10% of the
Tunnels and Toll Facilities Administrative Budget.

Roadway Maintenance will be performed by the Virginia Department of Highways and
Transportation and financed from State Funds. Insurance premiums will be paid
from Reserve Maintenance Funds.

VIRGINIA BEACH-NORFOLK EXPRESSWAY
ESTIMATED FUND BALANCES

IMPROVEMENT FUND

RECEIPTS

1.	Balance November 1, 1984	\$24,007,294.
2.	Estimated Receipts from Revenue Fund November-December 1984	992,706.
	Subtotal	\$25,000,000.

WITHDRAWALS

	Estimated November 1 - December 31, 1984	1,000,000.
	BALANCE AVAILABLE DECEMBER 31, 1984	24,000,000.
	ESTIMATED DEPOSITS - For Fiscal Year 1985	5,500,000.
	ESTIMATED EXPENDITURES FOR 1985	6,500,000.
	BALANCE - Estimated December 31, 1985	23,000,000.

RESERVE MAINTENANCE FUND

RECEIPTS

1.	Balance November 1, 1984	1,194,430.
2.	Estimated Receipts from Revenue Fund November-December 1984	—
	Subtotal	1,194,430.

WITHDRAWALS

	Estimated November 1 - December 31, 1984	430.
	BALANCE AVAILABLE DECEMBER 31, 1984	1,194,000.
	DEPOSITS FOR 1985	250,000.
	ESTIMATED EXPENDITURES FOR 1985	14,000.
	ESTIMATED BALANCE AT DECEMBER 31, 1985	\$ 1,430,000.

Improvement Fund - Engineering, plans and specifications and construction for interchange at First Colonial Road and for Barrier Toll Plaza widening; construction for mainline widening from western terminus to Witch Duck Road; construction at Lynnhaven Road Interchange.

Reserve Maintenance Fund - Insurance premiums and miscellaneous extraordinary maintenance.

VIRGINIA DEPARTMENT OF HIGHWAYS & TRANSPORTATION

ELIZABETH RIVER TUNNELS

BUDGET OF CURRENT EXPENSES

FISCAL YEAR FEBRUARY 1, 1985 - JANUARY 31, 1986

GENERAL ADMINISTRATION

Salaries & Wages	\$ 67,380	
Electric Power, Water & Sewage	11,820	
Telephone & Postage	9,048	
Maintenance of Office Machines	1,800	
Office Supplies & Printing	6,000	
Equipment Rental	7,560	
Travel Expense	900	
Miscellaneous	4,800	
	<u>\$ 109,308</u>	<u>\$ 109,308</u>

ACCOUNTING & TOLL AIDIT

Salaries & Wages	\$ 100,560	
Computer Rental & Maintenance	15,600	
Money Handling Service	3,300	
Materials & Supplies	1,440	
Miscellaneous	600	
	<u>\$ 121,500</u>	<u>\$ 121,500</u>

DOWNTOWN TUNNEL

OPERATION

Toll Supervision - Collection - Police

Salaries & Wages	\$1,027,680	
Electric Power, Water & Sewage	7,380	
Materials & Supplies	1,800	
Service Equipment & Garage	2,472	
Supplies & Contract Maintenance	2,400	
Uniform Replacement & Supplies	6,600	
Miscellaneous	600	
	<u>\$1,048,932</u>	<u>\$1,048,932</u>

DOWNTOWN TUNNEL (continued)

MAINTENANCE

Toll Equipment

Salaries & Wages	\$	21,252
Equipment Rental		2,600
Supplies & Contract Maintenance		3,000
Miscellaneous		600
		<hr/>
	\$	27,452

Roadways, Structures & Buildings

Salaries & Wages		
Maintenance of Buildings	\$	4,452
Service Equipment & Garage		
Administration Building		1,500
Supplies & Contract Maintenance		
Administration Building		2,580
Janitor Supplies		900
Salaries & Wages-Maintenance		243,612
Service Equipment & Garage		46,800
Supplies & Contract Maintenance		7,800
Electric Power		9,348
Water, Sewage & Telephone		1,080
Supplies & Contract Maintenance		
Off Project Signs		7,500
Miscellaneous		600
		<hr/>
	\$	326,172

Tunnel & Vent Buildings

Salaries & Wages	\$	101,136
Service Equipment & Garage		53,868
Supplies & Contract Maintenance		13,200
Electric Power		119,400
Water, Sewage & Telephone		4,500
Fuel for Heating Vent Building		6,000
Miscellaneous		900
		<hr/>
	\$	299,004

Radio System

Parts & Supplies	\$	1,020
Contractual Services		720
		<hr/>
	\$	1,740

\$ 654,368

MIDTOWN TUNNEL

OPERATION

Toll Supervision - Collection - Police

Salaries & Wages	\$	880,821	
Automatic Equipment Rental		10,488	
Electric Power, Water & Sewage		3,696	
Materials & Supplies		1,440	
Service Equipment & Garage		1,200	
Supplies & Contract Maintenance		1,800	
Uniform Replacement & Supplies		6,600	
Miscellaneous		600	
	\$	906,648	\$ 906,648

MAINTENANCE

Toll Equipment

Salaries & Wages	\$	21,252	
Supplies & Contract Maintenance		2,400	
Equipment Rental		2,600	
Miscellaneous		600	
	\$	26,852	

Roadways, Structures & Buildings

Salaries & Wages	\$	4,092	
Maintenance of Buildings		197,532	
Salaries & Wages-Maintenance		45,600	
Service Equipment & Garage		4,800	
Supplies & Contract Maintenance		40,800	
Electric Power		4,800	
Water, Sewage & Telephone		3,000	
Heat		600	
Miscellaneous			
	\$	301,224	

Tunnel & Vent Buildings

Salaries & Wages	\$	99,324	
Service Equipment & Garage		53,400	
Supplies & Contract Maintenance		14,520	
Electric Power		76,800	
Water, Sewage & Telephone		2,232	
Fuel for Heating Vent Building		2,580	
Miscellaneous		600	
	\$	249,456	

MIDTOWN TUNNEL (continued)

MAINTENANCE

Radio System

Parts & Supplies	\$	1,020	
Contractual Services		720	
		<hr/>	
	\$	1,740	\$ <u>579,272</u>

BERKLEY BRIDGE

Salaries & Wages	\$	71,112	
Electric Power		7,800	
Service Equipment & Garage		12,324	
Supplies & Contract Maintenance		1,800	
Miscellaneous		600	
		<hr/>	
	\$	93,636	\$ <u>93,636</u>

OTHER COSTS

Service by Others

Auditor's Fee	\$	13,008	
Division Administration Costs		66,000	
Janitorial Service		4,020	
Medical Examinations		960	
Paging Service Units		600	
Police Training (Tuition, etc.)		3,600	
Testing Water Samples		2,160	
Trash Removal		1,980	
Payments to TTDC		297,500	
		<hr/>	
	\$	389,828	

Fringe Benefits

Employer's Social Security	\$	200,280	
Employer's Retirement Expense		305,040	
Employer's Insurance Expense		191,040	
		<hr/>	
	\$	696,360	

Contingencies

\$ 20,000 \$ 1,106,138

TOTAL

\$4,619,852