

MINUTES
OF
MEETING OF STATE HIGHWAY AND TRANSPORTATION COMMISSION

Richmond, Virginia

December 13, 1979

The monthly meeting of the State Highway and Transportation Commission was held at the Central Highway Office in Richmond, Virginia, on December 13, 1979, at 10 a.m. The chairman, Mr. Harold C. King, presided.

Present: Messrs. King, Anderson, Fralin, Hall, Hassell, Hooper, Landes, Mohr, Robinson, Roos, and Wrench.

On motion of Mr. Mohr, seconded by Mr. Fralin, the minutes of the meeting of November 1, 1979, were approved.

On motion of Mr. Mohr, seconded by Mr. Fralin, permits issued from November 1, 1979, to December 12, 1979, inclusive, as shown by records of the Department, were approved.

Motion was made by Mr. Mohr, seconded by Mr. Fralin, that cancellation of permits from November 1, 1979, to December 12, 1979, inclusive, as shown by records of the Department, be approved. Motion carried.

Moved by Mr. Mohr, seconded by Mr. Fralin, that the Commission approve additions to the Secondary System from November 1, 1979, to December 12, 1979, inclusive, as shown by records of the Department. Motion carried.

On motion of Mr. Mohr, seconded by Mr. Fralin, the Commission confirmed letter ballot action awarding contract for the Department's management study to R. J. Hansen Associates, Inc. Mr. Neal X. Jones, president of the firm, was introduced to the Commission.

Motion was made by Mr. Roos, seconded by Mr. Robinson, that the Elizabeth River Tunnel Preliminary Budget for 1980 be approved, as attached. Motion carried.

VIRGINIA DEPARTMENT OF HIGHWAYS AND TRANSPORTATION

ELIZABETH RIVER TUNNELS

PRELIMINARY BUDGET

February 1, 1980 - January 31, 1981

BUDGET RECAPITULATION

<u>REVENUE FUND</u>	<u>1980 BUDGET</u>	
	<u>MONTHLY</u>	<u>ANNUAL</u>
GENERAL ADMINISTRATION	\$ 52,909	\$ 634,908
ROADWAY AND STRUCTURES	69,620	835,440
TUNNELS AND VENTILATION BUILDINGS	71,787	861,444
TRUCK TOLL	11,432	137,184
TOLLS COLLECTION AND EQUIPMENT	52,838	634,056
OPERATION.	21,150	255,000
<u>TOTAL REVENUE FUND</u>	<u>\$279,836</u>	<u>\$3,358,032</u>
<u>TRUCK MAINTENANCE DEPOSITS</u>	<u>\$ 62,500</u>	<u>\$ 750,000</u>

Moved by Mr. Mohr, seconded by Mr. Fralin,
that the Commission confirm letter ballot action on bids received
October 16, November 2, 13, and 20, 1979, on the following projects:

Project 20074091-043

Chesterfield Residency Shop and 40-Foot Addition - Speaks Drive off
Route 360 approximately 1 Mi. W. of Courthouse Road, Chesterfield
County. Award of contract to low bidder, A. D. Whittaker Construction,
Inc., Ashland, Virginia.

Bid (CAPITAL OUTLAY)	\$381,000.00
10% for engineering and additional work	38,100.00
Amount chargeable to project	419,100.00

\$419,000 to be financed from Capital Outlay Funds.

Project 20075080-045

Elevator Addition to Suffolk District Office Building - 1700 North Main
Street (Route 460), City of Suffolk. Award of contract to low bidder,
Silas S. Kea & Sons Co., Ivor, Virginia.

Bid (CAPITAL OUTLAY)	\$73,900.00
10% for engineering and additional work	7,390.00
Amount chargeable to project	81,290.00

\$81,290 to be financed from Capital Outlay Funds.

Projects PM00-961-714, M-400; PM00-962-714, M-400; PM00-963-714, M-400;
PM00-964-714, M-400; PM00-965-714, M-400; PM00-966-714, M-400; PM00-967-714,
M-400; and PM00-968-714, M-400

Computerized Highway Survey and Analysis for Establishing No-Passing Zones -
Various Locations, Statewide. Award of contract to low bidder, Airport
Markings, Inc., Alexandria, Virginia.

Bid	\$156,768.92
10% for engineering and additional work	15,676.89
Amount chargeable to project	172,445.81

To be financed 100% FHWA Pavement Marking Funds.

Route 95, Project R095-076-710, M-400

7.92 Mi. Guardrail Adjustment NBL - 2.67 Mi. N. Stafford CL - 7.58 Mi. N.
Stafford CL and 10.21 Mi. N. Stafford CL - Fairfax CL, Prince William County.
Award of contract to low bidder, Makco, Inc., Charlottesville, Virginia.

Bid	\$259,740.20
10% for engineering and additional work	25,974.02
Amount chargeable to project	285,714.22

To be financed 76.8% FHWA 3R Funds and 23.2% Culpeper District Interstate
Construction Funds.

Project U000-134-115, C-501, B-604, D-605

0.104 Mi. N. Holland Road - 0.849 Mi. N. Holland Road, City of Virginia Beach. Award of contract to low bidder, Warren Brothers Co., Division of Ashland-Warren, Inc., Richmond, Virginia.

Bid	\$2,034,706.32	
10% for engineering and additional work	203,470.63	
Work by State Forces	6,985.00	
Amount chargeable to project	2,245,161.95	
Accounts Receivable: City of Virginia Beach -	\$269,684.	\$376,477.95
to be provided in future Urban Construction Allocations.		

Route 1, Project 0001-076-704, M-400; 106, B-602

1.033 Mi. S. Int. Route 234 - 1.342 Mi. S. Int. Route 234, Prince William County. Award of contract to low bidder, Shirley Contracting Corporation and Robert E. & Barbara S. Post, Alexandria, Virginia.

Bid	\$193,707.25	
10% for engineering and additional work	19,370.73	
Amount chargeable to project	213,077.98	
\$106,465.32 to be provided in future Primary Construction Allocations.		

Route 16, Project 0016-086-102, C-501, B-602

Bridge and Approaches over North Fork Holston River, Smyth County. Award of contract to low bidder, B&F Company, Rocky Mount, Virginia.

Bid	\$351,603.64	
10% for engineering and additional work	35,160.36	
Work by State Forces	3,981.29	
Amount chargeable to project	390,745.29	
\$115,745.29 to be provided in future Primary Construction Allocations.		

Routes 17 and 360, Project 0017-028-113, C-501

Left-Turn Lanes - 0.04 Mi. N. SCL Tappahannock - 0.94 Mi. N. SCL Tappahannock, Essex County. Award of contract to low bidder, Mega Contractors, Inc., Richmond, Virginia.

Bid	\$86,750.95	
10% for engineering and additional work	8,675.09	
Work by State Forces	3,919.30	
Amount chargeable to project	99,345.34	
\$34,345.34 to be provided in future Primary Construction Allocations.		

Route 24, Project 0024-009-105, C-501, B-602

Bridge and Approaches over Goose Creek, Bedford County. Award of contract to low bidder, B&F Company, Rocky Mount, Virginia.

Bid	\$663,323.52
10% for engineering and additional work	66,332.35
Work by State Forces	12,100.00
Amount chargeable to project	741,755.87

\$101,755.87 to be provided in future Primary Construction Allocations.

Route 29, Project 0029-071-224, 3185

Repairs to Bridge on Route 29 Business over Route 29 Bypass - 1.0 Mi. N. of NCL Chatham, Pittsylvania County. Award of contract to low bidder, Wilkins Construction Co., Inc., Amherst, Virginia.

Bid	\$23,940.00
10% for engineering and additional work	2,394.00
Work by State Forces	6,600.00
Amount chargeable to project	32,934.00

Accounts Receivable: (0224-3185) \$32,934.

Route 58, Projects 6058-087-103, B-614; 6058-061-107, G-302, D-642, D-646

0.090 Mi. W. WCL Suffolk - 2.532 Mi. E. WCL Suffolk, Southampton County and City of Suffolk. Award of contract to low bidder, S. T. Wooten Construction Company, Inc., Wilson, North Carolina.

Bid	\$6,159,516.97
10% for engineering and additional work	615,951.69
Work by State Forces	1,100.00
Amount chargeable to project	6,776,568.66

\$2,710,568.67 to be provided in future Primary Construction Allocations.

Route 64, Projects 0064-027-2902, SR01; 0064-114-104, C-501

Bridge Repair (Bents Only) and Placement of Quarry Tailings - Route 64 WBL North Approach Bridge and WBL Hampton Roads Bridge Tunnel, City of Hampton. Award of contract to low bidder, McLean Contracting Company, Baltimore, Maryland.

Bid	\$469,380.00
10% for engineering and additional work	46,938.00
Amount chargeable to project	516,318.00

\$137,008 from Suffolk District Interstate Maintenance Replacement Funds.
\$379,310 from Residue Bond Funds, "Hampton Roads Bridge-Tunnel."

Route 64, Project 0064-131-702, M-600

Repairs to One Bridge on Route 64 over Southern Branch of Elizabeth River, City of Chesapeake. Award of contract to low bidder, Crowder Contracting Co., Inc., Virginia Beach, Virginia.

Bid	\$377,633.90
10% for engineering and additional work	37,763.39
Amount chargeable to project	415,397.29

To be financed from the Suffolk District Interstate Maintenance Replacement Funds.

Route 72, Project 0072-084-103, C-501

0.188 Mi. South Southeast Bridge over Little Stoney Creek - 0.008 Mi. South Southeast Bridge over Little Stoney Creek, Scott County. Award of contract to low bidder, Colonial Construction Company, Chilhowie, Virginia.

Bid	\$167,406.05
10% for engineering and additional work	16,740.60
Work by State Forces	2,625.89
Amount chargeable to project	186,772.54

Route 77, Project 0077-010-102, L-802

Rest Area Buildings, Information Building, Water and Sewer Systems, Picnic Shelters and Roadway Lighting - NBL Route 77 7 Mi. N. of Bland and SBL Route 77 10 Mi. N. of Bland, Bland County. Award of contract to low bidder, Corte Co., Inc., Bluefield, West Virginia.

Bid	\$1,749,908.15
10% for engineering and additional work	174,990.82
Amount chargeable to project	1,924,898.97

\$107,287.97 to be provided in future Interstate Construction Allocations.

Routes 80 and 83, Projects 0080-025-1956, SR01; 0083-025-1059, SR01

Two Bridge Repairs - Route 80 over Russell Fork River at Int. of Routes 80 and 605 and Route 83 over Russell Fork River at Int. Route 80 Haysi, Dickenson County. Award of contract to low bidder, Central Atlantic Contractors, Inc., Aberdeen, Maryland.

Bid (OPTION A)	\$244,924.00
10% for engineering and additional work	24,492.40
Amount chargeable to project	269,416.40

To be financed from the Bristol District Primary Maintenance Replacement Funds.

Route 95, Project 0095-040-104, G-301, B-608, B-610, B-611, G-302

1.667 Mi. N. Int. Route 58 (Emporia) - Greenville-Sussex CL, Greenville County. Award of contract to low bidder, Barnhill Contracting Company & Sub., Tarboro, North Carolina.

Bid	\$8,121,743.48
10% for engineering and additional work	812,174.34
Work by State Forces	9,020.00
Amount chargeable to project	8,942,937.82

Route 172, Projects 0172-114-101, C-501; 0172-147-103, C-501, B-601

Bridge and Approaches over Brick Kiln Creek, Cities of Hampton and Poquoson. Award of contract to low bidder, Williams Paving Company, Inc., Norfolk, Virginia.

Bid	\$834,289.20
10% for engineering and additional work	83,428.92
Work by State Forces	2,970.00
Amount chargeable to project	920,688.12

\$275,663.78 to be provided in future Urban Construction Allocations.
Accounts Receivable: City of Hampton - \$22,427.22
City of Poquoson - \$21,297.12
C&P Telephone Co. of Va. - \$22,000.00
Va. Electric & Power Co. - \$5,500.00
City of Newport News - \$18,700.00

Route 220, Project 0220-011-101, B-618

Dismantle and Remove Existing Structure - Bridge over Craig Creek (Near Eagle Rock), Botetourt County. Award of contract to low bidder, A. R. Coffey & Sons, Inc., Buchanan, Virginia.

Bid	\$18,800.00
10% for engineering and additional work	1,880.00
Amount chargeable to project	20,680.00

Route 460, Project 0460-060-S14, N-501

Left-Turn Lanes - 0.160 Mi. W. Int. Route 114 (M.P. 17.76) - 1.830 Mi. W. Int. Route 114 (M.P. 19.43), Montgomery County. Award of contract to low bidder, Adams Construction Co. & Sub., Roanoke, Virginia.

Bid	\$65,404.58
10% for engineering and additional work	6,540.46
Work by State Forces	15,070.00
Amount chargeable to project	87,015.04

\$32,015.04 to be provided in future Primary Construction Allocations.

Route 612, Project 0612-063-118, M-502

1.352 Mi. N.E. Int. Route 249 - 2.545 Mi. N.E. Int. Route 249, New Kent County. Award of contract to low bidder, Jack L. Massie, Contractor, Inc., Williamsburg, Virginia.

Bid	\$173,481.50
10% for engineering and additional work	17,348.15
Work by State Forces	3,644.85
Utilities	20,751.00
Amount chargeable to project	215,225.50

\$85,225.50 to be provided in the 1980-81 Secondary Construction Funds.

Route 613, Project 0613-033-151, B-620

Bridge Only over Maggodee Creek, Franklin County. Award of contract to low bidder, Pendleton Construction Corp. & Sub., Wytheville, Virginia.

Bid	\$172,392.30
10% for engineering and additional work	17,239.23
Utilities	8,192.00
Amount chargeable to project	197,823.53

\$27,823.53 to be provided in the 1980-81 Secondary Construction Funds.

Route 624, Project 0624-093-108, C-501, D-605

Drainage Structure and Approaches at Bordens Marsh Run, Warren County. Award of contract to low bidder, L. F. Franklin & Sons, Inc., Stephenson, Virginia.

Bid	\$149,301.60
10% for engineering and additional work	14,930.16
Utilities	2,744.00
Amount chargeable to project	166,975.76

\$9,278.12 to be provided in the 1980-81 Secondary Construction Funds.

Route 647, Project 0647-079-117, C-501, D-609

0.094 Mi. N. of Morattico Creek - 0.095 Mi. S. of Morattico Creek, Richmond County. Award of contract to low bidder, Pearson & White Construction, Inc., Appomattox, Virginia.

Bid	\$160,495.80
10% for engineering and additional work	16,049.58
Work by State Forces	2,048.20
Utilities	1,796.00
Amount chargeable to project	180,389.58

Routes 650 and 643, Projects 0650-013-CH6, 198, 204, 205, 206;
0643-013-CH6, 067

Five Bridge Repairs - Various Locations, Buchanan County. Award of contract to low bidder, Haymes Brothers, Inc., Chatham, Virginia.

Bid	\$286,649.50
10% for engineering and additional work	28,664.95
Work by State Forces	31,240.00
Amount chargeable to project	346,554.45

Route 694, Project 0694-029-178, C-501, D-632

NCL Falls Church - 0.123 Mi. W. Int. Route 123, Fairfax County. Award of contract to low bidder, Shirley Contracting Corporation and Robert E. & Barbara S. Post, Alexandria, Virginia.

Bid	\$2,689,135.34
10% for engineering and additional work	268,913.53
Utilities	30,115.00
Amount chargeable to project	2,988,163.87

\$402,011.71 to be provided in the 1980-81 Secondary Construction Funds.

Route 695, Project 0695-001-170, C-501

0.191 Mi. S. Dennis Mill Pond - 0.244 Mi. N. Dennis Mill Pond, Accomack County. Award of contract to low bidder, Higgerson-Buchanan, Inc., Chesapeake, Virginia.

Bid (OPTION A)	\$176,510.20
10% for engineering and additional work	17,651.02
Work by State Forces	4,400.00
Utilities	25,084.00
Amount chargeable to project	223,645.22

\$52,145.22 to be provided in the 1980-81 Secondary Construction Funds.

Route 706, Project 0706-097-155, N-501

Int. Route 704 - 1.0 Mi. S. Int. Route 704, Wise County. Award of contract to low bidder, All Contracting Co., Inc., Bristol, Virginia.

Bid	\$233,963.40
10% for engineering and additional work	23,396.34
Amount chargeable to project	257,359.74

Accounts Receivable: Wise County (Coal Severance Tax) - \$257,359.74

Route 795, Project 0795-007-184, M-501

0.065 Mi. N. Int. Route 807 - Int. Route 608, Augusta County. Award of contract to low bidder, Echols Brothers, Inc., Staunton, Virginia.

Bid	\$164,843.50
10% for engineering and additional work	16,484.35
Work by State Forces	15,207.52
Utilities	8,408.00
Amount chargeable to project	204,943.37

Route 1101, Project 1101-199-701, M-400

Gabion Seawall - Int. Route 1121 - Int. Route 1145, Town of Colonial Beach. Award of contract to low bidder, Webster & Webster, Inc. & Sub., Verona, Virginia, and March, Inc., Waynesboro, Virginia.

Bid	\$239,689.50
10% for engineering and additional work	23,968.95
Amount chargeable to project	263,658.45

To be financed from Extraordinary Storm Damage Fund.

Project 6M-8A-79

Guardrail Maintenance - Various Locations, Frederick and Shenandoah Counties. Award of contract to low bidder, C&R Construction Co., Inc., Harrisonburg, Virginia.

Bid	\$57,250.00
10% for engineering and additional work	5,725.00
Amount chargeable to project	62,975.00

To be financed from Accounts Receivable.

MOTION CARRIED

Moved by Mr. Mohr, seconded by Mr. Fralin,
that the Commission confirm letter ballot action rejecting bids received
October 16, November 2 and 20, 1979, and authorize readvertisement of
the following projects:

Project 20077074-045

Elevator Addition to Culpeper District Office Building - Culpeper District
Lot on Route 15 South of Culpeper, Culpeper County. Low bid - 29.6% over
estimate.

Route 3, Project 0003-051-111, C-501

1.342 Mi. N. NCL Kilmarnock - 0.002 Mi. S. NCL Kilmarnock, Lancaster County. Low bid - 15.0% over estimate.

Route 91, Project 0091-092-102, C-501, B-601

Bridge and Approaches over Little River (Near Maiden Spring), Tazewell County. Low bid - 33.7% over estimate.

Route 229, Project 0229-023-101, M-501

Intersection Improvements and Left-Turn Lanes - Int. Route 229 and Route 729, Culpeper County. Low bid - 41.4% over estimate.

Routes 522 and 340, Projects 0522-093-102, C-501; 0340-093-113, C-501

Intersection Improvements, Warren County. Low bid - 65.9% over estimate.

Route 685, Project 0685-234-CF6, 052

Bridge and Approaches over Russell Fork River - Int. Route 63 (Haysi) - 0.031 Mi. S.W. Int. Route 63 (Haysi), Town of Haysi. Low bid - 26.9% over estimate.

MOTION CARRIED

Moved by Mr. Mohr, seconded by Mr. Fralin,
that the Commission confirm letter ballot action on the following
resolution:

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

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the Town of Blacksburg on additional streets, totaling 0.17 mile, and meeting required standards under the aforementioned section of the Code, effective October 1, 1979, for the quarterly payments due after December 31, 1979. The additional streets and mileage eligible for payments are described as follows:

Woodbine Drive - From end of maintenance to Birch Leaf Lane	0.02 Mile
Birch Leaf Lane - From Woodbine Drive South to dead end	0.07 Mile
Birch Leaf Lane - From Woodbine Drive North to dead end	0.08 Mile

These "Other Streets" additions, totaling 0.17 mile, increase the total "Other Streets" mileage in the Town of Blacksburg from 78.88 miles to 79.05 miles of approved streets subject to payment.

MOTION CARRIED

Moved by Mr. Mohr, seconded by Mr. Fralin, that the Commission confirm letter ballot action on the following resolution:

WHEREAS, Route 11 in Augusta County has been altered and reconstructed as shown on plans for Project 192 CR-1; and

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

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-148 of the Code of Virginia of 1950, as amended, 0.09 mile of old Route 11, shown in blue and designated as Section 1 on the plat dated November 8, 1979, Project 192 CR-1, be abandoned as a part of the State Highway System.

MOTION CARRIED

Moved by Mr. Mohr, seconded by Mr. Fralin, that the Commission confirm letter ballot action on the following resolution:

WHEREAS, under authority of Section 33.1-43 of the Code of Virginia of 1950, as amended, request is made by the City of Chesapeake for maintenance payments on additional streets meeting required standards;

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the City of Chesapeake on additional streets, totaling 6.60 miles, and meeting required standards under the aforementioned section of the Code, effective October 1, 1979, for quarterly payment due after December 31, 1979. The additional streets and mileage eligible for payments are described on attached tabulation sheets numbered 1 through 11, dated October 1, 1979.

These "Other Streets" additions, totaling 6.60 miles, increase the total "Other Streets" mileage in the City of Chesapeake from 526.68 miles to 533.28 miles of approved streets subject to payment.

MOTION CARRIED

ADDITIONS TO OTHER STREET MILEAGES
 CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
 SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

MUNICIPALITY Chesapeake

6.60

TOTAL ADDITIONAL MILEAGE REQUESTED

LAKE ARLENE 13.52

SUBMITTED BY THE CITY OR TOWN (Date 9/17/72) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date)

NAME OF STREET	FROM (if widths vary list each change)	TO POINT	R/W WIDTH	HARD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT. (Yes or No)	TYPE OF BASE	TYPE OF SURFACE	Number of Lane available for peak hour Traffic
			ELIZABETH, SECTION 4-A						
Cannon Point Drive	120' East Pt. Eliz. Dr.	Cul-de-sac	50'	30'	.23	No	Cr. Aggr. Asp. And Asphalt	Asphalt	2
Ludgate Dr.	Cannon Pt. Dr.	100' North Sidley Rd.	50'	30'	.08	"	"	"	2
Sedley Rd.	Ludgate Dr.	Hardwick Terr	50'	30'	.15	"	"	"	2
Sedley Ct.	Sedley Rd.	Cul-de-sac	100'	80'	.02	"	"	"	2
Hardwick Terrace	130' North Sedley Rd.	" "	50'	30'	.08	"	"	"	2
			KNOX FARMS						
Quail Ridge Court	Hanover La.	Cul-de-sac	50'	30'	.15	No	Crushed Aggr.	Asphalt	2
Knox Court	Quail Ridge Court	" "	50'	30'	.09	"	"	"	2
Crabtree Ct.	Knox Court	" "	50'	30'	.08	"	"	"	2

SIGNED

Richard E. Hume
 Dept. of Highways Engineer

ADDITIONS TO OTHER STREET MILEAGES
CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

Sheet 2 of 11
October 1, 1979

MUNICIPALITY Chesapeake

TOTAL ADDITIONAL MILEAGE REQUESTED 6.60

SUBMITTED BY THE CITY OR TOWN (Date 9/17/79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

NAME OF STREET	FROM (if widths vary list each change)	TO	R/W WIDTH	YARD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT. (Yes or No)	TYPE OF BASE	TYPE OF SURFACE	Number of Lane available for peak hour Traffic
		RALEIGH PLACE, SECTION 10							
Ames Court	Raleigh Rd. Cul-de-sac		50'	30'	.13	NO	Crushed Aggr.	Asphalt	2
		STONEBRIDGE LANDING, SEC. B.							
		SEC. C.							
		120' West Lakeview La.							
Stonebridge Landing	Lakeview La.		60'	40'	.03	NO	Crushed Aggr.	Asphalt	2
Stonebridge Landing	Lakeview La. Cul-de-sac		50'	30'	.15	"	"	"	2
Watermill Dr. Landing	Stonebridge Millgrove Ct.		50'	30'	.04	"	"	"	2
Lakeview La. Landing	Stonebridge .10 Mi. South Stonebridge Ldg		60'	40'	.11	"	"	"	2
Lakeview La. Landing	Stonebridge .03 Mi. North Stonebridge Ldg		50'	30'	.03	"	"	"	2

SIGNED _____

Richard J. ...
Dept. of Highways Engineer

ADDITIONS TO OTHER STREET MILEAGES
CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

Sheet 4 of 11
October 1, 1979

MUNICIPALITY Chesapeake

TOTAL ADDITIONAL MILEAGE REQUESTED 6.60

SUBMITTED BY THE CITY OR TOWN (Date 9/17/79), CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

NAME OF STREET	FROM (if within vary list each change)	TO	R/W WIDTH	HAIRD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT. (Yes or No)	TYPE OF BASE	TYPE OF SURFACE	Number of Lane available for peak hour Traffic
White Oak Crossing	Eden Way N. Court	Oak South	50'	30'	.09	No	Aggr & 3-3 Asp	Asphalt	2
White Oak Court North	White Oak Crossing	Cul-de-sac	50'	30'	.08	"	"	"	2
White Oak Court South	White Oak Crossing	Cul-de-sac	50'	30'	.07	"	"	"	2
Scarlet Oak Court North	White Oak Crossing	Cul-de-sac	50'	30'	.07	"	"	"	2
Scarlet Oak Court South	White Oak Crossing	Cul-de-sac	50'	30'	.05	"	"	"	2
Eden Way North	Bayberry Pl.	White Oak Crossing	90'	44'	.16	"	Aggr & 3-3 Asp	"	4
		Eden Way North							

SIGNED _____

Debra J. ...
Dept. of Highways' Engineer

ADDITIONS TO OTHER STREET MILEAGES
CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

Sheet 5 of 11
October 1, 1979

MUNICIPALITY Chesapeake

6.60

TOTAL ADDITIONAL MILEAGE REQUESTED

SUBMITTED BY THE CITY OR TOWN (Date 9/17/79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

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
River Birch Run South	Eden Way N. Cul-de-sac	RIVER BIRCH	50'	30'	.21	No	Aggr.	Asphalt	2
River Birch Court	River Birch Run South Cul-de-sac	RIVER BIRCH	165'	42'	.04	"	"	"	2
		NORFOLK HIGHLANDS 73							
Sparrow Rd	80' West Philadelphia Altoona St. Cul-de-sac		50'	20'	.08	"	Aggr.	Asphalt	2
Altoona St.	Sparrow Rd. Weber Ave.		50'	20'	.04	"	"	"	2
Weber St.	Philadelphia St. Cul-de-sac		50'	20'	.18	"	"	"	2
Philadelphia Street	Sparrow Rd. Speedy Ave.		50'	20'	.10	"	"	"	2
**Speedy Ave.	Philadelphia St. Cul-de-sac		50'	20'	.08	"	"	"	2
** The streets	in Norfolk Highlands were deduced and recorded prior to merger -- Recorded								
October 25,	1921. Map Book 17 Page 79, 80								

SIGNED

W. R. ...
Dept. of Highways' Engineer

ADDITIONS TO OTHER STREET MILEAGES
 CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
 SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

Sheet 6 of 11
 October 1, 1979

MUNICIPALITY Chesapeake

TOTAL ADDITIONAL MILEAGE REQUESTED 6.60

SUBMITTED BY THE CITY OR TOWN (Date 9/17/79) (CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____))

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 Lane available for peak hour Traffic
		CAMELOT 4-F (KINGSTOWNE)							
King Arthur Drive	Deep Creek Blvd.	.27 Mi. West Deep Creek Blvd.	60'	40'	.27	NO	Asphalt	Asphalt	2
Serf Court	King Arthur Dr.	Cul-de-sac	50'	30'	.06	"	"	"	2
Baron Court	King Arthur Dr.	Cul-de-sac	50'	30'	.05	"	"	"	2
Page Court	King Arthur Dr.	Cul-de-sac	50'	30'	.06	"	"	"	2
Noble Court	King Arthur Dr.	Cul-de-sac	50'	30'	.05	"	"	"	2
		PLUMMER POINT							
Plummer Dr.	140' East West Gwynn Avenue	Cul-de-sac	50'	30'	.06	"	Crushed Aggr.	Asphalt	2

SIGNED [Signature]
 Dept. of Highways' Engineer

ADDITIONS TO OTHER STREET MILEAGES
CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

Sheet 9 of 11
October 1, 1979

MUNICIPALITY Chesapeake

TOTAL ADDITIONAL MILEAGE REQUESTED 6.50

SUBMITTED BY THE CITY OR TOWN (Date 9/17/79) 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)	TYPE OF BASE	TYPE OF SURFACE	Number of Lane available for peak hour Traffic
WILSON HEIGHTS SOUTH, SECTION 1 & 2									
Vanette Dr.	170' East Oakwell Ct.	120' South Thorn Rose Ct	50'	30'	.24	No	Crushed Aggr.	Asphalt	2
Oakwell Ct.	Vanette Dr.	Cul-de-sac	50'	30'	.04	"	"	"	2
Caleb Drive	100' South Vanette Dr.	370' North Vanette Dr.	50'	30'	.09	"	"	"	2
Copeland Dr.	Vanette Dr.	450' North Vanette Dr.	50'	30'	.09	"	"	"	2
Copeland Ct.	Copeland Dr.	Cul-de-sac	50'	30'	.02	"	"	"	2
Thorn Rose Ct.	Vanette Dr.	Cul-de-sac	50'	30'	.04	"	"	"	2
POPLAR RIDGE SOUTH, SECTION 1, PART A									
Willow Oak Dr	Fentress Rd. 290' West	360' South Fentress Rd	60'	40'	.07	"	Soil Cement	Asphalt	2
Pine Level La	Willow Oak Dr	Willow Oak Dr	50'	30'	.13	"	"	"	2

SIGNED *Robert G. K. Engi*
Dept. of Highways' Engineer

ADDITIONS TO OTHER STREET MILEAGES
CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 1,500
SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

MUNICIPALITY Cheapeake

TOTAL ADDITIONAL MILEAGE REQUESTED 6.60
L.A.M.F. 10/22/79 ~~13.52~~

SUBMITTED BY THE CITY OR TOWN (Date 9/17/79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

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 Lane available for peak hour Traffic
			HANBURY WEST						
Hanbury Ct.	Hanbury Rd. N. ^{North to} Cul-de-sac		50'	30'	.24	No	Crushed Aggr. B-3 Asp	Asph.	2
		ALBEMARLE FARMS NORTE, SECTION 2							
Blackboard Dr	School House Rd. Slate St	.05 MI.W	50'	30'	.14	"	Aggr.	Asph.	2
Slate Street	Blackboard Dr. Cul-de-sac		50'	30'	.26	"	"	"	2

SIGNED *[Signature]*
Dept. of Highways Engineer

Moved by Mr. Mohr, seconded by Mr. Fralin,
that the Commission confirm letter ballot action on the following
resolution:

WHEREAS, Route 58 in Grayson County has been altered
and reconstructed as shown on plans for Project 0058-038-102, P-403; and

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

NOW, THEREFORE, BE IT RESOLVED, that pursuant to
Section 33.1-148 of the Code of Virginia of 1950, as amended, 0.30
mile of old location of Route 58, shown in blue and designated as
Section 1 on the plat dated May 9, 1979, Project 0058-038-102, P-403,
be abandoned as a part of the State Highway System.

MOTION CARRIED

Moved by Mr. Mohr, seconded by Mr. Fralin,
that the Commission confirm letter ballot action on the following
resolution:

WHEREAS, under authority of Section 33.1-43 of the
Code of Virginia of 1950, as amended, request is made by the City of
Fredericksburg for maintenance payments on additional streets meeting
required standards;

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments
be made to the City of Fredericksburg on additional streets, totaling
1.90 miles, and meeting required standards under the aforementioned
section of the Code, effective October 1, 1979, for quarterly payment
due after December 31, 1979. The additional streets and mileage
eligible for payments are described on attached tabulation sheets
numbered 1 through 3 dated October 1, 1979.

These "Other Streets" additions, totaling 1.90 miles, increase the
total "Other Streets" mileage in the City of Fredericksburg from
45.10 miles to 47.00 miles of approved streets subject to payment.

MOTION CARRIED

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

Sheet 1 of 3
October 1, 1979

MUNICIPALITY City of Fredericksburg

TOTAL ADDITIONAL CENTERLINE MILEAGE REQUESTED ~~1.92 Mi.~~ 1.92 Mi.

TOTAL ADDITIONAL LANE MILEAGE REQUESTED ~~3.72 Mi.~~ 3.72 Mi.

SUBMITTED BY THE CITY OR TOWN (Date 10-18-79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date 10-22-79)

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) ^{1/2}	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes available for peak hour Traffic
Cantebury	New Kent	Red End	60'	32'	0.04	No	gravel	5-5	2
Charles	Pelham	Red End	60'	36'	0.04	No	gravel	5-5	2
Davis	New Kent	Red End	60'	32'	0.02	No	gravel	B-3	2
Deerwood	Marapside Dr.	Orange St.	60'	32'	0.06	No	gravel	B-3	2
Everard	Thompson Dr.	Sidgeway	60'	32'	0.06	No	gravel	B-3	2
Gate	McClelland Rd.	Red End	60'	34'	0.07	No	gravel	5-5	2
DeLaHay	Howard	New Kent	60'	32'	0.06	No	gravel	B-3	2
Doune	Frederick St.	Frederick	48'	33'	0.06	No	gravel	5-5	2
Durant	Woodland St.	Red End	40'	24'	0.04	No	gravel	5-5	2 ^{Added}
Dusse	Highland St.	Woodland St.	30'	18'	0.17	No	gravel	5-5	2 ^{Added}
Elizabeth St.	Howard Ave.	Frederick	60'	30'	0.03	No	gravel	B-3	2
Woodland St.	Howard Ave.	Dunbar	60'	30'	0.03	No	gravel	5-5	2
Highland St.	Howard Ave.	South	60'	30'	0.05	No	gravel	5-5	2

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

SIGNED C. M. Mays
Dept. of Highways Engineer

NUMBER "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

Sheet 2 of 3
October 1, 1979

MUNICIPALITY City of Fredericksburg
TOTAL ADDITIONAL CENTERLINE MILEAGE REQUESTED 13.90 miles
TOTAL ADDITIONAL LANES MILEAGE REQUESTED 3.72 lanes

SUBMITTED BY THE CITY OR TOWN (Date 10-13-79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date 10-22-79)

NAME OF STREET	FROM (if widths vary list each change)	TO	R/W WIDTH	ROAD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT (Year or No.)	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes available for peak hour Traffic
Howard Ave	South	Durant	60'	32'	0.14	No	gravel	AC-2.50	2
Acres Road	Patience Blvd	W.S.C.	60'	34'	0.33	No	gravel	AC-2.50	2
Littlepage	Withers	Patience	60'	36'	0.85	No	gravel	5-5	Added
Patience	Frontier	Littlepage	60'	30'	0.06	No	gravel	AC-2.50	Added
Mayfield	Ardisson	Howland	30'	20'	0.13	No	gravel	5-5	2
Nowell St	New Kent	Road End	60'	32'	0.05	No	gravel	B-3	2
New Kent	South	Croftsbury	60'	32'	0.05	No	gravel	5-5	2
New Kent	Croftsbury	Road End	60'	32'	0.02	No	gravel	5-5	2
New Kent	South	Nowell	60'	32'	0.05	No	gravel	B-3	2
New Kent	Nowell	Dorries	60'	32'	0.05	No	gravel	B-3	2
New Kent	Dorries	Dorries	60'	32'	0.03	No	gravel	B-3	2
Pine St	Willcrest	Ridgeway	40'	18'	0.06	No	gravel	B-3	2
Brooktonia	Fell	Dorries	60'	34'	0.03	No	gravel	5-5	Added

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

SIGNED R. Mignone
Dept. of Highways Engineer

FOR "OTHER STREETS" FOR CITIES AND TOWNS
WITH POPULATIONS IN EXCESS OF 3,500 UNDER
SECTIONS 33.1-41 and 33.1-47 OF THE CODE
OF VIRGINIA, 1979 AMENDMENT

Sheet 3 of 3
October 1, 1979

MUNICIPALITY City of Fredericksburg

TOTAL ADDITIONAL CENTERLINE MILEAGE REQUESTED 1.90
 TOTAL ADDITIONAL LANE MILEAGE REQUESTED 3.78

SUBMITTED BY THE CITY OR TOWN (Date 8-13-79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date 8-22-79)

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) ^{1/2}	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes available for peak hour Traffic
Ridgeview St	Harvest	Pine	40'	18'	0.13	No	gravel	B-3	2
South St	Upward	New Kent	60'	32'	0.05	No	gravel	B-3	2
South St	New Kent	Old End	60'	32'	0.05	No	gravel	B-3	2
Front St	Central Road	Old End	40'	30'	0.34	No	gravel	S-5	Added 2 <u>1-1-55</u>
Swanwick Road	Madison	Fitzhugh	66'	20'	0.08	No	gravel	S-5	1
Railroad Dr	Highland Rd	Henry Dr	60'	30'	0.05	No	gravel	S-5	2 <u>Added</u> <u>1-1-55</u>
Widys St	La Fayette	Ledlow	44'	24'	0.06	Yes	gravel	B-3	2 <u>Added</u> <u>7-1-48</u>
Winchester St	Pitt	Old End	60'	30'	0.08	No	gravel	S-5	2
					<u>3.70 miles</u>				<u>5.72 miles</u>
					<u>1.90 Miles CA</u>				<u>3.78 La. Mi.</u>

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

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

Moved by Mr. Mohr, seconded by Mr. Fralin,
that the Commission confirm letter ballot action on the following
resolution:

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

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments
be made to the Town of Herndon on additional streets, totaling 0.69
mile, and meeting required standards under the aforementioned section
of the Code, effective October 1, 1979, for the quarterly payments due
after December 31, 1979. The additional streets and mileage eligible
for payments are described as follows:

Merlins Lane	- From Worchester Street to Worchester Street	0.41 Mile
Merlins Court	- From Merlins Lane Southeast to cul-de-sac	0.07 Mile
Hertford Street	- From Worchester Street to Merlins Lane	0.09 Mile
Pembroke Court	- From Merlins Lane North to cul-de-sac	0.07 Mile
Windcroft Glen Court	- From Merlins Lane North to cul-de-sac	0.05 Mile

These "Other Streets" additions, totaling 0.69 mile, increase the total
"Other Streets" mileage in the Town of Herndon from 27.73 miles to 28.42
miles of approved streets subject to payment.

MOTION CARRIED

Moved by Mr. Mohr, seconded by Mr. Fralin,
that the Commission confirm letter ballot action on the following
resolution:

WHEREAS, by proper resolutions, the Boards of Supervisors
of Albemarle, Bedford, Botetourt, Campbell, Charles City, Dinwiddie, Essex,
Lee, and Montgomery 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:

Albemarle County	- Section 2 of old location Route 665 from Route 667 to Buck Mountain Creek, Project 0665-002-167, C-501	0.02 Mile
Bedford County	- Section 1 of old location Route 723 between Route 43 and Route 714, Budget Item 5326	0.12 Mile
Botetourt County	- Route 704 from Route 817 to 0.10 mile south of Route 817	0.10 Mile
Campbell County	- Section 2 of old location Route 622 from Station 68+85 northwesterly 0.04 mile, Project 0682-015-118, C-501	0.04 Mile
Charles City County	- Section 9 of old location Route 605 from Route 604 to Station 293+35, Project 0605-018-115, C-501	0.49 Mile
Dinwiddie County	- Section 3 of old location Route 604 from Station 70+30 northerly 0.18 mile, Project 0604-026-192, C-501	0.18 Mile
Essex County	- Sections 1 and 2 of old location Routes 611 and 616 at right of Station 86+00 and Station 130+40, Project 0611-028-101, C-501	0.13 Mile
Lee County	- Section 3 of old location Route 641 from 0.44 mile south of Route 780 to 0.58 mile south of Route 780, Budget Item 5307	0.14 Mile
Montgomery County	- Route 675 from 0.70 mile west Route 639 to 1.10 miles west Route 639	0.40 Mile

MOTION CARRIED

Mr. Leo E. Busser, III, Deputy Commissioner and Chief Engineer, discussed the outlook for revenues for the future and stated that the Department will need approximately \$239.3 million in additional funds in order to maintain a minimum construction and maintenance program between now and 1983. After much discussion, the following resolution was adopted:

that Moved by Mr. Anderson, seconded by Mr. Mohr,

WHEREAS, the Virginia Highway and Transportation Commission has followed closely and with increasing concern throughout the year the serious problem caused by an average 12.5 percent annual inflation rate and revenue shortfalls resulting from the energy situation; and

WHEREAS, it now appears that state funds in the 1979-80 fiscal year and the 1980-82 biennium will fall an estimated \$239.3 million below the amount required to ensure adequate maintenance of the highway system and to continue a minimum construction program; and

WHEREAS, this dual problem represents a major threat to the highway program in the Commonwealth, and cannot be ignored; and

WHEREAS, the Commission also has reviewed public transportation needs in urban localities of the Commonwealth, and believes additional state aid is appropriate to assist Northern Virginia localities with the capital costs of the Metro system; and

WHEREAS, the outlook for limited gasoline supplies and present fuel conservation efforts will result in continued declines in revenue;

NOW, THEREFORE, BE IT RESOLVED, that the Commission bring this matter to the attention of the Governor and members of the General Assembly, and request that it be given careful consideration during the 1980 legislative session; and

BE IT FURTHER RESOLVED, that the Commission suggest six possible alternative sources of additional revenue for consideration by the Governor and the General Assembly.

MOTION CARRIED

that Moved by Mr. Wrench, seconded by Mr. Landes,

WHEREAS, in accordance with the statutes of the Commonwealth of Virginia and policies of the Highway and Transportation Commission, a location public hearing was held in the Walker Middle School in the City of Charlottesville, Virginia, on June 27, 1979, at 7:30 p.m., for the purpose of considering the proposed location of McIntire Road from the intersection of Preston Avenue in the City of Charlottesville to the intersection of Rio Road (Route 631) in Albemarle County, State Projects U000-1D4-102, C-501, 0631-002-128, C-502; 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 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; and

BE IT FURTHER RESOLVED, that the portion of McIntire Road from Route 250 Bypass to end of project at Rio Road (Route 63) be designated as a limited access facility in accordance with Article 4, Chapter 1, Title 33.1 of the 1950 Code of Virginia, as amended, and in accordance with State Highway and Transportation Commission Policy.

MOTION CARRIED

Moved by Mr. Mohr, seconded by Mr. Fralin, that the Commission confirm letter ballot action on the following resolution:

WHEREAS, under authority of Section 33.1-43 of the Code of Virginia of 1950, as amended, request is made by the City of Manassas for maintenance payments on additional streets meeting required standards;

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the City of Manassas on additional streets, totaling 1.22 miles, and meeting required standards under the aforementioned section of the Code, effective October 1, 1979, for quarterly payment due after December 31, 1979. The additional streets and mileage eligible for payments are described on attached tabulation sheet numbered 1, dated October 1, 1979.

These "Other Streets" additions, totaling 1.22 miles, increase the total "Other Streets" mileage in the City of Manassas from 48.34 miles to 49.56 miles of approved streets subject to payment.


MOTION CARRIED

MUNICIPALITY CITY OF MANASSAS

TOTAL ADDITIONAL MILEAGE REQUESTED 1.22 ~~1.2183~~ miles
~~2.4366~~ lane mi.
2.44

SUBMITTED BY THE CITY ENGINEER (Date 8/8/79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date 9/24/79)

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 L available for peak hour Tr
<u>OWENS WOOD, SECTION IV</u>									
Park Street	27 + 88.92 Near Park Avenue	39 + 70.24 Terminus	52'	36'	0.2254	No	Agg.	BC	2
Bond Court	0 + 18.00 Park Street	4 + 09.59 Terminus	52'	36'	0.0762	No	Agg.	BC	2
Peabody Street	0 + 00.00 Park Avenue	1 + 58.00 Park Street	52'	36'	0.0990	No	Agg.	BC	2
Peabody Street	1 + 94.00 Park Street	3 + 81.23 Sta. 3+81.23	52'	36'	0.04 0.0553	No	Agg.	BC	2
<u>CAVALRY RUN, SECTION I</u>									
Rolling Road	0 + 47.00 Ashton Avenue	10 + 50.17 Near Tarragon	64'	48'	0.1900	No	Agg.	BC	2
Winterwood Ct.	0 + 24 Rolling Road	7 + 16.31 Terminus	52'	56'	0.1334	No	Agg.	BC	2
Bramble Court	0 + 18 Winterwood Court	3 + 66.00 Terminus	52'	36'	0.07 0.0650	No	Agg.	BC	2
Sweetbriar St.	0 + 24 Rolling Road	8 + 10.99 City Limit	52'	36'	0.15 0.1491	No	Agg.	BC	2
Mallow Court	0 + 18 Sweetbriar	2 + 90 Terminus	52'	36'	0.0526	No	Agg.	BC	2
Mallow Street	0 + 18 Sweetbriar Street	7 + 55.57 Tarragon Court	52'	36'	0.14 0.1507	No	Agg.	BC	2
Tarragon Court	0 + 24 Rolling Road	6 + 98.80 Terminus	52'	36'	0.13 0.1298	No	Agg.	BC	2

SIGNED 
 Dept. of Highways' Engineer

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

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

NOW, THEREFORE, BE IT RESOLVED, that the location and major design features of this project be approved in accordance with the plan as proposed and presented at the said location and design public hearing by the Department's engineers.

MOTION CARRIED

Moved by Mr. Mohr, seconded by Mr. Fralin, that the Commission confirm letter ballot action on the following resolution:

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 6.47 miles, and meeting required standards under the aforementioned section of the Code, effective October 1, 1979, for quarterly payment due after December 31, 1979. The additional streets and mileage eligible for payments are described on attached tabulation sheets numbered 1 through 4, dated October 1, 1979.

These "Other Streets" additions, totaling 6.47 miles, increase the total "Other Streets" mileage in the City of Virginia Beach from 859.13 miles to 865.60 miles of approved streets subject to payment.

MOTION CARRIED

ADDITIONS TO OTHER STREET MILEAGES
CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

MUNICIPALITY Virginia Beach, Va

TOTAL ADDITIONAL MILEAGE REQUESTED 6.47
Lane Miles 13.10

SUBMITTED BY THE CITY OR TOWN (Date 6-26-79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

NAME OF STREET	FROM (If walls 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 Lane available for peak hour Traffic
Glen Arden Dr.	old cul-de-sac east to head end		50'	30'	0.20	no	agg.	B.C.	2-L-AB
Arrowhead Dr.	old cul-de-sac west to Newtown Rd.		50'	30'	0.12	no	stone	B.C.	2-L B-8
No. Grosvenor Ct.	Webbin Dr. north to cul-de-sac		50'	30'	0.04	no	stone	B.C.	2-L C6
So. Grosvenor Ct.	Webbin Dr. south to cul-de-sac		50'	30'	0.04	no	stone	B.C.	2-L C6
Lake Edwards Dr.	Newtown Rd. northwest to alley north of Hastings Arch		60'	36'	0.53	no	stone	B.C.	2-L C6
Hampshire Lane	Lake Edwards Dr. northeast to Baker Rd.		80'	2/24'	0.08	yes	stone	B.C.	4-L C8
Whitehall Lane	Lake Edwards Dr. north to east Hastings Arch		50'	30'	0.07	no	stone	B.C.	2-L
East Hastings Arch	Lake Edward Dr. north then west to Lake Edwards Dr.		50'	30'	0.30	no	stone	B.C.	2-L C6
West Hastings Arch	Lake Edwards Dr. south then circle north to L. Edwards Dr.		50'	30'	0.39	no	stone	H.C.	2-L C6
Red Horse Lane	W. Hastings Arch southeast to W. Hastings Arch		50'	30'	0.11	no	stone	H.C.	2-L C6
Pickering St.	Lake Edwards Dr. west to cul-de-sac		50'	30'	0.14	no	stone	H.C.	2-L C6
Redkirk La.	Pickering St. south to cul-de-sac		50'	30'	0.10	no	stone	B.C.	2-1 C8
Layton St.	Redkirk Lane south to city line		50'	30'	0.04	no	stone	B.C.	2-L C6

SIGNED [Signature]
Dept. of Highways Engineer

Sheet 2 of 4
October 1, 1979

ADDITIONS TO OTHER STREET MILEAGES
CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
SECTION 31.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

MUNICIPALITY Virginia Beach, Va.

TOTAL ADDITIONAL MILEAGE REQUESTED 6.42

Lane Miles 13.10

SUBMITTED BY THE CITY OR TOWN (Date 6/26/79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

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
Business Park Drive	Greenwich Dr. north thence west to cul-de-sac		60'	36'	0.24	No	Stone	BC	2-L CB
MacGregory Cr.	MacGregory St. south to Dead End		50'	30'	0.10	No	Stone	BC	2-L C12
Karilton Ct.	MacGregory Dr. east thence south to cul-de-sac		50'	30'	0.08	No	Stone	BC	2-L C12
Sammy Street	Haygood Rd. northwest thence south to cul-de-sac		50'	30'	0.22	No	Stone	BC	2-L D6
Angela Ct.	Sammy St. east to cul-de-sac		50'	30'	0.04	No	Stone	BC	2-L D6
Autumn Harvest Drive	Denny Lane east to Richland Ct.		50'	30'	0.28	No	Stone	BC	2-L D11
Bgton Court	Autumn Harvest Dr. south to cul-de-sac		50'	30'	0.05	No	Stone	BC	2-L D11
Aquarius Ct.	Richland Ct. east and west to cul-de-sac		50'	30'	0.18	No	Stone	BC	2-L D11
Richland Ct.	Autumn Harvest Dr north to cul-de-sac		50'	30'	0.09	No	Stone	BC	2-L D11
Barlston Lane	Autumn Harvest Dr. south thence east to cul-de-sac		50'	30'	0.08	No	Stone	BC	2-L D11
Kings Way Dr.	Wishart Rd. north thence east to Dead End		50'	30'	0.47	No	Stone	BC	2-L E5
Old Pewter Cir.	Kings Way Dr. east thence north to cul-de-sac		50'	30'	0.15	No	Stone	BC	2-L E5
Calverton Cir.	Kings Way Dr. west to cul-de-sac		50'	30'	0.05	No	Stone	BC	2-L E5

SIGNED

Richard J. ...
Dept. of Highways Engineer

ADDITIONS TO OTHER STREET MILEAGES
CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

Sheet 3 of 4
October 1, 1979

MUNICIPALITY Virginia Beach, Va.

TOTAL ADDITIONAL MILEAGE REQUESTED 6.41
Lane Miles 13.10

SUBMITTED BY THE CITY OR TOWN (Date 6/26/78) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Date _____)

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
Old English Cir.	Kings Way Dr. west to cul-de-sac		50'	30'	0.08	No	Stone	BC	2-L E5
Bexley Circle	Kings Way Dr. west to cul-de-sac		50'	30'	0.05	No	Stone	BC	2-L E5
Battle Royal Cir.	Kings Way Dr. south to cul-de-sac		50'	30'	0.16	No	Stone	BC	2-L E5
Wishart Pt. Ct.	20' Pavement east to cul-de-sac		50'	30'	0.09	No	Stone	BC	2-L E5
Woodlawn Drive	120' south Shady Oaks Dr. thence north to Surry Rd.		50'	30'	0.14	No	Stone	BC	2-L F2
Madison Drive	100' south Shady Oaks Dr. thence north to Surry Rd.		50'	30'	0.12	No	Stone	BC	2-L F2
Grove Court	Foxwood Dr. west to cul-de-sac		50'	30'	0.36	No	AGG	BC	2-L F10
Buckeye Ct.	Foxwood Dr. west to cul-de-sac		50'	30'	0.28	No	AGG	BC	2-L F10
Buttunwood Ct.	Foxwood Dr. west to cul-de-sac		50'	30'	0.15	No	AGG	BC	2-L F10
Great Neck Road	Shore Drive north to Ocean Avenue		80'	36'	0.11	No	Stone	BC	2-L H2
Ketch Court	Ocean Avenue to east and west court		50'	30'	0.03	No	Stone	BC	2-L H2
Ketch Ct. Ext.	East Dead End West Dead End		50'	30'	0.05	No	Stone	BC	2-L H2
Court Circle	First Settlers Ave. Circle to First Settlers Ave.		50'	30'	0.34	No	Stone	BC	2-L J15

SIGNED

[Handwritten Signature]

Dept. of Highway Engineer

ADDITIONS TO OTHER STREET MILEAGES
CITIES AND TOWNS WITH POPULATIONS IN EXCESS OF 3,500
SECTION 33.1-43 OF THE CODE OF VIRGINIA, 1972 AMENDMENT

MUNICIPALITY Virginia Beach, Va.

TOTAL ADDITIONAL MILEAGE REQUESTED 6.97

Lane Miles 13.10

SUBMITTED BY THE CITY OR TOWN (Date 5/28/79) CHECKED BY DEPT. OF HIGHWAYS ENGINEER (Title)

NAME OF STREET	FROM (if widths vary list each change)	TO	R/W WIDTH	YARD SURFACE WIDTH	LENGTH MILES	PARKING PROHIBITED RT. (Yes or No)	TYPE OF BASE	TYPE OF SURFACE	Number of Lanes available for peak hour Traffic
Carmel Street	Pungo Ferry Rd. north to cul-de-sac		50'	30'	0.19	No	Stone	BC	2-L J 26
Sandfiddler Rd.	Angelfish lane east to Molly Cooper Rd.		50'	30'	0.07	No	Stone	BC	2-L Q 18
Linkhorn Circle	Preemac Dr. east to Dead End		40'	24'	0.06	No	AGG	BC	2-L K 7
	Constructed Prior Merger - Dedicated Sept. 1956 - MB 42 p. 28								
					6.97	4/4			1310 60

SIGNED [Signature]
Dept. of Highways Engineer

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

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

NOW, THEREFORE, BE IT RESOLVED, that the location and major design features of this project be approved in accordance with the plan as proposed and presented at the said location and design public hearing by the Department's engineers.

MOTION CARRIED

that Moved by Mr. Wrench, seconded by Mr. Hassell,

WHEREAS, in accordance with Department policy, a firm proposal has been received from the consulting firm of Tippetts-Abbett-McCarthy-Stratton/Dewberry, Nealon & Davis (TAMS/DND) (Joint Venture) of Washington, D.C., for a complete location survey on the Dulles Toll Road, Project DT00-967-101, PE-101, located in Fairfax and Loudoun Counties and described as 0.46 mile west of the intersection of Route 28 to 0.31 mile west of the intersection of Route 7; and

WHEREAS, we do not have sufficient organization within the various divisions to effect this work within the necessary time frame without seriously jeopardizing other scheduled work that is just as important as this project; and

WHEREAS, compensation for the agreed upon services is estimated to be \$302,000 for a cost plus fixed fee agreement; and

WHEREAS, careful consideration has been made of the 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 a Memorandum of Agreement with Tippetts-Abbett-McCarthy-Stratton/Dewberry, Nealon & Davis for an estimated total compensation of \$302,000.

MOTION CARRIED

that Moved by Mr. Roos, seconded by Mr. Mohr,

WHEREAS, the Department presently has in effect an engineering contract with the firm of Howard, Needles, Tammen and Bergendoff of New York, New York, and Alexandria, Virginia, for work on the Norfolk-Virginia Beach Expressway; and

WHEREAS, there has developed an expedient need to provide additional capacity at the Lynnhaven Parkway Interchange due to the advent of a large commercial complex in the vicinity of the interchange and a request by the officials of the City of Virginia Beach has been received by the Department for this improvement; and

WHEREAS, the above firm has submitted to the Department a firm proposal for this additional work that consists of the following:

Route 44, Project 0044-134-104, PE-101

C-506 - Improved interchange capacity at Lynnhaven Parkway and Route 44

B-642 - EBWBL Route 44 over Lynnhaven Parkway
(Eliminate from existing agreement for median widening)

B-653 - EBWBL Route 44 over Lynnhaven Parkway

B-654 - Addition of acceleration lane to EBL Route 44 over London Bridge Creek;

and

WHEREAS, this Supplemental Agreement No. 1 will increase the amount of compensation for the agreed upon services to the total amount of \$1,859,700; and

WHEREAS, careful consideration has been made of the required services and just compensation for same is set forth in the Memorandum of Agreement dated April 10, 1979, and this Supplemental Agreement No. 1;

NOW, THEREFORE, BE IT RESOLVED, that the Commission authorize the execution of Supplemental Agreement No. 1 with Howard, Needles, Tammen and Bergendoff for an estimated total contract compensation of \$1,859,700.

MOTION CARRIED

that Moved by Mr. Hooper, seconded by Mr. Ross,

WHEREAS, the Commonwealth of Virginia has been apportioned \$1,991,400 in federal aid for public transportation in non-urbanized areas of the state during FY 79 under Section 18 of the Urban Mass Transportation Act of 1964, as amended in 1978; and

WHEREAS, the Virginia Department of Highways and Transportation has been designated by the Governor as the agency to administer the Section 18 program for the Commonwealth; and

WHEREAS, the Department has solicited applications from all eligible localities in the state and has received applications which have been incorporated into a State Management Plan and Program of Projects for FY 79 and FY 80; and

WHEREAS, Chapter 850, Item 621.10 of the Acts of the General Assembly of 1978, as revised, contains a discretionary capital allocation fund for all areas in Virginia, and requires authorization by the Commission before these funds can be utilized; and

WHEREAS, these funds may be used to support up to eighteen percent (18%) of the total capital project cost when a federal grant is provided, or up to ninety percent (90%) of the total capital project cost to the local jurisdictions when no federal funding is provided;

NOW, THEREFORE, BE IT RESOLVED, that the State Highway and Transportation Commission hereby requests approval of the applications listed on the attached sheet by the Federal Highway Administration and the Urban Mass Transportation Administration; and

BE IT FURTHER RESOLVED, that subject to federal approval of the Section 18 grant applications, the State Highway and Transportation Commission authorizes \$152,128 in state aid for capital assistance from Chapter 850, Item 621.10 of the Acts of the General Assembly of 1978, as amended, to the following local jurisdictions in the amounts designated, which is ninety percent (90%) of the local share of the capital portions of their Section 18 grants.

MOTION CARRIED

SUMMARY OF GRANT APPLICATION OR REQUEST FOR STATE FUNDS			TOTAL FEDERAL FUNDS REQUESTED	TOTAL STATE FUNDS AUTHORIZED FOR CAPITAL PROJECTS
JURISDICTION				
Albemarle County	Provide operating and capital assistance under Section 18 for Jefferson Area United Transportation	Capital \$ 61,424 Administrative \$ 117,456 Operating \$ 57,732	\$ 13,820	
City of Charlottesville	Provide operating and capital assistance under Section 18 for Charlottesville Transit Service	Capital \$448,560 Administrative \$166,730 Operating \$129,909	\$100,926	
Greene County	Provide operating and capital assistance under Section 18 for the transportation services provided by Greene County Community Development	Capital \$ 16,193 Administrative \$ 8,230 Operating \$ 11,851	\$ 3,643	
James City County	Provide operating and administrative assistance under Section 18 for James City County Transit	Capital -0- Administrative \$ 43,641 Operating \$ 4,527	-0-	
City of Winchester	Provide operating and capital assistance under Section 18 for Winchester Transit Service	Capital \$ 14,498 Administrative \$ 11,694 Operating \$ 25,483	\$ 3,262	
City of Radford	Provide administrative and capital assistance under Section 18 for Radford Transit	Capital \$122,253 Administrative \$ 32,620 Operating -0-	\$ 27,507	
Loudoun County	Provide operating and capital assistance under Section 18 for a public transportation system	Capital \$ 13,200 Administrative \$ 30,070 Operating \$ 1,125	\$ 2,970	
TOTAL FEDERAL FUNDS REQUESTED			\$1,321,296	
TOTAL STATE FUNDS AUTHORIZED				\$152,128

Moved by Mr. Hall, seconded by Mr. Robinson,
that

WHEREAS, E. I. DuPont De Nemours & Company, Inc., is undertaking a multi-million dollar project which will necessitate the construction of pipelines from its Spruance Plant in Chesterfield County, and in so doing has acquired options for most of the right of way easements needed for this purpose; and

WHEREAS, the DuPont project calls for triple pipelines to be constructed beneath Route 95 on an easement, measuring not over 30 feet in width in the vicinity of Station 1298+60 (centerline Route 95, State Highway Project 7095-020-101, HW-203) where the Access Road for DuPont and Texaco crosses beneath Route 95; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the granting of an easement on the land under the bridge at approximate Station 1298+60 (centerline Route 95 State Highway Project 7095-020-101, HW-203), from a point opposite approximate Station 127+44 (centerline Access Road for DuPont and Texaco) to a point opposite approximate Station 139+50 (centerline Access Road for DuPont and Texaco) 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 easement 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 of easement conveying same to E. I. DuPont De Nemours & Company, Inc., subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Hall, seconded by Mr. Robinson,
that

WHEREAS, in connection with Route 460, State Highway Project 6460-015-104, HW-202, the Commonwealth acquired certain lands, portions of which lie outside the normal right of way, from the Estate of Aubrey B. Burton by deed dated December 28, 1978, and recorded in Deed Book 549, Page 145; from Ernest Hall Thompson and Dorothy Gunoe Thompson, by deed dated February 14, 1979 as recorded in Deed Book 548, Page 324; and from Maurice S. Miles, Jr., et al, by Certificate No. C-29436 dated August 20, 1979, case for which has been settled, and recorded in Deed Book 554, Page 872. These instruments are recorded in the Office of the Clerk of the Circuit Court of Campbell County; and

WHEREAS, the surplus land so acquired from Mr. Ernest H. Thompson and wife contains approximately 0.25 acre including a dwelling and a portion of a septic system and well; and

WHEREAS, the abutting surplus land contains approximately 0.19 acre and when combined with the former, a parcel containing approximately 0.44 acre is created; and

WHEREAS, work has now been completed on installing a new well and septic system on the combined lots; and it is now proposed that this property be offered to a person relocated by the same project; however, should this sale not reach conclusion, it is proposed that it be advertised for public sale, reserving the right to reject any and all bids; and

WHEREAS, provided the highest bid received is unsatisfactory, it is further intended that a sale be negotiated with anyone willing to pay a consideration that is satisfactory; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the parcel of land including improvements lying between the southeast proposed right of way and limited access line of Route 460 and the northwest right of way line of Route 885 from a point approximately 55 feet opposite approximate Station 15+99 (centerline Ramp "E") to a point approximately 68 feet opposite approximate Station 19+00 (centerline Ramp "E") 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 parcel of land so certified, including improvements thereon, 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 for a consideration satisfactory to the State Right of Way Engineer and subject to any restrictions which may be deemed requisite.

Motion carried.

On motion of Mr. Roos, seconded by Mr. Anderson, the Norfolk-Virginia Beach Toll Road Final Budget for 1980 was approved, as attached.

It was decided to hold the April 17, 1980, Commission meeting in Charlottesville at the Research Council.

The next meeting of the Commission will be held on January 17, 1980.

The meeting was adjourned at 11:55 a.m.

Approved:


Chairman

Attested:


Secretary

FINAL BUDGET FOR CURRENT EXPENSES
 ORGANIZATION AND OPERATION
 NORFOLK-VIRGINIA BEACH TOLL ROAD
 FOR CALENDAR YEAR 1980

GENERAL ADMINISTRATION

Staff Salaries	\$ 74,000.00	
Operations Salaries	440,000.00	
Matching Social Security, Retirement, Group Insurance and Health Insurance	68,000.00	
	<hr/>	\$582,000.00

OTHER OPERATIONS EXPENSES

Buildings Including Utilities and Office Supplies	\$ 16,000.00	
Brink's Inc. (Pick up of daily collections including counting money from automatics)	20,000.00	
Communications	2,000.00	
Professional Services (Consulting Engineers & Auditors)	15,000.00	
Rental of Automatic Toll Machines and Gates	117,000.00	
Advertising	1,500.00	
Uniforms	6,000.00	
*Operations, Motor Vehicle and Travel Expense	68,000.00	
State Police	130,000.00	
	<hr/>	\$375,500.00
TOTAL		\$957,500.00

*Includes \$35,000 for commuter ticket printing.

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