# MINUTES OF MEETING OF STATE HIGHWAY COMMISSION RICHMOND, VIRGINIA JANUARY 18, 1967

The monthly meeting of the State Highway Commission was held at the Central Highway Office Building in Richmond, Virginia on January 18, 1967, at 10 A. M. The Chairman, Douglas B. Fugate, presided.

Present: Messrs. Baughan, Chilton, Fitzpatrick, Holland, Landrith, McWans, Solater, and Weaver.

On motion of Mr. McWane, seconded by Mr. Solater, minutes of the meeting of December 15, 1966, were approved.

Motion was made by Mr. McWane, seconded by Mr. Sclater, that permits issued from December 15, 1986, to Jamuary 17, 1967, inclusive, as shown by records of the Department, be approved. Motion carried.

On motion of Mr. McWane, seconded by Mr. Sclater, cancellation of permits from December 15, 1966, to January 17, 1967, inclusive, as shown by records of the Department, was approved.

Moved by Mr. McWane, Seconded by Mr. Schater, that the Commission confirm latter ballot action on bids received December 14, 1968 on the following projects:

# Route 29, Project 0029-006-103, C502, RW202

0.491 Mi. N. Int. 130 - 1.869 Mi. N. Int. 190, Amherst County. Award of contract to low bidder. J. R. Ford Company, Inc., Lynchburg, Virginia.

	Construction	Right of Way
Bid	\$427, 713, 48	\$7,678.00
10% for engineering and additional work	42,771.34	767.80
Work by State Forces	9,428.00	
Right of Way	74, 370, 00	
Utilities	7,888.00	
Amount chargeable to project	570, 600, 00	

Acct. Rec. Madison Heights Banitary District - \$8,335.80

#### Route 77, Project 0077-098-102, G301, B622

Int. 81 (Near Wytheville) - 3,195 Mi. N. Int. 81, Wythe County. Award of contract to low bidder, H. B. Rowe and Company, Inc., Mount Airy, North Carolina.

	Construction	Right of Way
Bid	\$ 3,387,718.61	\$1,180.00
10% for engineering and additional work	338, 771. 8 <del>0</del>	113.00
Work by State Forces	4,176.00	
Amount chargeable to project	8,731,900.00	

#### Project 0020-002-102, C501, RW201; 0020-014-101, C501, B601, Route 20. RW201

Bridge and approaches over James River & C & O Railroad at Scottsville. Buckingham and Albemarle Counties. Award of contract to low bidder, W. W. Warsing, Inc., Crewe, Virginia.

Bid ' 10% for engineering and additional work Work by State Forces Right of Way Utilities	Construction \$792,531,40 79,253,14 2,827,40 50,000,00 371,00	Right of Way \$2,175.00 217.50
Culpeper District \$498,150.00 Lynchburg District 439,250.00 Amount chargeable to project \$877,150.00 to be provided for in 1967-69 Acets. Rec. Town of Scottsville -	927, 400. 00 8 & 1968-49 Primar \$232. 07	y Construction Allocation.

#### Route 49, Project 0049-055-101, C501, RW201

4, 167 Mi. W. Nottoway CL - 0.023 Mi. W. Nottoway CL. Lunenburg County. Award of contract to low bidder, W. W. Tuck - Son, Virgilina, Virginia.

Bid	\$378,590.80
10% for engineering and additional work	37, 659. 08
Work by State Forces	4,154.00
Right of Way	9,193.00
Utilities	12,597.00
Amount chargeable to project	442,400,00
\$193,074,00 to be accorded for in 1967-68.	Primary Construction A

967-68 Primary Construction Allocation.

# Route 60, Project 0060-105-101, C501, B601

Bridge and approaches Smith's Creek and C & O Railway. City of Clifton Forge. Award of contract to low bidder, McDowall and Wood, Inc., Salem, Virginia

Bid	\$228,767.50
10% for engineering and additional work	22,876.75
Work by State Forces	1,496.00
Railroad	2, 283.00
Amount chargeable to project	255, 350, 00
Accts. Rec. City of Clifton Forge	38,305.99

# Route 64, Project 0064-087-101, B601, B602, B603, B605

8.454 Mt. W. Henrico CL - 2.518 Mt. W. Henrico CL, Gocohland County. Award of contract to low bidder, Central Contracting Company, Inc., Farmville, Virginia.

Robert A. Smith Company, Inc., Farmville, Va.

	Construction	Right of Way
Bid	\$454, 437.00	\$7,000,00
10% for engineering and additional work	45, 443, 70	700.00
Work by State Forces	326.00	
Amount chargeable to project	<b>507,90</b> 0.00	
Acot. Rec. C & P Telephone Co., \$3,850.	, 00	

# Route 64, Project 0084-037-101, B604, B606, B507; 0084-043-102, B640

2.518 Mt. W. Henrico CL. - 0.358 Mt. W. Int. 250 (Near Short Pump) Goodhland and Henrico Counties. Award of contract to low bidder, Marks - Runions Company, Inc., Clarksville, Virginia.

Bid  10% for engineering and additional work  Work by State Forces  Amount chargeable to project  Acots. Rec. C & P Telephone Co.  Acots. Rec. County of Renrico  Total Acots. Rec.	Construction 3453,566.00 45,356.60 652.00 512,450.00 2,085.00 8,600.00	Right of Way \$11,700.00 1,170.00
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#### (4 Bridges only)

# Route 77, Project 0077-098-102, GS02

3. 295 Mi. N. Int. 81 - 5.280 Mi. N. Int. 81, Wythe County. Award of contract to low bidder, Nello L. Teer Company, Durham, North Carolina.

Construction Right of Way

Bid	\$2,887,964.84	\$6.00
10% for engineering and additional work	288, 796. 48	. 60
Work by State Forces	1,150,00	
Amount chargeable to project	3, 177, 900, 00	

# Route 81, Project 0081-098-101, C603, B623, B632, B838

1.100 Mi. W. Int. 53 (Relocated) - 1.280 Mi. E. Int. 52 (Relocated), Wythe County.

Award of contract to low bidder, McDowall and Wood, Inc., Salem, Virginia.

	Construction	Right of Way
Hid	\$1,816,616.88	\$1,172.45
10% for engineering and additional work	181,661,68	117.24
Work by State Forces	8,020.00	
Amount chargeable to project	2,002,600.00	
\$799 113 00 to be provided for in 1967-68	Interstate Construc	tion Allocation.

# Route 85. Project 0085-026-101, B615, B616, B617, B618, B619, B620

8.056 Mi. N. Int. 40 ~ 9.452 Mi. S. Int. Richmond - Petersburg Turnpike. Dinwiddle County. Award of contract to low bidder, J. M. Turner and Company, Inc., Salem, Virginia.

	Construction	Right of Way
Bid	\$641, 309. 28	\$16,500.00
10% for engineering and additional work	64,180.92	1,650.00
Work by State Forces	328.00	
Amount chargeable to project	723,900.00	

(6 Bridges Only)

# Route 85. Project 0085-026-101, B621, B622, B623, B624, B625, B626, B627, B628

9.452 Mi. S. Richmond - Petersburg Turnpike ~ 3.960 Mi. S. Int. Richmond - Petersburg Turnpike. Dinwiddle County. Award of contract to low bidder, Marks - Runions Co., Inc., Clarkwille, Virginia.

	Construction	Right of Way
Bid .	9782,178.49	\$11,000,00
10% for engineering and additional work	78,217.84	1,100.00
Work by State Forces	326.00	
Railroad	14,080.00	•
Flagging	8,850.00	•
Amount chargeable to project	880,750,00	

( 8 - Bridges only)

#### Route 95, Project 0095-089-103, L802, Contract 2

2.058 Mi. N. Potomac Creek - 2.54 Mi. S. Prince William CL., Stafford County. Award of contract to low bidder, Greenbrier Farms, Inc., West Chesapeake, Va.

Bid \$28,148.75 10% for engineering and additional work 2,814.87 Work by State Forces 326.00 Amount chargeable to project 31,300.00

\$31,300.00 to be provided for in Future Interstate Construction Allocation.

#### (Planting Project)

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### Route 123, Project 0123-029-106, C501; RW201, 0123-153-102, C502

0.895 Mi. W. ECL Town of Vienna - 0.592 Mi. W. Int. 7. Fairfax County and Town of Vienna. Award of contract to low bidder, Sam Finley, Inc., Roanoke, Virginia.

\$426,970,65

₽M	60001010100
10% for engineering and additional work	62,697.06
Work by State Forces	3,366.00
Right of Way (Rural)	17,200.00
Utilities (Rural)	5,145.00
Primary Alloc. \$207,800.00	
Urban Alloc. 507, 600.00	
Amount chargeable to project	715,400.00
\$57,800,00 to be provided for in 1967-68 Pr	imary Construction Allocation.
Accts. Rec.: Town of Vienna	83,202.98
Acuts. Rec.; Washington Gas & Light Co.	1, 137. 40

#### Route 220, Project 0220-038-101, C501, RW201

Henry County Line - 4.388 Mi. N. Henry County Line. Franklin County. Award of contract to low bidder. Thompson - Arthur Paving Company. Danville. Virginia.

	Construction	Right of Way
Bid	\$786,984.03	\$425.00
10% for engineering and additional work	78,698.40	42, 50
Work By State Forces	12,466.00	
Right of Way	251, 607.00	
Utilities	9,942.00	
Amount chargeable to project	1,140,150.00	
\$270 000 00 to be apprecided for in 1987 - 61	Pelmery Construct	ion Allocation.

\$376,829.00 to be provided for in 1967 - 68 Primary Construction Allocation.

#### Route 495. Project 0495-029-104, C501; 105, C501

0.485 Mi. W. Int. 1 - South End Cabin John Bridge, Fairfax County. Award of contract to low bidder, Anchor Post Products, Inc., Baltimore, Maryland.

Bid	<b>\$2</b> 9, 606, <b>2</b> 0
10% for engineering and additional work	2,980.62
Work by State Forces	326.00
Amount chargeable to project	32,900.00

(Guard Rail)

#### Route 602, Project 0602-054-121, C501

Int. 601 - Int. 661. Louise County. Award of contract to low bidder. J. Lawson Jones Construction Company, Inc., Clarksville, Virginia.

Bid(Alternate)\$64,082.3910% for engineering and additional work6,408.23Amount chargeable to project70,500.00

\$61,000.00 to be provided for in County's 1967-68 and Subsequent years budgets.

#### Route 616, Project 0616-029-148, C501; 0616-076-133, C501; 134, B607

0.176 Mi. S. W. Int. Park Street - Int. 28, Fairfax and Prince William Counties Award of contract to low bidder, Rock Excavators, Inc., and S. Vance Wilkins, Contr., Amberst, Virginia.

Bid \$303, 212.71 10% for engineering and additional work 30, 321.27

Prince William Co. \$158,900.00
Fairfax County 174,650.00

Amount chargeable to project 333, 550.00

\$90,000.00 to be provided for in Pr. William Co's. 1967-68 and subsequent years budgets. \$40,000.00 to be provided for in Fatriax Co.'s 1967-68 & Subsequent years budgets.

#### Route 629, Project 0629-049-111, C501

N. End Bridge over Walkerton Mill Pond - Int. 14, King and Queen County. Award of contract to low bidder, J. R. Ford Company, Inc., Lynchburg, Virginia.

Bid	<b>\$1</b> 16 <b>.991</b> _13
10% for engineering and additional work	11, 699. 11
Work by State Forces	194,00
Amount chargeable to project	128,900,00
\$11,000,00 to be provided for in County's	1967-68 and subsequent years budgets.

#### Route 634, Project 0634-009-135, C501, B606

0,425 Mi. N. N & W Railroad - 0,264 Mile S. N & W Railroad (Bridge and approaches N & W RR at Hardy), Bedford County. Award of contract to low bidder, English Construction Company, Inc., Altavista, Virginia.

Bid	<b>\$1</b> 20,099.70
10% for engineering and additional work	12,009,37
RR Flagging	1,459.70
Amount chargeable to project	133,560,00
\$93,000.00 to be provided for in County's 3	1967-68 and subsequent years budgets.

#### Route 684, Project 0684-033-130, C501, B608

0.350 Mile S. W. Int. 688 - 0.095 Mile W. Int. 116, Franklin County. Award of contract to low bidder, Worley Beady Mix Concrete, Inc., Rocky Mount, Virginia.

Bid	\$256,703.66
10% for engineering and additional work	25,670,36
Work by State Forces	194.00
Railroad	10,362.00
Amount chargeable to project	292,950.00
\$83,000.00 to be provided for in County's 196	7-68 and subsequent years budgets.
Accts. Rec N & W Railroad	9 620,00

# Route 257. Project 0257-082-103, C501; 104, C501

0.365 Mile W. ECL Bridgewater - Int. 11 at Mount Crawford, Rockingham County. Award of contract to low bidder. Echols Brothers, Inc., Staunton, Virginia.

<b>Bid</b>		\$384, 325. 03
10% for engineering	and additional work	38,482.50
Work by State Force		8,080.90
Right of Way	(Rural)	73,474.00
Utilities	(Rural)	7, 535. 00
Amount chargeable t	, ,	508,800.00
		nd 1968-69 Primary Construction
Allocation		•
	Town of Bridgewater	4,578.44
man of Buildennates		8 E71 OO

Town of Bridgewater - R/W Credit 6,571.00

#### MOTION CARRIED.

Seconded by Mr. Sclater. Moved by Mr. McWans, that the Commission confirm latter ballot action rejecting bids received December 14, 1986, on the following projects and authorizing readvertisement of these projects.

# Route 95, Project 0095-089-103, L801, Contract 1

N. End Rappahamock River Bridge - 2.056 Miles N. Potomac Creek, Stafford 19.3% over estimate. County. Low bld

#### Route 607, Project 0607-098-121, C501, B807

0,108 Mile No. Int. 100 - Pulaski County Line, Wythe County. Low bid - 16.5% over estimate.

#### Rotte 66, Project 0066-030-002, RW201, Contr. 2; 101, RW203, Contr. 1, 0066-076-102, RW201, Contr. 1; 0066-000-102, RW206, Contr. 7; RW202, Contr. 5, RW201, Contr. 5

Warren - Fauquier CL - 1.728 Mt. W. Int. 731 & 2.082 Mt. W. Pr. William - Fauquier CL - Int. Rt. 29 and 211 & 0.359 Mi. E. Of W. Int. 29 & 211 (Sycamore St.) -N. Nash St. (in Rosslyn), Arlington, Prince William and Fauquier Counties. Low bid - 10.9% over estimate. MOTION CARRIED.

WHEREAS, in accordance with the State Highway Commission policy adopted on October 13, 1966, a public hearing was held in the Courtroom in the City Hall in Franklin, Virginia, on December 6, 1966, concerning the construction of Project 0058-145-101, PE-101, Route 56, from the intersection of Meadow Lane to the intersection of Fourth Avenue; and

WHEREAS, the economic effects of the location and proposed improvements 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 construction of the roadway along the location shown as Project 0058-145-101, PE-101, from the intersection of Meadow Lane to the intersection of Fourth Avenue in the City of Franklin, be approved.

MOTION CARRIED.

Moved by Mr. Sciater, Seconded by Mr. Fitspatrick, that

WHEREAS, \$ 33-186.1 of the Code of Virginia provides a fund for fiscal 1966-67 of \$1,500,000 to "...be expended by the Commission for constructing, reconstructing, maintaining or improving access roads within counties, cities and towns to industrial sites on which manufacturing, processing or other establishments will be built under firm contract or are already constructed."; and

WHEREAS, the Board of Supervisors of Tazewell County has by resolution requested the use of industrial access funds to construct an access road from Route 61 to the right of way line of the Norfolk and Western Hailway, one mile porthwest of the intersection of Routes 61 and 19 - 460, to serve the new furniture plant to be constructed by Virginia Waynewood, Incorporated, near Taxewell County, estimated to cost \$8,000; and

WHEREAS, it appears that this request falls within the intent of Section 33-136.1 and has compiled with the provisions of the Highway Commission's policy on the use of industrial access funds.

NOW, THEREFORE, BE IT RESOLVED. that \$8,000 from the industrial access fund for 1966-67 be allocated for providing proper access to the new furniture plant to be constructed by Virginia Waynewood, Incorporated, near Tazewell in Tazewell County. Project 0794-092-125, C501, contingent upon (1) advice from the Company that its plant is under construction or that it has entered into a firm contract for the construction of its plant, and (2) the necessary right of way and adjustment of utilities being furnished at no cost to the Commonwealth.

MOTION CARRIED.

Moved by Mr. Landrith, Seconded by Mr. Holland, that

WHEREAS, § 33-136.1 of the Code of Virginia provides a fund for fiscal 1966-67 of \$1,500,000 to "...be expended by the Commission for constructing, reconstructing, maintaining or improving access roads within counties, cities and towns to industrial sites on which manufacturing, processing or other establishments will be built under firm contract or are already constructed."; and

WHEREAS, the Board of Supervisors of Prince William County has by resolution requested the use of industrial access funds to assist in providing proper access to the new warehouse and processing establishment to be constructed by Greater Manassas Industrial Park and the expanding facilities of the Manassas Transfer and Delivery Service Company, east of Manassas in Prince William County; and

WHEREAS, it appears that this request falls within the intent of Section 33-136.1 and has complied with the provisions of the Highway Commission's policy on the use of industrial access funds.

NOW, THEREFORE, BE IT RESOLVED, that \$40,000 from the industrial access fund for 1966-67 be allocated to assist in providing access to the new warehouse and processing establishment to be constructed by the Greater Manassas Industrial Park and the expanding facilities of the Manassas Transfer and Delivery Service Company, east of Manassas in Prince William County, Project 0776-076-152, C501, B613, contingent upon (1) the allocation of supplementary funds in the Secondary budget of Prince William County; (2) advice from the two industries that they have entered into firm contracts for the construction of the new facility and the expansion of the existing facility; and (3) the necessary right of way and adjustment of utilities being furnished at no cost to the Commonwealth.

MOTION CARRIED.

WHEREAS, § 83-136.1 of the Code of Virginia provides a fund for fiscal 1966-67 of \$1,500,000 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

WHE REAS, the Board of Supervisors of Henry County has by resolution requested the use of industrial access funds to provide improved access to the expanding facilities of American of Martinsville, Bassett Furniture Industries, Bassett - Walker Knitting Company, Incorporated, and Martinsville Novelty Corporation, estimated to cost \$350,000; and

WHEREAS, this improved access will be of interest to the City of Martinsville, the County of Henry, the Department of Highways, and the afore-mentioned industries; and

WHEREAS, the principals involved have made commitments and requests as follows:

City of Martinsville committed \$100,000.

County of Henry guaranteed the right of way and adjustments of utilities and requested that \$100,000 from Secondary funds allotted for use within Henry County be allocated to the project.

NOW, THEREFORE, HE IT RESOLVED, that this Commission approves a cooperative project to provide improved access to American of Martinsville, Bassett Furniture Industries, Bassett - Walker Knitting Company, Incorporated, and Martinsville Novelty Corporation under the following financing, and further provided that the right of way and adjustment of utilities be furnished at no cost to the Commonwealth:

City of Martinsville	- <b>\$</b> T00, 000
Secondary funds assigned for use within Henry County	100,000
Industrial access funds to complete the financing estimat	
Total	-\$350,000

BE IT FURTHER RESOLVED. That \$150,000 from the industrial access fund for 1868-67 be allocated to Project 0966-044-163, C501, contingent upon the afore - mentioned financial arrangement and the right of way and adjustment of utilities being furnished at no cost to the Commonwealth.

MOTION CARRIED.

Moved by Mr. Solater, Seconded by Mr. Fitzpatrick, that

WHEREAS, § 33-136.1 of the Code of Virginia provides a fund for fiscal 1968-87 of \$1,500,000 to "...be expended by the Commission for constructing, reconstructing, maintaining or improving access roads within counties, cities and towns to industrial sites on which manufacturing, processing or other establishments will be built under firm contract or are already constructed."; and

WHEREAS, the Town Council of the Town of Wytheville and the Board of Supervisors of Wythe County have by resolution requested the use of industrial secess funds for the purpose of providing proper access to the new plant being constructed for occupancy by Templon Spinning Mills, Incorporated, in the town of Wytheville in Wythe County, estimated to cost \$45,000; and

WHEREAS, it appears that this request falls within the intent of Section 32-136.1 and has complied with the provisions of the Highway Commission's policy on the use of industrial access funds.

NOW, THEREFORE, BE IT RESOLVED, that \$45,000 from the industrial access fund for 1956-57 be allocated for providing proper access to the new facility to be occupied by Templon Spinning Mills, Incorporated, in the town of Wytheville in Wythe County, Project 9999-139-101, C502, contingent upon the right of way and the adjustment of utilities being furnished at no cost to the Commonwealth.

MOTION CARRIED.

Seconded by Mr. Holland,

WHEREAS, Route 501 in Campbell County has been altered and reconstructed as shown on plans for Project 0501-015-102, C-501; and

WHEREAS, one section of the old road is no longer necessary as a public road, the new road serving the same citizens as the old, and one section of the old road is no longer necessary for purposes of the State Highway System, and two sections of the old road are to be transferred to the Secondary System;

NOW, THEREFORE, BE IT RESOLVED,—that pureuant to 4 33-76.5 of the Code of Virginia of 1950, as amended, 0.16 mile of the old location of Route 501, shown in blue and designated as Section 1 on the plat dated November 18, 1966, Project 0501-015-102, C-501, be abandoned as a part of the State Highway System;

BE IT FURTHER RESOLVED, that pursuant to § 83-76.1 of the Code of Virginia of 1950, as amended, 0.10 mile of the old location of Route 501, shown in yellow and designated as Section 4 on the plat and project referred to hereinabove, be discontinued as a part of the State Highway System;

BE IT ALSO FURTHER RESOLVED, that pursuant to \$ 23-27 of the Code of Virginia of 1950, as amended, 2.45 miles of the old location of Route 501, shown in red and designated as Sections 2 and 3 on the plat and project referred to hereinabove, be transferred from the Primary System to the Secondary System of Highways.

#### MOTION CARRIED.

Moved by Mr. Landrith, Seconded by Mr. Holland, that

WHEREAS, Route 116 in Franklin County has been altered and reconstructed as shown on plans for Project 0116-038-101, C-501; and

WHEREAS, eleven sections of the old road are no longer necessary as a public road, the new road serving the same citizens as the old, and one section of the old road is no longer necessary for purposes of the State Highway System and seven sections of the old road are to be transferred to the Secondary System:

NOW, THEREFORE, BE IT RESOLVED, that pursuant to \$ 33-76.5 of the Code of Virginia of 1950, as amended, 1.57 miles of the old location of Route 116, shown in blue and designated as Sections 1, 2, 6, 9, 11, 12, 13, 14, 16, 18, and 25 on the plat dated December 5, 1966, Project 0116-033-101, C-501, be abandoned as a part of the State Highway System;

BE IT FURTHER RESOLVED, that pursuant to \$ 33-76.1 of the Code of Virginia of 1950, as amended, 0.30 mile of old location of Route 116, shown in yellow and designated as Section 15 on the plat and project referred to hereinabove, be discontinued as a part of the State Highway System;

BE IT ALSO FURTHER RESOLVED, that pursuant to \$ 33-27 of the Code of Virginia of 1950, as amended, 1.64 miles of the old location of Route 116, shown in red and designated as Sections 3, 4, 5, 7, 8, 10, and 17 on the plat and project referred to hereinahove, be transferred from the Primary System to the Secondary System of Highways.

#### MOTION CARRIED.

Moved by Mr. Landrith, Seconded by Mr. Holland, that

WHEREAS. Route 20 in Orange County has been altered and reconstructed as shown on plans for Project 0020-068-102, C-501; and

WHEREAS, three sections of the old road are no longer necessary for purposes of the State Highway System, a new road having been constructed in lieu thereof, and four sections of the old road are to be transferred to the Secondary System of Highways;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to \$83-76.1 of the Code of Virginia of 1950, as amended, 0.46 mile of old Boute 20, shown in yellow and designated as Sections 4, 6 and 7 on the plat dated September 28, 1966, Project 0020-068-102, C-501, be discontinued as a part of the State Highway System;

RE IT FURTHER RESOLVED, that pursuant to § 33-27 of the Code of Virginia, 1950, as amended, 2.45 miles of old Routs 20 shown in red and designated as Sections 1, 2, 3 and 6 on the plat and project referred to hereinabove, be transferred from the Primary System to the Secondary System of Highways.

#### MOTION CARRIED.

Moved by Mr. Landrith, Seconded by Mr. Holland, that

WHEREAS, Route 20 in Orange County has been altered and reconstructed as shown on plans for Project 0020-068-102, C-502; and WHEREAS, three sections of the old road are no longer necessary for purposes of the State Highway System, a new road having been constructed in lieu thereof, and one section of the old road is to be transferred to the Secondary System of Highways:

NOW, THEREFORE, BE IT RESOLVED. that pursuant to § 33-76.1 of the Code of Virginia of 1950, as amended, 0.49 mile of old Route 20, shown in yellow and designated as Sections 1, 2, and 4 on the plat dated March 17, 1966, Project 0020-068-102, C-502, be discontinued as a part of the State Highway System;

BE IT FURTHER RESOLVED, that pursuant to \$38-27 of the Code of Virginia of 1950, as amended, 0.50 mile of old Route 20, shown in red and designated as Section 8 on the plat and project referred to hereinabove, be transferred from the Primary System to the Secondary System of Highways.

MOTION CARRIED.

Moved by Mr. Landrith, Seconded by Mr. Holland, that

WHEREAS, Route 20 in Orange County has been altered and reconstructed as shown on plans for Project 0020-068-103, C-501; and

WHEREAS, two sections of the old road are recommended to be transferred to the Secondary System of Highways;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to \$ 38-27 of the Code of Virginia of 1950, as amended, 1.30 miles of the old location of Route 20, from the intersection of Route 33 easterly to the new location at Station 897 + 70 shown in red and designated as Sections 1 and 2 on the plat dated August 13, 1965, be transferred from the Primary System to the Secondary System of Highways.

MOTION CARRIED.

Moved by Mr. Solater, Seconded by Mr. Fitzpatrick, that

WHEREAS, by proper resolutions, the Boards of Supervisors of several 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 \$ 33-76.7 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.

CAMPBELL COUNTY	Route 604, beginning at a point 0, 40 mile northeast of intersection Route 781 and extending northeast 1 mile to intersection Route 6461, 00 Mile
FAUQUIER COUNTY	Sections 1, 2, 3-b and 4 of old location Route 678, between Route 691 and Route 680, Project 0678-030-101, C-501
MECKLENBURG COUNTY	Section 6 of old location Route 706, between old location of Route 49 and new location of Route 49, Project 0049-058-101, C-5020.11 Mile
MONTGOMERY	Sections 1, 2, 3, and 5 of old loostion Route 652, between Station 285 + 00 and Station 404 + 00, Project 0652-060-119, C-501
PATRICK COUNTY	Sections 6 and 8 of old location Route 651, between Route 631 and Route 6620, 26 Mile
RUSSELL COUNTY	Route 752, from Route 640 to 0.25 mile north Route 6400.25 Mile
	Route 800, from Route 615 to 0.10 mile east  Route 6150.10 Mile
	Route 803, from 0.13 mile west Route 637 to 0.60 mile west Route 637

MOTION CARRIED.

Seconded by Mr. Holland,

WHERKAS, under authority of Section 33-35.4 of the Code of Virginia of 1950, as amended, request is made by the City of Lynchburg for payment at the rate of \$1,000 per mile annually on additional street mileage meeting required standards for maintenance payments.

NOW, THEREFORE, BE IT RESOLVED, that the quarterly payments at the rate of \$1,000 per mile annually be made to the City of Lynchburg on additional streets, totaling 2.09 miles and meeting standards required by this section of the Code, effective beginning January 1, 1967, for the quarterly payment due after March 31, 1967. The additional mileage eligible for payment, described as follows:

Wedgewood Road	From Burnt Bridge Road to Longwood Road	0.19 Mile
Longwood Road	From Burnt Bridge Road to Turn-around	0,21 Mile
Farmington Place	From Indian Hill Road to Turn - around	0,12 <b>Mil</b> e
Surrey Place	From Link Road to Turn - around	0,28 Milb
Surrey Lane	From Surrey Place to Turn - around	0.09 Mile
Willow Lawn Drive	From existing Turn-around to new Turn-around	0.24 Mile
Rhonds Road	From Dead End to Turn-around	0,34 Mile
Chikasaw Road	From Rhonda Road to Sandusky School Property	0,33 Mile
Custer Drive	From Chikasaw Road to Dead End	0.03 Mile.
Modeo Place	From Chikasaw Boad to Dead End	0.03 Mile
Sunderland Place	From Chikasaw Road to Dead End	0.03 Mile
Comanche Piace	From Chincok Place to Dead End	0.10 Mile
Peaksview Drive	From Winston Ridge Road to Dead End	0, 10 Mile

The above additions totaling 2.09 miles will increase the total mileage in the City of Lynchburg from 185.63 miles to 137.72 miles of approved streets.

#### MOTION CARRIED.

Moved by Mr. Baughan, Seconded by Mr. Holland, that

WHEREAS, under suthority of \$ 33-35.4 of the Code of Virginia, 1950, as amended, request is made by the City of Radford for payment at the rate of \$1,000 per mile annually on additional streets meeting required standards for maintenance payments;

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments at the base rate of \$1,000 per mile annually be made to the City of Radford on additional streets totaling 1.69 miles that have brought up to standards required by this section of the Code, effective January 1, 1967, with the first quarterly payment due after March 31, 1967. The additional mileage eligible for payment described as follows:

Ridgecrest Lane	From Fairway Drive to Old City Limits	0,04 Mile
Fairway Drive	From Old City Limits to Ridgecrest Lane	0.10 Mile
Overlook Lane	From Old City Limits to Fairway Drive	0,01 Mile
Noblin Street	From McConnell Avenue to Hammett Street	0.07 Mile
Grandview Drive	From McConnell Avenue to Cul-de-sac	0,32 Mile
Page Street	From Second Street to Third Street	0,07 Mile
Scott Street	From Ninth Street to Walker Street	0,14 Mile
Ninth Street	From Old End to Scott Street	0, 04 Mile
Tenth Street	From Walker Street to Randolph Street	0,08 Mile
Thirteenth Street	From Staples Street to Preston Street Ext.	0,18 Mile
Preston Street Ext.	From Twelfth Street to Thirteenth St.	0,05 Mile
Ninth Street	From Custis Street to Dead End	0,06 Mile
Tenth Street	From Custis Street to Dead End	0.07 Mile
Ingles Street	From Fifth Street to Seventh Street	0,14 Mile
Hammett Street	From Old End to Oak Lane	0.04 Mile
Bolling Street	From First Street to R/R Tracks	0,07 Mile
Sheppard Avenue	From Wadsworth Street to Morton Street	0, 10 Mile
Morton Street	From Russell Avenue to Alien Avenue	0.06 Mile
Clay Street	From Allen Avenue to Alley	0,05 <b>Mil</b> e
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The street additions totaling 1.69 miles will increase the total mileage in the City of Radford from 46.85 miles to 48.54 miles of approved streets.

MOTION CARRIED.

Moved by Mr. Baughan, Seconded by Mr. Holland, that

WHEREAS, under suthority of \$ 33-35.4 of the Code of Virginia 1950, as as amended, request is made by the City of Winchester for payment at the rate of \$1,000 per mile annually on additional street mileage meeting required standards for maintenance payments.

NOW, THEREFORE, BE IT RESOLVED, that the quarterly payments at the rate of \$1,000 per mile annually be made to the City of Winchester on additional streets, totaling 0.22 mile and meeting standards required by this section of the Code, effective beginning January 1, 1967, for the quarterly payment due after March 31, 1967. The additional mileage eligible for payment, described as follows:

Baker Lane Montague Circle From Berryville Avenue north From Loudoun Street east 0.06 Mile 0.16 Mile

The above addition of 0.22 mile will increase the total mileage in the City of Winchester from 32.60 miles to 32.82 miles of approved streets.

MOTION CARRIED.

Moved by Mr. Chilton, Seconded by Mr. Fitzpatrick, that

WHEREAS, in connection with the reconstruction of Route 604 in West-moreland County under State Highway Project 0604-095-101, C-501, the Commonwealth did acquire all of the land lying between the old and new locations of same in an area just east of the intersection with Route 202; and

WHEREAS, the Carmel Methodist Church, owner of the adjoining land to the south, in order to provide for the proper protection and development of its adjoining property has requested that the extra land so acquired and not needed for the new location, together with any right or title in and to the old location which lies beyond same, be conveyed to them; and

WHEREAS, the Board of Supervisors of Westmoreland County at its meeting on September 11, 1963 did abandon the said section of old location pursuant to the provisions of \$33-76.12 of the 1950 Code of Virginia as amended; and

WHEREAS. the State Highway Commissioner has certified in writing such fact and that the land so acquired which lies south of the new south right of way line of said Route and Project from a point 25 feet opposite survey Station 75 + 90 to a point 25 feet opposite survey Station 80 + 00 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 sale and conveyance of the said land so certified, together with any right, title or interest the Commonwealth may have in and to that portion of the old location which lies south of and beyond said land, to the owner

or owners of record of the adjoining lands is hereby approved in accordance with the provisions of § 33-76.11 of the said Code as amended, and the State Highway Commissioner is hereby authorized to execute a deed or deeds conveying same in the name of the Commonwealth for such consideration or considerations as may be deemed adequate by the State Right of Way Engineer.

#### MOTION CARRIED.

Moved by Judge Weaver, Seconded by Mr. Landrith,

WHEREAS, on May 6, 1966, the State Highway Commission entered into a contract with Asphalt Paving Service, Inc. of Richmond, Virginia, for resurfacing sections of Route 5 in Charles City County; Route 60 in Henrico County and Route 315 at the Robert E. Lee Memorial in Richmond, Virginia under Plant Mix Schedule No. 404-66 in the amount of \$30,468 to be financed with \$33,500 Maintenance Replacement funds allocated to Richmond District; and,

WHEREAS, there continued an urgent need to strengthen sections between the Henrico County Line and the James City County Line on Route 5; and,

WHEREAS, the unit prices of the Asphalt Paving Service, Inc., for schedule No. 404-66 are sufficiently low to allow strengthening additional sections in Charles City County between the Henrico County Line and the James City County Line, and financed with available balances from Maintenance Replacement funds allotted to the Richmond District; and,

WHEREAS, Asphalt Paving Service, Inc. has agreed in writing to strengthen additional sections between the Henrico County Line and the James City County Line at contract prices for Schedule No. 404-66; and,

WHEREAS, the cost of above described extra work amounts to approximately \$13,910.86 which is approximately forty – six per cent (46%) more than the original contract; and,

WHEREAS, \$ 104.03 of the 1958 Virginia Department of Highways Road and Bridge Specifications requires a Supplemental Agreement to be executed when the original contract is increased in excess of twenty - five per cent (25%).

NOW, THEREFORE, BE IT RESOLVED: That the State Highway Commissioner is hereby authorized to enter into on behalf of the Commission a Supplemental Agreement with the Asphalt Paving Service, Inc., on the above – mentioned project for the above – described additional work for an approximate price of \$13,910.96.

#### MOTION CARRIED.

Moved by Mr. Chilton, Seconded by Mr. Sclater, that

WHEREAS, the Highway Commission at its meeting on August 28, 1958, adopted a resolution declaring certain roads and bridges to be posted for certain weight limits; and

WHEREAS, the Commission from time to time has revised the original postings; and

WHEREAS, engineering studies have been conducted which indicate the necessity for certain further changes in and/or additions to such postings.

NOW, THEREFORE, BE IT RESOLVED. That the itemized listings of certain secondary roads, dated July 1959, and the itemized listings of certain bridges in the Secondary System, all on file in the Secondary Roads Division, Department of Highways, are hereby revised as of January 1, 1967 as follows:

#### SECONDARY SYSTEM

BRISTOL DISTRICT	Posted Roads Revised Sheet Nos.	Posted Bridges Revised Sheet Nos.
Bland County	None	1 thru 6
Buchanan County	None	1 thru 4
Grayson County	None	1 thru 5
Lee County	None	1, 5, 7, and 8
Russell County	None	1, 2, 3, 5, and 6
Scott County	None	1, 2, 3, 5, 8, 11, 12, and 14
Smyth County	None	1, 2, 3, and 6
Washington County	None	1 and 4
Wise County	None	1 and 2
Wythe County	None	Sbeet 3

SALEM DISTRICT	Posted Roads Revised Sheet Nos.	Posted Bridges Revised Sheet Nos.
Bedford County	None	Sheet 7
Botetourt County	None	10 and 12
Carroll County	None	2, 5, 7, 9, 11, and 12
Craig County	None	1, 4, and 6
Floyd County	Nine	2, 3, 4, 6, 7, 9, and 10
Franklin County	None	2, 3, and 5
Giles County	None	Sheet 5
Henry County	None	Sheet 1
Montgomery County	None	Sheet 6
Patrick County	None	1, 2, and 3
Pulaski County	None	1, 2, and 4
Roanoke County	None	Sheet 7
LYNCHBURG DISTRICT	Posted Roads Revised Sheet Nos.	Posted Bridges Revised Sheet Nos.
Amherst County	None	3 and 5
Appomation County	None	1, 2, and 3
Buckingham County	None	1 and 2
Campbell County	None	Sheet 4
Charlotte County	None	Sheet 3
Cumberland County	None	1 and 2
Halifax County	None	2, 3, and 5
Pittsylvania County	None	5 and 16
Prince Edward County	None	1, 2 and 3
RICHMOND DISTRICT	Posted Roads Revised Sheet Nos.	Posted Bridges Revised Sheet Nos.
RICHBIORD DISTRICT	Revised Sheet Mos.	Revised Sheet Non.
Amelia County	None	Sheet 2
Brunswick County	None	Sheet 6
Charles City County	None	Sheet I
Chesterfield County	None	1 and 2
Dinwiddle County	None	Sheet 6
Goochland County	None	1 and 2
Hamover County	None	1 thru 6
Lunenburg County	None	3 and 4
New Kent County	None	Sheet 1
Nottoway County	None	Sheet 1
Prince George County	None	Sheet 1

	Posted Roads	Posted Bridges
SUFFOLK DISTRICT	Revised Sheet Nos.	Revised Sheet Nos.
Greensville County	None	2 and 3
Isle of Wight County	None	Sheet 3
James City County	None	Sheet 1
Nansemond County	None	Sheet 1
Southampton County	None	1 and 2
Surry County	None	Sheet 2
Sussex County	None	1, 2, 5, and 6
York County	None	Sheet 1
	Posted Roads	Posted Bridges
FREDERICESBURG DISTRICT	Revised Sheet Nos.	Revised Sheet Nos.
King and Queen County	None	Sheet 1
Spotsylvania County	Море	Sheet 1
	Posted Boads	Posted Bridges
CULPEPER DISTRICT	Revised Sheet Nos.	Revised Sheet Nos.
Albemarie County	Nape	1, 2, and 8
Greene County	None	1 and 2
Fauquier County	None	Sheet 2
Fluvenna County	None	Sheet 1
Loudoun County	None	2, 7, 8, 9, 13, and and 14
Louise County	None	Sheet 1
Madison County	None	3, 4, and 5
Orange County	None	Sheet 1
Prince William County	None	1 and 2

STAUNTON DISTRICT	Posted Roads Revised Sheet Nos.	Posted Bridges Revised Sheet Nos.
Alleghany County	None	2, 3, and 5
Augusta County	None	5 <b>and 13</b>
Bath County	None	1 and 3
Rockbridge County	None	4, 6, 9 and 17
Rockingham County	None	1, 6, 9 and 11

MOTION CARRIED.

Moved by Mr. Chilton,

Seconded by Mr. Sclater,

that

WHEREAS, the Commission at its meeting on August 28, 1958, adopted a resolution declaring certain roads and bridges to be posted for certain weight limits; and,

WHEREAS, engineering studies have been conducted which indicate the necessity for certain changes in or additions to such postings;

NOW, THEREFORE, BE IT RESOLVED: that the itemized listings dated July, 1958, on file in the Department of Highways' Maintenance Division for the Primary System, which listings are referred to in the aforementioned resolution, are hereby revised as follows:

#### PRIMARY SYSTEM

DISTRICT	Posted Roads Sheet Number	Posted Bridges Sheet Number
Bristol	0	Sheet 5
Lynchburg	0	Sheet 3
Fredericksburg	0	Sheets 2 & 3
Culpeper	0	Sheets 3 & 5

MOTION CARRIED.

that

the provisions of \$ 28.1-147 of the Code of Virginia require an advisory report from the State Highway Commission concerning the deepening of

the James River Channel; and

WHEREAS.

a study of the report of the U. S. Army Engineer Waterways WHEREAS. Experiment Station concerning a Hydranlic Model Study dated September 1966 and a Report of the Results of Operation James River by the Virginia Institute of Marine Science dated December 1986 reveals no information detrimental to Highway and Bridge crossings of the James River; and

WHEREAS. a study of existing bridges crossing this river has determined that no appreciable increase in cost of maintenance or operation of these structures should result from the proposed despening of the James River Channel; and

further study indicates that the proposed channel deepening would not materially increase the cost of construction, maintenance or operation of proposed highway bridge crossing of this river; and

these studies indicate that the Commission should not oppose WHEREAS. the proposed despening of the James River Chancel;

NOW, THEREFORE, BE IT RESOLVED. that the Commission interposes no objection to the proposed despening of the James River Channel and that in accordance with the provisions of \$ 28.1-147 of the Code of Virginia, the Commission advises and reports to His Excellency, the Governor of Virginia, that it does not oppose the proposed channel deepening project.

MOTION CARRIED.

The Chairman stated that in planning signing of Interstate Route 81 at the interchange with Route 780 there was no community to which a directional sign might be erected except the community surrounding Shenandoah Caverns and it was therefore proposed that a sign be placed at this interchange saying "Shenandoah Caverns Community." However, representatives of two other caverns appeared before the Commission in July, 1966, protesting this as being discriminatory in that their caverns were not mentioned by signing on I-81. Because the beautification legislation does provide eventually for State-sponsored signing for tourist attractions, the Commission directed in July, 1966, that the erection of the Shenandoah Caverns Community sign be withheld. Recently, Mr. Fugate said, there has been a post office established at Shenandoah Caverns and this brings Shenandoah Caverns within the same policy as other attractions which have post offices and where it has been the policy to erect directional signs to communities having a post office. Under this policy, he said, Shenandoah Caverns now becomes sligible for the erection of a sign.

The Chairman, in asking concurrence of the Commission in the stand he had taken in regard to maintenance of the Pentagon Network, gave as background the following information:

On January 1, 1965, the Highway Commission added the roads to the Highway System and relieved the Federal Government of their maintenance responsibility, at the request of the Bureau of Public Roads, since these roads were really Virginia roads and used by Virginians, and it was contemplated when they were originally constructed that State jurisdiction would be achieved. At that time, the Bureau of Public Roads had complied with all of the provisions of the act of Congress which authorized the transfer to Virginia except a delineation of the right of way, and this has been a maiter of continuing negotiation with the Bureau. The problem, he said, was in establishing length and widths of right of way and getting a deed drawn to convey the network to the Commonwealth.

In August, 1966, the Bureau submitted a deed, which the Department found entirely adequate, and it was signed and returned to the Bureau. Then it developed that Federal legislation required that the Secretary of Commerce obtain consurrence of the Secretary of the Army. When this was requested the Secretary decided the Army would like to eliminate a connection between Memorial Bridge and Jefferson Davis Highway because the Army wanted to use the land occupied by the loop connection for their purposes. The Bureau of Public Roads asked if the Department of Highways was willing to alter the deed to this extent. The Department said no to this request because it considered this traffic movement essential to the operation of the Pentagon network and it was felt that its elimination without an adequate submittute would be intolerable.

The Department advised the Bureau of its willingness to accept the deed as executed, with the commitment to work with the Bureau, the Defense Department, and the National Park Service in an effort to provide an acceptable substitute, but so far the Federal Government had not seen fit to agree to this. The Bureau had first been advised that the Department would have to discontinue maintenance and turn these roads back to the Federal Government on December 31, 1966, unless the deed was executed. At the request of the Federal Highway Administrator, the deadline was extended to January 31, 1967.

Mr. Fugate said he was hopeful that the controversy could be solved prior to that time. He said the Department had indicated a willingness to continue negotiations and that he was sure the Commission would approve continuing the maintenance at Federal expense if requested to do so. He said he hoped the Commission would see fit to approve the position he had taken.

Motion was made by Mr. Landrith, seconded by Judge Weaver, that the Commission approve the position of the Department on maintenance of the Pentagon Network, Motion carried.

Mr. Fugate said the Department had attempted to take care of the recent cutbacks in the Federal - aid program, particularly on the Interstate System, by revising some of the projects which had been let as package projects to eliminate the paving, so that the money would not have to be put up for eighteen months to two years. This had enabled the Department to go shead with everything planned on a slightly delayed schedule.

Now, he said, the President is considering withholding an additional \$400 million and this would certainly be a great blow to the highway program in Virginia. Even with the uncertainty that now exists, it is very difficult to plan a construction schedule that can be carried out with any degree of certainty. If still further withholding is instituted it is going to be almost impossible. This not only interferes with the Highway Commission's plans for orderly completion of the Interstate System but it also puts the contracting industry in a very difficult situation because it is prepared in Virginia, and everywhere else, to go shead with the program as authorized by Congress.

Mr. Fugate said Congress has moved the completion of the Interstate System to 1973 but has not provided funds in order to complete by that date, and without additional taxes, which Congress seems reluctant to levy, it would appear that the Interstate System is not going to be completed before 1976. He said the decision as to what kind of highway program we are going to have after the Interstate program (1975) is of much concern to all of the highway departments and a matter of continuing concern to the American Association of State Highway Officials, which

organization has a committee devoted to developing the after - 1972 program recommendations. It is the intention of AASHO to ask this Congress to do something definite about the after - Interstate program. They have asked the States to determine highway needs for the period 1975-85. The Department has been working on such a study for some time and will very shortly publish a brochure in the form of a report of the Highway Commission to the Governor on results of the study.

It would appear, he said, that at present day prices it will take \$7.5 Billion to bring the segments of the highway and street systems in Virginia to desirable standards by 1985. This takes into account not only the Highway Department responsibility for the State systems and the streets in the cities and towns to which we contribute, but also the responsibilities of the cities and towns themselves for their streets and highways.

Aigo, Mr. Fugate said, the Department has attempted to project the State revenue for highway purposes into the future for this ten-year period and has arrived at about \$3.5 Billion as being the amount of highway revenue which will be produced from present tax sources during that period, leaving a gap of \$4 Billion which would have to be supplied by Federal - aid or by other revenue.

The Chairman said the March meeting would be held on the fourth Thursday, the 23d, and the April meeting on Friday, April 21, in order that members of the Commission could attend the Hopewell Bridge dedication on April 22.

He also announced hearings on allocations for the fiscal year 1967-68, to be held at Rosnoke on June 26 and 27 and at Richmond on June 28. He said action would be taken on tentative allocations at the April meeting.

The meeting was adjourned at 11 A.M.

Class

Approved:

Houghon B. Jugates

Attested: