#### MINUTES

 $\mathbf{OF}$ 

# MEETING OF STATE HIGHWAY COMMISSION RICHMOND, VIRGINIA November 19, 1970

The monthly meeting of the State Highway Commission was held at the Central Highway Office in Richmond, Virginia, on November 19, 1970, at 10 a.m. The chairman, Mr. Douglas B. Fugafe, presided.

Present: Messrs. Fugate, Duckworth, Eakin, Fitzpatrick, Glass, Halrston, and Weaver.

Absent: Messrs. Baughan and Janney.

On motion of Judge Weaver, seconded by Mr. Duckworth, permits issued from October 29, 1970, to November 18, 1970, inclusive, as shown by records of the Department, were approved.

Motion was made by Judge Weaver, seconded by Mr. Duckworth, that cancellation of permits from October 29, 1970, to Novomber 18, 1970, inclusive, as shown by records of the Department, be approved. Motion carried.

Moved by Judge Weaver, seconded by Mr. Duckworth, that the Commission confirm letter ballot action on bids received October 21, 1970, on the following projects:

## Route 1, Project 0001-029-101, C502

0.060 Mi. S. Int. 241 - 0.320 Mi. S. Int. 495 (Capital Beltway), Fairfax County. Award of contract to low bidder, D. W. Winkelman Carolina Co., Greensboro, N. C.

	Construction	Right of Way
Bid	\$1,899,188.30	\$1,00
10% for engineering and additional work	189,918.83	,10
Work by State Forces	5,533.40	
Right of Way	340,000.00	
Utilitles	33,600.00	
Amount chargeable to project	2,468,242.00	
\$269, 545, 80 to be provided for in 1971-72	Drimery Construct	tion Allocation

\$269,545.00 to be provided for in 1971-72 Primary Construction Allocation.

## Route 40. Project 0040-026-104, C502

Drainage Structures at Great Creek (Sta. 169+70) & Stream at Sta. 176+00, Dinwiddle County. Award of contract to low bidder. Lanford Brothers Company, Inc., Roanoke, Va.

Bid	\$25,733.00
10% for engineering and additional work	2, 573. 30
Amount chargeable to project	28,306.00
\$28,306.00 to be provided from funds auth	orized 7-13-70 under Proj. 0040-
026-104, C501	-

# Route 81, Project 0081-082-109, C501

Acceleration & Deceleration Lanes, Route 81 & Route 659 Interchange, Rockingham County. Award of contract to low bidder, A. B. Torrence & Company, Inc., Elkton, Va.

Bid	\$57,385.40
10% for engineering and additional work	5,738.64
Work by State Forces	3,186,00
Amount chargeable to project	66,310.00

# Route 460, Project 0460-067-101, C501

2.745 Mi. E. ECL Crews - 0.002 Mi. E. ECL Crews, Nottoway County. Award of contract to low bidder, W. W. Warsing, Inc., Crews, Va.

Bid (REGULAR)	\$ 682,551.65
10% for engineering and additional work	68, 255. <b>16</b>
Work by State Forces	9,317.00
Right of Way	345,000.00
Utilities	52,100.00
Amount chargeable to project	1,157,224.00

## Route 495, Project 0495-029-102, C504

George Washington Memorial Parkway Interchange - Cabin John Bridge, Fairfax County. Award of contract to low bidder, Guy H. Lewis & Son, McLean, Va.

Bid	<b>\$153,046.00</b>
10% for engineering and additional work	<b>15,304.6</b> 0
Work by State Forces	3,956.00
Amount chargeable to project	172,307.00
\$82,771,00 to be provided for in 1971-72	Interstate Construction Allocation.

# Route 501, Project 0501-041-107, C501, B605; 0501-130-102, C501

0.137 Mi. S. of SCL City of South Boston - Third Street, City of South Boston & Halifax County. Award of contract to low bidder, W. W. Warsing, Inc., Crewc, Va.

	Construction	Right of Way
Bid	\$1,370,387,26	\$51,000.00
10% for engineering and additional work	137,038.72	5,100.00
Work by State Forces	6,188.60	
Right of Way	5,200.00	
Railroad	25,901.70	
Flagging	517.00	
Amount chargeable to project	1,601,333.00(\$7	28,656 - Rural Alloca.)
	(38	72.677 - Urban Alloca.)

\$352,026.00 to be provided for in Future Urban Construction Allocations. \$228,656.00 to be provided for in 1971-72 & 1972-73 Primary Construction Allocations.

Acct. Rec. City of South Boston - \$130,901.55.

### Route 651, Project 0651-068-128, C501, B614

Bridge & Approaches over Terry's Run, Orange County. Award of contract to low bidder, Lanford Brothers Company, Inc., Roanoke, Va.

Bid \$140,435.75

10% for engineering and additonal work 14,043.57.

Work by State Forces 924.00

Amount chargeable to project 155,403.00

\$25,389.52 - Acct. Rec. Va. Electric & Power Company
\$82,000.00 to be provided for in County's 1971-72 & Subsequent Years Budgets.

## Route 672, Project 0672-011-136, B624

Drainage Structure Tinker Creek (W. Int. 779), Botetourt County, Award of contract to low bidder, Wilkins Construction Company, Inc., Amherst, Va.

Bid \$18,730.00 10% for engineering and additional work 1,873.00 Amount chargeable to project 20,603.00 \$14,000.00 to be provided for in County's 1971-72 & Subsequent Years Budgets.

#### Route 693, Project 0693-026-135, C501

Int. 703 - Int. 670, Dinwiddle County. Award of contract to low bidder, Burton P. Short & Son, Inc., Petersburg, Va.

Bid \$ 92,257.14 10% for engineering and additional work 9,225.71 Amount chargeable to project 101,483.00 \$27,000.00 to be provided for in County's 1971-72 & Subsequent Years Budgets.

# Routes 1 & 60, Project BR-8-70

2 Bridges Widened & 1 Bridge Repaired, Rt. 1 over Kingsland Creek, Rt. 1 over Proctors Cr. & WBL Rt. 60 over Southern Railway, Chesterfield County.

Award of contract to low hidder, Lanford Brothers Company, Inc., Roanoke, Va.

Bid \$89,241.00 10% for engineering and additional work 8,924,10 Amount chargeable to project 98,165.00

\$39,000.00 to be financed from Richmond District-wide Strengthening & Widening Bridge Fund.

\$59,165.00 to be financed from Richmond District Primary System Maintenance Fund.

#### Routes 1 & 29, Project BR-9-70

Bridge Widening - 2 Structures, Rt. 1 Br. Accotink Cr. (5.7 Mt. N. Woodbridge) & SBL Rt. 29 over Cub Run (1.8 Mi. W. Int. 28), Fairfax County. Award of contract to low bidder, Guy H. Lewis & Son, McLean, Virginia.

Bid \$66, 436, 00

10% for engineering and additional work 6,648,60

Amount chargeable to project 73,080.00

\$78,080.00 to be financed from Culpeper District Primary System Maintenance Budget Fund.

## MOTION CARRIED.

Moved by Judge Weaver, seconded by Mr. Duckworth, that the Commission confirm letter ballot actor rejecting bids received October 21, 1970, on the following project and authorizing readvertisement of this project:

# Route 50, Project 0050-053-103, C501

0.593 Mi. E. WCL Middleburg - 0.029 Mt. E. WCL Middleburg, Loudoun County. Low bid - 16.3% over estimate.

#### MOTION CARRIED.

Mr. Cecii U. Moore, of Hayes, Seay, Mattern & Mattern, Consulting Engineers, presented to the Commission a Consulting Engineers Council Honor Award for Engineering Excellence, citing the Interstate Route 64 Overpass of U. S. Route 250 as reflecting innovative excellence in engineering design.

11-19-70

Moved by Mr. Fitzpatrick,

seconded by Mr. Hairston,

that

WHE REAS in accordance with the provisions of Section 128 of Title 23 - Highways, United States Code, and PPM 20-8, a location and design public hearing was held in the Department of Highways District Office Auditorium, Fredericksburg, Virginia, on October 6, 1970, at 10 a.m., for the purpose of considering the proposed location and design of Route 606 (Ferry Road) from the intersection of Route 3, near Chatham Bridge to the intersection of Route 218 at Sullivan in Stafford County, State Project 0606-089-127, C501; and

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

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

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

MOTION CARRIED.

Moved by Mr. Glass,

seconded by Judge Weaver,

that

WHEREAS in accordance with the provisions of Section 128 of Title 23 - Righways, United States Code, and PPM 20-8, a location and design public hearing was held in the Madison Heights Elementary School, Madison Heights, Virginia, on October 16, 1970, at 7:30 p.m., for the purpose of considering the proposed location and design of Route 685 (River Road) from the intersection of Alternate Route 29 to the intersection of Route 684 (Lovetown Road) in Amherst County, State Project 0685-005-126, C501; and

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

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

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

MOTION CARRIED.

Moved by Mr. Fitzpatrick,

seconded by Mr. Hairston,

that

WHEREAS in accordance with the provisions of Section 128 of Title 23 - Highways, United States Code, and PPM 20-8, a location and design public hearing was held in the Cross Keys Ruritan Hall on Route 679 in Hockingham County, Virginia, on October 7, 1970, at 10 a.m., for the purpose of considering the proposed location and design of Route 679 (Port Republic Road) from the intersection of Route 276 to 0.247 mile south of the intersection of Route 655 (Lawyer Road) in Rockingham County, State Project 0679-082-117, C501; and

WHE REAS 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

WHE REAS 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 plans as proposed and presented at the said location and design public hearing by the Department engineers.

MOTION CARRIED.

Moved by Judge Weaver.

seconded by Mr. Fitzpatrick.

that

WHE REAS in accordance with the provisions of Section 128 of Title 28 - Highways. United States Code, and PPM 20-8, a combined location and design public hearing was held on October 8, 1970, at 10:30 a.m., in the Middlesex County Courthouse, Saluda. Virginia, for the purpose of considering the proposed location and design of Route 602 from the West Corporate Limits

of Urbanna to 0.083 mile south of the Intersection of Route 637 (near Remlik), in Middlesex County, State Project 0602-059-106, C501, C502; 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 planned, 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 said location and design public hearing by the Department engineers.

MOTION CARRIED.

Moved by Mr. Fitzpatrick,

seconded by Mr. Hairston,

Lbat

WHEREAS in accordance with Section 128 of Title 23 - Highways, United States Code, and PPM 20-8, a design public hearing was held in the Booker T. Washington Junior High School, Roanoke, Virginia, on June 10, 1970, concerning the construction of Project 0460-128-102, PE102, RW202, C502, from 0.038 mile east of Route I-581 to 0.918 mile west of E.C.L. Roanoke in the City of Roanoke; 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 improvement as planned, and their statements being duly recorded; and

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

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

MOTION CARRIED.

Moved by Mr. Fitzpatrick,

seconded by Mr. Hairston,

that

WHEREAS Section 33.1-223 of the Code of Virginia sets forth that the General Assembly of Virginia has found and declared that it is "...in the public interest that access roads to public recreational areas and historical sites be provided by using highway funds..."; provides \$1,500,000 from highway funds for such purpose; and further provides that "The State Highway Commission and the Commission of Outdoor Recreation are hereby authorized to make regulations to carry out the provisions of this section."; and

WHEREAS the Commission of Outdoor Recreation and the State Highway Commission have adopted a joint policy to govern the use of recreational access funds pursuant to Section 33.1-223 of the Code of Virginia; and

WHEREAS the Board of Supervisors of Augusta County has by resolution requested the use of recreational access funds to improve the entrance road to the Natural Chimneys Regional Park in Augusta County, estimated to cost \$25,000; and

WHEREAS this request has been considered by the Commission of Outdoor Recreation and has been found to comply fully with the provisions of Section 33.1-223; and

WHEREAS the Commission of Outdoor Recreation has recommended the construction of the aforementioned access.

NOW, THEREFORE, BE IT RESOLVED, that \$25,000 from the recreational access fund for 1970-71 be allocated to improve the access to the Natural Chimneys Regional Park in Augusta County, Project 0936-007-171, C501.

MOTION CARRIED.

Moved by Mr. Eakin,

seconded by Mr. Hairston,

that

WHEREAS Section 33.1-223 of the Code of Virginia sets forth that the General Assembly of Virginia has found and declared that it is "...in the public interest that access roads to public repressional areas and historical sites be provided by using highway funds...", provides \$1,500,000 from highway funds for such purpose; and further provides that "The State Highway Commission and the Commission of Outdoor Recreation are hereby authorized to make regulations to carry out the provisions of this section."; and

WHEREAS the Commission of Outdoor Recreation and the State
Highway Commission have adopted a joint policy to govern the use of recreational
access funds pursuant to Section 33, 1-223 of the Code of Virginia; and

WHEREAS the Board of Supervisors of Fairfax County and the Northern Virginia Regional Park Authority have requested the use of repressional access funds to provide access to the main recreational facility in the Fountainhead Regional Park in Fairfax County, estimated to cost \$175,000; and

WHEREAS this request has been considered by the Commission of Outdoor Recreation and has been found to comply fully with the provisions of Section 33.1-223; and

WHEREAS the Commission of Outdoor Recreation has recommended the construction of the aforementioned access.

NOW, THEREFORE, BE IT RESOLVED, that \$175,000 from the recreational access fund for 1970-71 be allocated to provide access to the Fountainhead Regional Park in Fairfax County, Project 0727-029-196, C501.

MOTION CARRIED.

Moved by Mr. Glass,

seconded by Mr. Fitzpatrick,

that

WHEREAS Section 33.1-221 of the Code of Virginia provides a fund for fiscal 1970-71 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 Campbell County has by resolution requested the use of industrial access funds to provide proper access to the new facilities being constructed by L. E. Lichford Company, Incorporated, and Lowes Companies, Incorporated, just west of Route 297, north of Route 126, and east from Route 1410, in Campbell County, estimated to cost \$25,000; and

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

NOW, THEREFORE, BE IT RESOLVED, that \$25,000 from the industrial access fund for 1970-71 be allocated for the purpose of constructing an access road to the new facilities of the L. E. Lichford Company. Incorporated, and Lowes Companies. Incorporated, just west of Route 297, north of Route 126, and east from Route 1410 in Campbell County, Project 1452-015-152, C501, contingent upon the necessary right of way and adjustment of utilities being provided at no cost to the Commonwealth, and the two industries entering into firm contracts for the construction of their facilities.

MOTION CARRIED.

Moved by Mr. Hairston.

seconded by Mr. Duckworth,

that

WHEREAS Section 33.1-221 of the Code of Virginia provides a fund for fiscal 1970-71 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 improve a portion of Route 720 to allow safe access to the new facility being constructed by Hart Electric, a Division of Joy Manufacturing Company, adjacent to Route 720 and 1.3 miles east of Route 19, in Tazewell County, estimated to cost \$30,000; and

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

NOW, THEREFORE, BE IT RESOLVED, that \$30,000 from the industrial access fund for 1970-71 be allocated for the purpose of improving a portion of Route 720 to provide proper access to the new facility being constructed by Hart Electric, a Division of Joy Manufacturing Company, adjacent to Route 720 and 1.3 miles east of Route 19, in Tazewell County, Project 0720-092-131, C501, contingent upon the industry's entering into a firm contract for the construction of its facility and the necessary right of way and adjustment of utilities being provided at no cost to the industrial access fund.

MOTION CARRIED.

Moved by Mr. Fitzpatrick,

seconded by Mr. Hairston,

that

WHEREAS Section 83.1-223 of the Code of Virginia sets forth that the General Assembly of Virginia has found and declared that it is "...in the public interest that access roads to public recreational areas and historical sites be provided by using highway funds..."; provides \$1,500,000 from highway funds for such purpose; and further provides that "The State Highway Commission and the Commission of Outdoor Recreation are hereby authorized to make regulations to carry out the provisions of this section."; and

WHEREAS the Commission of Outdoor Recreation and the State Highway Commission have adopted a joint policy to govern the use of recreational access funds pursuant to Section 33, 1-223 of the Code of Virginia; and

WHEREAS the Board of Supervisors of Rockbridge County has by resolution requested the use of recreational access funds to provide access to the proposed Rockbridge County Public Fishing Lake, estimated to cost \$42,000; and

WHEREAS this request has been considered by the Commission of Oxidoor Recreation and has been found to comply fully with the provisions of Section 33.1-223; and

WHEREAS the Commission of Outdoor Recreation has recommended the construction of the aforementioned access.

NOW, THEREFORE, BE IT RESOLVED, that \$42,000 from the recreational access fund for 1970-71 be allocated to provide access to the Rockbridge County Public Fishing Lake in Rockbridge County, Project 0652-081-147, C501.

MOTION CARRIED.

Moved by Mr. Eakin,

seconded by Mr. Glass.

that

WHEREAS by virtue of Chapter 263 of the Acts of Assembly of 1932, roads within grounds of state institutions were included in the Primary System of Highways; and

WHEREAS under authority of Section 33.1-34 of the 1950 Code of Virginia. As amended, the Highway Commission may add such additional roads, bridges and streets as it shall deem proper to the Primary System of Highways; and

WHEREAS request is made by Mr. Gene S. Wagner, Director of Building and Grounds, that recently constructed access roads totaling 1.11

miles within the grounds of Madison College be added to the Primary System of Highways; and

WHEREAS upon inspection by our Highway Engineers, the requested road additions have been constructed to conform with standards required for acceptance for maintenance as a part of the Primary System of Highways;

NOW, THEREFORE, BE IT RESOLVED, that the requested road additions totaling 1.11 miles within the grounds of Madison College in Rockingham County, as shown on the layout plat dated August 18, 1970, be added to the Primary System of Highways and designated as State Route 331, along with roads presently maintained at Madison College.

MOTION CARRIED.

Moved by Mr. Eakin,

seconded by Judge Weaver,

that

WHEREAS by proper resolutions, the Boards of Supervisors of Loudoun and Taxewell 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:

Loudoun County - Sec. 7 of the old location Rt. 7ll,

from Rt. 690 to 0.02 miles E. Rt. 690 -- 0.02 Mile

Tazewell County - Sec. 7 of the old location Rt. 617.

from old Rt. 460 to the new connection opposite Sts. 1440+50,

Project 0460-092-103, C501-----0.25 Mile

MOTION CARRIED.

seconded by Mr. Glass.

Moved by Mr. Hairston,

thet

WHEREAS Route I7 in Fauquier County has been altered and reconstructed as shown on plans for Project 0017-080-104, C501; and

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

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-148 of the Code of Virginia of 1950, as amended, 0.95 mile of the old location of Route 17, shown in blue and designated as Sections 1, 2 and 3 on the plat dated August 4, 1970, Project 0017-080-104, C501, be abandoned as a part of the State Highway System.

MOTION CARRIED.

Moved by Mr. Hairston,

seconded by Mr. Glass.

that

WHEREAS Route 287 in Loudoun County has been altered and reconstructed as shown on plans for Project 0287-053-101, C501, B601; and

WHEREAS one section of the old location of Route 287 is no longer necessary for purposes of the State Highway System, a new road having been constructed in lieu thereof;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-144 of the Code of Virginia of 1950, as amended, 0.21 mile of the old location of Routs, 287, Project 0287-053-101, C501, B601, shown in yellow and designated as Section 1 on the plat dated September 18, 1970, be discontinued as a part of the State Highway System.

MOTION CARRIED.

Moved by Mr. Fitzpatrick,

seconded by Mr. Hairston.

that

WHEREAS under authority of Section 33.1-48 of the Code of Virginia of 1950, as amended, request is made by the Town of Christiansburg for maintenance payments at the rate of \$1,100 per mile annually on additional atreets meeting required standards.

NOW, THEREFORE, BE IT RESOLVED, that the quarterly payments at the rate of \$1,100 per mile annually be made to the Town of Christiansburg on additional streets totaling 1.10 miles and meeting standards required by the aforementioned section of the Code effective beginning January 1, 1871, for the quarterly payment due after March 31, 1971. The additional streets and mileage eligible for payment are described as follows:

Ellett Rd. NE	-	Norwood St. E. 5101 to
		existing HS0.10 Mile
Fisher St. NE	-	N. Corp. Limits to end
		of street 0.16 Mile
Economy St. NE	-	From 75' S. of Park St.
		to 850' South 0, 16 Mile
Carden St. NE	-	Craig St. to Economy St 0.04 Mile
Popiar Lane SE	-	Gum Drive to 300' South0.06 Mile
Starlight Dr.	-	44' South of Pine St. to
		446' North of Pine St 0,09 Mile
Bracken St. NW	-	Taylor St. to James St0.08 Mile
Agee St. NW	-	Wades Lane NW to end
•		of street 0.18 Mile
Lucas St. NE	-	From Int. Brown & Lucas
		St. to 420' to end of Lucas
		(East)0.08 Mile
Acorn St. NE	-	From East end Lucas to
		280' North to Montgomery St 0.05 Mile
Betty Dr. NW	_	From End existing HS North
-		to end of Betty Dr 0.10 Mile

The above additions, totaling 1.10 miles, will increase the total mileage in the Town of Christiansburg from 33.51 miles to 34.61 miles of approved streets.

### MOTION CARRIED.

that

Moved by Mr. Fitzpatrick, seconded by Mr. Hairston,

WHEREAS on the 5th day of June, 1969, Pendleton Construction Corporation entered into a contract with the Virginia State Highway Commission for the construction in connection with Project 6460-035-113, C501 in Gilea County at a cost of \$923,093.53; and

WHEREAS the slopes between Stations 89+00 and 96+00 became unstable after the cut in this section had been completed necessitating further excavation; and

WHEREAS it is estimated that it will cost approximately \$210,000.00 to flatten the slopes and this will exceed the scope of the contract by more than twenty percent (20%); and

WHEREAS Section 104.02 of the Virginia Department of Highways Road and Bridge Specifications requires a supplemental agreement be executed with the contractor when the original contract is increased more than twenty percent (20%);

NOW, THEREFORE, BE IT RESOLVED, that the State Highway Commissioner is bereby authorized to enter into on behalf of this Commission a supplemental agreement with the contractor, Pendleton Construction Corporation, on the abovementioned project for the necessary additional work at the unit price set forth in a Work Order at an approximate cost of \$210,000.00.

#### MOTION CARRIED.

On motion of Mr. Duckworth, seconded by Mr. Fitspatrick, the Commission approved adjustment in toll rates on the Hampton Roads Bridge-Tunnel as recommended in the following presentation by Mr. Duckworth:

"The Chesapeake Bay Bridge and Tunnel District Commission voted yesterday to make several changes in the rate for automobile, truck, and passenger fares across their Bridge-Tunnel System, effective January 1, 1971.

One of the principal changes was the elimination of extra passenger fares, which have been 85¢ per person in the past and an increase from \$4.25 for car and driver to \$5.25 including all extra passengers.

Some years ago, the State Highway Commission approved a combination ticket between the Hampton Roads Bridge-Tunnel System and the Chesapeake Bay Bridge System. Under this agreement, a car and driver now pays only the Chesapeake crossing fare of \$4.25 and secures a ticket for passage across both facilities. Net settlement at the end of each month results in the Hampton Roads Bridge-Tunnel receiving 75¢ and the Chesapeake Bay Bridge receiving \$3.50, in this transaction. Under the new rates to now become effective, the Hampton Roads-Bridge Tunnel would continue to receive 75¢ and the Chesapeake Bridge Tunnel will receive \$4.50.

There is one further change, however, affecting the Hampton Roads Bridge-Tunnel. Pick-up trucks, and panel trucks towing boats, have not been included in combination tickets in the past. These now pay a straight \$1.25 at Hampton Roads and about \$6.00 at Chesapeake Bay Bridge (we do not have this exact fare), plus 85¢ per additional passenger. These vehicles in the

future will be classed at the same rate as automobiles, and the Bay Bridge-Tunnel Authority wishes the Highway Commission to also approve these vehicles in the 75¢-rate for automobiles on combination tickets in the future.

I understand we do not have the count on the number of pick-up and panel trucks that would be involved, since combination tickets have not been sold to these in the past. However, it is Mr. Orange's opinion that they would not exceed perhaps 40 per day, which would result in a very small loss in revenue to the Hampton Roads facility.

I would like to recommend that the Commission approve this adjustment in the present combination ticket agreement with the Chesapeake Bay Bridge-Tunnel District in order to assist them to the extent possible in this effort which they hope will enhance net income for their operation in the future."

Moved by Mr. Eakin,

seconded by Mr. Glass,

that

WHEREAS by virtue of Chapter 263 of the Acts of Assembly of 1932, roads within grounds of state institutions were included in the Primary System of Highways; and

WHEREAS under authority of Section 33, 1-34 of the 1950 Code of Virginia, as amended, the Highway Commission may add such additional roads, bridges and streets as it shall deem proper to the Primary System of Highways; and

WHEREAS request is made by Mr. Arnold E. Wirtala, President of the Germanna Community College in Orange County, that the emirance road leading into the grounds of the college be added to the Primary System of Highways;

NOW, THEREFORE, BE IT RESOLVED, that the requested road addition, beginning at an intersection with Route 8 in Orange County and extending southwesterly 0.33 mile within the grounds of the new Germanna Community College, be added to the Primary System of Highways and designated as new State Route Number 375.

MOTION CARRIED.

Howard by Mr. Rufus T. Hairston , seconded by Mr. LeRoy Hakin, Jr. ,

WHEREAS, in connection with Route 269, now Route 678, State Righway Project 4808-01, the Connormealth acquired certain lands from R. E. Stephenson by deed dated December 28, 1950, as recorded in Deed Book 60, Page 37, in the Office of the Clark of the Circuit Court of Beth County; and

WHEREAS, a portion of the land so acquired was not needed in connection with the construction of said project and the portion of the land not needed is large enough for independent development; and

WHEREAS, there has been an expression of interest to purchase the same land on the part of one or nove persons; and

WHEREAS, in order to secure the best offer, the land is to be advertised for sale by the receipt of sealed bids, with the right reserved to reject any and all bids; and

WHEREAS, provided the high bid received is not satisfactory to the Department, we proposed to negotiate a sale for this land at a price satisfactory to the Department; and

WHEREAS, the State Highway Commissioner has certified in writing that the land lying southwest of the southwest revised proposed right of way line of Houte 678 from a point approximately 50 feet opposite approximate survey Station 741+79 (centerline Route 678) to a point approximately 30 feet opposite approximate survey Station 747+40 (centerline Route 678) does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the State Highway System.

NOW, THEREFORE, the conveyance of the said land, in accordance with the previsions of Section 33-76.11 of the 1950 Code of Virginia, as amended, to the person or persons making an offer satisfactory to the Department is hereby approved and the State Highway Commissioner is bereby authorized to execute in the pass of the Commonwealth a deed to convey same without warranty, subject to any restrictions he may down requisits.

Motion carried.

Moved by Mr. Rufus T. Hairston , seconded by Mr. LeBoy Eskin, Jr. that

WHEREAS, in connection with the construction of Route 276, State lighway Project 5007-01, the Commonwealth acquired certain lands from H.

R. Pence by deed dated September 17, 1956, as recorded in Deed Book 423, Page 263, in the Office of the Clerk of the Circuit Court of Augusta County; and

WHEREAS, under State Highway Project 0276-007-101, RW-201, Route 276 was relocated from a point opposite survey Station 64+42.55 to a point opposite survey Station 97+45.27, a portion of which serves the same citizens as the old location, and the new location has been approved by the State Highway Commissioner; and

WHEREAS, the portion of old Route 276, from the southeast side of the new location at survey Station 94+40 and extending southerly 0.14 mile, was abandoned by action of the Board of Supervisors of Augusta County at their regular meeting held on the 10th day of December, 1969, and by the State Highway Coumission at their regular meeting on the 17th day of September, 1970, pursuant to Section 33-76.5 of the 1950 Code of Virginia, as amended; and

WHEREAS, it has been agreed that we would convey that portion of the abandoned right of way of old Route 276, acquired in fee, to the adjoining landowners in partial exchange for an Agreement after Certificate for lands required from them in connection with the construction of relocated Route 276; and

WHEREAS, the State Highway Commissioner has certified in writing that the portion of old Route 276 lying southeast of and adjacent to the southeast proposed right of way line of Route 276 from a point 40 fact opposite approximate survey Station 92+64 (centerline Route 276) to a point 40 feet opposite survey Station 97+45.27 (centerline Route 276) does not constitute a section of the public road and is desmed by him no longer necessary for the uses of the State Highway Sytem.

NOW, THEREFORE, in accordance with the provisions of Section 33-76.6 of the 1950 Code of Virginia, as amended, the conveyance of the said land, so certified, to the adjoining landowner of record is approved, and the State Highway Commissioner is hexeby authorized to execute a deed, conveying same without verranty, in partial exchange for an Agreement after Certificate for the land required for relocated Route 276, and subject to any restrictions he may deem requisite.

Motion carried.

Moved by Mr. Rufus T. Hairston , seconded by Mr. LeRoy Eskin, Jr. , that

WHEREAS, in connection with Route 511, Bridge over Bartlick Creek, certain right of way was acquired by donation from Park Belcher and Jassia Belcher by Comibus Deed dated September 24, 1965, as recorded in Deed Book

130, Fage 657, and in connection with Route 611, Project 0611-025-117, C-501, certain lands were acquired from Tivis Mullins and Bessie Mullins by deed dated September 11, 1967, as recorded in Deed Book 137, Page 117; these deeds being of record in the Office of the Clark of the Circuit Court of Dickenson County; and

WRERRAS, a portion of Route 611 has been relocated by Project 0611-025-117, C-501, from a point opposite survey Station 392+75 (centerline present Route 611) to a point opposite survey Station 397+85 (centerline present Route 611) and serves the same citizens as the old location and the new location has been approved by the State Highway Commission; and

WHEREAS, at the regular meeting of the Board of Supervisors of Dickenson County, hald on the 4th day of September, 1970, a resolution was passed abandoning as a public road the relocated section of old Route 611; and

WHEREAS, as the adjoining landowner of record, who donated right of way for the above mentioned projects, has requested that any unneeded right of way be returned to him in order for him to more fully develop his remaining lands; and

· WHEREAS, the State Highway Commissioner has certified in writing that the land lying north of and adjacent to the revised north right of way line of Route 611 from a point 30 feet opposite survey Station 393+00 (office revised centerline Route 611) to a point approximately 25 feet opposite approximate survey Station 396+17 (office revised centerline Route 611) 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.

HOW, THEREFORE, the conveyance of the said land, so certified, to the owner of record of the adjoining land, in accordance with the provisions of Section 33-76.11 of the 1950 Code of Virginia, as smended, is hereby approved and the State Highway Commissioner is authorized to execute in the name of the Commonwealth a deed without warranty, and subject to any restrictions has may down requisite.

Motion carried.

Moved by Mr. Rufus T. Rairston, seconded by Mr. LeRoy Eskin, Jr., that

WHEREAS, in connection with Old Route 60, formerly Route 39, State Highway Project 356-E, the Commonwealth sequired an 80-foot right of way from Jacob Telton by dead dated November 27, 1929, as recorded in the Office of the Clerk of the Circuit Court of Warwick County, now the City of Newport News, in Dead Book 56, Page 244; and the Commonwealth is also the apparent owner of a 30-foot wide section of right of way comprising Old Campbell Lame; and

WHEREAS, the sections of Old Route 60 and Old Campbell Lama lying southwest of and adjacent to the southwest proposed right of way line of relocated Route 60 to the southwest proposed right of way line relocated Tabbs Lama have been relocated under Route 60, State Highway Project 0060-121-103, RW-201, and serve the same citizens as the old location, and the new location has been approved by the State Highway Commission; and

WHEREAS, the owner of the adjoining land, in order to provide for a more orderly development of his property has requested that the lands of old Route 60 and 01d Campbell Lane be conveyed to him, and

WHEREAS, the Council of the City of Newport News at their regular meeting held on the 28th day of September, 1970, abandoned the said section of Old Campbell Lame; and

WHEREAS, The State Highway Commissioner has certified, in writing, that the land comprising Old Route 60 and Old Campbell Lane lying southwest of and adjacent to the southwest proposed right of way line of relocated Route 60 to the southeast proposed right of way line of relocated Tabbs Lane does not constitute sections of the public road and are desired by him no longer necessary for the uses of the State Righway System.

NOW, THEREFORE, in accordance with the provisions of Eaction 33-76.5 and 33-76.12 of the 1950 Code of Virginia, as amended, the said sections of Old Route 60 and Old Campbell Lane, respectively, lying southwest of and adjacent to the southwest proposed right of way line of relocated Route 60 to the southwest proposed right of way line of relocated Tabba Lane, is hereby declared shandoned; and in accordance with the provisions of Sections 33-76.6 and 33-76.11, being of the same code, the sale of the said land and right of way, so shandoned and so certified, to the owner of record of the adjoining land at a price satisfactory to the State Right of Way Engineer is hereby approved; and the State Righway Commissioner is hereby authorized to execute a deed of quitclein for same accordingly and subject to such restrictions as he may deem requisite.

Motion carried.

Moved by Mr. Rufus T. Hairston , seconded by Mr. LeRoy Eskin, Jr., that

WHERRAS, in connection with Route 7, State Highway Project 6007-021-107, RM-201, the Commonwealth acquired certain lands from Stuart M. Perry, Incorporated by Certificate No. C-17639 dated April 10, 1970, case for which has been completed, as recorded in Deed Book 86, Page 387 in the Office of the Clerk of the Circuit Court of Clerke County; and

WHEREAS, a portion of the land, so acquired, is not needed in connection with the construction of the said project as it was acquired to exchange for lands needed from Chesapeake and Potonac Telaphone Company; and

WHEREAS, the State Highway Commissioner has certified in writing that the land lying south of and adjacent to the south normal right of way line of Route 7 from a point 64 feet opposite survey Station 174+18 (R.B.L. centerline Route 7) to a point 64 feet opposite survey Station 174+68 (E.B.L. centerline Route 7) does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the State Highway System.

NOW, THEREFORE, the conveyance of the said parcel of land, in accordance with the provisions of Section 33-76.6 of the 1950 Code of Virginia, as smended, is approved and the State Highway Commissioner is hereby authorized to execute, in the name of the Commonwealth, a deed conveying mane, without warranty, to Chesapeaks and Potomac Telaphone Company, in exchange for a deed to the lands needed from them for the construction of Route 7.

Motion carried.

Moved by Mr. Rufus T. Rairston, seconded by Mr. LeRoy Eakin, Jr. that

WHEREAS, in connection with Route 13, Project 171 (now Route 360, Project 6360-049-101, RW-204), the Cosmonwealth acquired certain lands from William Eubank by deed dated April 10, 1923, as recorded in Deed Book 23, Page 74, in the Office of the Clerk of the Circuit Court of King and Queen County; and

WHERRAS, Route 13, Project 171, was relocated under construction of Route 360, Project 2349-04, which serves the same citizens as the original location and has been approved by the State Highway Commission; and

WHERRAS, by action of the State Highway Commission, at their regular meeting on January 16, 1963, the old location of Route 13 (now Route 360) extending from the new location under Project 2349-04 was abandoned from a point opposite Station 918+90 exstwardly 0.10 mile to a point opposite Station 924+18; the lend comprising the remaining portion of old Route 13 was transferred to the secondary system from a point opposite Station 924+18 to a point opposite Station 934+00 and was designated as secondary Route 582; and

WHEREAS, in acquiring the right of way for Route 360, Project 6360-049-101, RW-204, it was decided that the Commonwealth would construct a culde-sac on the western end of Route 682. In negotiating with the landowner for the land required for the cul-de-sac, it was agreed that we would recommend to the State Highway Commission that the portion of old Route 682 lying between the western end of the proposed cul-de-sac, which is opposite approximate Station 926+60 (centerline W.B.L. Route 360) to the old western terminus of Route 682 at a point opposite Station 924+18 (centerline W.B.L. Route 360) be conveyed to the adjoining lendowner in exchange for the land required; and

WHEREAS, at a regular meeting of the Board of Supervisors of Essex County held on October 13, 1970, the County of Essex abandoned 0.046 mile of old Route 13 (now Route 682), and at the regular meeting of the Board of Supervisors of King and Queen County on October 7, 1970, the County abandoned 0.046 mile of old Route 13 (now Route 682); and

WHEREAS, the State Highway Commissioner has certified in writing that the right of way of old Route 13 (now Route 682) from a point opposite approximate Station 924+18 (centerline W.B.L. Route 360) to a point opposite approximate Station 926+60 (centerline W.B.L. Route 360), and a portion of old Route 13, Project 171, from a point opposite Station 922+60 (centerline W.B.L. Route 360) to a point opposite Station 924+18 (centerline W.B.L. Route 360), which was previously abandoned by action of the State Highway Commission on January 16, 1963, does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the State Highway System.

NOW, THEREFORE, the conveyance of the land, so certified, to the owner of record of the adjoining land in accordance with the provisions of Section 33-76.11 of the 1950 Code of Virginia, as amended, is hereby approved and the State Highway Commissioner is authorized to execute in the name of the Commonwealth a deed without warranty in exchange for a deed to the land required.

MOTION CARRIED.

Moved by Mr. Rufus T. Hairston, seconded by Mr. LeRoy Eakin, Jr., that

WHEREAS, the Commonwealth acquired 1.69 scree, more or less, land to be used as the Edinburg Residency Lot by deed dated the 29th day of June, 1936, from Elizabeth M. Jackson, et al, as recorded in Deed Book 120, Page 19, in the Office of the Clerk of the Circuit Court of Shemandosh County; and

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WHEREAS, the Edinburg Residency has been relocated on another lot; and

WHEREAS, by agreement between the Commonwealth of Virginia and the Southern Railway Company, dated June 21, 1968, the Commonwealth of Virginia agreed in part to convey the Old Edinburg Lot, with improvements thereon, to the Southern Railway Company in exchange for lands needed for Route 185, State Righway Project 0185-085-101, RW-201; and

WHEREAS, the State Highway Commissioner has certified in writing that the lands of the Old Edinburg Residency Lot acquired by deed dated June 29, 1936, as recorded in Deed Book 120, Page 19, with improvements thereon, do not constitute a section of the public road and are deemed by him no longer necessary for the uses of the State Highway System.

NOW. THEREFORE, in accordance with the provisions of Section 33-76.6 of the 1950 Code of Virginia, as amended, the conveyance of the said land to the Southern Railway Company is hereby approved and the State Highway Commissioner is authorized to execute in the name of the Commonwealth a deed conveying same without warranty in exchange for a deed to the land required.

Motion carried.

Moved by Mr. Rufus T. Heirston, seconded by Mr. LeRoy Eskin, Jr., that

WHEREAS, in connection with Route 19, State Righway Project 7019-092-101, RW-201, the Commonwealth acquired certain lands from Marvin Turley and Sylvia Turley by dead dated February 26, 1970, as recorded in Dead Book 353, Page 572, in the Office of the Clerk of the Circuit Court of Taxawall County; and

WHEREAS, the State Highway Commissioner has certified in writing that the residue of the parcel acquired, lying northwest of and adjacent to the northwest right of way line of relocated Route 678 from the lands now or formerly belonging to John Gillaspie at a point 30 feet opposite survey Station 26+32 (centerline relocated Route 678) to the lands of Blacks Presbyterian Church at a point approximately 40 feet opposite survey Station 27+50 (centerline relocated Route 678), is not needed for the uses of the State Highway System, and the sale of same is deemed by him to be in the public interest.

NOW, THEREFORE, in accordance with the provisions of Section 33-117.4 of the 1950 Code of Virginia, as amended, it is the judgment

of this Commission that the sale of the portion of land, so certified, is in the public interest and the State Highway Commissioner is hereby authorised to execute a deed in the name of the Commonwealth conveying same, without warranty, to the owner or owners of the adjacent land of record in exchange for an agreement for the land needed from them.

Motion Carried.

The Chairman stated he was extremely pleased at the recreational areas throughout the state which are having advantage of the Recreational Access Fund. He said this is apart of the reason a good many regional parks and local recreational facilities are being established and is creating worth, in his view, far out of proportion to the amount it is costing the Commission. He feels this is an excellent use of highway funds.

In reporting the status of the Federal-aid highway program, the chairman stated that because no highway act had been approved by Congress. Virginia and other states had not gotten their Federal-aid apportionment for the fiscal year beginning in July, 1971. Usually this, he said, is made in September but it cannot be made until a new highway act is passed. Also, it cannot be made because the law authorizing the highway trust fund expires in 1971. He said bills were in both the Senate and House; the bill in the Senate had passed, the bill in the House had not reached the floor but was expected to do so before the end of the week, and it was hoped it would pass to the House within a few days.

The bills, he said, have a great many differences and will require rather lengthy conference consideration. The House Bill provides for a five-year extension of the Trust Fund, which is the very minimum which the Commission feels should be approved. Since it takes six years to get a Federal-aid project from inception to the contract stage, he said five years does not provide enough time for adequate planning.

If a highway bill is not passed by Congress before the end of 1970, Mr. Fugate said there will probably not be a Federal-aid program in Virginia, or any other state, next year. However, he said, he is hopeful that the bill will pass Congress before the close of the year.

The meeting was adjourned at 10:45 a.m.

Approved:

Chairman B. Tugate

Attested;

Secretary