

**Minutes of the Meeting of the State Highway  
Commission of Virginia, Held in  
Richmond, July 20, 1954.**

At 8:30 A.M. Tuesday, July 20, the full Commission met in the Central Office Building, Richmond, Virginia; Messrs. E.P. Barrow, S. D. May, Burgess E. Nelson, S. W. Rawls, Howard C. Rogers, Tucker C. Watkins, Jr., William A. Wright, J. F. Wycor and J. A. Anderson.

The meeting was called to order by the Chairman.

The Chairman introduced Senator Wm. A. Wright, with a short resume' of his work in the Senate and the assistance rendered him when he became Commissioner, and said that the new Member of the Commission had a thorough understanding of the best in public relations.

A hearty welcome to the members of the Press was in order as stated by the Commissioner.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the minutes of the May 12-14 meeting be approved. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Barrow, that the Commission approve the permits issued from May 14 to July 20, inclusive, as recorded in the Auditing Division.

Moved by Mr. Barrow, seconded by Mr. May, that the permits cancelled by the Commissioner since the May 12-14 meeting to July 20, inclusive, as authorized June 25, 1947, and recorded in the Auditing Division, be approved. Motion carried.

On June 30, 1954, Mr. C. S. Mullen and Mr. A. H. Bell retired. The Commissioner advised the Commission of the changes in organization effective July 1 as follows:

Mr. Burton Hays, Jr. promoted to Deputy Commissioner and Chief Engineer.

Mr. H. H. Harris promoted to Assistant Chief Engineer.

Mr. S. V. Munsey promoted to Maintenance Engineer.

Mr. J. H. Phillips promoted to District Engineer at Lynchburg.

Mr. E. H. Orange transferred as Resident Engineer from Sandston to Norfolk.

Mr. A. P. R. Lowell transferred from Highway District Engineering Assistant to Resident Engineer at Sandston.

Mr. D. H. Huddle promoted to Location and Design Engineer.

Mr. J. E. Harwood promoted to Assistant Location and Design Engineer.

Mr. A. K. Hunsberger promoted to Highway Locating Engineer.  
Mr. G. S. Tocsba promoted from Survey Party Chief to  
Director of Survey Parties.

Mr. B. D. Ferrill transferred from Resident Engineer at  
Salem to the Traffic and Planning Division as Traffic and Planning  
Engineer B.

Mr. C. T. Aichel transferred to Salem as Resident Engineer.

Mr. L. O. Bolton transferred to Fairfax as Resident Engineer.

Mr. C. L. Ellington transferred from the Secondary Roads  
Division to South Hill as Resident Engineer.

The Commission was advised by the Chairman that morale  
throughout the Department is exceptionally high and the work is well  
along for this period of the year.

Moved by Mr. Rawls, seconded by Mr. Barrow, that the Commission confirm its action to acquire title to tract of land in Isle of  
Wight County as a permanent site for Convict Camp No. 2; being approxi-  
mately 65 acres for a consideration of \$9,450.00. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission  
confirm its action to take up option on a permanent camp site in  
Campbell County for Camp No. 3; as recommended and for a consideration  
of \$5,500.00 for 104½ acres. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Barrow, that because of  
objection by landowners to the purchase of property in Chesterfield  
County as a permanent site for Convict Camp No. 24, which had been  
approved by the Commission, the option was withdrawn; the Commission  
now confirm its approval to negotiate with the Conservation and Develop-  
ment Department for the right to locate the camp along Route 604 in the  
limits of the Pocahontas State Park for fifty years. Motion carried.

The history of the use of convicts for road work was given  
the Commission by the Chairman, stating that the Department is now faced  
with the immediate problem of using more convicts on maintenance work,  
purely a State function, and less on construction which may be both a  
Federal and State problem. In the location of permanent convict camp  
sites much difficulty has been encountered, people having the opinion  
they are not desirable for a locality, whereas they were once sought  
after to work on the roads.

Moved by Mr. Wycor, seconded by Mr. Rawls, that the Commission  
confirm award of contract on bids received May 19 for the construction  
of Project 1390-05-04-05-06, Routes 618; 628, 0.066 Mi. S. S. End Bridge  
over Grays Creek-0.067 Mi. N. N. End Bridge over Grays Creek AND 0.35  
Mi. E. E. Int. Route 618-0.75 Mi. E. E. Int. Route 618, Surry County, to  
the low bidder, W. W. Warsing, Rockfish, Virginia, at the bid of  
\$51,365.90 and that 10% additional be set aside to cover the cost of  
engineering and additional work, making a total of approximately  
\$54,500.00 chargeable to this project. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1968-02, Route 55, Contract No. 1, 0.532 Mi. W. New Kent-King William County Line-0.232 Mi. W. New Kent-King William County Line, New Kent County, to the low bidder, W. H. Scott, Franklin, Virginia, at the bid of \$94,840.80 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$104,350.00 chargeable to this project. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Rogers, that the Commission confirm award of contract on bids received May 19 for the construction of Project 8916-11-12, Route 207, Int. Route 1 at Carnel Church-Int. Routes 2 and 301 at Bowling Green, Caroline County, to the low bidder, J. R. Ford Company, Inc., Lynchburg, Virginia, at the bid of \$87,755.00, that 10% additional be set aside to cover the cost of engineering and additional work and \$7,674.00 for work by State Forces, making a total of approximately \$104,200.00 chargeable to this project. Motion carried.

Moved by Mr. Rogers, seconded by Mr. May, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1514-05, Route 650, Contract No. 2, 0.051 Mi. E. Int. Route 15 (N. of Dillwyn)-0.088 Mi. W. Cumberland County Line, Buckingham County, to the low bidder, Walter M. Webber, Lynchburg, Virginia, at the bid of \$34,808.48 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$57,750.00 chargeable to this project. Motion carried.

Moved by Mr. May, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1516-13-14, Route 650, Int. Route 608 (Sparta)-Int. Route 618 (Near Alps P.O.), Caroline County, to the low bidder, Thompson-Arthur Paving Co., Greensboro, North Carolina, at the bid of \$57,188.02 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$40,900.00 chargeable to this project. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received May 19 for the construction of Projects 1342-11, 1343-12-13, Route 627, Bridge and Approaches Chickahominy River, Hanover and Henrico Counties, to the low bidder, Mallard Construction Co., Manassas, Virginia, at the bid of \$41,160.29 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$45,800.00 chargeable to this project; Hanover County \$25,025.00, Henrico County \$23,603.00. Motion carried.

Moved by Mr. Wynn, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1551-06, Route T-808, Int. Routes 3 and 200 (Kilmarnock)-0.056 Mi. E. Int. Route T-1002 (Kilmarnock), Lancaster County, to the low bidder, E. W. Miller, Contractor, Newport News, Virginia, at the bid of \$10,250.99 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$11,300.00 chargeable to this project. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1574-10, Route 635, Int. Route 616-Int. Route 609 W. of Gaysville, Prince George County, to the low bidder, E. W. Woolfolk, Bowling Green, Virginia, at the bid of \$52,711.86 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$58,000.00 chargeable to this project. Motion carried.

Moved by Mr. Barrow, seconded by Mr. May, that the Commission confirm award of contract on REGULAR BID received May 19 for the construction of Project 1558-06, Route 634, 2.034 Mi. E. of Int. Route 29 (Madison)-0.171 Mi. E. of E. Int. Route 607, Madison County, to the low bidder, Carlton A. Grider, Chatham, Virginia, at the bid of \$51,230.25 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$56,350.00 chargeable to this project. Motion carried.

Moved by Mr. May, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1312-05, Route 618, S. End Chickahominy River Bridge (New Kent County Line)-Int. Route 681 (N. of Birns Store), Charles City County, to the low bidder, C. H. Larson, Inc., Williamsburg, Virginia, at the bid of \$26,454.18 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$29,100.00 chargeable to this project; additional \$24,750.00 required to be supplied from future Secondary Federal Aid funds. Motion carried.

Moved by Mr. Watkins, seconded by Senator Nelson, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1745-73, Route 250, Broad Street - From Commonwealth Avenue-Sheppard Street, City of Richmond, to the low bidder, Atlantic Bitulithic Company, Richmond, Virginia, at the bid of \$108,046. and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$118,900.00 chargeable to this project; project to be financed 50% State funds and 50% City of Richmond. Motion carried.

Moved by Senator Nelson, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1578-03, Route 729, 2.911 MI. S. Int. Route 211-5, 019 MI. S. Int. Route 211 (Int. Route 618), Rappahannock County, to the low bidder, Carlton A. Grider, Chatham, Virginia, at the bid of \$45,867.18 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$47,700, chargeable to this project; additional \$3,838.00 required to be charged against the 1954-55 Federal Aid Secondary allotment plus matching funds to Rappahannock County. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1515-04-05, Routes 700,650, Int. Route 460 (Waller Yard)-Int. Route 651 (Near Roseum), Buchanan County, to the low bidder, Adams Construction Co., Roanoke, Virginia, at the bid of \$186,487.95, that 10% additional be set aside to cover the cost of engineering and additional work and \$16,680.00 for work by E&W Railroad, making a total of approximately \$199,800.00 chargeable to this project; additional \$4,944.00 required to be supplied from future Secondary Federal Aid funds. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1598-09, Route 610, 0.10 MI. E. of Route 603 (Near N.C.I. Wytheville)-0.04 MI. E. of W. Int. Route 647 (Kendrick), Wythe County, to the low bidder, Pendleton Construction Corp., Wytheville, Virginia, at the bid of \$41,739.50 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$45,900.00 chargeable to this project; the \$45,900.00 required to be charged against the 1954-55 Federal Aid Secondary allotment plus matching funds to Wythe County. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1541-18, Route 626, Int. Route 580 (E. of Halifax)-South Int. Route 610 (S. of Crystal Hill), Halifax County, to the low bidder, D. W. Winkleson Carolina Co., Greensboro, North Carolina, at the bid of \$89,242.18 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$98,150.00 chargeable to this project; additional \$86,747.00 required to be charged against the 1954-55 Federal Aid Secondary allotment plus matching funds to Halifax County. Motion carried.

Moved by Mr. Watkins, seconded by Mr. May, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1549-05-08, Routes 610,615, Int. Route 614 (Dragonville)-Int. Route 600 (E. Oxnor), King and Queen County, to the low bidder, C. H. Lawson, Inc., Williamsburg, Virginia, at the bid of \$54,804.54 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$59,750.00 chargeable to this project; additional \$15,537.00 required to be charged against the 1954-55 Federal Aid Secondary allotment plus matching funds to King and Queen County. Motion carried.

Moved by Mr. May, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1558-27-28, Route 650, Int. Route 1 (North of Lombardy Grove), Int. Route 687 (Dockery), Mecklenburg County, to the low bidder, D. W. Winkelman Carolina Co., Greensboro, North Carolina, at the bid of \$39,582.56 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$40,000. chargeable to this project; additional \$39,985.00 required to be charged against the 1954-55 Federal Aid Secondary allotment plus matching funds to Mecklenburg County. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1558-29-30, Route 650, Int. Route 1 (N. of Big Fork) 0.222 Mi. W. Int. Route 687 (Smiths Crossroads), Mecklenburg County, to the low bidder, D. W. Winkelman Carolina Co., Greensboro, North Carolina, at the bid of \$54,800.55 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$59,800.00 chargeable to this project; the \$59,800.00 required to be charged against the 1954-55 Federal Aid Secondary allotment plus matching funds to Mecklenburg County. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1557-06, Route 627, Int. Route 14 (Fort Mimsense)-Int. Route 198 (Sales), Mathews County, to the low bidder, E. W. Woolfolk, Bowling Green, Virginia, at the bid of \$22,668.90 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$24,950.00 chargeable to this project; of the \$24,950.00 required, \$895.00 to come from the 1954-55 allocations and the remainder to be supplied from future Secondary Federal Aid funds. Motion carried.

Moved by Mr. Wycor, seconded by Senator Nelson, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1580-18-22, Route 627, Int. Route 10-Int. Route 618 (Berwuda Hundred), Chesterfield County, to the low bidder, W.W. Tuck and Sons, Virginia, Virginia, at the bid of \$100,706.30 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$110,800.00 chargeable to this project; Chesterfield County \$44,000.00, State \$4,047.00, Additional \$62,753.00 required to be charged against the 1954-55 Federal Aid Secondary allotment plus matching funds to Chesterfield County. Motion carried.

Moved by Senator Nelson, seconded by Mr. Wynn, that the Commission confirm award of contract on bids received May 19 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1 or L-3, Lynchburg District, Schedule 30-54, to the low bidder, Thompson-Arthur Paving Co., Greensboro, North Carolina, at the bid of \$168,009.84, that 10% additional be set aside to cover the cost of engineering and additional work and \$19,750.00 for work by State Forces, making a total of approximately \$204,550.00 chargeable to this project. Motion carried.

Moved by Mr. Wynn, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received May 19 for Furnishing and Application of Bituminous Material and Furnishing and Application of Covering Material, Culpeper District, Class "C", Schedule 1, to the low bidder, Powell and Bolling, Sandston, Virginia, at the bid of \$125,802.95 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$157,850.00 chargeable to this work. Motion carried.

Moved by Mr. Rawls, seconded by Mr. May, that the Commission confirm award of contract on bids received May 19 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type H-2 and F-1, Richmond District, Schedule 40-54, to the low bidder, Asphalt Paving Service, Inc., Richmond, Virginia, at the bid of \$14,959.72 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$16,350.00 chargeable to this work. Motion carried.

Moved by Mr. May, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received May 19 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Fredericksburg District, Schedule 30-54, to the low bidder, Clyde R. Royals, Hampton, Virginia, at the bid of \$95,177.75, that 10% additional be set aside to cover the cost of engineering and additional work and \$4,500.00 for work by State Forces, making a total of approximately \$109,800.00 chargeable to this work. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Wynn, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1955-21 and Connections, Route 230-A, Contract No. 2, 0.197 Mi. S. of SCL Boone Mill-3, 4.01 Mi. S. of SCL Boone Mill, Franklin County, to the low bidder, Pioneer Construction Co., Roanoke, Virginia, at the bid of \$344,150.58, that 10% additional be set aside to cover the cost of engineering and additional work, and \$94,885.00 for work by State Forces, making a total of approximately \$473,000.00 chargeable to this project; additional \$118,877.58 required to be taken care of when 1955-58 allocations are made. Previous bids that exceeded the 10% have been accepted for reasons considered good and sufficient. The low bid on this project exceeded the estimate by 15.4%. The Department's engineers in a written statement, in detail, admitted an error in estimating the project. Due to many conditions in connection with the project and because of the statement of the Department's engineers, the bid is accepted. Motion carried.

Moved by Mr. Hysor, seconded by Mr. Rawls, that the Commission confirm REJECTION of bids received May 19 for repairs to Fender System James River Bridge and Nansemond River Bridge, Route 17, Isle of Wight and Nansemond Counties and City of Warwick, bid being 158.1% over estimate. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Hysor, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1731-02, Route 29, 3.254 MI. W. of Fauquier-Prince William County Line-0.190 MI. W. of Fauquier-Prince William County Line, Fauquier County, to the low bidder, Moore Brothers, Verona, Virginia, at the bid of \$398,985.10, that 10% additional be set aside to cover the cost of engineering and additional work and \$110.00 for work by State Forces, making a total of approximately \$433,500.00 chargeable to this project. Motion carried.

Moved by Mr. Hysor, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1892-06, Route 651, 0.075 MI. W. of Intersection of Route 626 (E. of Cedar Bluff)-Int. Route 627 (Busthead), Tazewell County, to the low bidder, Moore Brothers, Verona, Virginia, at the REGULAR BID of \$65,196.65 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$72,800.00 chargeable to this project; additional \$47,924.00 required to be charged against the 1954-55 Federal Aid Secondary allotment plus matching funds to Tazewell County. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received May 19 for the construction of Project 1884-18, Route 619, 0.028 MI. N. of Intersection of Route 66 (Fort Blackmore)-0.053 MI. S. of N. Int. of Route 653 (S. End of Bridge over Stony Creek), Scott County, to the low bidder, Moore Brothers, Verona, Virginia, at the REGULAR BID of \$74,077.95 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$81,500.00 chargeable to this project; additional \$52,553.00 required to be charged against the 1954-55 Federal Aid Secondary allotment plus matching funds to Scott County. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-5, Schedule 82-54, Staunton District, to the low bidder, M. A. Layman and Sons, Inc., Harrisonburg, Virginia, at the bid of \$17,755.00 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$19,550.00 chargeable to this work. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type L-3, Schedule 81-54, Staunton District, to the low bidder, M. A. Layman and Sons, Inc., Harrisonburg, Virginia, at the bid of \$60,889.60, that 10% additional be set aside to cover the cost of engineering and additional work and \$2,000.00 for work by State Forces, making a total of approximately \$68,450.00 chargeable to this work. Motion carried.

Moved by Senator Nelson, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type L-3, Schedule 71-54, Gallop District, to the low bidder, S. L. Williamson Co., Inc., Charlottesville, Virginia, at the bid of \$52,757.00 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$58,050.00 chargeable to this work, additional \$750.00 required to be supplied from the Maintenance fund. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type L-3, Lynchburg District, Schedule 52-54, to the low bidder, J. R. Ford Co., Inc., Lynchburg, Virginia, at the bid of \$69,325.17, that 10% additional be set aside to cover the cost of engineering and additional work and \$1,500.00 for work by State Forces, making a total of approximately \$76,680.00 chargeable to this work. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type L-3, Schedule 28-54, Salem District, to the low bidder, Adams Construction Co., Roanoke, Virginia, at the bid of \$12,566.80 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$15,800.00 chargeable to this work. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type L-3, Schedule 25-54, Salem District, to the low bidder, Virginia Asphalt Paving Co., Inc., Roanoke, Virginia, at the bid of \$59,146.50 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$65,050.00 chargeable to this work, additional \$50.00 required to be supplied from the Maintenance funds. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-5, Schedule 24-54, Salem District, to the low bidder, Virginia Asphalt Paving Co., Inc., Roanoke, Virginia, at the bid of \$15,770.15 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$17,350.00 chargeable to this work - and that it be reduced to come within the allocation of \$14,000.00. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-5, Schedule 23-54, Salem District, to the low bidder, Adams Construction Co., Roanoke, Virginia, at the bid of \$8,477.50 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$7,150.00 chargeable to this work. Motion carried.

Moved by Mr. Wycor, seconded by Mr. May, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-5, Schedule 22-54, Salem District, to the low bidder, Adams Construction Company, Roanoke, Virginia, at the bid of \$51,881.80, that 10% additional be set aside to cover the cost of engineering and additional work and \$1,500.00 for work by State Forces, making a total of approximately \$56,850.00 chargeable to this work; additional \$850.00 required to be provided from the Salem District Construction Reserve Fund. Motion carried.

Moved by Senator Nelson, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-5, Schedule 21-54, Salem District, to the low bidder, Adams Construction Co., Roanoke, Virginia, at the bid of \$50,870.50 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$55,400.00 chargeable to this work; additional \$5,400.00 required to be provided from the Salem District Construction Reserve Fund. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-5, Schedule 19-54, Bristol District, to the low bidder, Sam Finley, Inc., Roanoke, Virginia, at the bid of \$41,855.20 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$46,050.00 chargeable to this work - and that it be reduced to come within the allocation of \$38,785.00. Motion carried.

Moved by Mr. Basls, seconded by Mr. Wyzor, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-5, Schedule 11-54, Bristol District, to the low bidder, Pendleton Construction Corp., Wytheville, Virginia, at the bid of \$45,081.00 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$47,400.00 chargeable to this work - and that it be reduced to come within the allocation of \$59,737.00. Motion carried.

Moved by Mr. Wyzor, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Schedule 53-54, Suffolk District, to the low bidder, Short Paving Co., Inc., Petersburg, Virginia, at the bid of \$15,960.00 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$15,400.00 chargeable to this work. Motion carried.

Moved by Mr. May, seconded by Senator Nelson, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Schedule 53-54, Suffolk District, to the low bidder, Adams Construction Company, Roanoke, Virginia, at the bid of \$57,269.37, that 10% additional be set aside to cover the cost of engineering and additional work and \$5,000.00 for work by State Forces, making a total of approximately \$68,000.00 chargeable to this work. Motion carried.

Moved by Mr. Basls, seconded by Mr. May, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Schedule 51-54, Suffolk District, to the low bidder, Virginia Engineering Company, Inc., Newport News, Virginia, at the bid of \$17,854.26 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$19,400.00 chargeable to this work. Motion carried.

Moved by Mr. May, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Schedule 54-54, Suffolk District, to the low bidder, Clyde R. Royals, Hampton, Virginia, at the bid of \$47,160.52 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$51,900.00 chargeable to this work; additional \$1,450.00 required to be supplied from the Maintenance fund. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Schedule 55-54, Suffolk District, to the low bidder, Ames and Webb, Inc., Norfolk, Virginia, at the bid of \$92,566.55 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$101,800.00 chargeable to this work; additional \$40.00 required to be supplied from the maintenance funds. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Schedule 45-54, Richmond District, to the low bidder, Asphalt Paving Service, Inc., Richmond, Virginia, at the bid of \$65,044.98 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$71,550.00 chargeable to this work. Motion carried.

Moved by Mr. Wycor, seconded by Mr. May, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Schedule 42-54, Richmond District, to the low bidder, Atlantic Bitulithic Co., Richmond, Virginia, at the bid of \$44,874.00 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$49,360.00 chargeable to this work. Motion carried.

Moved by Mr. May, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Schedule 41-54, Richmond District, to the low bidder, Atlantic Bitulithic Co., Richmond, Virginia, at the bid of \$8,849.86 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$9,700.00 chargeable to this work. Motion carried.

Moved by Mr. Barrow, seconded by Senator Nelson, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, Schedule 61-54, Fredericksburg District, to the low bidder, American Asphalt Products Co., Washington, D. C., at the bid of \$68,041.85, that 10% additional be set aside to cover the cost of engineering and additional work and \$4,500.00 for work by State Forces, making a total of approximately \$77,150.00 chargeable to this work. Motion carried.

Moved by Senator Nelson, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, H-2 or I-3, Schedule 70-64, Culpeper District, to the low bidder, Piedmont Asphalt Paving Co., Broad Run, Virginia, at the bid of \$61,019.74, that 10% additional be set aside to cover the cost of engineering and additional work and \$5,000.00 for work by State Forces, making a total of approximately \$68,100.00 chargeable to this work. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, H-2 or I-3, Schedule 73-64, Culpeper District, to the low bidder, Piedmont Asphalt Paving Co., Broad Run, Virginia, at the bid of \$45,249.20 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$47,550.00 chargeable to this work. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Basls, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, H-2 or I-3, Schedule 74-64, Culpeper District, to the low bidder, S. L. Williamson Co., Inc., Charlottesville, Virginia, at the bid of \$24,982.60 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$27,450.00 chargeable to this work; additional \$90.00 required to be supplied from the maintenance funds. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Rogers, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, H-2 or I-3, Schedule 75-64, Culpeper District, to the low bidder, Piedmont Asphalt Paving Co., Broad Run, Virginia, at the bid of \$28,451.87 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$31,500.00 chargeable to this work. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Wisor, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type H-2 and F-1, Schedule 50-64, Suffolk District, to the low bidder, Portsmouth Paving Co., Inc., Portsmouth, Virginia, at the bid of \$95,016.90, that 10% additional be set aside to cover the cost of engineering and additional work and \$2,000.00 for work by State Forces, making a total of approximately \$108,500.00 chargeable to this work; additional \$4,000.00 required to be provided from the Suffolk District Construction Reserve Fund and the Project adjusted to come within the allocation available plus the \$4,000.00 additional fund. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1 or I-3, Schedule 72-54, Culpeper District, to the low bidder, Piedmont Asphalt Paving Co., Broad Run, Virginia, at the bid of \$12,896.78 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$14,800.00 chargeable to this work. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1 or I-3, Schedule 58-54, Lynchburg District, to the low bidder, S.L. Williamson Co., Inc., Charlottesville, Virginia, at the bid of \$12,954.20 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$14,250.00 chargeable to this work; additional \$520.00 required to be supplied from the Maintenance fund. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-3 and H-2, Schedule 80-54, Staunton District, to the low bidder, Marchant-Farrier Co., Staunton, Virginia, at the bid of \$88,410.75 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$75,250.00 chargeable to this work. Motion carried.

Moved by Mr. Wycor, seconded by Senator Nelson, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-3 and H-2, Schedule 51-54, Lynchburg District, to the low bidder, Thompson-Arthur Paving Co., Greensboro, North Carolina, at the bid of \$14,268.25 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$15,700.00 chargeable to this work. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Rogers, that the Commission confirm award of contract on bids received June 9 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-3 and H-2, Schedule 20-54, Salem District, to the low bidder, Adams Construction Co., Roanoke, Virginia, at the bid of \$37,438.86, that 10% additional be set aside to cover the cost of engineering and additional work, and \$750.00 for work by State Forces, making a total of approximately \$41,950.00 chargeable to this work. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wynn, that the Commission confirm award of contract on bids received June 8 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-3 and H-2, Schedule 10-54, Bristol District, to the low bidder, Sam Finley, Inc., Roanoke, Virginia, at the bid of \$58,982.00, that 10% additional be set aside to cover the cost of engineering and additional work and \$2,500.00 for work by State Forces, making a total of approximately \$68,450.00 chargeable to this work; Additional \$2,450.00 required to be provided from the Bristol District Construction Reserve Fund. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received June 16 for Moving and Re-coating Confederate Monument at Charlotte Court House, Route 40, Project 2718-07, Charlotte County, to the low bidder, Campbell and Graves, Lynchburg, Virginia, at the bid of \$2,122.00 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$2,350.00 chargeable to this project. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1671-14-15, Route 29, 5.571 Mi. N. of NCL Gretna-0.084 Mi. N. of NCL Gretna, Pittsylvania County, to the low bidder, T. E. Brown, Charlotte, North Carolina, at the bid of \$272,102.08, that 10% additional be set aside to cover the cost of engineering and additional work and \$8,270.00 for work by State Forces, making a total of approximately \$305,800.00 chargeable to this project. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Rogers, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1752-05-06, Route 50, 0.157 Mi. E. of Powell River-0.189 Mi. W. of Powell River, Lee County, to the low bidder, Alley Construction Co., Inc., Bristol, Virginia, at the bid of \$115,540.62, that 10% additional be set aside to cover the cost of engineering and additional work and \$2,815.00 for work by State Forces, making a total of approximately \$129,800.00 chargeable to this project. Motion carried.

Moved by Mr. Rogers, seconded by Mr. May, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1984-07, Route 50, 0.551 Mi. W. of WCL Winchester-WCL Winchester, Frederick County, to the low bidder, Echols Brothers, Inc., Staunton, Virginia, at the bid of \$72,964.90, that 10% additional be set aside to cover the cost of engineering and additional work and \$110.00 for work by State Forces, making a total of approximately \$80,550.00 chargeable to this project. Motion carried.

Moved by Mr. May, seconded by Senator Nelson, that the Commission confirm award of contract on bids received June 16 for the construction of Project 2180-06, Route 55, 2.409 Mi. W. Int. Route 17 at Marshall-0, 679 Mi. W. Int. Route 17 at Marshall, Fauquier County, to the low bidder, Richard F. Kline, Frederick, Maryland, at the bid of \$128,289.89, that 10% additional be set aside to cover the cost of engineering and additional work and \$1,991.00 for work by State Forces, making a total of approximately \$145,100.00 chargeable to this project. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received June 18 for the construction of Project 2518-04-07-10-11, Route 5, 5.286 Mi. E. Henrico-Charles City County Line-0, 922 Mi. W. Int. Route 165 Charles City Court House (Sections), Charles City County, to the low bidder, J.E. Courtney, King and Queen Court House, Virginia, at the bid of \$114,927.87, that 10% additional be set aside to cover the cost of engineering and additional work, and \$15,717.00 for work by State Forces, making a total of approximately \$140,160.00 chargeable to this project. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Havis, that the Commission confirm award of contract on bids received June 16 for the construction of Project 3287-04, Route 25B, Int. Route 189-North Carolina State Line, Southampton County, to the low bidder, Bown Paving Company, Inc., Lexington, North Carolina, at the bid of \$249,485.10, that 10% additional be set aside to cover the cost of engineering and additional work, and \$2,565.00 for work by State Forces, making a total of approximately \$276,800.00 chargeable to this project. Motion carried.

Moved by Mr. Havis, seconded by Mr. May, that the Commission confirm award of contract on bids received June 16 for the construction of Project 4781-01, Route 221, 0.549 Mi. E. Int. Route 8 in Floyd-0, 006 Mi. E. Int. Route 8, Floyd County, to the low bidder, Stephen D. Steale, Rustburg, Virginia, at the bid of \$87,894.50, that 10% additional be set aside to cover the cost of engineering and additional work and \$165.00 for work by State Forces, making a total of approximately \$85,850.00 chargeable to this project. Motion carried.

Moved by Mr. May, seconded by Mr. Rogers, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1308-12, Route 640, 2.61 Mi. N. Int. Route 59-S. End Bridge over Mill Creek, Bath County, to the low bidder, Helle W. Meyer, Staunton, Virginia, at the bid of \$52,956.55 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$58,250.00 chargeable to this project. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1552-07, Route 604, Int. Route 648 (Calt)-S. End Bridge over Swift Run, Greene County, to the low bidder, A. B. Torrence and Co., Inc., Elkton, Virginia, at the bid of \$16,754.80 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$18,450.00 chargeable to this project. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1541-17, Route 684, 0.871 Mi. N. of W.G. State Line-Int. Route 58 (Delila), Halifax County, to the low bidder, J. N. Glennon Construction Co., Norfolk, Virginia, at the bid of \$38,186.18 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$42,000.00 chargeable to this project. Motion carried.

Moved by Mr. Watkins, seconded by Mr. May, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1561-07, Routes 695 and 839, 0.064 Mi. S. Int. Route 200 (White Stone)-0.112 Mi. S. Int. Route 685, Lancaster County, to the low bidder, E. W. Muller, Contractor, Newport News, Virginia, at the bid of \$15,924.84 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$15,500.00 chargeable to this project. Motion carried.

Moved by Mr. May, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1575-10, Route 684, Int. Route 665 (E. of Darlington Heights)-Int. Route 658 (Five Forks), Prince Edward County, to the low bidder, Laughon and Johnson, Bedford, Virginia, at the bid of \$45,684.81 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$50,250.00 chargeable to this project. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Rogers, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1597-07, Route 621, E. Int. Route 610 (Near Dorchester Junction)-Int. Route 625 (Near Needmore), Wise County, to the low bidder, James A. McQuill Construction Co., Bluefield, Virginia, at the bid of \$55,046.80 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$60,550.00 chargeable to this project. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 16 for South Approach to Proposed Bridge over Potomac River at Brunswick, Maryland, Route 287, Project 5455-05-05, Loudoun County, to the low bidder, Nells W. Moyer, Staunton, Virginia, at the bid of \$42,345.25, that 10% additional be set aside to cover the cost of engineering and additional work and \$778.00 for work by State Forces, making a total of approximately \$47,550.00 chargeable to this project. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Watkins, that the Commission confirm award of contract on bids received June 16 for the construction of Project 4257-02, Route 225, 0.598 Mi. E. Route 198-0.654 Mi. S. of S. End Gwynn's Island Bridge AND Project 4957-02, Route 198, 0.005 Mi. E. of Int. Route 14 (N. of Mathews Court House)-0.966 Mi. E. of Int. Route 14, Group No. 1, Mathews County, to the low bidder, E.W. Woolfork, Bowling Green, Virginia, at the bid of \$85,617.20, that 10% additional be set aside to cover the cost of engineering and additional work and \$550.00 for work by State Forces, making a total of approximately \$94,400.00 chargeable to this project. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received June 16 for the construction of Project 1810-05, Route 606, W. Int. Route 808-1.725 Mi. W. Int. Route 612, Bland County, to the low bidder, MoAnis Brothers, Contractors, North Tazewell, Virginia, at the bid of \$87,240.45 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$40,950.00 chargeable to this project; additional \$56,872.00 required to be charged against the 1955-56 Federal Aid Secondary allotment plus matching funds to Bland County. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 16 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type F-1, State Plant Mix, Suffolk District, Schedule 58-54, to the low bidder, Adams Construction Co., Roanoke, Virginia, at the bid of \$55,169.28 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$58,700.00 chargeable to this project. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission confirm its letter ballot action for renewal of Physical Loss or Damage Insurance coverage on the James River Bridge System, on bids received May 17, 1964; to be purchased from James T. Phelps and Co., Inc., Boston, Mass., for the three year premium of \$50,549.60, this company having submitted the lowest acceptable bid meeting the requirements set forth in the specifications. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission confirm its latter ballot action on award of contract on bids received May 5, 1954, for Under Deck repairs to the James River Bridge System, to Masonry Resurfacing and Construction Company, Inc., Baltimore, Maryland; this action in accordance with recommendation of consultants, Parsons, Brinckerhoff, Hall and Macdonald, who are required to approve the work of repairs or replacement and plans and specifications and who presented an analysis of the bids with their recommendation. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Barrow, that the Commission confirm acceptance of the bid of June 8 from the Farm Bureau Mutual Automobile Insurance Company, Lynchburg, Virginia, for Liability and Property Damage Insurance on its Automobile-Truck Fleet, for the period beginning July 1, 1954, and ending June 30, 1955, at a guaranteed premium of \$54,202.84. Motion carried.

Moved by Mr. Barrow, seconded by Mr. May, that the Commission confirm its latter ballot action to set up the following allocation in the Staunton Districts -

| <u>Routes</u> | <u>County</u> | <u>Description</u>                              | <u>Amount</u> |
|---------------|---------------|---|---------------|
| 11-150        | Rockbridge    | Provision for left-turn lane and channelization | \$20,000.00   |

To provide for the financing of this project the \$20,000.00 to be deducted from the Staunton District Reserve Fund of \$60,000.00 leaving a balance of \$40,000.00 in the 1954-55 allocations. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Wycor, that the Commission confirm award of contract on bids received July 7 for Furnishing, Delivering and Applying Plant Mixed Bituminous Material Type I-S, State Plant Mix, Schedule 85-54, Staunton District, to the low bidder, Virginia Asphalt Paving Company, Inc., Roanoke, Virginia, at the bid of \$120,718.61, that 10% additional be set aside to cover the cost of engineering and additional work and \$9,500.00 for work by State Forces, making a total of approximately \$142,500.00 chargeable to this project. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Watkins, that whereas, under authority of Section 55-115.2 of the Code of Virginia, Amended, request is made by the City of Winchester for payment at the basic rate of \$500 per mile annually on additional streets meeting the required standards; now, therefore, be it resolved, that quarterly payments at the basic rate of \$500 per mile annually be made to the City of Winchester on additional streets totaling 1.5528 miles, effective beginning the first quarter, July 1, 1954. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Barrow, that whereas, under authority of Section 55-50.2 of the 1950 Code of Virginia, Amended, request is made by the Town Council of Woodstock for additional mileage on streets meeting required standards and subject to payment at the basic rate of \$500 per mile annually; now, therefore, be it resolved that 0.119 mile be added to the designated streets for payment to the Town of Woodstock, effective beginning the first quarter, July 1, 1954. Motion carried.

Moved by Mr. Barrow, seconded by Mr. May, that whereas, under authority of Section 55-50.2 of the 1950 Code of Virginia, Amended, request is made by the Town Council of Culpeper for additional mileage on streets meeting required standards and subject to payment at the basic rate of \$500 per mile annually; now, therefore, be it resolved, that 0.498 mile be added to the designated streets for payment to the Town of Culpeper, effective beginning the first quarter, July 1, 1954. Motion carried.

Moved by Mr. May, seconded by Mr. Rogers, that whereas, under authority of Section 55-115.2 of the Code of Virginia, Amended, request is made by the City of Norfolk for payment at the basic rate of \$500 per mile annually on additional streets meeting the required standards; now, therefore, be it resolved, that quarterly payments at the basic rate of \$500 per mile annually be made to the City of Norfolk on additional streets totaling 2.20 miles, effective beginning the first quarter, July 1, 1954. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Rogers, that whereas, under authority of Section 55-115.2 of the Code of Virginia, Amended, request is made by the Town of Franklin for payment at the basic rate of \$500 per mile annually on additional streets meeting the required standards; now, therefore, be it resolved, that quarterly payments at the basic rate of \$500 per mile annually be made to the Town of Franklin on additional streets totaling 3.087 miles, effective beginning the first quarter, July 1, 1954. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Rawls, that whereas, under authority of Section 55-115.2 of the Code of Virginia, Amended, request is made by the City of Newport News for the addition and deletion of certain streets subject to payment at the basic rate of \$500 per mile annually; now, therefore, be it resolved, that streets totaling 1.602 Mi. and meeting the required standards be added, and streets totaling 0.398 Mi. be deleted, giving a net increase of 1.205 miles of streets for payment to the City of Newport News, effective beginning the first quarter, July 1, 1954. Motion carried.

Moved by Mr. Rafis, seconded by Mr. Wycor, that whereas, under authority of Section 55-115.2 of the Code of Virginia, Amended, request is made by the City of Richmond for payment at the basic rate of \$500 per mile annually on additional streets meeting the required standards: now, therefore, be it resolved, that quarterly payments at the basic rate of \$500 per mile annually be made to the City of Richmond on additional streets totaling 1.9744 miles, effective beginning the first quarter, July 1, 1954. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Barrow, that, whereas, under authority of Section 55-50.2 of the 1950 Code of Virginia, Amended, request is made by the Town Council of Fairfax in a resolution dated May 5, 1954, for additional mileage on streets meeting required standards and subject to payment at the basic rate of \$500 per mile annually: now, therefore, be it resolved, that 1.559 miles be added to the designated streets for payment to the Town of Fairfax, effective beginning the first quarter, July 1, 1954. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Watkins, that whereas, under authority of Section 55-115.2 of the Code of Virginia, Amended, request is made by the City of Lynchburg for payment at the basic rate of \$500 per mile annually on additional streets meeting the required standards: now, therefore, be it resolved, that quarterly payments at the basic rate of \$500 per mile annually be made to the City of Lynchburg on additional streets totaling 1.12 miles, effective beginning the first quarter, July 1, 1954. Motion carried.

Moved by Mr. Watkins, seconded by Mr. Barrow, that whereas, the Council of the Town of Altavista, by resolution of February 9, 1954, requested a change in the method by which the streets are maintained, from the present Choice #2 (1948 Act) to Choice #3 (1950 Act), and whereas, this resolution declares that the present Council and Town Manager are convinced that an error was made in the original choice of June 21, 1950, and whereas, a considerable number of new streets which can qualify under the 1950 Act, in the approximate length of 7,699 miles, can only be added at the rate of 0.25 miles per year under the 1948 Act, and whereas, the Town of Altavista is now maintaining these other streets at the entire cost of the Town and is also equipped to give proper maintenance to the streets now maintained by the State: now, therefore, be it resolved, that after careful consideration of the statements included in the resolution presented by the Town and with a knowledge of the industrial development in and adjacent to the Town with the related population increase and the development of new streets within the corporate limits, the Commission does approve the change in the form of maintenance to Choice #3 as requested and recommended by the Engineering Division in accordance with Section 55-50.2 of the 1950 Code of Virginia, effective July 1, 1954. Motion carried.

Moved by Mr. Basile, seconded by Mr. May, that, whereas, request is made by Dr. Joseph E. Barrett for addition to the Primary System of new driveways constructed in the developing site of the Dunbar area of the Eastern State Hospital grounds, and whereas, these driveways have been constructed to meet required standards and are recommended by our engineers; now, therefore, be it resolved, that the recently constructed driveways totaling 1.86 miles in the Dunbar area of the Eastern State Hospital, be added to the Primary System of Highways, as provided under Section 53-28 of the 1952 Code of Virginia, Amended. Motion carried.

Moved by Mr. Basile, seconded by Mr. Wyor, that whereas, the State Highway Commission has heretofore adopted a resolution authorizing the issuance of \$19,000,000. State of Virginia Toll Revenue Bonds (Series of 1949) and the execution and delivery of a Trust Indenture securing said bonds, and whereas, in accordance with provisions of Section 504 of said Trust Indenture, a budget for the fiscal year ending August 31, 1954, was adopted by the State Highway Commission on July 28, 1953; and whereas, on May 26, 1954, Consulting Engineers recommended that said budget be amended as follows:

1. The Operating and Maintenance budget for the current fiscal year be increased \$151,228.00 from \$1,794,700.00 to \$1,925,928.00

2. The Toll Bridges Reserve Maintenance Fund deposits be increased \$400,000.00 from \$75,000.00 to a total of \$475,000.00.

3. The Chesapeake Ferries Reserve Maintenance Fund deposits be increased \$250,000.00 from \$100,000.00 to a total of \$350,000.00 for the current fiscal year.

Now, therefore, be it resolved, by the State Highway Commission that an amended annual budget incorporating these recommendations be approved, effective May 1, 1954. Motion carried.

A verbal report on the progress of the Revenue Bond Act projects was given the Commission. The Chairman stated that it was hoped to take bids in the late summer or early fall on the Hampton Roads Bridge and Tunnel Project and the Rappahannock River Bridge Project, and to refinance the Revenue Bond Act Projects to include the construction of the two projects.

Moved by General Anderson, seconded by Senator Nelson, that whereas, at the request of the Board of Supervisors of Rockingham County, the City Council of Harrisonburg and the Town Councils of Broadway and Timberville, it is fitting and appropriate that recognition be accorded the late Joseph P. Harpine by the naming of a portion of Route 42 the "Harpine Highway"; now, therefore, be it resolved, that in memorial to the late Joseph P. Harpine, who was a member of the State Highway Commission, present Route 42 between Harrisonburg and Broadway shall be named and known as the "Harpine Highway", under authority of Article 1, Section 53-12 of the Code of Virginia, 1950. Motion carried.

Whereas, on July 1, 1954, after 59 years of continuous service, Archibald Huston Bell, having reached the age of retirement, and whereas, during the service with the Highway Department, Mr. Bell, has played a major role in the progress and development of our Highway system, and whereas, his life and example has had a great influence on his fellow associates, and whereas, Mr. Bell is held in the highest esteem by all his associates, resolved, that the State Highway Commission express its appreciation to this outstanding public servant for his worthy contributions to the accomplishments of the Highway Department; resolved further, that a copy of this resolution be spread upon the minutes of the Commission and a copy sent to Mr. Bell.

Whereas, on July 1st, 1954, Clara Sutton Mullen, Deputy Commissioner and Chief Engineer of the Department of Highways, having attained the age of seventy years, retired, and whereas, during his career with the Department, extending over a period of forty-five and three quarters years, he showed exceptional devotion and loyalty to the Department and to his associates, and whereas, he exemplified the finest characteristics of the Highway Engineer and received national recognition for his work in the field of engineering; resolved, that the State Highway Commission express its appreciation to this excellent public servant for his outstanding contribution to the Highway Department and to the Commonwealth; Resolved further, that a copy of this resolution be spread upon the minutes of the Commission and a copy sent to Mr. Mullen.

Moved by Mr. May, seconded by Mr. Rawls, that whereas, by proper resolution the Board of Supervisors of Russell County has requested the discontinuance of the following described roads from the Secondary System; and whereas, the Resident Engineer representing the Commission, did post notice and hold a hearing to ascertain whether or not such roads should be discontinued, the proposed discontinuances meeting no valid opposition; now therefore, be it resolved, that the following roads be discontinued as a part of the Secondary System as provided by Section 58-78.7 of the 1950 Code of Virginia, Amended, effective this date:

**RUSSELL COUNTY** - Route 616, from 0.18 mile S. of the Int. of Route 664 to the Int. of Route 640, length 1.87 miles.

Route 651, from 1.78 Mi. N. of the Int. Route 645 to the Int. of Route 646, length 0.74 mile.

Route 654, from the Int. of Route 640 to 0.60 Mi. N. of the Int. of Route 19, length 2.50 miles.

Route 656, from 1.28 Mi. S. of the Int. of Route 620 to 0.08 Mi. N. of the Int. of Rt. 640, length 1.16 miles.

Route 661, from 0.20 Mi. S. of Int. of Route 645 to 0.68 Mi. N. of the Int. of Route 662, length 0.72 mile.

**RUSSELL COUNTY - Route 672, from the Int. of Route 640 to the Int. of Route 71, length 1.40 miles,**

**Route 675, from 0.65 Mi. N. of the Int. Route 58 to the Int. of Route 657, length 1.20 miles.**

**Route 684, from 1.00 Mi. W. of the Int. of Route 610 to 0.65 Mi. E. of Int. of Route 66, length 0.65 mile.**

**Route 688, from the Int. of Route 646 to 0.20 Mi. S. of the Int. of Route 646, length 0.20 mile.**

**Route 698, from 2.00 Mi. W. of the Int. of Route 648 to 2.80 Mi. W. of Int. of Route 650, length 0.80 mile.**

**Route 712, from the Int. of Route 650 to 1.90 Mi. S. of the Int. of Route 615, length 1.10 miles.**

**Motion carried.**

Moved by Mr. Rawls, seconded by Mr. Wycor, that whereas, in connection with old Route 299, now Route 18, Project 1115-A, in Norfolk County, the Commonwealth acquired a certain tract of land, sometimes called the William Bass Farm, situate on the South side of the highway, from Claude B. Mattox, et ux, by deed dated September 19, 1936, and recorded in the Clerk's Office of said County in Deed Book 851 at Page 286; and whereas, the major portion of the said tract of land does not constitute a section of the public road and lies outside of the highway right of way and is no longer necessary for the uses of the State Highway System, which the State Highway Commissioner has certified in writing; and whereas, with the consent of the Department of Highways, the Virginia Electric and Power Company, a Corporation, has constructed an electric power transmission line over and across the said tract of land, as shown on a plat designated as R/W File #325 on file in the Central Office of the Department of Highways and desires an easement of right of way 150 feet in width and 1265.5 feet, more or less, in length along the centerline thereof, 65 feet lying on either side of and adjacent thereto, for the usual and necessary uses and purposes normally appurtenant to such transmission lines, and has offered the sum of \$1154.00 for the said easement of right of way, containing 5.78 acres, more or less, which is deemed reasonable by the State Highway Commissioner; now, therefore, as provided for by Section 33-78.6 of the Code of Virginia, as amended, the conveyance of the said easement of right of way to the Virginia Electric and Power Company, with special warranty of title, for a consideration of \$1154.00 is hereby approved, and the State Highway Commissioner is authorized to execute and deliver a deed accordingly. Motion carried.

Moved by Mr. Wycor, seconded by Mr. Barrow, that whereas, in connection with Route 21, Project 2698-02 (Old 558-AHL), Plan Sheets 11 and 12, in Wythe County, the Commonwealth acquired two certain parcels of land, portions of each being within and outside of the project rights of way, from Floy J. Perkins, et al, and the County School Board of Wythe County by deeds dated July 22, 1949, and recorded in the Clerk's Office of said County in Deed Books 129 and 134 at Pages 508 and 196, respectively; and whereas, further in connection with said project, Plan Sheets 12 and 14, and agreement has been negotiated with A. L. Burton and Iva D. Burton, his wife, providing for the conveyance to the Commonwealth of the said rights of way over their lands, and, in part consideration therefor, the conveyance to them of the residus portions of the parcels of land acquired by the Commonwealth as aforesaid; and the State Highway Commissioner has certified in writing that these residus portions do not constitute sections of a public road and are no longer necessary for the uses of the State Highway System; now, therefore as provided for by Section 55-76.6 of the Code of Virginia, as amended, the conveyance of the said residus portions to Mr. and Mrs. Burton, with special warranty of title, in exchange for their said conveyance to the Commonwealth, is hereby approved, and the State Highway Commissioner is authorized to execute a deed accordingly. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Watkins, that whereas, in connection with Route 501, Project 2015-02, Plan Sheet 4, in Campbell County, the Commonwealth acquired the project right of way over the lands of W. B. Owen, et ux, and Patrick Scott Todd, et al, by deeds dated October 27, 1953, and recorded in the Clerk's Office of said County in Deed Book 251 at Pages 292 and 228, respectively; and whereas, the said W. B. Owen, et ux, are the owners of the land abutting upon the West side of said right of way, and, with the consent of the Department of Highways have graded the portion of said right of way lying outside of the normal 110 foot width between Stations 18+47 and 20+96 and their adjacent land to conform approximately with the elevation of the highway; the excess right of way having been acquired for the extension of the highway slopes and in order to better develop and improve their said land, these parties desire that the excess right of way between the said stations, containing 0.07 acre, more or less, be conveyed to them, and have offered the sum of \$42.00 for the same, which is approximately the same rate per acre paid them by the Commonwealth for said project right of way; and whereas, the State Highway Commissioner has certified in writing that the excess right of way as described does not constitute a section of the public road and is deemed no longer necessary for the uses of the State Highway System; now, therefore, as provided for by Section 55-76.6 of the Code of Virginia, as amended, the conveyance of the 0.07 acre, more or less, of excess right of way to the said W. B. Owen and Grace I. Owen, his wife, with special warranty of title, for the sum of \$42.00 is hereby approved, and the State Highway Commissioner is authorized to execute a deed accordingly. Motion carried.

Moved by Mr. Watkins, seconded by Mr. May, that whereas, in connection with Route 28, Project 1882-05-08, in Nelson County, H. O. Kidd, et al, conveyed certain right of way to the Commonwealth as shown on Plan Sheet 5 by deed dated April 21, 1953, and recorded in the Clerk's Office of said County in Deed Book 88 at Page 50; and whereas, said Plan Sheet 5 was later revised with respect to the connection of Route 617 on the South side of Route 29, and the said H. O. Kidd, et al, executed an agreement dated March 24, 1954, providing for their conveyance to the Commonwealth of the additional right of way required by reason of the revision, in exchange for the reconveyance to them by the Commonwealth of that portion of the right of way conveyed by said deed dated April 21, 1953, no longer needed for highway or road purposes; and whereas, said portion to be reconveyed abuts upon the West and South side of the 50 foot right of way of said connection as revised, being 0.0 feet in width at a point 25 feet from the connection centerline at Station 0+95.89 and widening to 10 feet at points 15 feet and 25 feet from the said centerline at Station 1+75, the former end of said connection; and the State Highway Commissioner has certified in writing that this portion does not constitute a section of the public road and is no longer required for the uses of the State Highway System nor for other road purposes; now, therefore, as provided for by Section 55-76.6 of the Code of Virginia, as amended, the reconveyance of the said portion of right of way to the said H. O. Kidd, et al, with special warranty of title, in exchange for their conveyance of the said additional right of way to the Commonwealth, is hereby approved and the State Highway Commissioner is authorized to execute a deed accordingly. Motion carried.

Moved by Mr. May, seconded by Mr. Rogers, that whereas, in connection with Route 80, Project 5483-02, Russell County, (a) pursuant to an agreement dated April 5, 1954, the Commonwealth proposes to acquire a portion of the project right of way, together with a residue parcel of land lying between the West side thereof and the center of a section of the old location of Route 80, as shown on Plan Sheet 6, from the Estate of O. C. Jackson and (b) by deed dated April 12, 1954, and recorded in the Clerk's Office of said County in Deed Book 145 at Page 485, Artie Ball, et ux, conveyed the said right of way over their property as shown on Plan Sheets 5, 6, 7 and 8 to the Commonwealth, pursuant to an agreement dated March 22, 1954, which provides that the said residue parcel of land, if and when acquired, be quitclaimed to them; and whereas, the said residue parcel of land abuts upon the remaining lands of Artie Ball, and the State Highway Commissioner has certified in writing that the portion thereof lying outside of the said section of old location does not constitute a section of the public road and is no longer necessary for the uses of the State Highway System; also that when the said project shall have been constructed on the new location and opened to public use, the said section of the old location will then no longer be necessary for the uses of the State Highway System and should be abandoned; now, therefore, when the said project shall have been constructed and opened to public use on the new location, said section of the old location forming the remaining portion of the said residue parcel of land shall be deemed

to be abandoned, in accordance with Section 58-76.5 of the Code of Virginia, as amended; and thereupon, as provided for by Section 58-76.6 of said Code, as amended, the quitclaim of the said residue parcel of land (including the said section of abandoned old location) to Artie Ball and his wife, Zeola Ball, or to either, in consideration of the said agreement and deed, shall be deemed to be approved, and the State Highway Commissioner authorized to execute and deliver a deed accordingly. Motion carried.

Moved by Mr. Wynn, seconded by Mr. Rawls, that whereas, a section of Route 607 between its intersections with Routes 721 and 602, in Carroll County, was altered and improved upon and along a surface easement right of way conveyed to the Commonwealth by Allied Chemical and Dye Corporation, of New York, subject to certain exceptions and reservations, over and across its Gossan Mines property by deed dated April 27, 1949, and recorded in the office of the Clerk of the Circuit Court of said County in Deed Book 91, Page 128; and whereas, the said section of Route 607 was again altered and improved in or about 1958, with the permission of Allied Chemical and Dye Corporation, in accordance with plans for Project 1517-07, and the said Corporation has agreed to convey to the Commonwealth a surface easement right of way, subject to certain exceptions and reservations, as shown on Sheets 3, 4 and 5 of said plans, without monetary consideration and in exchange for the quitclaim by the Commonwealth to it of those portions of the surface easement right of way first above mentioned which lie outside of the surface easement right of way second above mentioned; and whereas, the Board of Supervisors of Carroll County at a meeting held on January 4, 1954, adopted a resolution abandoning the portions of the old location of Route 607 (lying outside of the second above mentioned surface easement right of way) designated as Sections 1, 2, 3, 4, 5, 6 and 7, as shown on sketch dated November 2, 1955 (Department of Highways); said resolution being recorded in the said Clerk's Office in Road Order Book No. 2, Page 412; and whereas, the State Highway Commissioner has approved the second above mentioned alteration and improvement (the present location of Route 607) and has certified in writing that the use of the said portions or sections of the abandoned old road is no longer deemed necessary; now, therefore, as provided for by Section 58-76.11 of the Code of Virginia, as amended, the quitclaim of the portions or sections of the abandoned old road and surface easement right of way first above mentioned lying outside of the second above mentioned surface easement right of way to Allied Chemical and Dye Corporation, in exchange for its conveyance to the Commonwealth of the latter surface easement right of way, subject to such exceptions and reservations as may be acceptable to the State Highway Commissioner, is hereby approved, and the Commissioner is authorized to execute a deed accordingly. Motion carried.

Moved by Mr. Raifis, seconded by Mr. Mysor, that the resolution adopted at the meeting held on December 8, 1955, relating to the proposed exchange of certain lands between the Commonwealth and Mary Lyall Stokes (widow of Dr. F. B. Stokes, deceased) in connection with Route 15, Projects 1284-A5 and 1675-02, in Princess Anne County, be amended; it having been found to be in error in the recital that Mrs. Stokes was the owner of the land along the East side of the 160 foot right of way from at or near Station 400/36 to at or near Station 404/21, and in other recitals based thereon; the lands owned by Mrs. Stokes being from the lands of Myers and Burroughs opposite centerline Station 402/91 to the lands of the Commonwealth opposite centerline Station 404/21, a frontage of 150 feet, instead of 385 feet; and that the following amended resolution be adopted:

Whereas, in connection with Route 15, Project 1284-A5, a Limited Access Highway, the Commonwealth acquired all of a certain parcel of land as shown on Plan Sheet 3, Station 404/21 to Station 407/30, from the National Bank of Commerce of Norfolk, Substituted Trustee u/s of Caldwell Hardy, deceased, by deed dated June 12, 1942, and recorded in the Clerk's Office of said County in Deed Book 215 at Page 9, the normal width of the right of way of said project being 160 feet; Whereas, plans for the further development of said Limited Access Highway have been prepared and designated as Project 1675-02, the normal width of the right of way being 170 feet; whereas, Mary Lyall Stokes is now the owner of the lands abutting upon the East side of said 160 foot right of way from the lands of Myers and Burroughs opposite Station 402/91 to the parcel of land acquired by the Commonwealth by said deed dated June 12, 1942, opposite Station 404/21; and also is the owner of the land abutting upon the East side of said parcel of land from opposite Station 404/21 to opposite Station 407/30; and the said Mary Lyall Stokes desires to acquire that portion approximately 85 feet in width and containing 20,065 square feet, more or less, of said parcel of land which abuts upon the East side of said 170 foot right of way (the Commonwealth retaining the westerly 5 foot strip thereof), and in exchange therefor, has offered to convey unto the Commonwealth a 5 foot strip of land containing 650 square feet, more or less, abutting upon her said lands from opposite Station 402/91 to opposite Station 404/21, subject to certain conditions prescribed by the Department of Highways, together with the existing rights and easements of access, light and air on and belonging to said 5 foot strip of land and the remaining lands abutting thereupon, and also to pay the Commonwealth the sum of \$1943.50; whereas, the State Highway Commissioner has certified in writing that the portion of the said parcel of land approximately 85 feet in width and abutting upon the said 170 foot right of way does not constitute a section of the public road and is no longer necessary for the uses of the State Highway System; now, therefore, as provided for by Section 35-76.8 of the Code of Virginia, as amended, the conveyance of said portion of land lying outside of said 170 foot right of way to the said Mary Lyall Stokes, with special warranty of title, in accordance with her offer, and without any benefits or rights or easements of access, light or air on or

appertaining thereto, is hereby approved; provided that no buildings shall be erected or maintained upon the said portion of land and provided further that if, and in the event, the State Highway Commissioner, or the successor of the Commonwealth in title or function, shall deem the said portion of land, or any part or parts thereof, necessary for public highway, street or road purposes, then, and in such event, after due notice given to the said Mary Lyall Stokes, or to such party or parties as may then be her successor in title, she, it or they shall sell and convey unto the Commonwealth, or her then successor in title or function, with special warranty of title, all, or such part or parts, of the said portion of land so deemed necessary at the rate of Ten Cents (\$0.10) per square foot (based on 19,455 square feet, the difference between 20,085 square feet and 650 square feet); provided, however, that in addition thereto, the fair value of any improvements then located thereon shall be paid to her, it or they by the Commonwealth or her then successor in title or function. Motion carried.

A hearing was set for 9:00 o'clock on the transfer of portions of Route 58 in Amelia County to the Secondary System, there being objection to the action by the Commission at its meeting May 12-14, 1954. No one appeared to be heard.

Senator Mills E. Godwin, Jr., of Suffolk, appeared with a delegation representing the political subdivisions south of the James River in the interest of removal of tolls from the Chuckstuck and Nansemond River Bridges, which were financed under the Revenue Bond Act. Among those present were Lt-Governor A.E.S. Stephens; Senator Robert F. Baldwin, Jr., of Norfolk; Senator Major M. Hillard of Portsmouth; Mr. I. Henry Haywood of Churchland; Mr. E. H. Wilkinson, City Manager of Suffolk, and others. In refinancing the Revenue Bond Act projects it was requested that the two small bridges be not included and that the tolls be removed. The delegation was advised that the matter would be fully considered by the Commission, and if it was found possible to remove the tolls all consideration would be given the request. It was further suggested that the advocates of the toll removal try and contact interested parties north of the river particularly the governing bodies of the Cities and try and have all of one mind on the subject.

At 8:50 o'clock a hearing was given on the transfer of 12.77 miles of Route 70, in Lee County, to the Secondary System, there being filed in writing objections to the action by the Commission at its meeting May 12-14, 1954. A delegation of approximately 70 persons appeared in opposition to the action of the Commission. Trial Justice Geo. P. Gridlin of Jonesville spoke for the delegation. He thanked the Commission for the opportunity to appear and the Chairman thanked the group for coming to Richmond to present the case.

At 11:00 o'clock a hearing was given on the transfer of portions of Routes 58 and 158 to the Secondary Systems of Buckingham, Nelson and Ashurst Counties; objections having been filed to action by the Commission at its meeting May 12-14, 1934. Hon. Robert L. Whitehead and a delegation of approximately 40 persons appeared. Each Member of the Commission was given a map which had been prepared with reference to the mileage to be transferred to the Secondary System.

Mr. Whitehead gave a full and detailed history of Route 56, its length, location, etc., and also objections regarding Route 158. He then introduced the following: Thomas B. Hall, Channing Moon, W. M. Fulcher; and others, with Hon. J. B. Woodson of Lowesville making a statement as to his years in the General Assembly, his efforts in behalf of road Bills for a gasoline tax, etc.

The Chairman thanked the group for coming to Richmond and for the fine presentation of the case.

A letter of July 6 to the Commission and attached brief on Additions and Deletions was confirmed. The brief carried all transfers from the Primary System to the Secondary System and from the Secondary to the Primary from 1942 to date.

Moved by Mr. Rauls, seconded by Mr. Watkins, that whereas, Section 46-536 of the Code of Virginia 1950 provides that the State Highway Commission, may, by general or special order, which may be amended or rescinded from time to time, increase the maximum weights permitted on the road surface of certain highways, or parts thereof, such as in the opinion of the Commission are capable from the standpoint of the design, strength and conditions, of carrying such maximum weights as prescribed in Sub-sections (3) and (4) of this section; and whereas, Sub-section (3) of said Section provides maximum limits of having 18,000 pounds axle weights and gross weights of 40,000 pounds for vehicles having three axles; and whereas, Sub-section (4) of said section provides maximum limits of 18,000 pounds axle weights and gross weights of 50,000 pounds for vehicles having four or more axles; and whereas, Section 46-537 provides that the State Highway Commission shall cause every highway or part thereof, on which the maximum weight per axle and the maximum gross weight have been increased as provided in the preceding Section to be marked with appropriate signs indicating respective weight limits permitted; the State Highway Commission hereby orders that appropriate signs be posted on the following:

| <u>Route No.</u> | <u>From</u>              | <u>To</u>                 | <u>Length<br/>(Miles)</u> |
|------------------|--------------------------|---------------------------|---------------------------|
| 6                | Route 29 W. Intersection | Rt. 151 at Martin's Store | 6.00                      |
| 151              | Route 250 near Afton     | Rt. 158 at Piney River    | 29.45                     |
|                  |                          | Total                     | 35.45                     |

(Total of 5,757.53 miles\* in the 50,000 pound system and 51.87 miles in the 40,000 pound system.)

\*5,740.27 miles in the Primary System

17.28 miles in the Secondary System.

Notice carried.

Moved by Mr. Rawls, seconded by Mr. Watkins, that as provided under Article 6.1, Section 55-78.5 of the 1950 Code of Virginia, Amended, and upon recommendation of the Commissioner, the following sections of old Route 42 in Shenandoah County being no longer necessary for use as a highway, they be abandoned to the extent of alteration: Sections 1, 2, 3 and 4 shown on plat dated April 29, 1954; Project 2485-05-02. That as provided under Article 6.1, Section 55-78.1 of the 1950 Code of Virginia, Amended, Section 5 shown on the plat referred to be discontinued as a part of the Primary System. Motion carried.

A copy of letter of July 2 to Mr. M. W. Armistead, of The Roanoke Times, subject Personal, was read to the Commission.

Copy of a memorandum of July 16 to Mr. Narys, re Coastal Turnpike Authority and meeting at Virginia Beach, July 15, was read to the Commission.

President Eisenhower's message to the Council of Governors on the need for highways all over the Nation was discussed by the Chairman, expressing the thought that all were familiar with the subject through the press.

The Commission was advised that the Elizabeth River Tunnel Commission had agreed to honor Highway Department passes when Highway personnel are on official business and present the passes as proper credentials, pending a change in the present law.

Moved by Mr. Rawls, seconded by Mr. Baggett, that the request of the Henning County Board, through Mr. Barrow, for addition to the Primary System of Route 846, having been carefully studied and fully considered, that this addition be not made at this time. Motion carried.

Moved by Mr. Barrow, seconded by Mr. May, that the Commission having agreed on March 25, 1954, to put up annually from the Richmond District Construction Funds \$250,000.00 to help defray the cost of the proposed Hopewell Bridge, that this amount for 1954-1955 be appropriated from the Richmond District Reserve of \$380,000.00; leaving \$130,000.00 in the Reserve Fund for the Richmond District. Motion carried.

Whereas, the State Highway Commission has consistently acted pursuant to a policy adopted in 1948 regarding the financing of road improvements serving newly established industries throughout the State, and whereas, there has been some misunderstanding among the various county authorities and interested civic associations as to what this policy is, and whereas, it is the desire of the State Highway Commission that this policy be reaffirmed and clearly communicated, now, therefore be it resolved, that the Commission believes that industry should contribute substantially to roads which are to be constructed or improved primarily for industrial use or the use of its employees. Accordingly,

where a new industry proposes to locate in a given county, the Board of Supervisors should be responsible for all negotiations with the industry for participation in the cost of any desired road improvements.

In the event a new road is necessary, it must first be established as a part of the Secondary System and subsequently financed by the industry and the county in cooperation with others interested. The use of Secondary funds for such improvements must be approved by the Commissioner.

In order to prevent embarrassing commitments, the Commission hereby directs that a copy of this resolution be forwarded to the Boards of Supervisors and the Chambers of Commerce of the counties of the State.

The Commission was advised of the appointment of the Richmond-Petersburg Turnpike Authority, and the fact that Mr. Rawls is a member of that Authority.

The appointment of the Old Dominion Turnpike Authority and the selection of Mr. S. D. Hay as Chairman of the Authority was also reported to the Commission.

The Chairman stated that the Commission would hold a conference at Mountain Lake, August 3-5, and make inspection trips in the surrounding area.

As a matter of information a letter to the Governor on July 19 was referred to the Commission. This was with reference to the Maryland Plan for the advance reservation or purchase of highway rights of way.

A financial statement was given the Commission of highway fund balances as of June 30, 1954, showing a balance of \$2,475,211.

There being no further business, the Commission adjourned at 12:15 P. M.

Approved:

J. A. Anderson  
CHAIRMAN.

Attested:

S. W. Rawls  
Secretary.