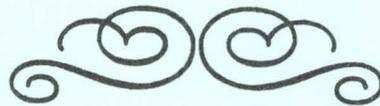


**STATE HIGHWAY AND  
PUBLIC TRANSPORTATION COMMISSION  
OF  
SOUTH CAROLINA**



*MINUTES AND RECOMMENDATIONS*

May 17, 1990

Mr. D. Bowers

SOUTH CAROLINA

Highways and Public Transportation Commission

MINUTES

May 17, 1990

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MINUTES  
HIGHWAYS AND PUBLIC TRANSPORTATION COMMISSION  
MEETING OF MAY 17, 1990

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Table of Contents

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	<u>Page</u>
Roll Call	
Section 1 Minutes for Meeting of April 19, 1990, Approved	1
Section 2 Reports of Department for the Month of April, 1990, Accepted	1
Section 3 Material and Equipment Purchases in Excess of \$1,000.00 During the Month of April, 1990, Approved	2
Section 4 Agreement, Clemson University, Authorized	2
Section 5 Agreements, Urban Mass Transportation Administration (UMTA), Authorized	2
Section 6 Supplemental Agreement, Kimley-Horn and Associates, Inc., Authorized	2
Section 7 Supplemental Agreement, Sverdrup Corporation, Authorized	2
Section 8 Supplemental Agreement, New South Associates, Approved	2
Section 9 Allocations/Reallocations, State Construction Funds	2
Section 10 Allocations, Capital Improvements/Land and Buildings	3
Section 11 Allocations, State Institution	3
Section 12 Allocations, State Park	4
Section 13 Right of Way Payments, State Secondary "C" Construction Program	4
Section 14 Sale of Surplus Right of Way Property	4
Section 15 Sale of Surplus Right of Way Property	4
Section 16 Sale of Surplus Right of Way Property Gratis Quitclaim Deed	4

Minutes - May 17, 1990  
Table of Contents - Page 2

		<u>Page</u>
Section 17	Motor Vehicles and Equipment, Sale of Surplus April 25, 1990	4
Section 18	Retreatment Contracts Extended	4
Section 19	Construction Contracts Extended	6
Section 20	Highway Construction Contracts Awarded, Letting of May 8, 1990	7
Section 21	Highway Resurfacing Construction Contracts Awarded, Letting of May 8, 1990	7
Section 22	Highway Construction Bids Rejected, Letting of May 8, 1990	7
Section 23	State Highway System, Action Rescinded	7
Section 24	State Highway System, Description Corrected	9
Section 25	State Highway System, Road Sections Removed	12
Section 26	State Highway System, Additions	14
Section 27	Emergency Relief Construction Program, Amended	15
Section 28	State Economic Development Construction Program, Amended	15
Section 29	Federal Aid Bridge Replacement Construction Program, Amended	17
Section 30	Federal Aid Interstate (Resurfacing-Restoration- Rehabilitation-Reconstruction) Construction Program, Amended	17
Section 31	Federal Aid Interstate Construction Program, Amended	18
Section 32	Federal Aid Rural Secondary (Statewide) Construction Program, Amended	18
Section 33	Federal Aid Consolidated Primary Construction Program, Amended	20
Section 34	Federal Aid Urban Construction Program, Amended	22
Section 35	State Primary/Urban Construction Program, Amended	22

Minutes - May 17, 1990  
Table of Contents - Page 3

	<u>Page</u>
Section 36 State Secondary "C" Construction Program, Amended	23
Section 37 Federal Highway Administration, Removal of Trees	35
Section 38 Grace Memorial Bridge, Special Committee Appointed to Study Funding	35
Section 39 Adjournment	35

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MINUTES  
HIGHWAYS AND PUBLIC TRANSPORTATION COMMISSION  
OF  
SOUTH CAROLINA

May 17, 1990

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The regular monthly meeting of the Highways and Public Transportation Commission was held at the offices of the State Highways and Public Transportation Department in Columbia, South Carolina, at eleven o'clock a.m. on May 17, 1990. In compliance with the "Freedom of Information Act", the news media was advised in writing of the time, date and place of this meeting.

Present

Absent

Charles E. Dalton, Chairman, Presiding  
William H. Alford  
V. C. "Vic" Bailey, Jr.  
William B. Bookhart, Jr.  
V. Laniel Chapman  
Wade R. Crow  
Larry L. Elliott  
Billie S. Fleming  
Joe C. Harden  
Robert Wm. Harrell, Sr.  
W. Brantley Harvey, Jr.  
Ben F. Hornsby  
Bobby T. Jones  
B. Bayles Mack  
Richard B. Ness  
William C. Prince  
J. H. Satcher, Sr.  
W. M. "Mat" Self

R. Linwood Altman  
Isadore E. Lourie

Also Present: J. G. Rideoutte, Executive Director  
R. W. Powell, Secretary-Treasurer  
R. L. White, Director of Preconstruction

SECTION 1: The Minutes of the meeting of April 19, 1990; copies of which have been previously mailed to each member of the Commission, were approved.

SECTION 2: The Commission unanimously passed a motion accepting monthly reports as published by the Department of activities for month of April, 1990.

SECTION 3: The Commission unanimously passed a motion approving purchase orders issued for amounts in excess of \$1,000.00 during the month of April, 1990, as shown in the Appendix.

SECTION 4: The Commission unanimously passed a motion authorizing the Department to enter into an agreement with Clemson University to conduct an HPR study entitled "Endophyte-Infected Tall Fescue for Highway Corridors: More Environmental Stress Tolerance and Adaptability" at a cost of \$51,760, as shown in the Appendix.

SECTION 5: The Commission unanimously passed a motion authorizing the Department to enter into written agreements with the Urban Mass Transportation Administration (UMTA) to carry out the Department's statewide public transportation responsibility in accordance with the requirements of the UMTA Section 8, 16(b) (2), 18 and Rural Transit Assistance Program, as shown in the Appendix.

SECTION 6: The Commission unanimously passed a motion authorizing the Department to enter into a supplemental agreement with Kimley-Horn and Associates, Inc. to provide services relative to the acquisition of necessary right of way for the proposed Hilton Head Cross Island Parkway at an anticipated cost of \$465,000.00, as shown in the Appendix.

SECTION 7: The Commission unanimously passed a motion authorizing the Department to enter into supplemental agreement No. 6 with Sverdrup Corporation to provide construction management services on the rehabilitation of the Silas Pearman and John P. Grace Bridges over the Cooper River in Charleston County, in an amount not to exceed \$1,700,633, as shown in the Appendix.

SECTION 8: The Commission unanimously passed a motion approving the action of the Department in entering into a supplemental agreement with New South Associates for archaeological studies of sites within the corridor of the proposed I-85 relocation in Spartanburg County including location of an abandoned cemetery, at an estimated cost of \$40,000, as shown in the Appendix.

SECTION 9: The Commission unanimously passed a motion approving the allocation of additional State Construction funds in the amount of \$8,585,815 and the reallocation of funds for construction work previously approved by the Commission to provide matching funds for the federal-aid program during the remainder of fiscal year 1989/90 as follows:

Allocation Revision, 1989-90 State Construction Funds, continued

Program	Previous Unobligated Balance Avail. For Contracts	Allocation of State Construction Funds	Reallocation of State Construction Funds	Revised Unobligated Balance Avail. For Contracts
State Primary/Urban	\$ 2 097 938 22	\$	\$ -97 938 22	\$ 2 000 000 00
State Highway Betterment	4 414 367 30		-4 214 367 30	200 000 00
State Bridge Replacement	5 835 879 02		-5 635 879 02	200 000 00
FA Interstate 4R	-4 927 334 93		5 533 999 54	606 664 61
FA Consolidated Primary	35 858 17		1 000 000 00	1 035 858 17
FA Emergency Relief	-1 103 605 05	8 585 815 00	3 414 185 00	10 896 394 95
Total	<u>\$ 6 353 102 73</u>	<u>\$ 8 585 815 00</u>	<u>\$ 0 00</u>	<u>\$14 938 917 73</u>

SECTION 10: The Commission unanimously passed a motion reducing and transferring allocation of \$100,000.00 State Highway funds for capital improvements/land and buildings, as follows:

MSC No.	County	Description	Amount
263	Cherokee	To reduce the allocation to cover the cost of construction of the Gaffney Vehicle and Driver's Services Building in Gaffney, S. C. Total Allocation: \$ 445 000 00 Less Previous Allocation: <u>545 000 00</u>	<u>\$(100 000 00)</u>
294	Orangeburg	To purchase land for a new DMV Office in Orangeburg, S. C.	<u>100 000 00</u>
<u>Total</u>			<u>\$ - 0 -</u>

SECTION 11: The Commission unanimously passed a motion allocating \$39,000 for work at a State Institution as follows:

Project Number	County	Description	Amount
D-396A	Richland	Resurface Beckman Drive from S. C. Route 555 (Farrow Road) to S. C. Route 21 - 1.3 miles File No. 40 (6) 396A (NOTE: This project requested by Pre-Construction Engineer White.)	\$ 39 000

SECTION 12: The Commission unanimously passed a motion allocating \$150,000 for work at a State Park as follows:

<u>Project Number</u>	<u>County</u>	<u>Description</u>	<u>Amount</u>
E-926	Florence	Construction of a bridge across Lynches River leading to Lynches River State Park - File No. 21 (7) 926	\$ 150 000

SECTION 13: The Department submitted a report of right of way payments on roads in Horry County in the Secondary "C" Construction Program, as follows:

April 2, 1990	Project C - Road S-137 - Horry County - James R. Eason, Alice P. Eason & J. M. Long, Jr., Atty.	\$ 750 00
April 23, 1990	Project C - Road S-137 - Horry County - Stephen L. Parker	\$ 750 00
April 24, 1990	Project C-799 - Road S-1324 - Horry County - Jimmy Ray Brown	\$ 3 500 00

SECTION 14: The Commission unanimously passed a motion accepting the sale by the Department of surplus property acquired during the acquisition of right of way on Route I-85 in Spartanburg County consisting of 6 one story frame residences for the consideration of \$10,231.96, as shown in the Appendix.

SECTION 15: The Commission unanimously passed a motion accepting the sale by the Department of surplus property acquired during the acquisition of right of way on Route 81 in Anderson County consisting of 1 one story brick residence for the consideration of \$2,610.00, as shown in the Appendix.

SECTION 16: The Commission unanimously passed a motion accepting a report of the Department concerning the execution of a gratis quitclaim deed dated April 24, 1990 conveying 0.09 acre of land on Road S-535 in Aiken County to George V. Walden, as shown in the Appendix.

SECTION 17: The Commission unanimously passed a motion approving the public auction of ninety eight (98) lots of surplus used motor vehicles and equipment located at the Department's Equipment Depot, Shop Road, Columbia, South Carolina bids for which were received April 25, 1990, as shown in the Appendix.

SECTION 18: The Commission unanimously passed a motion approving the action of the Department in extending existing bituminous retreatment contracts to include additional resurfacing work, as follows:

Retreatment Contracts Extended, continued

Bamberg and Barnwell Counties

Contract of J. F. Cleckley and Company -  
File Nos. 5.1056 and 6.1050 - extended to include  
resurfacing (File No. 6.1050) of S. C. Route 3,  
2.30 miles from Road S-192 to the Orangeburg-  
Barnwell County line.

Estimated Cost of Extension \$ 130 405 73

Berkeley and Orangeburg Counties

Contract of J. F. Cleckley and Company -  
File Nos. 8.10105 and 38.10108 - extended to  
include resurfacing (File No. 38.10108) of S. C.  
Route 47, 2.70 miles from Road S-220 to a point  
0.10 mile from beginning of curb and gutter sec-  
tion at Elloree, South Carolina.

Estimated Cost of Extension. \$ 125 458 54

Clarendon County

Contract of J. F. Cleckley and Company -  
File No. 14.1055 - extended to include resur-  
facing (File No. 14.1055) of Road S-50, 2.60  
miles from S. C. Route 261 Northwesterly.

Estimated Cost of Extension \$ 122 900 95

Dillon County

Contract of Ocean Lakes Construction, Inc. -  
File No. 17.1053 - extended to include an addi-  
tional section of Project C-522 (File 17.522)  
consisting of the resurfacing of 0.35 mile on  
Road S-97 from SC 34 to Road S-449 in Dillon;  
0.43 mile on Road S-123 from Road S-234 to Road  
S-124 in Latta; 0.40 mile on Road S-136 from  
Road S-63 to Latta Town Limits; 0.45 mile on  
Road S-231 from Road S-146 to end in Latta; 0.15  
mile on Road S-245 from Road S-243 to Road S-121  
in Latta; and 0.08 mile on Road S-248 from Road  
S-160 to SC 917 in Latta.

Estimated Cost of Extension \$ 73 944 06

Florence and Williamsburg Counties

Contract of Ocean Lakes Construction, Inc. -  
File Nos 21.1100 and 45.1068 - extended to include  
placement (File No. 45.1068) of bituminous surfac-  
ing-single treatment, type 3 on US Route 521.

Estimated Cost of Extension \$ 63 131 53

Retreatment Contracts Extended, continued

Lancaster County

Contract of Jim Lineberger Grading and Paving, Inc. - File No. 29.1083 - extended to include resurfacing (File No. 29.1083) of Road S-179, 2.60 miles from Road S-166.

Estimated Cost of Extension \$ 77 938 20

Orangeburg County

Contract of Lanier Construction Company, Inc. - File No. 38.10107, 38.934, and 38.(6)922 - extended to include resurfacing (File No. 38.10107) of SC Route 3, from the Barnwell/Orangeburg County line northward for 0.93 mile and SC Route 4, 2.0 miles from Road S-73 to Road S-1855.

Estimated Cost of Extension \$ 124 100 41

Spartanburg County

Contract of Sloan Construction Company, Inc. - File Nos. 42.10125 and 42.265A - extended to include resurfacing (File No. 42.10125) of Road S-50, 9.20 miles from just east of I-26 to SC Route 215.

Estimated Cost of Extension \$ 198 666 00

Contract of Sloan Construction Company, Inc. - File Nos. 42.10125 and 42.265A - extended to include resurfacing (File No. 42.265A) of Road S-241, 0.75 miles from City Limits of Spartanburg to Road S-47.

Estimated Cost of Extension \$ 22 569 00

Sumter County

Contract of Sloan Construction Company, Inc. - File No. 43.1082 - extended to include resurfacing (File No. 43.1082) of Road S-487, 0.29 mile from US Route 15 to Road S-1159, and Road S-1159, 0.29 mile from Road S-487 to Road S-1228.

Estimated Cost of Extension \$ 7 769 80

SECTION 19: The Commission unanimously passed a motion approving the action of the Department in extending existing construction contracts to include additional resurfacing work, as follows:

Orangeburg County

Contract of J. F. Cleckley and Company - File No. 38.931 - extended to include an additional section of Project C-931 (File No. 38.931) consisting of the grading, drainage and bituminous

Construction Contracts Extended, continued

Orangeburg County, continued

surfacing of 0.925 mile on Road S-1629 from S.C. Route 47 to Road S-140.

Estimated Cost of Extension \$ 122 642 45

Spartanburg County

Contract of A. T. Sistare Construction Company, Inc. - File No. 42.264A - extended to include an additional section of Project C-264A (File No. 42.264A) consisting of the drainage improvements on 0.062 mile of U. S. Route 221 at intersection of Road S-542 (Staley Drive).

Estimated Cost of Extension \$ 30 456 55

SECTION 20: The Commission unanimously passed a motion authorizing award of contracts for highway construction projects in the May 8, 1990 letting subject to the approval of the Federal Highway Administration on federal-aid projects, as shown in the Appendix.

SECTION 21: The Commission unanimously passed a motion authorizing award of contract covering a resurfacing project in the May 8, 1990 letting, as shown in the Appendix.

SECTION 22: The Commission unanimously passed a motion rejecting the bids received May 8, 1990 in awarding highway construction project, as shown in the Appendix.

SECTION 23: The Commission unanimously passed a motion rescinding its action on the dates indicated, in adding section of roads, as shown, to the State Highway System:

Addition  
Number

Abbeville County

530



Bamberg Street in Calhoun Falls extending from Main Street (Road S-108) approximately 0.25 mile east of S.C. Route 81 northerly to Road S-194 - approximately 0.15 mile (Designated S-530) (Added to System 5/17/84)

Barnwell County

789



Wilton Drive in the Town of Williston extending from Road S-731 (Harley Street) northwesterly and northeasterly to a

State Highway System Action Rescinded, continued

Addition  
Number

Barnwell County, continued

789 /  county road - approximately 0.55 mile  
(Designated S-789)  
(Added to System 1/19/89)

Beaufort County

818 /  Extension of Road S-71 (Paulkie Island  
Road) from current end easterly to dead-  
end - approximately 1.3 miles  
(Designated S-71)  
(Added to System 11/17/88)

Berkeley County

1198 /  Extension of White Street in Moncks  
Corner from current end of pavement  
westerly to Gulledge Street (Road S-239) -  
approximately 0.22 mile  
(Designated S-75)  
(Added to System 9/17/87)

Edgefield County

533 /  County road near Trenton extending  
from S.C. Route 19 southerly to Road  
S-497 - approximately 3.0 miles  
(Designated S-533)  
(Added to System 4/12/90)

Florence County

1703 /  Barnwell Road extending from Attwood  
Avenue - approximately 2.25 miles  
(Designated S-541)  
(Added to System 7/16/87)

Greenville County

1081 /  Villa Road extending from end of State  
Maintenance on Interstate Route 385  
frontage road northwesterly to Road S-492  
(Pellum Road) - approximately 0.25 mile  
(Designated S-1081)  
(Added to System 4/21/88)  
(NOTE: This road is being removed and  
improved under the Rocking Program due  
to right-of-way difficulties.)

W  
C  
N

State Highway System Action Rescinded, continued

Addition  
Number

Newberry County

759  Dirt road in the City of Newberry extending from S.C. Route 34 Business north-westerly, westerly, and southerly to S.C. Route 34 Business including a spur - approximately 0.18 mile  
(Designated S-759)  
(Added to System 7/19/84)

769  County road extending from Road S-56 approximately 0.23 mile west of S.C. Route 121 northerly to deadend - approximately 0.23 mile  
(Designated S-769)  
(Added to System 9/26/85)

Richland County

2945  Extension of Geraldine Street from Road S-456 to beginning of pavement - approximately 0.07 mile  
(Designated S-1429)  
(Added to System 7/20/89)

2946  Myers Street from Road S-1022 northerly to deadend - approximately 0.12 mile  
(Designated S-2946)  
(Added to System 7/20/89)

2960  Larkin Court extending from Owens Road westerly to deadend - approximately 0.16 mile  
(Designated S-2960)  
(Added to System 7/20/89)

Spartanburg County

1046  Thompson Road beginning at the intersection of Roads S-59 and S-107 extending southerly and easterly to Tuscarora Plant Entrance - approximately 0.25 mile  
(Designated S-1046)  
(Added to System 3/16/89)

SECTION 24: The Commission unanimously passed a motion correcting the description of the following road sections of State Highways previously added to the State Highway System to read as follows:

State Highway System Description Corrected, continued

Addition  
Number

Aiken County

2240

County Road No. 2075 from S. C. Route 421 northerly to Road S-392 (Front Street) - approximately 0.1 mile (Designated S-2240) (Added to System 3/15/90)

Bamberg County

637

Extension of Road S-628 adjacent to the Town of Bamberg from current end of Road S-628 westerly toward Bamberg - approximately 0.3 mile (Designated S-628) (Added to System 4/19/90)

Barnwell County

800

Unnamed street in the Town of Barnwell from Road S-555 (Barwick Road) approximately 0.3 mile north of Road S-625 (Bomba Street) northerly - approximately 0.15 mile (Designated S-800) (Added to System 2/15/90) (NOTE: This revision is recommended to show the correct beginning point as Road S-555 instead of S-655.)

Dorchester County

849

Cummings Chapel Road southeast of the Town of Ridgeville from end of existing pavement on Road S-136 southerly to Road S-174 - approximately 1.85 miles (Designated S-136) (Added to System 1/18/90) (NOTE: This revision is recommended to change the Secondary Number from Road S-849 to S-136.)

851

Hummingbird Lane from Road S-22 approximately 0.55 mile northwest of Road S-58 (Butternut Road) northwesterly, southeasterly, and northeasterly to deadend - approximately 0.55 mile (Designated S-851) (Added to System 2/15/90) (NOTE: This revision is recommended to change the beginning point to Road S-22.)

State Highway System Description Corrected, continued

Addition  
Number

Florence County

1184

A frontage road east of Interstate Route 95 from Road S-13 (Milepost 162) southwesterly and southeasterly to Road S-1184 (Addition 1761) - approximately 1.3 miles  
(Designated S-1184)  
(Added to System 3/21/74)  
(NOTE: This revision is recommended to change the beginning point to Road S-13.)

Lancaster County

922

Unpaved road from S.C. Route 903 to Road S-36 - approximately 0.5 mile  
(Designated S-922)  
(Added to System 1/18/90)  
(NOTE: This revision is recommended to show the correct point as Route 903 instead of Road S-903.)

923

Unpaved road from Road S-541 southerly to Road S-179 - approximately 0.8 mile  
(Designated S-449)  
(Added to System 1/18/90)  
(NOTE: This revision is recommended to changed the secondary number to Road S-449 instead of Road S-923 to provide a continuous routing for Road S-449 from Road S-25 southerly to Road S-179.)

Lexington County

1851

Fort Street Extension in the Town of Pelion from the current end of pavement on Road S-263 easterly intersecting with Road S-1603 (Maple Street) approximately 0.1 mile  
(Designated S-263)  
(Added to System 10/19/89)  
(Revised 2/15/90)  
(NOTE: This revision is recommended to show the correct ending point as Road S-1603 instead of Road S-1864.)

Orangeburg County

2078

Extension of Dibble Street in Orangeburg from Francis Road (Road S-1274) to Road S-1758 - approximately 0.15 mile  
(Designated S-1488)  
(Added to System 12/21/89)

State Highway System Description Corrected, continued

Addition  
Number

Richland County

2895

A frontage road west of Interstate Route 26 from Road S-58 southerly - approximately 0.1 mile  
(Designated S-497)  
(Added to System 3/16/89)  
(Revised 7/20/89)  
(NOTE: This revision is recommended to correct the beginning point to Road S-58.)

York County

1670

Portion of River Oaks Road extending from current end of Addition 1636 - approximately 0.6 mile  
(Designated S-1617)  
(Added to System 2/15/90)

SECTION 25: Pursuant to Code Section 57-5-80, the Commission unanimously passed a motion removing the following described road sections from the State Highway System:

Addition  
Number

Bamberg County

632

Cherry Tree Road in Bamberg from Road S-146 (Smock Street) westerly - approximately 0.35 mile  
(Designated S-632)  
(Added to System 12/17/87)  
(Removed from System 8/18/88)  
(Action of Rescinding Action Removing 1/19/89)  
(NOTE: This removal is recommended since this section of road is already covered by Road S-632 (Addition 634.)

Chester County

Portion  
of  
199

Section of road from Road S-828 north-westerly - approximately 0.68 mile  
(Designated S-424)  
(Added to System 10/22/52)  
(Revised 12/16/54)

513

Section of road extending from Road S-137 approximately 0.7 mile north of Road S-838 easterly to beginning of pavement on Road S-425 -

State Highway System Road Sections Removed, continued

Addition  
Number

Chester County, continued

513



approximately 1.1 miles  
(Designated S-425)  
(Added to System 2/18/65)

Dorchester County

Portion  
of  
136



Section of road southwest of Ridgeville  
from Road S-174 northerly to present  
pavement - approximately 1.85 miles  
(Designated S-136)  
(Added to System 8/18/49)  
(NOTE: This removal is recommended since  
this section of road is covered under  
Addition 849.)

Horry County

Portion  
of  
550



Section of road adjacent to the City of  
Myrtle Beach from Road S-1179 westerly -  
approximately 0.03 mile  
(Designated S-15)  
(Added to System 7/19/62)  
(NOTE: This removal is recommended due  
a request from the Director of Airports  
for Horry County.)

Newberry County

292



Street in Silverstreet from Route 34  
approximately 0.15 mile northwest of  
Road S-158 southwesterly to Road S-13 -  
approximately 0.05 mile  
(Designated S-292)  
(Added to System 2/19/59)  
(NOTE: This removal is recommended due  
to a hazardous sight distances on this  
road.)

Richland County

Portion  
of  
497



Section of road from Road S-58 south-  
erly - approximately 0.1 mile  
(Designated S-497)  
(Added to System 1/21/54)  
(NOTE: This removal is recommended due  
to the fact it is already covered by  
Addition 2895, Road S-497.)

SECTION 26: Pursuant to Code Section 57-5-70, the Commission unanimously passed a motion adding the following roads to the State Highway System, maintenance jurisdiction by the Department of Highways and Public Transportation of such roads to become effective when construction to State Highway standards shall have started:

Addition  
Number

Barnwell County

813



Earth loop street in the Town of Barnwell known as Magnolia Street extending from Walnut Drive (Road S-780) approximately 0.1 mile from Road S-761 easterly and westerly forming a loop back to Walnut Drive - approximately 0.25 mile  
(To be designated S-813)

Fairfield County

495



Section of road (old S. C. Route 213) west of Jenkinsville from S. C. Route 213 easterly and southeasterly to S. C. Route 215 at Jenkinsville - approximately 1.07 miles  
(To be designated S-16)

(NOTE: This addition is recommended since S. C. Route 213 was relocated by File 20.461. This section is a part of the old location of S. C. Route 213 and is presently being maintained by the Department.)

496



Section of road (old S. C. Route 213) at Jenkinsville from S. C. Route 215 southerly to Road S-16 - approximately 0.13 mile  
(To be designated S-496)

(NOTE: This addition is recommended since S. C. Route 213 was relocated by File 20.461. This section is part of the old location of S. C. Route 213 and is presently being maintained by the Department.)

McCormick County

462



Unimproved road extending from S. C. Route 28 approximately 0.55 mile south of Road S-87 southeasterly - approximately 0.125 mile  
(To be designated S-462)

SECTION 27: The Commission unanimously passed a motion amending the Emergency Relief Construction Program, as follows:

Item No.

Chester County

Addition

65,549	Repair traffic control devices damaged by Hugo. (Constr.)	\$ 6 000 00
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Chesterfield County

Revision

65,545	Repair traffic control devices damaged by Hugo. (Constr.) (Description the same - amount decreased from \$7,500)	\$ 6 000 00
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Fairfield County

Revision

65,546	Repair traffic control devices damaged by Hugo. (Constr.) (Description the same - amount decreased from \$7,500)	\$ 6 000 00
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Lancaster County

Revision

65,547	Repair traffic control devices damaged by Hugo. (Constr.) (Description the same - amount decreased from \$7,500)	\$ 6 000 00
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York County

Revision

65,548	Repair traffic control devices damaged by Hugo. (Constr.) (Description the same - amount decreased from \$7,500)	\$ 6 000 00
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SECTION 28: The Commission unanimously passed a motion amending the State Economic Development Construction Program, as follows:

State Economic Development Construction Program, continued

Item No.

Abbeville County

Addition

105,054      Springs Industry - Grade, drain &  
pave from US 178/S-73 intersection to  
Abbeville County (Donalds) - 0.62 miles  
(Constr.)      \$ 325 000 00

Aiken County

Addition

105,055      Medical Park Drive - New access road-  
way from Road S-203 (University Park-  
way) easterly to Hudson Street -  
0.42 mile  
(Constr.)      \$ 270 000 00

Florence County

Addition

105,056      Construct roadway at Airport Industrial  
Park (RST & B #1078) - 0.20 mile.  
(Constr.)      \$ 100 000 00

Jasper County

Addition

105,057      SC 278 - Construct new service road  
at the entrance to Jasper Station.  
(Constr.)      \$ 325 000 00

Lancaster County

Addition

105,058      Road S-835 - Improve roadway from  
SC 9 Bypass to Camp Creek Road (S-51).  
(Constr.)      \$ 750 000 00

Newberry County

Addition

105,059      Federal Paper Board - Widen, resur-  
face pave & drain between SC 773/76 &  
Norfolk-Sou/Cola/Newb/Lau Railway -  
0.21 mile.  
(Constr.)      \$ 110 000 00

State Economic Development Construction Program, continued

Item No.

Pickens County

Addition

105,060 SC 8 - Widen 5 lanes at the entrance to Ahlstrom Pumps, Inc. 1.5 mi. NW of Easley - 0.25 mile.  
(Constr.) \$ 250 000 00

Sumter County

Addition

105,061 Union Camp Access Road - New access roadway adj. to Union Camp site in Sumter Industrial Park - 0.28 mi.  
(Constr.) \$ 200 000 00

SECTION 29: The Commission unanimously passed a motion amending the Federal Aid Bridge Replacement Program, as follows:

Item No.

Beaufort County

Deletion

95,534 SC 802 - Replace bridge and approaches over Battery Creek.  
(PE) \$ 255 000 00

Statewide

Addition

95,541 Bridge scour investigation on various State & Co. Brs. (Phase I).  
(PE) \$ 400 000 00

SECTION 30: The Commission unanimously passed a motion amending the Federal Aid Interstate (Resurfacing-Restoration-Rehabilitation-Reconstruction) Construction Program, as follows:

Item No.

Edgefield County

Deletion

80,293 US 25/SC 121 - Resurfacing from Aiken County Line northerly to 0.43 miles N. of Road S-429.  
(Constr.) \$ 600 000 00

Federal Aid Interstate 4R Construction Program, continued

Item No.

Greenville County

Revision

80,131	I-85 - Widen 5 lanes from Rocky Ck. to include S-492 to interchange to near S-164 - 5.10 miles. (PE, R/W, Constr.) (Description revised - amount increased from \$1,895,000)	\$ 11 489 000 00
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McCormick County

Deletion

80,298	SC 283 - Resurface bridge at Stevens Ck (2.05 miles East of US 221/SC 28) to Road S-21 - 1.01 miles. (Constr.)	\$ 34 000 00
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SECTION 31: The Commission unanimously passed a motion amending the Federal Aid Interstate Construction Program, as follows:

Item No.

Statewide

Addition

34,075	Interstate Cost Estimate for 1991. (PE)	\$ 10 000 00
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SECTION 32: The Commission unanimously passed a motion amending the Federal Aid Rural Secondary (Statewide) Construction Program, as follows:

Item No.

Anderson County

Deletions

34,054	SC 28 Bus. - Resurfacing from US 76/SC 28 to the Pickens County Line - 2.3 miles. (Constr.)	\$ 81 900 00
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34,055	Road S-71 - Resurfacing from Road S-58 southerly to 0.71 miles south of S-58 at I-85 bridge - 0.71 miles. (Constr.)	\$ 17 500 00
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Federal Aid Rural Secondary (SW) Construction Program, continued

Item No.

Anderson County, continued

Deletions, continued

34,056	Road S-71 - Resurfacing from I-85 southerly to Old Springs Road - 3.05 miles. (Constr.)	\$ 79 400 00
34,057	Road S-839 - Resurfacing from Road S-34 (Concord Road) to 0.3 miles east of Road S-34 - 1.33 miles. (Constr.)	\$ 38 800 00
34,058	Road S-294 - Resurfacing from Road S-154 easterly to SC Route 81 - 1.91 miles. (Constr.)	\$ 43 200 00
34,059	Road S-49 - Resurfacing from SC Route 81 to near County Road - 0.46 miles. (Constr.)	\$ 12 700 00
34,060	Road S-34 - Resurfacing from SC Route 24 southwesterly to SC Route 187 - 0.35 miles. (Constr.)	\$ 9 500 00

Clarendon County

Addition

34,076	Road S-63 - Resurface from SC 261 to SC 260 - 5.4 miles. (Constr.)	\$ 381 000 00
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Oconee County

Deletions

34,063	Road S-37 - Resurfacing from Road S-450 to Road S-65 - 5.65 miles. (Constr.)	\$ 140 500 00
34,064	Road S-6 - Resurfacing from SC Route 130 to SC Route 183 - 1.10 miles. (Constr.)	\$ 27 400 00

Federal Aid Rural Secondary (SW) Construction Program, continued

Item No.

Richland County

Addition

34,077	Northern Arterial - Widening and new location from Road S-266 (Rhame Road) to US Route 21; Bridge over SC 555 & Southern Railway - 6.74 miles. (PE, R/W, Constr.)	\$ 8 935 000 00
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SECTION 33: The Commission unanimously passed a motion amending the Federal Aid Consolidated Primary Construction Program, as follows:

Item No.

Barnwell County

Deletion

70,618	SC 3 - Resurfacing from the Orangeburg County Line to Blackville - 6.00 miles. (Constr.)	\$ 362 000 00
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Charleston County

Deletion

70,636	SC 174 - Resurface from Road S-2352 to Road S-1452 - 3.110 miles. (Constr.)	\$ 161 300 00
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Colleton County

Deletion

70,638	SC 174 - Resurface from Road S-683 to Road S-2352 - 1.10 miles. (Constr.)	\$ 63 000 00
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Greenville County

Addition

70,651	US 25 - Resurface from SC Route 11 southerly to Shelton Road - 6.60 miles. (Constr.)	\$ 748 000 00
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Deletions

70,620	US 25/276 - Resurfacing from near Road S-280 to near Road S-563 - 4.95 miles. (Constr.)	\$ 212 700 00
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Federal Aid Consolidated Primary Construction Program, continued

Item No.                      Greenville County, continued

Deletions, continued

70,621	US 25 - Resurfacing from Road S-27 to 0.21 miles south of S-106 - 1.97 miles. (Constr.)	\$ 142 200 00
70,622	SC 291 - Resurfacing from Road S-995 to 0.05 miles north of Road S-383 - 0.18 miles. (Constr.)	\$ 20 800 00

Horry County

Addition

70,652	US 17 BS - Add turn lanes (accel & decel) from 16th Ave. S. in Surfside to the entrance of Windjammer Motel - 3.5 miles. (Constr.)	\$ 275 000 00
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Oconee County

Deletion

70,626	SC 183 - Resurfacing from SC Route 130 to the Pickens County Line - 1.20 miles. (Constr.)	\$ 39 100 00
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Orangeburg County

Deletion

70,627	SC 3 - Resurfacing from near SC 39 to the Barnwell County Line - 0.93 miles. (Constr.)	\$ 70 000 00
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Spartanburg County

Revision

70,629	SC 11 - Resurfacing from Road S-55 to I-26 - 8.4 miles. (Constr.) (Description revised - amount reduced from \$1,544,000)	\$ 728 000 00
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SECTION 34: The Commission unanimously passed a motion amending the Federal Aid Urban Construction Program, as follows:

Item No.

Anderson County

Deletions

34,067	Road S-62 - Resurfacing from SC Route 28 ByPass westerly to Road S-256 - 0.28 miles. (Constr.)	\$ 10 700 00
34,068	Road S-34 - Resurfacing westerly to Road S-256 0.25 miles east of Road S-71 to near Centerville School - 0.035 mile. (Constr.)	\$ 10 500 00
34,070	Road S-62 - Resurface from SC Route 28 ByPass westerly to Road S-256. (Constr.)	\$ 10 700 00
34,071	Road S-34 - Resurface from 0.25 mile East of Road S-71 to near Centerville School. (Constr.)	\$ 10 500 00

Richland County

Additions

34,078	US 1 - Extend turn lanes & grade from 0.19 mile West of S-2033 to 0.19 mile East of S-2033 - 0.38 mile. (PE, Constr.)	\$ 373 000 00
34,079	Northern Arterial - Widening to 5 lanes from US Route 1 to S-266 (Rhame Road) - 0.87 mile. (PE, R/W, Constr.)	\$ 1 196 000 00

Spartanburg County

Addition

34,080	SC 9 - Resurfacing from I-585 to Road S-43 - 2.30 miles. (Constr.)	\$ 228 000 00
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SECTION 35: The Commission unanimously passed a motion amending the State Primary/Urban Construction Program, as follows:

State Primary/Urban Construction Program, continued

Item No.

Beaufort County

Deletion

51,094            Cross Island Rt. Feasibility Study on  
Hilton Head Island by Consultant.  
(PE) (Item transferred to SHIMS)            \$ 300 000 00

Horry County

Revision

51,354            US 17 BS - Add turn lanes, accel. &  
decel. lanes on 16th Ave. S. in Surf-  
side to entrance of the Windjammer  
Motel in Garden City.  
(PE, R/W) (Desc. revised to delete  
Constr. - amount reduced from  
\$300,000)            \$ 17 500 00

Laurens County

Deletion

51,722            US 76 BP - Install traffic signal  
control at the intersection of SC  
Route 14.  
(Constr.)            \$ 10 000 00

SECTION 36: The Commission unanimously passed a motion  
amending the State Secondary "C" Construction Program, as  
follows:

Item No.

Abbeville County

Deletion

26957            Road S-530 (Addition 530) - Bamberg  
Street in Calhoun Falls extending  
from Main Street (Road S-108) approxi-  
mately 0.25 mile east of S. C. Route  
81 northerly to Road S-194 - 0.15 mile  
Project abandoned - amount reduced to  
actual cost of engineering only

Aiken County

Deletion

200773            Summerfield Drainage Project in North  
Augusta -  
(NOTE: Funds for this project to come  
from County, the City of North Augusta,

State Secondary "C" Construction Program, continued

Item No.

Aiken County, continued

Deletion, continued

200773 and "C" Funds in the amount of \$85,000 to go toward this project. This project is being deleted due to the fact it is a duplication of Item No. 28174 currently under contract.

Revisions

200783 Road S-2240 (Addition 2240) - County Road No. 2075 from S. C. Route 221 northwesterly to Road S-392 (Front Street) - 0.1 mile \$ 7 000  
Description revised - amount unchanged

200720 U. S. Route 25 (Georgia Avenue) - Construction of sidewalks and steps with railing along U. S. Route 25 near Briggs Avenue - \$ 4 300  
Description revised - amount increased from \$3,300 to \$4,300

Additions

200873 Rocking Program - Rocking and/or improving including paving of drive entrance at Redcliffe Elementary School along Road S-125 in Aiken County - Total Cost of Project \$ 3 112

200874 Resurfacing a section of Road S-1558 from County Road 2105 to new pavement in school parking lot - 0.01 mile \$ 900

Bamberg County

Revision

200856 Road S-628 (Addition 637) - Extension of Road S-628 adjacent to the Town of Bamberg from current end of Road S-628 westerly toward Bamberg - 0.3 mile \$ 48 000  
Description revised - amount unchanged

Deletion

29139 Road S-456 in the Town of Bamberg extending from Road S-51 northeasterly - 0.35 mile  
Project abandoned due to right-of-way difficulties

State Secondary "C" Construction Program, continued

Item No.

Bamberg County, continued

Additions

200875	Road S-239 (West Church Street) - Construction of sidewalks along the east side only from Road S-98 (Middle Street) to Road S-32 (Cox Avenue) - 0.2 mile	\$ 25 000
200876	Rocking Program - Rocking and/or improving including paving of a road leading from the Delevan Plant to Road S-60 - 0.01 mile	\$ 1 500

Barnwell County

Deletion

200079	Road S-789 (Addition 780) - Wilton Drive in the Town of Williston extend- ing from Road S-731 (Harley Street) northwesterly, northeasterly, and north- westerly to a county road - 0.55 mile Project abandoned at the request of the District Highway Commissioner	
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Addition

200877	Earth loop street in the Town of Barnwell known as Magnolia Street extending from Walnut Drive (Road S-780) approximately 0.1 mile from Road S-761 easterly and westerly forming a loop back to Walnut Drive - 0.25 mile	\$ 35 000
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Beaufort County

Deletion

29947	Road S-71 (Addition 818) - Extension of Road S-71 (Paulkie Island Road) extend- ing from current end easterly to deadend - 1.3 miles Project abandoned due to the cost of replacing the bridge and at the request of the Delegation.	
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State Secondary "C" Construction Program, continued

Item No.

Berkeley County

Deletion

29154 Road S-75 (Addition 1198) - Extension of White Street in Moncks Corner from current end of pavement westerly to Gullede Street (Road S-239) - 0.22 mile  
Project abandoned due to right-of-way difficulties

Dillon County

Deletion

29837 Installation of 300 feet of 30" RCP in the Town of Latta along U. S. Route 301 between Road S-244 (Legare Street) and Road S-599 (Willis Street) (Cost of materials only, labor to be provided by Dillon County) Project abandoned - amount reduced to actual cost of engineering only (NOTE: This item is covered under Item No. 29708.)

Dorchester County

Revision

200729 Road S-851 (Addition 851) - Hummingbird Lane from Road S-22 approximately 0.55 mile northwest of Road S-58 (Butternut Road) northwesterly, southeasterly, and northeasterly to deadend - 0.55 mile \$ 137 000  
Description revised - amount unchanged

Edgefield County

Deletion

200826 Road S-533 (Addition 533) - County road near Trenton extending from S. C. Route 19 southerly to Road S-497 (Placed in System for Preliminary Engineering Only) - 3.0 miles  
Project abandoned - amount reduced to actual cost of engineering only

State Secondary "C" Construction Program, continued

Item No.

Edgefield County, continued

Revision

200730 Resurfacing along Road S-237 (Lanier Road) from S. C. Route 121 to Road S-23 and along Road S-43 (Slide Hill Road) from S. C. Route 121 to Road S-18 -  
Total Length of Project 5.09 miles  
Total Cost of Project \$ 175 000  
Description revised - amount unchanged

Fairfield County

Revision

200731 U. S. Route 321 Bypass and S. C. Route 34 Intersection - Construction of additional lane adjacent to the above roads serving the new Primary School -  
0.05 mile \$ 28 000  
Description unchanged - amount increased from \$10,000 to \$28,000  
(NOTE: This project is to be constructed as a part of the drive entrance into the school by the contractor for the county.)

Florence County

Deletion

28686 House District No. 63 - Resurfacing along Road S-1514 (Helen Street) from S. C. Route 51 to Road S-758 (Jeffries Street) and along Road S-758 (Jeffries Street) to Pineland Drive westerly to end -  
0.55 mile  
Project abandoned due to the fact it has been previously resurfaced under another contract

Revisions

29079 Road S-541 - Attwood Avenue extending from U. S. Route 52 westerly to Barnwell Road (Resurfacing as Necessary) -  
0.2 mile \$ 7 000  
Description revised - amount decreased from \$30,000 to \$7,000

State Secondary "C" Construction Program, continued

Item No.

Florence County, continued

Revisions, continued

29609	Road S-995 - Resurfacing a portion of Road S-995 - 0.2 mile Description revised - amount decreased from \$47,000 to \$7,000	\$ 7 000
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200445	Resurfacing along Road S-1038 (Hendrix Street) in Lake City - 0.2 mile Description revised - amount decreased from \$75,000 to \$32,000	\$ 32 000
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Georgetown County

Addition

200878	Cost of dedication of the Wallace J. McKnight Building in Georgetown County -	\$ 500
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Greenville County

Deletions

28577	Road S-105 (Bramlett Road) beginning at Road S-1029 (Henderson Street) extending westerly to Road S-913 (Fourth Street) in City View - 0.5 mile Project abandoned due to right-of-way difficulties	
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28992	Road S-1081 (Addition 1081) - Villa Road extending from end of state maintenance on Interstate Route 385 frontage road northwesterly to Road S-492 (Pellum Road) - 0.25 mile Project abandoned - amount reduced to actual cost of engineering only	
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200103	Road S-107 (East Butler Road) - Widening from Interstate Route 385 to Road S-333 - 0.7 mile Project abandoned due to the fact it is a duplication of Item No. 200157.	
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State Secondary "C" Construction Program, continued

Item No.

Lancaster County

Revisions

200698	Road S-922 (Addition 922) - Unpaved road from S. C. Route 903 to Road S-36 - 0.5 mile Description revised - amount unchanged	\$ 70 000
200699	Road S-449 (Addition 923) - Unpaved road from Road S-541 southerly to Road S-179 - 0.8 mile Description revised - amount unchanged	\$ 120 000

Addition

200890	Rocking Program - Rocking and/or improving including paving roads in Lancaster County to be designated by the county - Total Cost of Project	\$ 327 000
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Lexington County

Revision

200553	Road S-263 (Addition 1851) - Fort Street Extension in the Town of Pelion from current end of pavement on Road S-263 easterly intersecting with Road S-1603 (Maple Street) - 0.1 mile Description revised - amount unchanged	\$ 15 000
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McCormick County

Additions

200881	Road S-462 (Addition 462) - Unimproved road extending from S. C. Route 28 approximately 0.55 mile south of Road S-87 southeasterly - 0.125 mile	\$ 23 000
200882	Roads S-96 and S-35 - Construction of sidewalks and valley gutter on the southeast side of Maple Street (Road S-96) from Virginia Street to Washington Street to include resurfacing; also construction of sidewalks and valley gutter on the northeast side of Pine Street (Road S-35) from Virginia Street	



State Secondary "C" Construction Program, continued

Item No.

Newberry County, continued

Deletions, continued

27958 Road S-769 (Addition 769) - County road extending from Road S-56 approximately 0.23 mile west of S. C. Route 121 northerly to deadend - 0.23 mile Project abandoned - amount reduced to actual cost of engineering only

Additions

200883 Road S-160 (Evans Street) - Construction of sidewalks along the north side of Evans Street in the City of Newberry between U. S. Route 76 Business (College Street) and Road S-112 (Luther Street) - 0.2 mile \$ 42 000

200884 Rocking Program - Rocking and/or improving forty-seven (47) roads in Newberry County -  
Total Cost of Project \$ 90 000

Oconee County

Revision

200868 Rocking Program - Rocking and/or improving including paving of streets in the Town of Seneca being June Street, Rolling Hills Drive, Circle S Drive, Haynes Street, Leland Street, Abbott Street, Ridge Drive, Creek Drive, Briarwood Lane, South Fifth Street, and Lawrence Avenue -  
Total Cost of Project \$ 130 000  
Description revised - amount unchanged

Orangeburg County

Revision

200670 Road S-1488 (Addition 2078) - Extension of Dibble Street in the Town of Orangeburg from Francis Road (Road S-1274) to Road S-1758 - 0.15 mile \$ 25 000  
Description revised - amount unchanged

State Secondary "C" Construction Program, continued

Item No.

Orangeburg County, continued

Addition

200885	Road S-1712 - Placement of 600 linear feet of 24" RCP and drainage facilities along the northern side of Road S-1712 from the railroad easterly -	\$ 15 000
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Pickens County

Addition

200886	Road S-90 - Construction of approximately 200 linear feet of guardrail adjacent to Road S-90 to protect telephone and radio equipment at the Sheriffs Office - Total Cost of Project	\$ 4 000
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Richland County

Deletion

200822	Preliminary engineering for construction of sidewalks adjacent to Road S-2860 (Chadford Road) and Road S-1862 (North Royal Tower Drive) - (NOTE: This project is being abandoned due to the fact that it is a duplication of Item No. 200763.)	
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Revisions

200758	Resurfacing along Road S-64 (Arcadia Lakes Drive) from Road S-33 (Trenholm Road) easterly approximately 0.5 mile and the correction of a drainage problem on Road S-64 near Road S-33 - 0.5 mile Description revised - amount unchanged	\$ 37 000
200762	Road S-2979 (Addition 2979) - Ryan Avenue in Richland County extending from Road S-769 (Lakeside Avenue) to Road S-1126 (Hanover Avenue) - 0.1 mile Description revised - amount unchanged	\$ 21 000

State Secondary "C" Construction Program, continued

Item No.

Richland County, continued

Addition

200892	Roads S-58, S-498, S-80, and S-244 - Reconstruction, widening, and improve- ments on the above roads to include the replacement of bridge to serve new High School near the Town of Irmo - Total Length of Project 6.6 miles Total Cost of Project	\$ 150 000
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Spartanburg County

Deletion

200121	House District No. 33 - Road S-1046 (Addition 1046) - Thompson Road begin- ning at the intersection of Road S-59 and Road S-107 extending southerly and easterly to Tuscarora Plant Entrance - 0.25 mile Project abandoned - amount reduced to actual cost of engineering only	
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Additions

200887	Resurfacing along U. S. Route 29 begin- ning near S. C. Route 292 easterly for approximately 0.75 mile (northbound lane) - 0.75 mile	\$ 25 000
200888	Rocking Program - House District No. 34 - Rocking and/or improving including resurfacing of Lakewood Drive and Tangle- wylde Drive in the City of Spartanburg - Total Cost of Project	\$ 29 620
200889	Rocking Program - Rocking and/or improv- ing Costner Drive, Flatwood Road, Owens Avenue, Mountainbrook Estates, Midland Estates, Bearden Road, Mount Olive Road, and the correction of a drainage problem at Hendrix Elementary School - Total Cost of Project	\$ 133 580

State Secondary "C" Construction Program, continued

Item No.

York County

Revision

200718            Road S-1617 (Addition 1670) - Portion  
                  of River Oaks Road extending from cur-  
                  rent end of Addition 1936 - 0.6 mile        \$ 132 000  
                  Description revised - amount increased  
                  from \$66,000 to \$132,000

SECTION 37: On motion of Commissioner Harrell, seconded by Commissioner Mack, the Commission unanimously passed a motion requesting the Executive Director and/or the Chairman of the Commission to write the Federal Highway Administration requesting reevaluation of guidelines relative to removal of trees along the interstate routes.

SECTION 38: On motion of Commissioner Harrell, seconded by Commissioner Fleming, the Commission unanimously passed a motion recommending that the Chairman of the Commission appoint a special committee to identify alternate funding sources available for the replacement of the Grace Memorial Bridge in Charleston and that the special committee report at the September Commission meeting a plan whereby the project to replace the Grace Memorial Bridge can be funded and built without delay.

Chairman Dalton appointed the Special Committee as follows:

Commissioner Robert Wm. Harrell, Sr., Chairman  
Commissioner V. Laniel Chapman, Member  
Commissioner W. Brantley Harvey, Member  
Commissioner Wade R. Crow, Member  
Commissioner V. C. Bailey, Member  
Commissioner W. B. Bookhart, Member  
Commissioner Charles E. Dalton, Member  
Executive Director J. G. Rideoutte, Member

SECTION 39: There being no further business to come before the Commission, the meeting was adjourned at 10:49 a.m.

Roger W. Powell  
Secretary-Treasurer

Charles E. Dalton  
Chairman

APPENDIX

Highways and Public Transportation Commission

Meeting of

May 17, 1990

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RECOMMENDATIONS

Highways and Public Transportation Commission  
Meeting of May 17, 1990

Monthly reports published by the Department of activities for the month of April, 1990 are submitted under separate cover. These reports are for the information of the Commission.

It is recommended that the Commission accept the April, 1990 reports.

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PAYMENTS FOR RIGHTS OF WAY ON ROADS IN STATE  
SECONDARY CONSTRUCTION "C" PROGRAM

Payments have been made for right of way on the following roads in the "C" Construction Program:

April 2, 1990	Project C - Road S-137 - Horry County - James R. Eason, Alice P. Eason & J. M. Long, Jr., Atty.	\$ 750 00
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The above is payment for final and complete settlement out of Court of the right of way Condemnation Case. The Department decided it best to pay the award in order that this road could be built.

April 23, 1990	Project C - Road S-137 - Horry County - Stephen L. Parker	\$ 750 00
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The above is payment for final and complete settlement out of Court of the right of way Condemnation Case. The Department decided it best to pay the award in order that this road could be constructed.

April 24, 1990	Project C-799 - Road S-1324 - Horry County - Jimmy Ray Brown	\$ 3 500 00
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The above is payment for final and complete settlement out of Court of the right of way Condemnation Case. The Department decided it best to pay the award in order that this road could be built.

This report is being made in compliance with Section 9 of the minutes of December 19, 1957.

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Recommendations - 05/17/90

Research Agreement with Clemson University to conduct an HPR study entitled "Endophyte-Infected Tall Fescue for Highway Corridors: More Environmental Stress Tolerance and Adaptability."

The Department intends to enter into an Agreement with Clemson University to conduct an investigation into the use of fescue infected with the fungus Acremonium coenophialum on shoulders and slopes along highways in the Lower Piedmont and Coastal Plains. Fescue infected with the fungus needs less water to survive and is tolerant of higher temperatures than uninfected fescue. This could greatly benefit the Department since, unlike bahia or bermdua grass, fescue is a bunchgrass and is slow to invade farmers' fields and private turf along highways.

The study will be conducted over a three year period at a cost of \$51,760. Highway Planning and Research funds will be utilized to defray the cost of the study.

It is recommended that the Commission give approval for the Department to enter into this agreement.

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Recommendations - 05/17/90

Agreement With The Urban Mass Transportation Administration

The Department has filed application with the Urban Mass Transportation Administration (UMTA) of the U.S. Department of Transportation to receive and administer the UMTA Fiscal Year 1990 Grant Apportionments. These funds are provided under UMTA's formula and discretionary grant programs and have been authorized by the Urban Mass Transportation Act of 1964, as amended. The funds became available to the State of South Carolina effective October 1, 1989 and will be used to assist public transportation systems.

During the State's Fiscal Year 1990-91, the Department anticipates receiving UMTA's Notification of Grant Approval for the federal funds and the accompanying Grant Agreements of UMTA. It is, therefore, requested that the Commission authorize the Department to enter into written agreement(s) with UMTA to carry out the Department's statewide public transportation responsibility, in accordance with the requirements of the UMTA Section 8, 16(b)(2), 18 and Rural Transit Assistance Programs.

Recommendations - 05/17/90

SUPPLEMENTAL AGREEMENT - KIMLEY-HORN AND ASSOCIATES

The Department requests Commission approval to enter into a supplemental agreement with Kimley-Horn and Associates, Inc., to provide services relative to the acquisition of necessary right of way for the proposed Hilton Head Cross Island Parkway on Hilton Head, S. C.

The project will extend from U. S. Route 278 near Spanish Wells Road, continue westerly and southerly to utilize a portion of existing Palmetto Bay Road and end near the traffic circle on U. S. 278.

This supplemental agreement is anticipated to cost \$465,000.00 and will be funded with SHIMS funds.

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Supplemental Agreement No. 6  
Department and Sverdrup Corporation

It is recommended that Supplemental Agreement No. 6 to the Consultant Agreement dated January 26, 1987 between the Department and Sverdrup Corporation be approved. The effect of this supplement is to provide the Construction Management Services on the Rehabilitation of the Silas Pearman and John P. Grace Bridges over the Cooper River in Charleston County. Due to the size and complexity of the project the Department is not able to handle this project with the present staff in the Charleston Area. The amount of the Supplemental Agreement for construction management services would not exceed \$1,700,633.

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Supplemental Agreement, New South Associates

The Department is required to remove an abandoned cemetery within the corridor of the proposed I-85 Relocation in Spartanburg County. This will be conducted according to state laws.

The Commission, on September 21, 1989, approved a contract with New South Associates for archaeological studies of sites along the corridor including this abandoned cemetery. No trace of the cemetery was visible on the surface and archaeological techniques were employed to enable identification of the cemetery location. A Supplemental Agreement has been executed in the estimated amount of \$40,000 with the consultant, prior to formal Commission approval, because work on the existing contract had reached such a stage of completion that the removal needed to be authorized without delay.

ALLOCATION REVISION - 1989-90 STATE CONSTRUCTION FUNDS

It is recommended that the Commission approve the allocation of additional State Construction Funds in the amount of \$8,585,815 on the basis of funds available to release as of April 1, 1990 from cash flow estimates.

It is also recommended that the Commission approve the reallocation of funds for construction work previously approved by the Commission in order to provide matching funds for the Federal-aid program during the remainder of fiscal year 1989-90.

State Construction Funds For 1989-90

Program	Previous Unobligated Balance Avail. For Contracts	Allocation of State Construction Funds	Reallocation of State Construction Funds	Revised Unobligated Balance Avail. For Contracts
State Primary/Urban	\$ 2,097,938.22	\$	\$ -97,938.22	\$ 2,000,000.00
State Highway Betterment	4,414,367.30		-4,214,367.30	200,000.00
State Bridge Replacement	5,835,879.02		-5,635,879.02	200,000.00
FA Interstate 4R	-4,927,334.93		5,533,999.54	606,664.61
FA Consolidated Primary	35,858.17		1,000,000.00	1,035,858.17
FA Emergency Relief	<u>-1,103,605.05</u>	<u>8,585,815.00</u>	<u>3,414,185.00</u>	<u>10,896,394.95</u>
Total	<u>\$ 6,353,102.73</u>	<u>\$ 8,585,815.00</u>	<u>\$ 0.00</u>	<u>\$14,938,917.73</u>

ALLOCATIONS - CAPITAL IMPROVEMENTS/LAND AND BUILDINGS

It is recommended that the Commission authorize reduction and transfer of the allocation of State Highway funds for capital improvements/land and buildings, as follows:

<u>MSC No.</u>	<u>County</u>	<u>Description</u>	<u>Amount</u>
263	Cherokee	To reduce the allocation to cover the cost of construction of the Gaffney Vehicle and Driver's Services Building in Gaffney, S.C. Total Allocation: \$ 445,000.00 Less Previous Allocation: <u>545,000.00</u>	\$(100,000.00)
294	Orangeburg	To purchase land for a new DMV Office in Orangeburg, S.C.	<u>100,000.00</u>
<u>Total</u>			<u>\$ - 0 -</u>

Recommendations 5/17/90

ALLOCATION OF FUNDS FOR WORK AT A STATE INSTITUTION

It is recommended the Commission amend the State Institution Program as follows:

Project Number

Description

Richland County

D-396A	Resurface Beckman Drive from S. C. Route 555 (Farrow Road) to S. C. Route 21 - 1.3 miles	\$ 39,000
	File No. 40 (6) 396A	
	Note: This project requested by Pre-Construction Engineer White.	

SALE OF SURPLUS RIGHT OF WAY PROPERTY

After being duly advertised, bids were taken by the Department on April 10, 1990, for the purpose of disposing of surplus right of way property and as a result an award was made to the highest bidder for the amount listed below:

File 42.128A - Route I-85 - Spartanburg County

Project I-85-3(67)

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<u>Item No.</u>	<u>Description</u>	<u>Amount</u>
1	One-story frame residence with asbestos shingle siding, attached front and rear concrete porches, approximately 746 SF in size, containing 4 rooms and one bath, located on the east side of Smith Road, on <u>Tract 89</u> , formerly property of Doris E. West, Rt. 13, Box 486, Spartanburg, S.C.....	
	Mr. James Douglas Morgan 1622 New Cut Road Spartanburg, S.C. 29303	\$2526.00
2	One-story frame residence with asbestos shingle siding, approximately 1,230 SF in size, containing 6 rooms, 3 of which are bedrooms, and one bath, located on I-85 Frontage Road Approximately 8/10ths of a mile from Highway 221, on <u>Tract 165</u> , formerly property of John D. and Minnie Lee Davis, Rt. 10, Spartanburg, S.C.....	
	Mr. Dan Ward Route 1 Six Mile, S.C. 29682	\$2501.00
3	One-story frame residence with asbestos shingle siding, approximately 1,200 SF in size, containing 6 rooms, 3 of which are bedrooms, and one bath, located on Asheville Highway, on <u>Tract 177</u> , formerly property of Doris Sagar Sanders, 8049 Asheville Highway, Spartanburg, S.C.....	
	Mr. Jim Cox Cox House Moving Company Drawer D Fairforest, S.C. 29336	\$2061.32

<u>Item No.</u>	<u>Description</u>	<u>Amount</u>
4	One-story frame residence with asbestos siding, approximately 1,376 SF in size, containing 6 rooms, 3 of which are bedrooms, and two full baths, located at 8044 Asheville Highway, on <u>Tract 178</u> , formerly property of Donald M. Jolly, 8044 Asheville Highway, Spartanburg, S.C.....	
	Mr. Dan Ward Route 1 Six Mile, S.C. 29682	\$2501.00
5	One-story frame residence with wood siding, approximately 572 SF in size, containing living room, bedroom, kitchen and bathroom, located at 8118 Jally Circle, on <u>Tract 178</u> , formerly property of Donald M. Jolly, 8044 Asheville Highway, Spartanburg, S.C...	
	Mr. Jim Cox Cox House Moving Company Drawer D Fairforest, S.C. 29336	\$321.32
6	One-story frame residence with asbestos siding, approximately 994 SF in size, containing 5 rooms, 3 of which are bedrooms, and one bath located at 8048 Asheville Highway, Spartanburg, S.C.....	
	Mr. Jim Cox Cox House Moving Company Drawer D Fairforest, S.C. 29336	\$321.32

The above is reported to the Commission in accordance with the requirements of Code Section 57-5-340.

SALE OF SURPLUS RIGHT OF WAY PROPERTY

After being duly advertised, bids were taken by the Department on April 25, 1990, for the purpose of disposing of surplus right of way property and as a result an award was made to the highest bidder for the amount listed below:

File 4.824 - Route 81 - Anderson County

Project F-009(73)

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<u>Description</u>	<u>Amount</u>
One-story brick residence, approximately 1,117 SF in size, containing living room, den, kitchen, two bedrooms and one bath, with attached garage, located on west side of Route 81, on <u>Tract 12</u> , formerly property of Claudia W. Vermillian, F/K/A Claudia W. Davis, Route 1, Starr, S.C.....	
Mr. Bill Ward 2549-A McCrae Road Camden, S.C. 29020	\$2610.00

Recommendations - 05/17/90

SALE OF SURPLUS RIGHT OF WAY PROPERTY - LAND

On May 5, 1956, under File 2.389, the Department added to the State Highway System Road S-535 (Highview Avenue) in Aiken County. A 60-foot width right of way for the section of Highview Avenue from West Avenue to Station 20±00 was conveyed by the City of North Augusta.

In 1986, during negotiations with the adjoining property owners for right of way needed for construction of improvements on S.C. Route 230, under File 2.657, it was determined that a portion of the right of way referred to above was no longer needed and an agreement reached for an exchange of properties. Therefore, a gratis quitclaim deed conveying approximately 0.09 acre of land to George V. Walden, was executed on April 24, 1990.

The matter is reported to the commission in accordance with the requirements of Code Section 57-5-340.

File 2.389 - Road S-535 - Aiken County

USED MOTOR VEHICLES AND EQUIPMENT AUCTION

After due advertisement, a public auction was held April 25, 1990 for the purchase of ninety-eight lots of Surplus Used Motor Vehicles and Equipment located at the Department's Equipment Depot, 1500 Shop Road, Columbia, South Carolina and listed for disposal in notice dated April 9, 1990. The high bid received for each lot was as follows:

<u>Lot</u>	<u>Make</u>	<u>Model</u>	<u>Body Type</u>	<u>High Bidder</u>	<u>Amount Bid</u>
1	Audi	1984	2 Door Sedan	F. L. Sprague	\$ 2050.00
2	Chevrolet	1979	4 Door Sedan	Leon Williams	400.00
3	Chevrolet	1984	4 Door Sedan, Cavalier	Gregory Const. Co.	975.00
4	Chevrolet	1985	4 Door Sedan, Citation II	Pat Forrester	1100.00
5	Plymouth	1983	Horizon	L. D. Davis	950.00
6	Plymouth	1986	Reliant	Webb's Hardware	900.00
7	Ford	1983	4 Door Sedan, LTD	S & W Used Cars	2250.00
8	Ford	1984	4 Door Sedan, LTD	Hammons Used Cars	1850.00
9	Ford	1984	4 Door Sedan, LTD	James Webb	1900.00
10	Ford	1984	4 Door Sedan, LTD	Michael Beitler	2200.00
11	Ford	1985	4 Door Sedan, LTD	Carroll Hughes	2100.00
12	Ford	1985	4 Door Sedan, LTD	Checker Yellow Cab	2450.00
13	Ford	1985	4 Door Sedan, LTD	Checker Yellow Cab	2450.00
14	Ford	1985	4 Door Sedan, LTD (WRECKED)	Bill Hindman	800.00
15	Ford	1985	4 Door Sedan, LTD	Checker Yellow Cab	2150.00
16	Ford	1985	4 Door Sedan, LTD	Innocent Knocha	2400.00
17	Ford	1985	4 Door Sedan, LTD	Ellis Ule	1600.00
18	Ford	1985	4 Door Sedan, LTD	S & W Used Cars	2500.00
19	Ford	1986	4 Door Sedan, LTD	Hammons Used Cars	2200.00
20	Ford	1986	4 Door Sedan, LTD	Checker Yellow Cab	2450.00
21	Ford	1986	4 Door Sedan, LTD	S & W Used Cars	3000.00
22	Ford	1987	4 Door Sedan, LTD	Barbara Black	2850.00
23	Plymouth	1979	Station Wagon, Volare	Hammons Used Cars	450.00
24	Chevrolet	1979	Suburban	Ballard Truck & Tire	375.00
25	Chevrolet	1981	Suburban	Jim Satcher, Inc.	900.00
26	Chevrolet	1981	Suburban	Ballard Truck & Tire	725.00
27	Chevrolet	1984	Suburban	Carolina Nursery	2450.00
28	GMC	1985	Suburban	Carolina Nursery	2400.00
29	Mazda	1982	Pickup, Compact (WRECKED)	O. E. Glover, Jr.	500.00
30	Mazda	1984	Pickup, Compact	Ellis Ule	1400.00
31	Mazda	1984	Pickup, Compact	Hammons Used Cars	1150.00
32	Mazda	1984	Pickup, Compact	Ballard Truck & Tire	925.00
33	Mazda	1984	Pickup, Compact	Hammons Used Cars	950.00
34	Chevrolet	1980	1/2 Ton Pickup	C. B. Aiken, Jr.	925.00
35	Ford	1981	1/2 Ton Pickup	Steve Bedenbaugh	900.00
36	Chevrolet	1970	3/4 Ton Truck	Gerald Gilbert	850.00
37			WITHDRAWN		
38	Chevrolet	1963	2 Ton Truck		
	Cleaver-Brooks	1972	Booster Asphalt	Knights Trucks	650.00
39	Chevrolet	1968	Truck, Dump	Ballard Truck & Tire	625.00
40	Dodge	1975	2 Ton Truck	Saluda Motor Sales	550.00
41	Dodge	1975	2 Ton Truck D600	James Thompson, Jr.	700.00
42	Ford	1972	2 Ton Truck	Knights Truck	1050.00
43	Ford	1972	2 Ton Truck D600	Stephen Foster	1500.00
44	Ford	1972	2 Ton Truck F600	Knights Truck	150.00
45	Ford	1972	2 Ton Truck F600	Knights Truck	900.00
46	Ford	1972	2 Ton Truck F600	Hammons Used Cars	1000.00

<u>Lot</u>	<u>Make</u>	<u>Model</u>	<u>Description</u>	<u>High Bidder</u>	<u>Amount Bid</u>
47	Ford	1972	2 Ton Truck F600	Alton Floyd	1900.00
48	Ford	1972	2 Ton Truck F600	Knights Truck	1000.00
49	Ford	1972	2 Ton Truck F600	Alton Floyd	700.00
50	Ford	1973	2 Ton Truck F600	Erwine Bradshaw	1800.00
51	Ford	1973	2 Ton Truck F600	R & R Equipment	950.00
52	Ford	1974	2 Ton Truck F600	Ballard Truck & Tire	575.00
53	Ford	1974	2 Ton Truck, Dump	Jim Satcher, Inc.	2000.00
54	Ford	1974	2 Ton Truck F600	Chapine George	950.00
55	Ford	1974	2 Ton Truck F600	R & R Equipment	950.00
56	Ford	1977	2 Ton Truck F600	Ballard Truck & Tire	750.00
57	Ford	1981	2 Ton Truck, Dump	Jim Satcher, Jr.	3500.00
58	GMC	1970	2 Ton Truck	Gary Byrd	650.00
59	GMC	1970	2 Ton Truck (JUNK)	L & S Auto	1025.00
60	GMC	1980	2 Ton Truck (JUNK)	Ballard Truck & Tire	1325.00
61	IHC	1979	2 Ton Truck	Randells Truck Sales	1700.00
62	IHC	1979	2 Ton Truck	Gerald Gilbert	2700.00
63	Chevrolet	1968	Truck, 25,000 GW		
	David Ditcher	1969	Trimline 100	Ron Hoover	4350.00
64	Ford	1974	Truck, LNT 880 (WRECKED)	Mack Stillinger	1700.00
65	Ford	1981	Truck, LNT 8000 (WRECKED)	C & L Const.	7000.00
66	Miller	1973	Trailer, Low Bed, Up to 15 Tons	Furman Blackwell	900.00
67	Dorsey	1951	Trailer, Low Bed	Larkin Burgess	2800.00
68		1976	Centerline Remover	Country Way, Inc.	400.00
69	David Bradley		Generator, Electric	John Rushing	100.00
70		1967	Generator, Electric	Hollowry Constr.	525.00
71	Galion	1958	Motor Grader, Tandem	P. D. Knight	4900.00
72	Galion	1969	Motor Grader,	Armstrong Equipment	4900.00
73	Galion	1971	Motor Grader,	Armstrong Equipment	4700.00
74	Galion	1972	Motor Grader	Armstrong Equipment	4900.00
75	Galion	1973	Motor Grader	Armstrong Equipment	5300.00
76	Galion	1973	Motor Grader	Armstrong Equipment	3000.00
77	Galion	1975	Motor Grader	Larkin Burgess	3600.00
78	Aeroil	1977	Kettle, Asphalt	Country Way, Inc.	325.00
79	Hough	1971	Loader, Front End Scoop	W. C. Holman	5500.00
80	Sun Mastr	1970	Mower, Rotary	Wesley Able	300.00
81	Hardee	1972	Mower, Rotary		
	Hardee	1972	Mower, Rotary		
	Hardee	1978	Mower, Rotary	Jim Satcher, Inc.	600.00
82	Kut-Kwick	1967	Mower	W G & P Auto Sales	375.00
83	Terrain King	1969	Mower, Rotary	Mack Stillinger	450.00
84	Terrain King	1969	Mower, Rotary	Mack Stillinger	400.00
85	Good Roads	1967	Snow Plow Attach.	Knights Truck	100.00
86	DHPT		Snow Plow Attach.	Gerald Gilbert	100.00
87	DHPT		Snow Plow Attach.	Gerald Gilbert	100.00
88	Meyer	1969	Snow Plow Attach.	Gerald Gilbert	50.00
89	Valk	1973	Snow Plow Attach.	James Smith	90.00
90	Mauldin	1979	Roller	290 North Truck & Equip.	1500.00
91	Mauldin	1979	Roller	290 North Truck & Equip.	650.00
92	Brothers	1965	Roller	C & L Constr.	750.00
93	Galion	1970	Roller	C & L Constr.	500.00
94	Galion	1973	Roller	Armstrong Equipment	700.00
95	Ford	1972	Tractor, Wheel	James Boling	2300.00
96	Ford	1975	Tractor		
	Astron	1975	Mower	Holloway & Sons	3500.00
97	Massey Ferguson	1972	Tractor	Jerome Caughman	2100.00

98	David Brown	1968	Tractor		
	Astron	1975	Mower	L & S Auto	1800.00

The total amount received for the ninety-seven lots awarded was \$157,290.00.

It is recommended that the Commission approve the sale of the above used motor vehicles and equipment to the high bidder in each case.

EXTENSION OF BITUMINOUS RETREATMENT CONTRACTS  
TO INCLUDE ADDITIONAL RESURFACING WORK

It is recommended that the Commission approve the action of the Department in extending an existing bituminous retreatment contracts to include additional resurfacing work, as follows:

Bamberg and Barnwell Counties

Contract of J. F. Cleckley and Company - File Nos. 5.1056 and 6.1050 - extended to include resurfacing (File No. 6.1050) of S. C. Route 3, 2.30 miles from Road S-192 to the Orangeburg-Barnwell County line.

Estimated Cost of Extension \$130,405.73

Berkeley and Orangeburg Counties

Contract of J. F. Cleckley and Company - File Nos. 8.10105 and 38.10108 - extended to include resurfacing (File No. 38.10108) of S.C. Route 47, 2.70 miles from Road S-220 to a point 0.10 mile from beginning of curb and gutter section at Ellore, South Carolina.

Estimated Cost of Extension \$125,458.54

Clarendon County

Contract of J. F. Cleckley and Company - File No. 14.1055 - extended to include resurfacing (File No. 14.1055) of Road S-50, 2.60 miles from S. C. Route 261 Northwesterly.

Estimated Cost of Extension \$122,900.95

Dillon County

Contract of Ocean Lakes Construction, Inc. - File No. 17.1053 - extended to include an additional section of Project C-522 (File 17.522) consisting of the resurfacing of 0.35 mile on Road S-97 from SC 34 to Road S-449 in Dillon; 0.43 mile on Road S-123 from Road S-234 to Road S-124 in Latta; 0.40 mile on Road S-136 from Road S-63 to Latta Town Limits; 0.45 mile on Road S-231 from Road S-146 to end in Latta; 0.15 mile on Road S-245 from Road S-243 to Road S-121 in Latta; and 0.08 mile on Road S-248 from Road S-160 to SC 917 in Latta.

Estimated Cost of Extension \$73,944.06

Florence and Williamsburg Counties

Contract of Ocean Lakes Construction, Inc. - File Nos. 21.1100 and 45.1068 - extended to include placement (File No. 45.1068) of bituminous surfacing-single treatment, type 3 on US Route 521.

Estimated Cost of Extension \$ 63,131.53

Lancaster County

Contract of Jim Lineberger Grading and Paving, Inc. - File No. 29.1083 - extended to include resurfacing (File No. 29.1083) of Road S-179, 2.60 miles from Road S-166.

Estimated Cost of Extension \$ 77,938.20

Orangeburg County

Contract of Lanier Construction Company, Inc. - File No. 38.10107, 38.934, and 38.(6)922 - extended to include resurfacing (File No. 38.10107) of SC Route 3, from the Barnwell/Orangeburg County line northward for 0.93 mile and SC Route 4, 2.0 miles from Road S-73 to Road S-1855.

Estimated Cost of Extension \$124,100.41

Recommendations 05/17/90  
Extension of Bituminous Retreatment Contracts

Spartanburg County

Contract of Sloan Construction Company, Inc. - File Nos. 42.10125 and 42.265A - extended to include resurfacing (File No. 42.10125) of Road S-50, 9.20 miles from just east of I-26 to SC Route 215.

Estimated Cost of Extension \$198,666.00

Contract of Sloan Construction Company, Inc. - File Nos. 42.10125 and 42.265A - extended to include resurfacing (File No. 42.265A) of Road S-241, 0.75 miles from City Limits of Spartanburg to Road S-47.

Estimated Cost of Extension \$ 22,569.00

Sumter County

Contract of Sloan Construction Company, Inc. - File No. 43.1082 - extended to include resurfacing (File No. 43.1082) of Road S-487, 0.29 mile from US Route 15 to Road S-1159, and Road S-1159, 0.29 mile from Road S-487 to Road S-1228.

Estimated Cost of Extension \$ 7,769.80

These extensions were authorized by the Department prior to formal approval by the Commission since the adjacent work had reached such a stage of completion that the contractors involved could not accept the additional work unless it were authorized without delay.

Recommendations 05/17/90

EXTENSION OF CONSTRUCTION CONTRACTS

It is recommended that the Commission approve the action of the Department in extending existing construction contracts to include additional resurfacing work, as follows:

Orangeburg County

Contract of J. F. Cleckley and Company - File No. 38.931 - extended to include an additional section of Project C-931 (File No. 38.931) consisting of the grading, drainage and bituminous surfacing of 0.925 mile on Road S-1629 from S. C. Route 47 to Road S-140.

Estimated Cost of Extension \$122,642.45

Spartanburg County

Contract of A. T. Sistare Construction Company, Inc. - File No. 42.264A - extended to include an additional section of Project C-264A (File No. 42.264A) consisting of the drainage improvements on 0.062 mile of U. S. Route 221 at intersection of Road S-542 (Staley Drive).

Estimated Cost of Extension \$ 30,456.55

These extensions were authorized by the Department prior to formal approval by the Commission since the adjacent work had reached such a stage of completion that the contractors involved could not accept the additional work unless it were authorized without delay.

REPORT OF PURCHASE ORDERS ISSUED IN EXCESS OF \$10,000.00

MONTH OF APRIL, 1990

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
45071	C000544003	Newsome Chevrolet World	Sedans	8,504.90	212,622.50
45087	C000322002	Carolina Concrete Pipe Company	R.C. Pipe		21,219.84
45145		Associated Contractors	Remove Tree Limbs		44,100.00
45239		Palmetto Oil Equipment Company	Fuel, Tanks & Pumps		12,789.00
45247	C001407003	APAC Carolina, Inc.	Hot Laid Asphalt		57,500.00
45248	C000714014	Sloan Construction Company	Hot Laid Asphalt		20,500.00
45277	C000587003	Love Chevrolet Company	Trucks		13,282.00
45335	6-550-21397	Marion Steel Company	Galvanized Sign Posts		13,662.00
45336	6-550-21397	Marion Steel Company	Galvanized Sign Posts		11,271.00
45348	1-550-53559	3M Company	Pavement Marking Tape		144,198.75
45388		Geraghty & Miller, Inc.	Continuing Remedial Work		15,000.00
45406	6-550-63559	3M Company	Hi-Intensity Reflective Sheeting		13,119.30
45427	C000322003	Tarmac Carolina, Inc.	R.C. Pipe		12,044.64
45433		USDA-ASCS	Aerial Photograph Maps		18,920.00
45441	7-205-92224	Intergraph Corporation	Map System		18,677.00
45445		Arnold Corporation	Books, Form 438		11,552.00
45541	C001407003	APAC Carolina, Inc.	Hot Laid Asphalt		138,000.00
45542	C001433004	Colprovia Asphalts Div. Of Seaco	Cold Laid Asphalt		12,150.00
45543	C001433002	Koch Materials Company	Emulsified Asphalt		17,880.00
45613	C001407003	APAC Carolina, Inc.	Hot Laid Asphalt		14,819.13
45762	1-395-91843	Office Electronics, Inc.	Continuous Form Paper		22,869.00
45852		American Blueprint Co. Of Columbia	Line-O-Blue Paper		21,704.00
45856		Columbia Business Forms	Books, VI-2		30,000.00
45864		Felder Truck Lines	Aggregate		35,750.00
45865		Hicklin Motor Line	Aggregate		35,717.30
45878		R.L. Morrison & Sons	Bridge Work		65,000.00
45879	C001352001	Martin Marietta Aggregates	Aggregate		20,000.00

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
45885		Lawyers Co-Operative Publishing	Cumulative Supplement		19,200.00
45922		Associated Contractors	Aggregate		14,352.04
45923		Felder Truck Lines	Aggregate		19,237.50
45934	C001407003	APAC Carolina, Inc	Hot Laid Asphalt		16,066.42
45940	C001433002	Koch Materials Company	Emulsified Asphalt		18,800.00
45941	C001433004	Colprovia Asphalts Div. Of Seaco	Cold Laid Asphalt		25,180.00
46031	1-205-07067	IBM Corporation	Terminal Multiplexors		17,445.00
46037	C001433004	Colprovia Asphalts Div. Of Seaco	Cold Laid Asphalt		48,300.00
46038	C001433004	Colprovia Asphalts Div. Of Seaco	Cold Laid Asphalt		10,340.00
46041	C001433001	Seaco, Inc.	Emulsified Asphalt		15,104.00
46049	C001407014	Sloan Construction Company	Hot Laid Asphalt		16,400.00
46050	C001407015	King Asphalt Paving Company	Hot Laid Asphalt		10,075.00
46051	C001407001	Satterfield Construction Company	Hot Laid Asphalt		12,500.00
46081		McWaters, Inc.	Panel Systems		40,694.96
46083		Threadline Products	Reinforcing Steel		12,852.00
46084		Syro Steel Company	Steel		23,905.25
46095	C001407016	Jim Lineberger Grading & Paving	Hot Laid Asphalt		40,692.51
46171	C001407002	Banks Construction Company	Hot Laid Asphalt		35,744.33
46178	C001119002	Automatic Signal	Signals Traffic Control		16,996.75
46207	C001541002	G.L. Turner Company	Mowers	1,475.00	16,225.00
46233	C001352001	Martin Marietta	Aggregate		24,000.00
46261	C000714007	Sanders Bros. Construction Co.	Hot Laid Asphalt		12,085.94
46317	C001407011	Rea Construction Company	Hot Laid Asphalt		35,509.47
46320	C001407001	Satterfield Construction Co.	Hot Laid Asphalt		11,690.00
46322	C001407014	Sloan Construction Co.	Hot Laid Asphalt		25,276.62
46326	C001407003	APAC Carolina, Inc.	Hot Laid Asphalt		29,498.51
46330	C001407003	APAC Carolina, Inc.	Hot Laid Asphalt		14,372.98
46344	1-550-63559	3M Company	Pavement Marking Tape		30,655.00
46371	1-640/665-01179	Southeastern Paper Co.	Can Liners		10,248.00
46392	C002305001	D.E. Sumpter & Associates, Inc.	Disadvantaged Business Enterprise Supportive Services		76,251.00

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
46460		Carolina Rebuild & Machinery Sales	Lathe		13,285.00
46462		Durable Wood Preservers	Salt-Treated Guardrail Posts		13,704.00
46465		Columbia Business Forms	Printing-Form TR-310		20,085.00
46468		S & S Construction, Inc.	Aggregate		16,039.80
46469		Associated Contractors	Aggregate		49,922.02
46500	C001433001	Seaco, Inc.	Emulsified Asphalt		41,310.00
46522	C001407007	Palmetto Paving Company	Hot Laid Asphalt		45,840.00
46524	C001407002	Banks Construction Company	Hot Laid Asphalt		13,399.40
46528	C001407003	APAC Carolina, Inc.	Hot Laid Asphalt		46,000.00
46560	C001633001	Crandall Corporation	Disposable Of Waste Pavement Marking Paint		30,210.00
46569	C001407014	Tarmac Carolina, Inc.	Hot Laid Asphalt		24,000.00
46639		Associated Contractors	Remove Tree Limbs		42,100.00
		&			
		S C National Bank			
46641		Syro Steel Company	Galvanized Post		11,940.00
46644		Syro Steel Company	Guardrail & Accessories		11,705.00
46651	C001633001	Crandall Corporation	Dispose Of Waste Pavement Marking Paint		11,400.00
46676	1-550-63559	3M Company	Pavement Marking Tape		12,000.00
46752		Star Redi Mix	Concrete		17,360.00
375100*	1-405-03735	Mansfield Oil Company	Gasoline		14,425.35
352937*	1-405-03735	Mansfield Oil Company	Gasoline		11,035.99
P900001751**		Southern Aggregates Company	Aggregates		14,071.75
P900001710**		Vulcan Signs & Stamping, Inc.	Aluminum Sign Panels		56,614.00
P900001748**		Southern Aggregates Company	Aggregates		28,275.00
P900001749**		Southern Aggregates Company	Aggregates		11,970.00
P900001750**		Southern Aggregates Company	Aggregates		27,610.00
P900001797**		Glasscock Trucking Company	Aggregates		16,969.20
P900001798**		Glasscock Trucking Company	Aggregates		17,280.00
P900001799**		Glasscock Trucking Company	Aggregates		15,619.50
P900001802**		Glasscock Trucking Company	Aggregates		17,888.00
P900001803**		Glasscock Trucking Company	Aggregates		20,124.00

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
P900001895**		American Highway Sign Corp.	Sign Blanks		116,624.75

\*Emergency Purchase Orders issued by the S.C. Department of Highways and Public Transportation's Maintenance Shops.

\*\*Orders issued by the Division of General Services, State Budget and Control Board.

It is recommended that the Commission approve the executing of the purchase orders for delivery of the supplies, equipment and materials as listed.

BIDS RECEIVED BY THE DEPARTMENT  
AT ITS LETTING OF MAY 8, 1990  
COLUMBIA

Pursuant to newspaper advertisement of April 2, & 9, 1990, seventy-four bids were received by the Department at its letting of May 8, 1990, for the seventeen projects listed below and it is recommended that the Commission concur in the following actions.

With the exception of S. C. File No. 15.560 - Colleton County, all the projects are recommended for award with the understanding that the awards of contracts on F. A. Primary and Interstate Projects are subject to the approval of the Federal Highway Administration.

Results of the bids are as follows:

RECOMMENDED FOR AWARD

1 - ROAD WORK

Aiken County

S. C. File No. 2.702 - F. A. Project No. F-0041(077) - (Road Work) - U.S. Rte. 25 (Bus.) (Georgia Ave.) - Type - widening, grading, drainage, construction of concrete curb, gutter, sidewalk, erection of steel beam guard rail, and asphalt concrete surfacing of 0.600 miles on U. S. Route 25 (Georgia Ave.) (Bus.) from Savannah River Bridge to Road S-190 (Pine Grove Ave.) in North Augusta. Total length of project - 0.600 miles.

Number of bidders - 5

Low bidder - Eagle Constr. Co., Inc., Newberry, S. C.

Amount - USING ALTERNATE NO. 1 - PRECAST CONC. BOX CULV/CONC. \$1,215,918.02  
FOR STRUCTURES/REINF. ST.

Allendale County

S. C. File No. 3.459 - State Project No. C-459 - (Road Work) - Roads S-79, S-530, S-534 - Type - widening, grading, drainage, construction of concrete curb, gutter, sidewalk and asphalt concrete surfacing of 0.425 miles on Road S-79 (Item 29686) in Town of Fairfax from Road S-80 to Road S-47, grading, drainage bituminous surfacing of 0.459 miles on Road S-530 (Item 29313) from Road S-52 to Galilee Baptist Church, 0.822 miles on Road S-534 (Item 29198) from S. C. Route 641 to Road S-331. Total length of project - 1.706 miles.

Number of bidders - 4

Low bidder - Avant Constr. Co., Inc., Walterboro, S. C.

Amount - \$348,281.02

Berkeley County

S. C. File No. 8.671 - State Project No. C-671 - (Road Work) - Roads S-158, S-1101, S-1208, & S-1218 - Type - grading, drainage, and bituminous surfacing of 0.699 miles on Rd. S-158 (Item 200245) from Rd. S-203 southerly, 1.260 miles on Rd. S-1101 (Item 29191) from 0.74 mile northwest of Rd. S-135 to Rd. S-59, 0.241 mile on Rd. S-1208

(Item 29164) from Rd. S-158 westerly, 1.416 mile on Rd. S-1218 (Item 29174 S-171 northerly & easterly. Total length of project - 3.616 miles.

Number of bidders - 8

Low bidder - Landmark Constr. Co., Inc., N. Charleston, S. C.

Amount -

\$497,702.65

#### Cherokee County

S. C. File No. 11.543 - F. A. Project No. F-0051(075) - (Road Work) - S. C. Rte. 18 (Frederick St.) - Type - widening, grading, drainage, construction of concrete curb, gutter, & sidewalk, asphalt concrete surfacing, and temporary & permanent pavement markings of 1.756 miles on S. C. Rte. 18 (Frederick Street) in Gaffney from 0.06 mile Southeast Rd. S-41 to 0.25 mile beyond Rd. S-111. Total length of project - 1.756 miles.

Number of bidders - 2

Low bidder - Sloan Constr. Co., Inc., Greenville, S. C.

Amount -

\$1,847,190.45

#### Cherokee County

S. C. File No. 11.600 - State Project No. C-600 - (Road Work) - Roads S-313, S-314, S-315, S-316, S-317, S-318, S-383, S-48, S-542, S-381, S-486, S-419, S-420, S-250, S-415, S-281, S-445, S-254, S-257, S-256, S-340, S-269, S-271, S-266, S-325, S-324, S-31, S-472, S-100, S-128, S-436, S-89, S-171, S-550, S-287 - Type - resurfacing with asphalt concrete surfacing of 0.52 miles on Rd. S-313 (Item 200148) from Rd. S-30 in Cherokee Falls, 0.17 mile on Rd. S-314 (Item 200148) from S-313 to Rd. S-30 in Cherokee Falls, 0.37 mile on Rd. S-315 (Item 200148) from Rd. S-313 to Rd. S-313 in Cherokee Falls, 0.26 mile on Rd. S-316 (Item 200148) from S-30 to Dead End (including spur), 0.47 mile on Rd. S-317 (Item 200148) from Rd. S-30 to Rd. S-120 (including spur), 0.22 mile on Rd. S-318 (Item 200148) from Rd. S-317 to Rd. S-120 (including spur), 0.65 mile on Rd. S-383 (Item 200148) from U. S. Rte. 29 to Rd. S-516 in Blacksburg, 1.75 miles on Rd. S-48 (Item 200148) from S. C. Rte. 150 to Rd. S-63, 0.22 mile on Rd. S-542 (Item 200148) from S. C. Rte. 18 to Dead End, 0.42 mile on Rd. S-381 (Item 200148) from Rd. S-140 to Rd. S-383 in Blacksburg, 0.32 mile on Rd. S-486 (Item 29112) from Rd. S-455 (Clark St.) to S. C. Rte. 18 (Frederick St.), 0.30 mile on Rd. S-419 (Item 200431) from U. S. Rte. 29 to end of street, 0.30 mile on Rd. S-420 (Item 200431) from U. S. Rte. 29 to Rd. S-419, 0.08 mile on Rd. S-250 (Item 200431) from S. C. Rte. 18 to Rd. S-249, 0.10 mile on Rd. S-415 (Item 200431) from Rd. S-203 to Chatham Ave., 0.23 mile on Rd. S-281 (Item 200431) from S. C. Rte. 18 to Rd. S-280, 0.48 mile on Rd. S-445 (Item 200431) from S-34 to Dead End, 0.87 mile on Rd. S-254 (Item 200431) from S. C. Rte. 18 to Rd. S-91, 0.09 mile on Rd. S-257 (Item 200431) from Rd. S-258 to Rd. S-256, 0.22 mile on Rd. S-256 (Item 200431) from Rd. S-257 to Rd. S-254, 0.26 mile on Rd. S-340 (Item 200431) from U. S. Rte. 29 to S. C. Rte. 18, 0.11 mile on Rd. S-269 (Item 200431) from Rd. S-172 to Rd. S-268, 0.10 mile on Rd. S-271 (Item 200431) from Rd. S-172 to Rd. S-270, 0.25 mile on Rd. S-266 (Item 200431) from Rd. S-264 to S. C. Rte. 18, 0.40 mile on Rd. S-325 (Item 200431) from Rd. S-31 to Rd. S-253, 0.47 mile on Rd. S-324 (Item 200431) from Rd. S-253 to Rd. S-31, 0.50 mile on Rd. S-31 (Item 200431) from S. C. Rte. 11 to Rd. S-130, 0.20 mile on Rd. S-472 (Item 200431) from Rd. S-171 to Rd. S-325, 2.40 miles on Rd. S-100

(Item 200431) from Rd. S-190 to Rd. S-68, 1.96 mile on Rd. S-128 (Item 200431) from Rd. S-40 to S-229, 1.06 mile on Rd. S-436 (Item 200431) from Rd. S-163 to Rd. S-34, 2.03 miles on Rd. S-89 (Item 29076 & 200694) from Rd. S-31 to Rd. S-172, 1.37 mile on Rd. S-171 (Item 29076 & 200694) from S. C. Rte. 18 to Rd. S-31, 0.55 mile on Rd. S-550 (Item 29076 & 200694) from Rd. S-133 to Rd. S-31, 0.74 mile on Rd. S-287 (Item 29076 & 200694) from S. C. Rte. 5 to end of pavement. Total length of project - 20.44 miles.

Number of bidders - 3

Low bidder - Thrift Bros., Inc., Seneca, S. C.

Amount -

\$609,309.00

#### Chesterfield County

S. C. File No. 13.557 - F. A. Project No. F-0106(086) - (Road Work) - S.C. Rte. 151 - Type - widening, grading, drainage, construction of concrete curb & gutter, erection of steel beam guard rail, asphalt concrete surfacing, and temporary & permanent pavement markings of 2.595 miles on S. C. Rte. 151 from near Rd. S-94 to near S. C. Rte. 151 Business. Total length of project - 2.595 miles.

Number of bidders - 6

Low bidder - Jim Lineberger Grad. & Pav., Inc., Lancaster, S. C.

Amount - USING ALTERNATE NO. 1 - SAND CLAY BASE CR. - TYPE 1

\$1,499,995.73

#### Chesterfield County

S. C. File No. 13.589 - State Project No. C-589 - (Road Work) - Roads S-57, S-656, S-213, S-696, S-186, S-364, S-402, & S-491 - Type - resurfacing with asphalt concrete surfacing 4.02 miles on Rd. S-57 (Item 200679) from S. C. Rte. 109 to Rd. S-48, 0.41 mile on Rd. S-656 (Item 200680) Stevenson Ave. in Ruby from S. C. Rte. 109 to Rd. S-911, 0.07 mile on Rd. S-213 (Item 200680) in Ruby from S. C. Rte. 109 to Rd. S-608, 0.09 mile on Rd. S-696 (Item 200680) in Ruby from S. C. Rte. 9/109 northerly, 0.80 mile on Rd. S-186 (Item 200204) from S. C. Rte. 9 to S. C. Rte. 151 By-Pass, 0.20 mile on Rd. S-364 (Item 200204) from Rd. S-909 to Rd. S-37, 2.30 miles on Rd. S-402 (Item 200204) from S. C. Rte. 145 to S. C. Rte. 102, 3.30 miles on Rd. S-491 (Item 200204) from Rd. S-29 to U. S. Rte. 1. Total length of project - 11.19 miles.

Number of bidders - 5

Low bidder - Highway Constr. Inc., Marston, N. C.

Amount -

\$291,688.10

#### Chesterfield County

S.C. File No. 13.1062 - (Resurfacing Work) - U.S. Rte. 1, U.S. Rte. 52, S.C. Rte. 151, S.C. Rte. 265, & S.C. Rte. 9 - Type - resurfacing with hot laid asphaltic concrete surface course - type 1 of 2.80 miles on U.S. Rt. 1 from Rd. S-46 to Rd. S-29, 1.20 miles on U.S. Rt. 52 from Rd. S-154 (Evans Str.) to Rd. S-391, 3.40 miles on S.C. Rt. 151 from Rd. S-151 to Rd. S-558, 2.00 miles on S.C. Rt. 265 from S.C. Rt. 109 to S.C. Rt. 9, 2.80 miles on S.C. Rt. 9 from U.S. Rt. 601 to Rd. S-429, 9.15 miles on S.C. Rt. 9 from Rd. S-467 to S.C. Rt. 109/268. Total length of project - 21.35 miles.

Number of bidders - 5

Low bidder - Jim Lineberger Gr. & Paving, Inc., Lancaster, S. C.

Amount -

\$598,296.82

#### Florence County

S. C. File No. 21.921 - State Project No. C-921 - (Road Work) - Roads S-32, S-264, S-156, S-1719, & S-1732 - Type - drainage, construction concrete curb, gutter, & sidewalk, resurfacing with asphalt concrete surfacing of 0.132 miles on Rd. S-32 (Item 29677) in Lake City, from S. C. Rte. 341 northeasterly, 0.140 mile on Rd. S-264 (Item 29678) in Lake City, from S. C. Rte. 341 northeasterly, grading, drainage, construction of concrete sidewalk & resurfacing with asphalt concrete surfacing of 0.201 mile on Rd. S-156 (Item 29679 in Lake City from S. C. Rte. 341 to Rd. S-289, grading, drainage and asphalt concrete surfacing of 1.002 miles on Rd. S-1719 (Item 29617) near City of Florence, from Rd. S-107 southwesterly, 0.521 mile on Rd. S-1732 (Item 29759) near City of Florence, from Rd. S-1719 southeasterly & northeasterly. Total length of project - 1.996 miles.

Number of bidders - 3

Low bidder - Willis Constr. Co., Florence, S. C.

Amount -

\$413,508.62

#### Kershaw County

S. C. File No. 28.629 - State Project No. C-629 - (Road Work) - Road S-986 - Type - grading, drainage, and bituminous surfacing of 1.697 miles on Rd. S-986 (Item 28843) from Rd. S-771 & Rd. S-772 to Rd. S-772. Total length of project - 1.697 miles.

Number of bidders - 5

Low bidder - Cherokee Inc., Columbia, S. C.

Amount -

\$163,511.53

#### Lee County

S. C. File No. 31.424 - State Project No. C-424 - (Road Work) - Roads S-94, S-480, S-487, & S-491 - Type - drainage improvements of 0.095 miles on Rd. S-94 (Item 29719) near Bishopville High School, grading, drainage, and bituminous surfacing of 0.769 miles on Rd. S-480 (Item 29722) from Rd. S-29 to Thomastown Cemetary, 0.174 miles on Rd. S-487 (Item 29886) from Rd. S-263 to Pine Grove AME Church, grading, drainage, and asphalt concrete surfacing of 0.251 miles on Rd. S-491 (Item 200090) from 0.25 mile East of U. S. Rte. 15 to U. S. Rte. 15. Total length of project - 1.289 miles. No Bonds required per section 126.27 (c) of 1987-1988 appropriations act.

Number of bidders - 4

Low bidder - Sanitary Plumbing Contrs., Inc., Simpsonville, S. C.

Amount -

\$185,776.00

Lexington County

S. C. File No. 32.971 - State Project No. C-971 - (Road Work) - Roads S-1713, S-1760, S-1770, & S-1786 - Type - grading, drainage, asphalt concrete surfacing, of 0.492 miles on Rd. S-1713 (Item 28202) from Rd. S-1431 to Rd. S-1163, grading, drainage, and bituminous surfacing of 1.128 miles on Rd. S-1760 (Item 29399) from Rd. S-243 to Rd. S-34, 0.265 miles on Rd. S-1770 (Item 29409) from Rd. S-1323 southwesterly, 0.131 miles on Rd. S-1786 (Item 29425) from Rd. S-880 to Springhill A.M.E. Church. Total length of project - 2.016 miles.

Number of bidders - 3

Low bidder - Walter L. Hunter Constr. Co., Inc. West Columbia, S. C.

Amount -

\$302,620.27

McCormick County

S. C. File No. 33.438 - State Project No. C-438 - (Road Work) - Roads S-104, S-48, S-10, S-35, S-11, U.S. Rte. 221, U.S. Rte. 378, S.C. Rte. 28, S-138, S-43, S-244, S-245, S-246, S-282, S-283, S-284, S-285, S-287, S-288, S-289, & S-457 - Type - replacing concrete sidewalks on Rd. S-104 (Item 200656) in Town of McCormick from Rd. S-104 Spur to Rd. S-11, Rd. S-48 (Item 200656) in Town of McCormick from Rd. S-92 to Rd. S-11, Rd. S-10 (Item 200656) in Town of McCormick from Rd. S-105 to Rd. S-35, Rd. S-35 (Item 200656) in Town of McCormick from U. S. Rte. 378/221 to Rd. S-48, U. S. Rte. 221 (Item 200656) in Town of McCormick from Rd. S-35 to Rd. S-92, U. S. Rte. 378 (Item 200656) in Town of McCormick from S. C. Rte. 28 to Rd. S-31, S. C. Rte. 28 (Item 200656) in Town of McCormick from U. S. Rte. 378 to Rd. S-97, Rd. S-11 (Item 200656) in Town of McCormick from S-48 to Rd. S-22, resurfacing with asphalt concrete surfacing of 1.32 miles on S. C. Rte. 28 (Item 200661) from S. C. Rte. 10 to Rd. S-121, 1.12 miles on Rd. S-138 (Item 200658) from 0.5 mile East U. S. Rte. 221/S. C. Rte. 28 easterly, 3.66 miles on Rd. S-43 (Item 200658) from S. C. Rte. 28 to Rd. S-61, 0.64 mile on Rd. S-244 (Item 200657) from Rd. S-457 southerly, 0.68 mile on Rd. S-245 (Item 200657) from Rd. S-457 easterly, 0.20 mile on Rd. S-246 (Item 200657) from Rd. S-245 to Rd. S-245, 0.05 mile on Rd. S-282 (Item 200657) from S-457 southerly, 0.07 mile on Rd. S-283 (Item 200657) from Rd. S-457 westerly, 0.34 mile on Rd. S-284 (Item 200657) from Rd. S-457 easterly, 0.06 mile on Rd. S-285 (Item 200657) from Rd. S-284 easterly, 0.39 mile on Rd. S-287 (Item 200657) from Rd. S-244 westerly, 0.06 mile on Rd. S-288 (Item 200657) from Rd. S-287 westerly, 0.11 mile on Rd. S-289 (Item 200657) from Rd. S-244 westerly, 2.36 miles on Rd. S-457 (Item 200657) from U. S. Rte. 378 easterly. Total length of project - 11.06 miles.

Number of bidders - 3

Low bidder - F. & R. Constr. Co., Inc., Easley, S. C.

Amount -

\$260,282.75

Oconee County

S. C. File No. 37.688 - State Project No. SED-688 - (Road Work) - Road S-488 - Type - widening, grading, drainage, erection of steel beam guard rail, and asphalt concrete surfacing of 0.284 mile on Rd. S-488 from 0.17 mile southeast of Rd. S-63 to near Perkins Creek. Total length of project - 0.284 miles.

Number of bidders - 5

Low bidder - Thrift Bros., Inc., Seneca, S. C.

Amount -

\$149,125.12

Orangeburg County

S. C. File No. 38.941 - State Project No. C-941 - (Road Work) - Roads S-269, S-1118, S-1988, S-1989, S-2020 & Spur Lines "A" & "B", S-36, S-1974, S-2015, S-2021, S-2025, S-1995, & S-2024 - Type - grading, drainage, asphalt concrete surfacing of 0.092 miles on Rd. S-269 (Item 28884) Magnolia St. in Bowman, 0.216 miles on Rd. S-1118 (Item 28881) Ann St. in Bowman, 0.210 miles on Rd. S-1988 (Item 28879) Center St. in Bowman, 0.076 miles on Rd. S-1989 (Item 28880) Phillips Alley in Bowman, 0.791 miles on Rd. S-2020 (Item 29575) Loop Rd. from Rd. S-1203 to Rd. S-1203, 0.210 miles on Rd. S-2020 (Spur Lines "A" & "B") (Item 29575), 0.082 miles on Rd. S-2021 (Item 29576) from Rd. S-1203 to Rd. S-2020, 0.278 miles on Rd. S-2025 (Item 200061) from Rd. S-2020 Spur Line "B" southwesterly, 0.350 miles on Rd. S-1995 (Item 28886) from Rd. S-821 southeasterly, 0.415 miles on Rd. S-2024 (Item 200060) from Rd. S-1921 southerly, 0.072 miles on Rd. S-36 (Item 28883) Elm ST. in Bowman, grading, drainage, and bituminous surfacing of 0.221 miles on Rd. S-1974 (Item 28865) from Rd. S-1641 easterly, 0.629 miles on Rd. S-2015 (Item 28979) from Rd. S-173 easterly to a County Road. Total length of project - 3.642 miles.

Number of bidders - 4

Low bidder - Avant Constr. Co., Inc., Walterboro, S. C.

Amount -

\$726,818.14

Spartanburg County

S. C. File Nos. 42.828.1 & 42.828.3 - F. A. Project Nos. FG-0124(084) & F-0124(087) - (Road & Bridge Work) - U.S. Rte. 176 - Type - widening, grading, drainage, and asphalt concrete surfacing, and temporary & permanent pavement markings of 3.060 miles on U.S. Rte. 176 from Rd. S-680 to S.c. Rte. 295, 0.530 miles on Side Roads, and construction of 284'-3" reinforced concrete & structural steel (girder) underpass under Southern Railway along U.S. Rte. 176 west of Pacolet. Total length of project - 3.590 miles.

Number of bidders - 3

Low bidder - Thrift Bros., Inc., Seneca, S. C.

Amount - USING ALTERNATE NO. 2 - CORR. STEEL PIPE CULV.  
(0.064") BEV. END SECTION

\$4,412,509.32

RECOMMENDED FOR REJECTION

Colleton County

S. C. File No. 15.560 - State Project No. C-560 - (Road & Bridge Work) - Roads S-140, S-836, S-436, S-863, S-864, S-827, S-828, & S-881 - Type - grading, drainage, bituminous surfacing of 0.203 miles Rd. S-140 (Item 29701) from S.C. Rte. 61 Southwesterly, 0.157 miles on Rd. S-836 (Item 280042) from Rd. S-575 northeasterly, grading, drainage, bituminous surfacing, construction of 60' reinforced concrete (flat slab)

bridge of 1.153 miles on Rd. S-436 (Item 28041) from Rd. S-743 to Rd. S-627, grading, drainage, and asphalt concrete surfacing of 0.105 miles on Rd. S-863 (Item 29705) Mary St. from S.C. Rte. 174 to Rd. S-683, 0.152 miles on Rd. s-864 (Item 29706) Whaley St. from S.C. Rte. 174 to Jungle Shores Rd., 0.187 miles on Rd. S-827 (Item 29462) Ashmede Drive in Silver Hills Sub-Division, 0.142 miles on Rd. S-828 (Item 29463) Oxford Drive in Silver Hills Sub-Division, 0.094 miles on Rd. S-881 (Item 29800) from Rd. S-503 southeasterly. Total length of project - 2.193 miles.

Number of bidders - 6

Low bidder - Island Constr. Co., Inc., Charleston, S. C.

Amount -

\$629,956.30