

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



*MINUTES AND RECOMMENDATIONS*

July 15, 1993

Gerry Berenbrok

MINUTES

Highways and Public Transportation Commission

Meeting of

July 15, 1993

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MINUTES  
HIGHWAYS AND PUBLIC TRANSPORTATION COMMISSION  
July 15, 1993

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MINUTES  
DEPARTMENT OF TRANSPORTATION COMMISSION  
OF  
SOUTH CAROLINA

July 15, 1993

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The regular monthly meeting of the Department of Transportation Commission was held at the offices of the State Department of Transportation in Columbia, South Carolina, at eleven o'clock a.m. on July 15, 1993. 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

V. Laniel Chapman, Chairman Presiding  
William H. Alford  
Charles T. Brooks, Sr.  
Joe C. Harden  
Robert Wm. Harrell, Sr.  
W. Brantley Harvey, Jr.  
F. S. McWhirter  
Jack Mullinax  
Joseph K. Newsom, Sr.  
W. M. "Mat" Self  
H. C. Shealy  
Donald E. Wilder  
Frances L. Willis

T. Carroll Atkinson, Jr.  
Vincent Caggiano, Jr.  
Thomas A. Drayton  
Alec McLeod, Jr.  
Richard B. Ness

Also Present: Daniel P. Fanning, Executive Director

SECTION 1: The Minutes for the meeting of June 17, 1993, copies of which had been previously mailed to each member of the Commission, were approved.

SECTION 2: The Commission unanimously passed a motion approving purchase orders issued for amounts in excess of \$10,000.00, during the month of June, 1993, as shown in the Appendix.

SECTION 3: The Commission unanimously passed a motion authorizing the Department to enter into an agreement with the City of North Charleston for the design and construction of a traffic signal system in the City of North Charleston at estimated cost of \$24,000.00 and \$180,000.00, as shown in the Appendix.

7/15/93

SECTION 4: The Commission unanimously passed a motion authorizing the Department to enter into an agreement on the US 25 Appalachian Development Project in Greenville County for additional work not included in the original scope of services for the project to include additional surveys, traffic analysis, design and drainage work, as shown in the Appendix.

SECTION 5: The Commission passed a motion authorizing the Department to enter into an agreement with a researcher to conduct an HPR study entitled "Baghouse Fines in Asphalt Mixes" at an estimated cost of \$200,000.00, as shown in the Appendix. Commissioner Harden cast a negative vote no and Commissioner Harvey abstained from voting.

SECTION 6: The Commission unanimously passed a motion authorizing the allocation of transfers and closures of accounts of State Highway funds for capital improvements/land and buildings, as shown in the Appendix.

SECTION 7: The Commission unanimously passed a motion approving the sale of unserviceable, junked and obsolete property located at the Supply Depot, Shop Road, Columbia, South Carolina, bids for which were received on June 2, 1993, as shown in the Appendix.

SECTION 8: The Commission unanimously passed a motion approving the sale of surplus used motor vehicles and equipment located at the Department's Equipment Depot, Shop Road, Columbia, South Carolina, bids for which were received on June 9, 1993, as shown in the Appendix.

SECTION 9: The Commission unanimously passed a motion approving the sale of surplus used motor vehicles and equipment located at Spartanburg Office, Fairforest Road, Spartanburg, South Carolina and the Laurens Office, Todd Avenue Extension, Laurens, South Carolina bids for which were received on July 7, 1993, as shown in the Appendix.

SECTION 10: The Commission unanimously passed a motion approving the action of the Department in extending existing construction contracts to include additional resurfacing work, as shown in the Appendix.

SECTION 11: The Commission unanimously passed a motion authorizing award of contracts covering resurfacing projects in the July 6, 1993 letting, as shown in the Appendix.

SECTION 12: The Commission unanimously passed a motion authorizing award of contracts for highway construction projects in the July 6, 1993 letting subject to the approval of the Federal Highway Administration of federal-aid projects, as shown in the Appendix.

SECTION 13: The Commission unanimously passed a motion rejecting the bids received for highway construction projects in the July 6, 1993 letting for Colleton, Dorchester, Florence, Horry, Marion and Spartanburg counties, as shown in the Appendix.

SECTION 14: The Commission unanimously passed a motion rescinding its action on the dates indicated in adding sections of roads, as shown, to the State Highway System:

Addition  
Number

Aiken County

2273                    Extension of Road S-1311 (Lincoln Avenue) from current end of Road S-105 (Valcluse Road) approximately 1.25 mile  
Designated S-2273  
Added to System 1/16/92  
Note: This road is being removed due to design conflicts.

Newberry County

824                    Extension of Eleanor Street extending from Road S-561 (Eleanor Street) at a point 0.08 mile east of Road S-562 (Hunt Street) easterly to deadend approximately 0.15 mile  
Designated S-561  
Added to System 4/18/91  
Note: This road is being removed due to right-of-way difficulties.

SECTION 15: The Commission unanimously passed a motion correcting the description of the following sections of state highways previously added to the State Highway System to read as follows:

Addition  
Number

Charleston County

1835                    Lockwood Boulevard Extension in Charleston from US Route 17 northerly to Road S-658 (Fishburne Street) - approximately 0.49 mile  
Designated S-658  
Added to System 4/20/72

Chester County

371                    Section of road from US Route 321 at or near its intersection with SC Route 97 north of Chester, southerly to SC Route 9 west of Chester - approximately 2.05 miles - Designated US Route 321 also a section of road from US Route 321 easterly

Addition  
NumberChester County, continued

- 371 to US Route 321 Business - approximately 1.42 miles  
Designated S-383  
Total Mileage 3.47 miles  
Added to System 1/15/59
- 120 Oakland Avenue in Chester from Road S-276 (West End Street) to Road S-3 (Church Street) approximately 0.15 mile (Designated S-482) also Church Street from Road S-482 (Oakland Avenue) to US Route 321/SC Route 97 Business (Columbia Street) - approximately 0.08 mile  
Designated S-3  
Total Mileage 0.23 mile  
Added to System 7/21/49

Chesterfield County

- 1 Section of road from Lancaster County Line easterly to a point just east of Road S-224 approximately 24.9 miles (Designated SC Route 9) also West Main Street in Chesterfield from SC Route 9 easterly to SC Route 145 - approximately 1.3 miles  
Designated S-1  
Total Mileage 26.2 miles  
Added to System 10/1/20
- 3 Section of road from the Marlboro County Line to a point in Chesterfield just west of Road S-20 approximately 12.7 miles (Designated SC Route 9) also East Main Street in Chesterfield from SC Route 9 northwesterly to SC Route 145 - approximately 1.0 mile  
Designated S-1  
Total Mileage 13.7 miles  
Added to System 10/1/20

Hampton County

- 83 Magnolia Street in Hampton from SC Route 363 to Road S-195 - approximately 0.21 mile (Designated S-83) also First Street from Road S-83 southerly to US Route 278 - approximately 0.18 mile  
Designated S-195  
Total Mileage 0.39 mile  
Added to System 5/19/49

Addition  
NumberRichland County

2035 Section of road from Elmwood Avenue to Interstate Route 77 south of SC Route 555 approximately 8.14 miles  
Designated SC Route 277  
Added to System 11/20/69  
Note: The above revisions are recommended to eliminate P-Routes in the State as approved by the Executive Director on May 26, 1993.

SECTION 16: 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  
NumberAnderson County

Portion of 121 Section of road from a point 1.2 miles northwest of SC Route 187 northwesterly to Lake Hartwell approximately 0.1 mile  
Designated S-121  
Added to System 9/16/47  
Note: This removal is recommended by the District Engineering Administration due to the fact this road is not open to the traveling public.

Beaufort County

Portion of 263 Morrall Drive west of Beaufort from Road S-295 northwesterly - approximately 0.09 mile  
Designated S-263  
Added to System 12/18/58  
Note: This removal is recommended due to the fact this road serves as an entrance to Shanklin School property and also controlled access into the Laurel Bay Family Housing property owned by US Marine Corps.

Charleston County

1834 Citadel Parkway in Charleston from Lockwood Boulevard westerly across the Ashley River to the proposed Interbelt Freeway - approximately 1.2 miles  
Designated P-1001  
Added to System 4/20/72  
Note: This removal is recommended to eliminate P-Routes in the State as approved by the Executive Director on May 16, 1993.

Addition  
NumberChester County

698

Oakland Avenue Extension in Chester from West End Street northwesterly to Pinckney Street approximately 0.2 mile.

Designated P-1202

Added to System 7/20/72

Note: This removal is recommended to eliminate P-Routes in the State as approved by the Executive Director on May 26, 1993.

Edgefield County

Portion of  
349

Section of Miller and Burns Street at Murphy Estates from Road S-336 northerly with a connection to US Route 25

approximately 0.07 mile

Designated S-349

Added to System 1/18/68

Note: This removal is recommended at the request of the Edgefield County Legislative Delegation.

Greenwood County

487

Fleming Street in Ware Shoals from US Route 25 Business at its intersection with Road S-332 southwesterly to Route 252

approximately 0.1 mile

Designated P-1401

Added to System 11/16/72

Note: This removal is recommended to eliminate P-Routes in the State as approved by the Executive Director on May 26, 1993.

Horry County

904

Section of road from US Route 501 northwest of Conway southerly and easterly to US Route 501 southeast of Conway - approximately 7.0 miles

Designated P-2601

Added to System 10/21/71

Note: This removal is recommended to eliminate P-Routes in the State as approved by the Executive Director on May 26, 1993.

Addition  
Number

Laurens County

Portion of  
 268 Section of road west of Clinton from US Route  
 76 northerly - approximately 0.18 mile  
 Designated S-268  
 Added to System 4/18/57  
 Note: This removal is recommended at the request  
 of the Legislative Delegation.

McCormick County

329 Section of road from US Route 378 into Baker Creek  
 State Park - approximately 2.0 miles  
 Designated S-329  
 Added to System 9/21/67  
 Note: This removal is recommended due to proposed  
 construction along this road by Cooper  
 Communications, Inc.

Richland County

991 Catawba Street in Columbia from Huger Street to  
 Williams Street - approximately 0.1 mile  
 Designated S-991  
 Added to System 6/18/59  
 Note: This road is being removed at the request  
 of the City of Columbia to facilitate  
 construction of an apartment complex in  
 this area.

2093 Section of road from a point at or near the  
 intersections of Interstate Routes 26, 126 and the  
 Bush River Road northeasterly to a point at or  
 near the intersection of Interstate Route 20 and  
 US Route 176 - approximately 2.1 miles  
 Designated P-4004  
 Added to System 7/15/71

1807 Section of road from the Broad River Road  
 northwest of Columbia southerly to the Saluda Road  
 interchange on Interstate Route 126 -  
 approximately 0.85 mile  
 Designated P-4010  
 Added to System 10/26/67  
 Note: These removals are recommended to eliminate  
 P-Routes in the State as approved by the  
 Executive Director on May 26, 1993.

Addition  
NumberYork County

1192 Wilson Street Extension in Rock Hill from Route 901 (Heckle Bypass) northeasterly to Friedham Road - approximately 0.7 mile  
Designated P-4602  
Added to System 3/16/72  
Note: This removal is recommended to eliminate P-Routes in the State as approved by the Executive Director on May 26, 1993.

SECTION 17: 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 such roads to become effective when construction to the State Highway standards shall have started:

Addition  
NumberGreenville County

1146 A frontage road of I-385 in Simpsonville from Road S-1099 (Fairview Road) southerly - approximately 0.12 mile  
Designated S-1146  
Note: This addition is recommended since it is already being maintained by the Department due to the relocation of Road S-1099 by File No. 23.908.

Lexington County

1891 Section of road (old S-30) from Road S-30 near US Route 378 northwesterly - approximately 0.11 mile  
To be designated S-1891  
Note: This addition is recommended since it is already being maintained by the Department due to the relocation of Road S-30 by File No. 32.806.

Richland County

3019 Lightwood Knot Access Road adjacent to Columbia from SC Route 555 just north of Interstate Route 20 easterly - approximately 0.13 mile  
To be designated S-3019  
Note: This addition is recommended since it is already being maintained by the Department after being constructed by File No. 40.246.A.

SECTION 18: Pursuant to Code Section 57-5-50, the South Carolina Code (1976), it is recommended the following sections of roads be transferred from the State Highway Primary System to the State Highway Secondary System as follows:

Addition  
Number

Berkeley County

1094            Section of road in and adjacent to Moncks Corner from a point near the intersection of US Route 52 and Road S-791 northeasterly and northerly to a point near the intersection of US Route 52 and Road S-343 - approximately 2.3 miles  
Existing Number P-0801  
Designated S-1094  
Added to System 2/21/80

Greenville County

149            West Faris Road adjacent to Greenville from Simpson Street easterly to Brushy Creek (Greenville City Limits) - approximately 1.1 miles  
Existing Number P-2301  
Designated S-149  
Added to System 11/19/59

492            West Faris Road in Greenville from Augusta Road to Brushy Creek - approximately 0.75 mile  
Existing Number P-2301  
Designated S-149  
Added to System 7/19/62

898            West Washington Avenue west of Greenville from US Route 25 Bypass to Route 20 approximately 2.6 miles  
Existing Number P-2301  
Designated S-149  
Added to System 11/19/70

Hampton County

581            Magonlia Street in Hampton from US Route 601 southeasterly to First Street West - approximately 0.6 mile  
Existing Number P-2501  
Designated S-83  
Added to System 4/19/73

736            Magnolia Street in Hampton Street US Route 601 northwesterly to US Route 278 approximately 0.46 mile  
Existing Number P-2501  
Designated S-83  
Added to System 4/16/81

Addition  
NumberHorry County

170 A belt line road from the intersection of US Route 17 and 3rd Street in Myrtle Beach northwesterly to US Route 501 - approximately 1.2 miles  
Existing Number P-2602  
Designated S-84  
Added to System 2/19/53

Lancaster County

561 Section of road from White Street in Lancaster at its intersection with Meeting Street northeasterly to US Route 521/Route 9 Bypass approximately - 1.0 mile  
Existing Number P-2901  
Designated S-561  
Added to System 12/17/70

Laurens County

681 Section of road from Harper Street in Laurens at its intersection with Farley Avenue easterly and northerly to US Route 76 Business at or near Garlington Street - approximately 1.6 miles  
Existing Number P-3001  
Designated S-60  
Added to System 12/17/70

Oconee County

Portion of 1 Section of road south of West Union from SC Route 28 northwesterly to SC Route 28 in Walhalla approximately 3.0 miles  
Existing Number P-3701  
Designated S-3  
Added to System 8/1/20

Richland County

2088 A section of road known as the Harden Street Connector from Bull Street Extension to Colonial Drive at or near Harden Street approximately 1.1 miles  
Existing Number P-4002  
Designated S-2813  
Added to System 4/15/71

Addition  
NumberSpartanburg County

Portion of  
3 Main Street in Spartanburg from US Route 29  
easterly to US Route 221 - approximately 0.36 mile  
Existing Number P-4201  
Designated S-3  
Added to System 8/1/20

Portion of  
3 Main Street in Spartanburg from Road S-250  
easterly to US Route 29 - approximately 0.62 mile  
Existing Number P-4202  
Designated S-4  
Added to System 8/1/20

Portion of  
34 Section of road adjacent to Spartanburg from SC  
Route 56 southerly to SC Route 295  
approximately 0.49 mile  
Existing Number P-4203  
Designated S-34  
Added to System 3/1/44

Sumter County

1068 Section of road in and adjacent to Sumter from a  
point on SC Route 120 approximately 0.4 mile  
south of the intersection of US Route 76/378 and  
SC Route 120 easterly to US Route 521/76  
Business - approximately 0.6 mile  
Existing Number P-4302  
Designated S-1074  
Added to System 3/17/77

1246 Section of road in and adjacent to Sumter from the  
intersection of Road S-467 (Carter Road) and Road  
S-692 (Wilson Hall Road) easterly to SC Route 120  
approximately 0.81 mile  
Existing Number P-4302  
Designated S-1074  
Added to System 5/10/82

Union County

413 Primary Connection in Union from Route 49 at  
Arthur Street northerly and westerly to US Route  
176 at Calhoun Street - approximately 2.5 miles  
Existing Number P-4401  
Designated S-350  
Added to System 12/17/70

Addition  
Number

York County

- Portion of 48      Section of road from Road S-22 near Carowinds southeasterly to US Route 21 approximately 0.9 mile  
Existing Number P-4601  
Designated S-1441  
Added to System 6/28/45
- 176      A spur road from the junction of Roads S-22 and S-48 (now S-1441) westerly to the North Carolina Line - approximately 0.15 mile  
Existing Number P-4601  
Designated S-1441  
Added to System 6/21/51  
Note: The above transfers are recommended to eliminate P-Routes in the State as approved by the Executive Director on May 26, 1993.

SECTION 19: The Commission unanimously passed a motion amending the Forest Highway/Public Lands Construction Program, as follows:

Item No.

Oconee County

Revision

- 64,502      SC 28/FH 101 - Turn lanes from Stumphouse Ranger State at the intersection of FH 101/SC 28 - 0.5 mile. (PE, R/W & Constr) (Description revised to add R/W & Constr - Amount increased from \$50,000.00)      \$ 100 060 00

SECTION 20: The Commission unanimously passed a motion amending the State Economic Development Construction Program, as follows:

Item No.

Berkeley County

Addition

- 105,169      I-526 - Approaches, ramp, access roadway at the proposed interchange on Daniel Island.  
(Constr)      \$ 500 000 00

Calhoun County

Addition

- 105,170      Improve roadway at Worthington Industries  
(Constr)      \$ 400 000 00

Item No.Charleston CountyAddition

105,171	Provide access & essential support infrastructure at the North Charleston Convention Center. (Constr) (\$500,000.00 from FY 92-93 SED Funds; \$500,000.00 from FY 93-94 SED Funds)	\$ 1 000 000 00
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Cherokee CountyAdditions

105,172	Phoenic Finishing Corporation - upgrade drives at Commerce Drive within Meadow Creek Industrial Community - 1.14 miles. (Constr)	\$ 200 000 00
105,173	Vulcan Materials Plant - Reconstruct access roadway off of Frontage Road of I-85/US 29 Northeast of Blacksburg - 1.30 miles. (Constr)	\$ 150 000 00

Chester CountyAddition

105,174	Precision Machined Acquis - Construct access roadway within the William States Lee Industrial Park in Great Falls - 0.25 mile. (Constr)	\$ 144 000 00
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Florence CountyAddition

105,175	American Luxury Coach - Two lane ditch roadway off of US 52/301 - 0.36 mile. (Constr)	\$ 128 000 00
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Greenwood CountyAddition

105,176	Alphabet, Inc. - Grade, pave & drainage off Airport Industrial Park Road. (Constr)	\$ 35 000 00
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Kershaw CountyAddition

105,177	Builders Transport - Improve roadway off US 601 between I-20 and Lugoff -0.42 mile. (Constr)	\$ 125 000 00
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Item No.

Marion County

Addition

105,178 US 501 - Paving of existing dirt county road from US Route 501 to Road S-331.  
(Constr) \$ 60 000 00

Spartanburg County

Revisions

105,135 Land Acquisition for the BMW Plant Site adjacent to the Greenville/Spartanburg Airport.  
(Description the same - Amount increased from \$15,000,000.00) (This is from FY 92-93 SED Funds) \$16 000 000 00

105,148 GSA Expansion (BMW) funds for State match for FAA Funds. (Constr) (Description the same - Amount increased from \$600,000.00) (Money from FY 92-93 SED funds \$3,207,051.69, FY 93-94 SED funds for \$1,392,948.31 for a total) \$ 5 200 000 00

York County

Addition

105,179 Tillman Road - Construct access roadway from Road S-1172 Northeasterly for 0.20 mile to Sunbelt Thread near York - 0.20 mile.  
(Constr) \$ 164 500 00

SECTION 21: The Commission unanimously passed a motion amending the Donor State Bonus Construction Program, as follows:

Item No.

Statewide

Addition

500,014 Erosion (consult) at various locations in SC.  
(Constr) \$ 35 000 00

SECTION 22: The Commission unanimously passed a motion amending the Hazard Elimination Construction Program, as follows:

Item No.

Anderson County

Revision

91,429 Road S-107 - Pavement markings from SC 28 to Road S-80, Road S-116 from Road S-56 to SC 247; Road S-203 - from SC 20 to US 76/178; Road S-247 from

Item No.Anderson County, continuedRevision, continued

91,429

US 76/178 to bridge at Broadway Lake; Road S-486 - from Pickens County Line to Road S-94; Road S-49 from SC 81 to Abbeville County Line; Road S-54 from SC 20 to SC 20; Road S-67 - from Road S-381 to SC 185; Road S-81 from SC 247 to US 76; Road S-94 from Road S-486 to SC 8; SC 181 from Georgia State Line to SC 81; SC 184 from Georgia State Line to Abbeville County Line; SC 187 - from US 76 to SC 24; SC 185 - from Abbeville County Line to SC 28; SC 187 - from SC 181 to SC 184; SC 187 from SC 24 to SC 181; SC 20 from US 29/SC 20 Connect to Abbeville County Line; SC 24 from Oconee County Line to I-85; SC 243 from SC 24 to Oconee County Line; SC 252 - from SC 20/284 to US 76/178; SC 28 from Abbeville County Line to SC 28 Bypass; SC 28 Business from US 76 to Pickens County Line; SC 284 from SC 20 to Abbeville County Line; SC 412 from US 29 to SC 181; SC 413 - from SC 184 to US 76/178 SC 8 from Pickens County Line to Greenville County Line; SC 81 from SC 8 to Greenville County Line; SC 81 from S-113 to SC 8; SC 81 from SC 184 to Abbeville County Line; SC 86 from Greenville County Line to SC 8; SC 88 from SC 8 to Pickens County Line; US 178 from US 76 to Pickens County Line; US 178/76 from Abbeville County Line to SC 20; US 29 - from S-331 to US 29 Bypass; US 29 from junction of US 29/29 Business to Georgia State Line; US 29 - from US 29/20 Connect to I-85; US 76 from Greenville County Line to SC 252 - 303.15 miles. (Constr) (Description revised - Amount the same) \$ 70 220 00

Chester CountyRevision

91,431

SC 215 - Pavement markings from Fairfield County Line to SC 72; SC 223 from SC 9 to US 21; SC 49 from SC 9 to York County Line; SC 72 from Chester Bypass to York County Line; SC 72 from Union County Line to Chester Bypass; SC 9 from Sandy River Bridge to Chester Bypass; SC 9 from S-704 to Lancaster County Line; SC 9 from Chester Bypass to S-41; SC 901 from York County Line to SC 9; SC 901 from Fairfield County Line to SC 9; SC 97 from York County Line to SC 72; SC 97 from Southern Railway crossing near S-103 to Lancaster County Line; SC 99 from US 21 to SC 9; US 21 from Fairfield County Line to York County Line; US 321



Item No.Marion CountyRevision

91,356 SC 41 Alt - Construction interchange at intersection with US 501 (PE) (Description revised for PE only) (R/W & Constr transferred to FA Surface Transportation - Amount reduced from \$2,100,000.00) \$ 50 000 00

SECTION 23: The Commission unanimously passed a motion amending the Federal Aid Interstate and Maintenance (Resurfacing-Restoration - Rehabilitation - Reconstruction - Maintenance) Construction Program, as follows:

Item No.Fairfield CountyReinstate

80,174 I-77 - Resigning from Chester County Line to the Richland County Line (Constr) \$ 16 300 00

SECTION 24: The Commission unanimously passed a motion amending the Federal Aid National Highway Construction Program, as follows:

Item No.Berkeley CountyAdditions

300,272 US 17 AL - Multilane from near I-26 to US 176 - 4.90 miles. (PE, R/W & Constr) \$ 8 075 000 00

300,273 I-26 - Multilane from the Berkeley/Charleston County Line to US 17A (PE) \$ 46 688 00

Charleston CountyAddition

300,274 I-26 Multilane from Road S-13 to the Charleston/Berkeley County Line (PE) \$ 70 032 00

Florence CountyAddition

300,275 US 301 Bypass - Construction from US 52/301 to US 76/301 - 7.0 miles. (R/W, Constr) \$12 515 000 00

Item No.Horry CountyAdditions

300,276	US 501 - Improve intersection at 16th Avenue (R/W, Constr)	\$ 125 000 00
300,277	US 501 - Construct frontage road (consult) at Forestbrook Road (S-137) to Intracoastal Waterway - 2.0 miles. (R/W, Constr)	\$14 700 000 00

Lexington CountyRevision

300,271	US 378 - Widen 5 lanes from US Route 1 to Road S-204 - 3.04 miles. (Constr) (Description the same - Amount increased from \$1,000,000.00)	\$ 3 100 000 00
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SECTION 25: The Commission unanimously passed a motion amending the Federal Aid Surface Transportation Construction Program, as follows:

Item No.Fairfield CountyAddition

400,613	SC 215 - Improve alignment from Road S-50 to a point 1 mile south of Road S-50 - 1.00 miles. (R/W, Constr)	\$ 470 000 00
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Florence CountyAddition

400,614	Road S-12 (Church Street Extension) - New location from SC 51 (Pamplico Highway) to US 301 Bypass - 0.5 mile. (R/W & Constr)	\$ 500 000 00
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Georgetown CountyDeletion

400,272	US 17A/521 - Pavement markings from US Route 521 to Road S-318 - 5.90 miles. (Constr) (Description transferred to Hazard Elimination)	\$ 31 300 00
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Item No.

Marion County

Addition

400,615 SC 41 Alt - Construction interchange intersection  
with US 501 (R/W & Constr) \$ 2 050 000 00

York County

Addition

400,616 SC 51 - Multilane and improve intersection from US  
21 to near South Carolina State Line - 1.0  
mile. (Constr) \$ 1 250 000 00

SECTION 26: The Commission unanimously passed a motion  
amending the Federal Aid Consolidated Primary Construction  
Program, as follows:

Item No.

Florence County

Revision

70,493 US Route 301 Bypass - New 5 lane facility  
including bridges from US Route 52/301 to US Route  
76/301 (PE) (Description revised for PE - Amount  
decreased from \$4,675,000.00) \$ 225 000 00

Horry County

Revisions

70,675 US 501 - Improve intersection at 16th Avenue (PE)  
(Description revised for PE only - Amount  
decreased from \$140,000.00) \$ 15 000 00

70,724 US 501 - Construct 5-lane frontage roads from  
Forestbrook Road (S-137) to Intracostal Waterway  
2.00 miles. (PE) (Description revised for PE  
only - Amount decreased from  
\$9,466,000.00) \$ 478 076 00

SECTION 27: The Commission unanimously passed a motion  
amending the Federal Aid Secondary Special Projects (Statewide)  
Construction Program, as follows:

Item No.

York County

Revision

33,881 SC 51 - Relocation & improvements to intersection  
at US 21, S-48, S-641, & S-328 near Carowinds from  
US 21 to near North Carolina State Line.

Item No.York County, continuedRevision, continued

33,881	(PE & R/W) (Description revised for PE & R/W only; Construction transferred to FA Surface Transportation - Amount decreased from \$1,760,000.00)	\$ 577 025 00
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SECTION 28: The Commission unanimously passed a motion amending the Federal Aid Bridge Replacement Construction Program, as follows:

Item No.Lexington CountyRevision

95,993	Road S-77 (Two Notch Road) - Replace bridge and approaches over Lightwood Knot Creek 5 miles Southeast of Leesville - 0.1 mile. (Constr) (Deficiency Points 88; 1992 ADT - 1400; Detour length 4 miles) (Description revised - Amount the same)	\$ 220 000 00
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SECTION 29: The Commission unanimously passed a motion amending the Federal Aid Bridge Replacement (Off-System) Construction Program, as follows:

Item No.Florence CountyRevision

95,980	Road S-58 - Replace bridges and approaches over Browns Swamp (Constr) (Deficiency Points - 83; Detour Length - 6 miles; 1992 ADT - 400) (Description revised - Amount decreased from \$723,000.00)	\$ 581 700 00
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Georgetown CountyRevision

95,737	Road S-42 (Pennyroyal Road) - Replace bridge and approaches over Pennyroyal Creek approximately 5.0 miles West of Georgetown - 0.60 mile (PE, Constr) (Description revised to add Const - Amount increased from \$35,000.00)	\$ 615 000 00
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Item No.Kershaw CountyRevision

95,990 Road S-42 - Replace 2 bridges and approaches over Little Lynches River and over Trib. to Little Lynches River located 5 miles West of Bethune - 0.30 mile (PE, Constr) (Deficiency Points - 88; Detour length - 6 miles; & 1988 ADT - 5100) (Description revised - Amount increased from \$540,000.00) \$ 580 000 00

Williamsburg CountyAddition

95,999 Road S-58 - Replace bridges and approaches over Brown Swamp. (Constr) (Deficiency Points - 83; Detour Length - 6 miles; 1992 ADT - 400) \$ 249 300 00

SECTION 30: The Commission unanimously passed a motion amending the Federal Aid Urban System Construction Program, as follows:

Item No.Florence CountyRevision

33,856 Road S-12 (Church Street Extension) - New locations from end of present road S-12 (Church Street) at intersection with Route 51 (Pamplico Highway) to US 52/301 South (PE) (Description revised for PE only - Amount decreased from \$710,000.00) \$ 50 000 00

SECTION 31: The Commission unanimously passed a motion amending the State Strategic Highway Plan for Improving Mobility and Safety (SHIMS) Construction Program, as follows:

Item No.StatewideRevision

100,416 DBE Support Services for management technical assistance and administrative support in South Carolina for 1992 and 1993. (Construction) (Description revised - Amount increased from \$186,200.00) \$ 246 580 00

SECTION 32: The Commission unanimously passed a motion amending the State Secondary "C" Construction Program to include construction of roads and/or bridges based on current estimates, engineering contingencies, and administration costs excluding cost of right-of-way as follows:

Item No.Aiken CountyDeletion

201580 Road S-2273 (Addition 2273) - Extension of Road S-1311 (Lincoln Avenue) from current end of Road S-105 (Valcluse Road) - 1.25 miles  
Project abandoned - amount reduced to actual cost of engineering only - design conflicts.

Greenville CountyAddition

202221 Local Paving Program - Construction of a connector road adjacent to the Greer Branch of the Greenville County Library - \$ 76 901 00  
Note: This work is to be accomplished by the City of Greer.

Lancaster CountyRevision

201819 Road S-925 (Addition 925) - Construction of a section of road leading from Route 200 to the Lancaster Industrial Park -  
0.9 mile \$ 585 000 00  
Description unchanged - amount increased from \$535,000.00 to \$585,000.00  
Note: Lancaster County to coordinate the construction of this project to State Highway standards.

Newberry CountyDeletion

201199 Road S-561 (Addition 824) - Extension of Eleanor Street extending from Road S-561 (Eleanor Street) from a point 0.08 mile east of Road S-562 (Hunt Street) easterly to deadend - 0.15 mile  
Project abandoned - amount reduced to actual cost of engineering only - right-of-way difficulties.

Item No.Richland CountyRevision

201520 Road S-58 and S-498 - Reconstruction of Roads S-58 and S-498 near the new Dutch Fork High School - 4.5 miles \$ 316 000 00  
Description revised amount unchanged  
Note: The balance of this project in the amount of \$198,000.00 is to be paid from Maintenance Funds.

Spartanburg CountyRevision

202134 Local Paving Program - Paving and/or improving along Crestview Drive, Wood Street, Lynch Street, Ashley Street, Roland Court, Baldwin Street, Sunset Drive, Donald Road and Claude Lane in the Cowpens Area - \$ 21 114 00  
Note: This work is to be accomplished by Spartanburg County.  
Description revised - amount unchanged

SECTION 33: On motion of Commissioner Harvey, seconded by Commissioner Newsom, the Commission unanimously passed a motion adopting as the policy of the Department of Transportation to proceed with the responsibilities of the "C" program with those projects which have been programmed prior to July 1, 1993 and for which there are funds available from sources prior to July 1, 1993.

SECTION 34: On motion of Commissioner Brooks, seconded by Commissioner Harvey, the Commission unanimously passed a motion adopting the recommendations of the Minority Affairs Committee relative to the DBE program, as shown in the Appendix.

SECTION 35: On motion of Commissioner Harvey, seconded by Commissioner Brooks, the Commission unanimously passed a motion adopting a resolution recognizing Rochelle Boyle, as follows:

**A RESOLUTION**

**WHEREAS,** Rochelle Boyle was among the first twenty-seven men to be commissioned to the newly created South Carolina Highway Patrol in September 1930; and

**WHEREAS,** as a twenty-three year old he began a long and arduous forty-two year career in law enforcement; and

**WHEREAS**, two weeks after beginning with the Highway Patrol, the new troopers were issued motorcycles and were sent all over the state; and

**WHEREAS**, Patrolman Boyle rode this motorcycle in all types of weather until 1934 when he was issued one of the first two automobiles bought by the Department and;

**WHEREAS**, Patrolman Boyle was assigned to Union in 1937; and

**WHEREAS**, Rochelle Boyle was twice elected sheriff of Union County--serving from 1944 to 1948 and 1952 to 1956; and

**WHEREAS**, Rochelle Boyle has served his state as one of the first highway patrolmen, as sheriff of Union County, as an agent with the State Law Enforcement Division, and as Union County's delinquent tax collector and tax investigator; and

**WHEREAS**, Patrolman Boyle, born in 1906, is the only living member of the original twenty-seven patrolmen;

**NOW, THEREFORE, BE IT RESOLVED** by the South Carolina Highways and Public Transportation Commission that this Commission recognizes Rochelle Boyle as a pioneer within South Carolina's law enforcement community.

**SECTION 36:** On motion of Commissioner Harvey, seconded by Commissioner Self, the Commission unanimously passed a motion naming a portion of State Highway 24 in Anderson County as the "Christopher Lee Taylor Memorial Highway", as follows:

**A RESOLUTION**

**TO REQUEST THE DEPARTMENT OF TRANSPORTATION TO NAME A PORTION OF STATE HIGHWAY 24 IN ANDERSON COUNTY AS THE "CHRISTOPHER LEE TAYLOR MEMORIAL HIGHWAY" AND TO INSTALL APPROPRIATE MARKERS OR SIGNS.**

**WHEREAS**, Christopher Lee Taylor had a lifelong dream of becoming a police officer and after his twenty-first birthday he became an Anderson County deputy sheriff; and

**WHEREAS**, in August of 1992, he finished his law enforcement training at the South Carolina Criminal Justice Academy; and

**WHEREAS**, he was a member of the Anderson County Sheriff's Office dive team and was certified as a crime prevention officer and participated in "Officer Mac" Neighborhood Watch, and drug prevention programs; and

**WHEREAS**, he became involved in his community by adopting an elementary school class where he set a superb example and became an excellent role model; and

**WHEREAS**, Sheriff's Deputy Christopher Lee Taylor was tragically killed in the line of duty on December 7, 1992; and

**WHEREAS**, he was an outstanding law enforcement officer, a conscientious public servant, a devoted husband and a good man whose presence will be missed greatly; and

**WHEREAS**, it is entirely fitting and proper that the portion of South Carolina Highway 24 in Anderson County from the South Carolina Highway 28 Bypass to the Double Bridge on Highway 24 be designated and named the "Christopher Lee Taylor Memorial Highway" as a lasting tribute to this good man's supreme sacrifice.

**NOW, THEREFORE, BE IT RESOLVED** by the South Carolina Transportation Commission that the Department is instructed to designate and name that portion of State Highway 24 in Anderson County from the South Carolina Highway 28 Bypass to the Double Bridge on Highway 24 as the "Christopher Lee Taylor Memorial Highway" and to install appropriate markers or signs at places along the highway as the Department considers advisable.

**BE IT FURTHER RESOLVED**, that a copy of this resolution be forwarded to the family of the late Deputy Christopher Lee Taylor.

SECTION 37: On motion of Commissioner Harvey, seconded by Commissioner Self, the Commission unanimously passed a motion naming Interstate Route 95 in Orangeburg County from the Dorchester County Line to the Clarendon County Line as the "William Whetstone Wannamaker, Jr. Highway", as follows:

**A RESOLUTION**

**TO REQUEST THE DEPARTMENT OF  
TRANSPORTATION TO NAME INTERSTATE 95 IN  
ORANGEBURG COUNTY FROM THE DORCHESTER  
COUNTY LINE TO THE CLARENDON COUNTY LINE  
AS THE WILLIAM WHETSTONE WANNAMAKER, JR.  
HIGHWAY.**

**WHEREAS**, William Whetstone Wannamaker, Jr. was born on May 18, 1990, in Orangeburg, South Carolina; and

**WHEREAS**, after being educated in the public schools of South Carolina, he received a bachelor of science degree from The Citadel in 1919; and

WHEREAS, Mr. Wannamaker worked with the South Carolina Highway Department from 1921 to 1927; serving as a draftsman, an inspector and as a resident engineer; and

WHEREAS, in 1928, he resigned from the Highway Department to form his own general contracting company, Wannamaker & Wells, Inc., and

WHEREAS, he was associated in some way, either through the Highway Department or through his contracting company, with every bridge project near Santee, South Carolina; and

WHEREAS, Mr. Wannamaker was responsible for 166 highway construction projects throughout the State of South Carolina; and

WHEREAS, the South Carolina Transportation Commission recognizing his contribution to our highway system, wish to name Interstate 95 in Orangeburg County from the Dorchester County line to the Clarendon County line in his honor.

NOW, THEREFORE, BE IT RESOLVED by the South Carolina Transportation Commission that the Department is instructed to name Interstate 95 in Orangeburg County from the Dorchester County line to the Clarendon County line as the William Whetstone Wannamaker, Jr. Highway.

BE IT FURTHER RESOLVED that a copy of this resolution be forward to the family of the late William Whetstone Wannamaker, Jr.

SECTION 38: On motion of Commissioner Harvey, seconded by Commissioner Willis, the Commission unanimously passed a motion approving the following actions:

(1) Directing the legal staff to file with Supreme Court appropriate motions to reconsider Supreme Court's decision of July 6, 1993 in Myers v. Patterson, et al. which decision approved diversion of \$25,000,000 of Department gas tax revenue to the Hugo debt. The basis for the decision could enable future similar encroachments into Department revenue for public purposes unrelated to highway needs.

(2) Concurring with the legal staff's recommendation to file appropriate responsive pleadings to Tucker v. DOT, consenting to original jurisdiction of Supreme Court to hear and determine constitutionality of 1993 amendments to "C" fund law, opposing temporary injunction against immediate implementation of the amendments, and supporting the constitutionality of the amendments as not constituting violation of separation of powers between legislative and executive branches of the government.

7/15/93

SECTION 39: There being no further business to come before the meeting was adjourned at 12:40 p.m.

W. L. McIlwain  
Secretary

V. Laniel Chapman  
Chairman

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APPENDIX

Highways and Public Transportation Commission

Meeting of

July 15, 1993

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RECOMMENDATIONS

Highways and Public Transportation Commission  
Meeting of July 15, 1993

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Agreement with the City of North Charleston

The Department requests Commission approval to enter into an agreement with the city of North Charleston for the design and construction of a traffic signal system in the city of North Charleston. Estimated costs for design and construction are \$24,000.00 and \$180,000.00, respectively. That portion on the state highway system is Federal Aid STP funding at 80%, matched by 10% DHPT and 10% city of North Charleston. The City will also contribute basic signalization costs for an intersection not on the state highway system.

\*\*\*\*

Recommendations - 7/15/93

US 25 Appalachian Development Project -  
Greenville County

It is hereby requested that approval be given to enter into an agreement for additional work not included in the original scope of services for the project. These items include additional surveys, traffic analysis, design and drainage work needed to complete the right of way plans for the project. The funding will be from the Appalachian Development program.

This section of US 25 is currently included in the "GRATS" program as well as the SHIP 10 year program for construction.

\*\*\*\*

Recommendations - 7/15/93

- Research Agreement to conduct an HPR study titled  
"Baghouse Fines in Asphalt Mixes"

The Department intends to enter into an agreement with a researcher to conduct an investigation to evaluate the properties of baghouse fines produced at typical SC asphalt plants, to determine the effects of baghouse fines on asphalt mixes, and to establish valid criteria for the reintroduction of baghouse fines into the mix. Included in this study will be laboratory testing to determine the effects of baghouse fines on: (1) the asphalt cement; (2) Marshall mix design characteristics such as stability, VMA, % air voids, density, etc., and (3) rutting potential, durability, moisture susceptibility, and constructability. A final report which contains the results of the laboratory testing and provides recommendations regarding the use of baghouse fines in asphalt pavements will be produced.

It is anticipated that this study will be conducted over a fifteen (15) month period at a cost of \$200,000.00. 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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ALLOCATIONS - CAPITAL IMPROVEMENTS/LAND AND BUILDINGS

It is recommended that the Commission authorize allocations, transfers and closures of accounts using State Highway funds for capital improvements/land and buildings, as follows:

<u>MSC No.</u>	<u>County</u>	<u>Description</u>	<u>Amount</u>	
267	Aiken	To increase the allocation for the Beech Island Section Shed. <u>Close Account.</u> Total Allocation: Less Previous Allocation:	\$303,280.61 272,162.05	\$31,118.56
291	Anderson	To increase the allocation for the Anderson Maintenance Land Acq. Total Allocation: Less Previous Allocation:	\$238,817.40 183,317.40	\$55,500.00
291.1	Anderson	To reduce and transfer the allocation for the Anderson Maintenance Complex to the Anderson Maintenance Land Acquisition, Beech Island Section Shed, and Hickory Grove Section Shed. Total Allocation: Less Previous Allocation:	\$2,325,615.50 2,442,855.00	(\$117,239.50)
289	Florence	To reduce and transfer the allocation for the Florence Patrol Complex to the Sumter Patrol Storage Building. Total Allocation: Less Previous Allocation:	\$1,302,773.94 1,317,773.94	(\$15,000.00)
118.20	Richland	To reduce and transfer the allocation for the Richland Shop Road License Sales to the Richland DMV Warehouse Renovation. <u>Close Account.</u> Total Allocation: Less Previous Allocation:	\$209,869.07 223,049.92	(\$13,180.85)
118.25	Richland	To increase the allocation for the Richland DMV Warehouse Renovation. Total Allocation: Less Previous Allocation:	\$179,180.85 166,000.00	\$13,180.85
334	Sumter	To establish a new allocation for the Sumter Patrol Storage Building.		\$15,000.00

Recommendations 07/15/93

137.1	York	To increase the allocation for the Hickory Grove Section Shed.		
		<u>Close Account.</u>		
		Total Allocation:	\$265,942.97	
		Less Previous Allocation:	<u>235,322.03</u>	\$30,620.94

		Total		<u>\$0.00</u>
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SALE OF UNSERVICEABLE, JUNKED AND OBSOLETE PROPERTY

After due advertisement, a public auction was held June 2, 1993, for the sale of One Hundred Five lots of Unserviceable, Junked and Obsolete Property located at the South Carolina Department of Highways and Public Transportation, Supply Depot, 1424 Shop Road, Columbia, South Carolina and listed for disposal in notice dated May 17, 1993. The high bid received for each lot was as follows:

<u>Lot</u>	<u>Description</u>	<u>High Bidder</u>	<u>Amount Bid</u>
1	5 Mobile Transceivers, Motorola	Julian Lazenby	\$ 90.00
2	5 Mobile Transceivers, Motorola	Julian Lazenby	80.00
3	5 Mobile Transceivers, Motorola	Julian Lazenby	80.00
4	5 Mobile Transceivers, Motorola	Julian Lazenby	90.00
5	5 Mobile Transceivers, Motorola	Holloway & Sons Tractor	95.00
6	5 Mobile Transceivers, Motorola	Julian Lazenby	50.00
7	5 Mobile Transceivers, Motorola	Julian Lazenby	30.00
8	5 Mobile Transceivers, Motorola	Julian Lazenby	80.00
9	5 Mobile Transceivers, Motorola	Julian Lazenby	80.00
10	5 Mobile Transceivers, Motorola	Julian Lazenby	80.00
11	5 Mobile Transceivers, Motorola	Julian Lazenby	70.00
12	2 Mobile Transceivers, Motorola	R.G. Strickland	30.00
13	5 Mobile Transceivers, GE	R.G. Strickland	40.00
14	5 Mobile Transceivers, GE	R.G. Strickland	50.00
15	5 Mobile Transceivers, GE	R.G. Strickland	50.00
16	5 Mobile Transceivers, GE	R.G. Strickland	50.00
17	5 Mobile Transceivers, GE	R.G. Strickland	70.00
18	5 Mobile Transceivers, GE	R.G. Strickland	70.00
19	5 Mobile Transceivers, GE	R.G. Strickland	70.00
20	3 Mobile Transceivers, GE	R.G. Strickland	50.00
21	Transceiver, Base Station, GE Remote Control, GE (2) Receiver, Base Station, GE Power Amp, GE	R.G. Strickland	90.00
22	Transceiver, Base Station, GE (2) Receiver, Base Station GE (2) Cabinet, GE Transceiver, GE	R.G. Strickland	50.00
23	(2) Transceiver, Base Station, GE Remote Control, GE Receiver, Base Station, GE (2) Cabinet, GE	R.G. Strickland	50.00
24	2 Transceiver, Base Stations, GE  4 Receiver, Base Station, GE 2 Cabinet, GE	R.G. Strickland	50.00
25	Used Fire Extinguishers	Robert Carraway	70.00
26	Used Portable Gas Pumps	Larkin Burgess Used Trucks	60.00
27	Used Cable & Chain Hoists	Archie Hopkin, Jr.	80.00
28	Used Jack Hammer, Sickle Grinder, Traffic Counters	Dan Laurins	100.00
29	Used Grease & Gear Oil Pumps	F.V. Sedgwick	60.00
30	Used Wheel Weights, Approx. 380 Lbs.	Ballards Salvage Co.	60.00
31	Misc. Obsolete Parts	W.L. James, Jr.	275.00
32	Misc. Obsolete Parts	W.L. James, Jr.	325.00

33	Misc. Obsolete Parts	Holloway & Sons Tractor	50.00
34	Misc. Ammo Reloading Machineqs & Shell Cleaner	Lloyd D. Sells	210.00
35	Used plan file cabinets	Gary Rohrer	170.00
36	Used Plan File Cabinets	Bell Furniture Co.	80.00
37	Used Plan File Cabinets	Warren O. James	120.00
38	Used Plan File Cabinets	Warren O. James	150.00
39	Used misc. file & storage cabinets	B.W. Huckabee	20.00
40	Used file cabinets	Gary Rohrer	160.00
41	Used file cabinets	Henry F. Glover Jr.	90.00
42	Used Desks	Rufus Outz	60.00
43	Used desks	F.E. Catoe, Jr.	25.00
44	Used desks	F.E. Catoe, Jr.	15.00
45	Used Lockers, Credenza, Desk	Bell Furniture	30.00
46	Used tables	Kenneth L. Beardsly	30.00
47	Used Misc. chairs & stools	Price's Full Service	25.00
48	Used misc. chairs	Bell Furniture	5.00
49	Used misc. stools	Bell Furniture	10.00
50	Used misc. chairs	F.E. Catoe, Jr.	15.00
51	Used misc. chairs	F.E. Catoe, Jr.	25.00
52	Used misc. stools	Bell Furniture	15.00
53	Used Misc. chairs	Kenneth L. Beardsly	5.00
54	Used Misc. chairs	Bell Furniture	45.00
55	Used misc. chairs	Lillian Frazier	22.50
56	Used misc. chairs	Lillian Frazier	20.00
57	Used misc. chairs	Bell Furniture	20.00
58	Used misc. chairs	Price's Full Service	17.50
59	Used misc. Chairs	Lillian Frazier	5.00
60	2 Used safes	Lillian Frazier	200.00
61	Used tape racks & tapes	John Ancrum	20.00
62	Used lawn mowers	F.E. Catoe, Jr.	55.00
63	Approx. 25 used radiators	Maxie Adams	170.00
64	Used misc. heaters	Otis Smith	25.00
65	Used paint mixer, sprayer, portable roller	Larkin Burgess Used Trucks	225.00
66	Used pumps, sign cleaner, generators	F.V. Sedgwick	175.00
67	Used Misc. Jacks	Gary Rohrer	150.00
68	Used parts cleaner, tire mounting machine, brake drum lathe, a/c charging station, wheel aligner	Gary Rohrer	275.00
69	Used air compressor & body straightening tool	Gary Rohrer	300.00
70	Used spark plug cleaners	Rufus E. Outz	25.00
71	Used tire truer, valve refacers	Margie Temple	275.00
72	Used drill press, brake reliner, jointer-planer	Larkin Burgess Used Trucks	225.00
73	Used lathe	Tommy L. Tedder	1000.00
74	Used lathe	Larkin Burgess Used Trucks	500.00
75	Used lathe	Luther G. Hydrick	300.00
76	Used ice making machines, water coolers, Gas pumps	Otis Smith	110.00
77	Used dwell-tach tester, tune up sets	Price's Full Service	100.00
78	Approx. 7 used motor blocks	Otis Smith	275.00
79	Used typewriters	F.E. Catoe, Jr.	20.00
80	Used typewriters	Holloway & Sons Tractor	20.00
81	Used typewriters	B.W. Huckabee	5.00
82	Used typewriters	B.W., Huckabee	5.00
83	Used typewriters	Cyril L. Hydrick	10.00

84	Used typewriters	Holloway & Sons Tractor	17.50
85	Used calculators & adding machines	Wayne M. Dutton	10.00
86	Used office & misc. equipment	Gary Rohrer	100.00
87	Used transit & level	Billy Johnson	110.00
88	Used transit & level	Andrew Rodgers	110.00
89	Used transit & level	W.L. James Jr.	110.00
90	Used planimeters, moisture testers, distance measuring wheels, balance, volumeter	Holloway & Sons Tractor	100.00
91	Used leaf blower, chain saws, brush cutter	Archie B. Hopkin	225.00
92	Used impact wrenches	Billy Johnson	160.00
93	Used misc. shop tools	Dan Laurins	170.00
94	Used hydraulic press & band saw	Tommy L. Tedder	325.00
95	Used recip, saw, chain saws, wood borer	Otis Smith	90.00
96	Used sickle grinders	Gary Rohrer	110.00
97	Used blade sharpeners or setters	Paul E. Brunchon	150.00
98	15 obsolete tires, 7.50-15TR	Larkin Burgess Used Trucks	425.00
99	8 obsolete tires	Holloway & Sons Tractor	330.00
100	9 obsolete tires, 8.25-20TG	Holloway & Sons Tractor	825.00
101	14 obsolete tires	Holloway & Sons Tractor	180.00
102	14 obsolete tires	Otis Smith	1700.00
103	7 obsolete tires	Archie B. Hopkin	175.00
104	Approx. 22 tons of scrap metal	Otis Smith	3000.00
105	Approx. 10 tons of scrap aluminum	Larry Bullard	3200.00

The total amount received for the One Hundred Five lots awarded was \$ 20,450.26.

It is recommended that the Commission approve the sale of the above Unserviceable, Junked and Obsolete Property to the high bidder in each case.

USED MOTOR VEHICLES AND EQUIPMENT AUCTION

After due advertisement, a public auction was held June 9, 1993 for the sale of Eighty Three 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 May 24, 1993. 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	Mercedes	1980	280 SE	Deborah L. Moore	2600.00
2	Chevrolet	1984	Caprice	Michael Thompson	1200.00
3	Ford	1988	Tempo	J.O. Williams	1500.00
4	Ford	1988	Tempo	Ernest B. Vallentine	1900.00
5	Ford	1988	Tempo	Xiamin Li	1500.00
6	Plymouth	1986	Reliant	Paula Hubbard	1000.00
7	Plymouth	1986	Reliant	S & M Used Cars	1150.00
8	Plymouth	1986	Reliant	Summerton Used Cars	1000.00
9	Plymouth	1986	Reliant	Lynn Myers	1800.00
10	Plymouth	1987	Reliant	Summerton Used Cars	950.00
11	Plymouth	1987	Reliant	Otis M. Sharpe	1000.00
12	Chevrolet	1988	Caprice	Dr Ray's Used Cars	1200.00
13	Chevrolet	1988	Caprice	Faris Wheels	1100.00
14	Chevrolet	1988	Caprice	Southern Motor Co.	1400.00
15	Chevrolet	1988	Caprice	S & M Used Cars	2100.00
16	Chevrolet	1988	Caprice	Dr Ray's Used Cars	1000.00
17	Chevrolet	1988	Caprice	Faris Wheels	1700.00
18	Chevrolet	1988	Caprice	Shaw's Auto Sales	1700.00
19	Chevrolet	1988	Caprice	S & M Used Cars	1950.00
20	Chevrolet	1989	Caprice	Southern Motor Co.	1600.00
21	Chevrolet	1989	Caprice	Southern Motor Co.	1900.00
22	Chevrolet	1990	Caprice	Southern Motor Co.	3000.00
23	Chevrolet	1990	Caprice	Shaw's Auto Sales.	3100.00
24	Chevrolet	1990	Caprice	George Bellows, Jr.	4100.00
25	Chevrolet	1990	Caprice	Southern Motor Co.	2500.00
26	Ford	1986	LTD Crown Victoria	Sapphire Valley	1475.00
27	Ford	1986	LTD Crown Victoria	R.H. McLauren	1400.00
28	Ford	1987	LTD Crown Victoria	S.O. Scott	1300.00
29	Ford	1988	LTD Crown Victoria	Shaw's Auto Sales	2300.00
30	Ford	1989	Mustang	Eslinger Motor	4050.00
31	Ford	1989	Mustang	Lane Motors, Inc.	3600.00
32	Ford	1989	Mustang	Lane Motors, Inc.	3700.00
33	Ford	1990	Mustang	G & A Auto Brokers	4600.00
34	Ford	1990	Mustang	Gary Kelley	4000.00
35	Ford	1990	Mustang	Lane Motors, Inc.	4150.00
36	Ford	1990	Mustang	Betty C. Hill	4200.00
37	Ford	1990	Mustang	Alexander Autry	4300.00
38	Ford	1990	Mustang	Shaw's Auto Sales	4100.00
39	Ford	1990	Mustang	Ron Harkins	4500.00
40	Ford	1990	Mustang	Shaw's Auto Sales	5000.00

<u>Lot</u>	<u>Make</u>	<u>Model</u>	<u>Body Type</u>	<u>High Bidder</u>	<u>Amount Bid</u>
41	Ford	1990	Mustang	Linda Thomas	5600.00
42	Chevrolet	1985	Celebrity	Wanda W. Stanley	1800.00
43	Chevrolet	1987	Celebrity	Rick Stokes	2000.00
44	Chevrolet	1989	Caprice	Earl B. Sanders	2400.00
45	Mazda	1984	B-2000	Shirley Huitt & Sons	1100.00
46	Mazda	1984	B-2000	Howe Auction Sales	800.00
47	Mazda	1984	B-2000	L.W. Faulkner	1400.00
48	Mazda	1984	B-2000	Jack A. Bridges	950.00
49	Dodge	1985	D-100	Herbert L. McCray	1200.00
50	Chevrolet	1986	CC20903 Truck	Ralph Waldrop & Son	3300.00
51	Chevrolet	1986	CC20903 Truck	Shaw's Auto Sales	3800.00
52	Chevrolet	1987	CR20903 Truck	Shaw's Auto Sales	3000.00
53	Dodge	1984	D-350 Truck	Shaw's Auto Sales	1700.00
54	Dodge	1985	D-350 Truck	Shaw's Auto Sales	1350.00
55	Ford	1972	F-603 Truck	R & R Used Cars	1800.00
56	Ford	1984	F-600 Truck	Shaw's Auto Sales	3800.00
57	GMC	1980	TC6D042 Truck	Shaw's Auto Sales	2200.00
58	Internatio	1979	1624 Truck, 2 Ton	Shaw's Auto Sales	1900.00
59	Kato	1956	Generator, Electric	Holloway & Sons Tractor	700.00
60	General El.	1959	Generator, Electric	James F. Teal	700.00
61	Galion	1969	Grader, Motor	Armstrong Equipment	4700.00
62	Huber	1973	Grader, Motor	John W. Conder Sales	3600.00
63	CH & E	1950	Hoist, Skid Mounted	John W. Conder Sales	100.00
64	Hardee	1973	Mower, Rotary	Benny Taylor	100.00
65	Hardee	1973	Mower, Rotary	Joseph L. Rogers	125.00
66	Hardee	1974	Mower, Rotary	David Pearson	150.00
67	Hardee	1974	Mower, Rotary	Holloway & Sons Tractor	200.00
68	Servis	1981	Mower, Rotary	Stan Wood	400.00
69	Hardee	1985	Mower, Rotary	Circle S. Equipment	750.00
70	Terrain KI	1979	Mower, Rotary	Michael A. Padgett	1000.00
71	Mott	1983	Mower, Flail Type	Howe Auction Sales	100.00
72	Mott	1988	Mower, Flail Type	Holloway & Sons Tractor	400.00
	Mott	1988	Mower, Flail Type		
	Mott	1988	Mower, Flail Type		
73	Meyer	1975	Spreader, Tailgate	Herbert W. Brown	15.00
74	Meyer	1979	Spreader, Tailgate	Alden Holmes	25.00
75	Jenkins	1984	Sweeper, Broom Attac	M.T. Ward	600.00
76	Ford	1980	Tractor, Wheel	Shaw's Auto Sales	4000.00
77	Massey	1982	Tractor, Wheel	Herbert Inman	3950.00
	Terrain KI	1982	Mower, Rotary		
78	John Deere	1979	Tractor, Loader-Back	Buddy's Farm Equip.	5900.00
79	John Deere	1979	Tractor, Loader-Back	Walter Hendrix	8250.00
80	AMZ Magnum	1985	Asphalt Patcher	Dale Lawson	1500.00
81	Rosco Asphaltite	1984	Asphalt Patcher	Dale Lawson	700.00
82	100 Tires		Used, Misc.	Furman Blackwell	700.00
83	Chevrolet		Engines	Ballard Truck & Tire	200.00

The total amount received for the Eighty Three lots awarded was \$178,847.00.

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

USED MOTOR VEHICLES AND EQUIPMENT AUCTION

After due advertisement, a public auction was held July 7, 1993 for the sale of Thirteen lots of Surplus Used Motor Vehicles and Equipment located at the Department's Spartanburg office, Fairforest Road, Spartanburg, South Carolina at 10:00 A.M., and the Laurens office, Todd Avenue Extension, Laurens, South Carolina at 3:00 P.M., and are listed for disposal in notice dated June 21, 1993. The high bid received for each lot was as follows:

**SPARTANBURG SALE**

<u>Lot</u>	<u>Make</u>	<u>Model</u>	<u>Body Type</u>	<u>High Bidder</u>	<u>Amount Bid</u>
1	Ford	1979		Ray Emery	175.00
2	Pontiac	1976		Gregg Used Cars	25.00
3	Honda	1982		Gregg Used Cars	100.00
4	Plymouth	1969		Wesley Johnson	150.00
5	Datsun	1978		Otis White	200.00
6	Toyota	1974		Gregg Used Cars	30.00
7	Dodge	1978		Jimmy Gree	25.00
8	Pontiac	1983		L.F. Pearson	220.00
9	Chevrolet	1979		Gregg Used Cars	150.00
10	Buick	1971		Gregg Used Cars	50.00
11	Chevrolet	1953		Greg Bolles	600.00

**LAURENS SALE**

12	Buick	1982		Joe Wilson	50.00
13	Ford	1976	Mustang	Joe Wilson	100.00

The total amount received for the Thirteen lots awarded was \$1,784.75.

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

Recommendations 07/15/93

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:

Chesterfield County

Contract of H. R. Garrett, Inc. - File No. 13.604 - extended to include an additional section of Project C-604 (File No. 13.604) consisting of grading, drainage and asphalt concrete surfacing of 0.598 mile on Bike Lanes and Walk Trails on Road S-341 in New Arrowhead Park in the City of Cheraw.

Estimated Cost of Extension \$ 73,429.50

Jasper County

Contract of W. Frazier Construction, Inc. - File No. 27.484 - extended to include an additional section of Project C-604 (File No. 18.604-Dorchester County) consisting of 0.462 mile of grading, drainage, and concrete sidewalk on Road S-561 and S-562 at Newington Elementary School.

Estimated Cost of Extension \$ 84,199.25

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 JUNE, 1993

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
22266		Pave Mark Corp.	Pavement Marking		16,900.00
22270		Vulcan Sugns	Aluminum Sign Blanks		97,397.50
22271		Vulcan Signs	Aluminum Sign Panels		15,948.25
22326		Lew Horton Distr. Co.	Sale Of Revolvers		204,237.00
22391	C201450001	Institute For Trans. Research	Phase II Of Work Zone Safety Project		169,435.00
22405		Watters Trucking Co.	Aggregate		30,075.00
22407		Associated Contractors	Sand		45,524.61
22419		Associated Contractors	Aggregate		12,770.00
22420		Sutton Redi-Mix Concrete	Concrete		14,110.00
22549	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		16,119.50
22550	C300458002	Koch Material Co	Emulsified Asphalt		29,551.46
22551	C300458002	Koch Material Co.	Emulsified Asphalt		11,385.22
22552	C300458001	Seaco, Inc.	Emulsified Asphalt		13,123.29
22576	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		10,805.60
22577	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		16,120.62
22579	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		13,141.83
22594		BGT Trucking	Aggregate		31,684.50
22604	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		15,742.10
22605	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		10,159.17
22615	C001893001	US Elevator Corp.	Renew Contract On Elevators		11,844.00
22619	C101355001	Pace Electric Co.	Renew Electrical Contract		19,500.00
22630		Moore Bus. Forms	Printing Form 438		12,448.00
22639		Marconi Instruments	Generator		12,204.00
22671	C300176003	Superior Motors, Inc.	Trucks	36,453.99	400,993.89
22673	C300176003	Superior Motors, Inc.	Trucks	24,768.99	842,145.66
22684	AG00009	Tarmac Mid-Atlantic, Inc.	Aggregate		10,000.00
22689		Dilmar Oil Co.	Lubricants		10,136.00
22734		Amer. Highway Sign Corp.	Aluminum Blanks		15,329.25
22737	EM00011	Koch Materials Co.	Emulsified Asphalt		58,000.00
22739	EM00011	Koch Materials Co.	Emulsified Asphalt		50,000.00
22806		3M Company	High-Intensity Sheeting		57,508.65

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
22808		Bishop & Sons Plumbing & Piping	Clean Catch Basin & Culvert Pipes		34,950.00
22809		Atlantic Wood Ind.	Utility Poles		13,142.00
22811	C200204001	Owsley & Sons	Generator		16,561.00
22812		Energy Absorption Systems	Attenuators	9,970.00	19,940.00
22813		Shirleys Iron Works	Steel Piles & Beams		13,677.99
22814		Santee Constr. Co.	Clearing & Grubbing (Right- Of-Way)		57,850.00
22857	C300874001	Compucan Systems	Computer Software		15,322.94
22869	C301380001	Frasier Tire Serv.	Tires		20,956.00
22871	C300962001	Frasier Tire Serv.	Tires		28,483.00
22875	C100643001	Battery Mart	Batteries		15,152.30
22879	C100643001	Battery Mart	Batteries		11,499.80
22884	C100643001	Battery Mart	Batteries		12,917.80
22890	C300962003	Pope-Davis Tire Corp.	Tires		12,633.00
22937	C002650002	Advanced Micrographics Support	Microfilm Accessories		10,561.50
22974	C102058001	Dillard Paper Co.	Can Liners	9.06	10,872.00
22975	C101745002	Services & Materials Co.	Safety Vests	1.91	15,280.00
22989		Load-O-Meter Corp.	Scales	3,040.00	243,200.00
23008	A00007227	Franks Car Wash	Contract For Car Wash		17,641.00
23063	C300640001	Electrocom Comm. Systems	Mobile Data Terminals	2,602.00	78,060.00
23108	C100498001	Ericsson-GE Mobile Comm.	Tranceivers	1,025.60	30,768.00
23118		Gant Trucking	Aggregate		13,000.00
23146		Teco, Inc.	Aerial Bucket		27,819.00
23154		Essroc Materials	Concrete Bridge		58,905.00
23269	C300458002	Koch Materials	Emulsified Asphalt		21,199.92
23281	HL00035	Sloan Construction Co.	Hot Laid Asphalt		12,232.22
23286	C300458002	Koch Materials Co.	Emulsified Asphalt		27,372.16
23299		BGT Trucking	Aggregate		90,600.00
23325	AG00023	Vulcan Materials Co.	Aggregate		27,500.00
23336		Graybar Electric Co.	Drawbridge Safety Gate		16,360.00
23344	C300067003	Tosco Ind. Supplies	Repair Parts		13,318.31
23394	HL000012	Jim Lineberger Grading & Paving	Hot Laid Asphalt		22,704.46
23408	HL00035	Sloan Constr. Co.	Hot Laid Asphalt		63,301.70
23464		Florence Concrete Prod.	Bridge		49,851.00
23467		Bolyn Lubricant Co.	Motor Oil	138.60	33,264.00

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
23529		International Computer Sys.	Desk-Top Publishing Sys.		44,836.40
23567	C300029005	Smith Setzer & Sons	R.C. Pipe		18,983.44
23579	HL00035	Sloan Constr. Co.	Hot Laid Asphalt		46,123.69
23586	C301130001	Koch Materials Co.	Emulsified Asphalt		103,125.00
23591	HL00020	Satterfield Constr. Co.	Hot Laid Asphalt		25,246.49
23597	AG00009	Tarmac Mid-Atlantic	Aggregate		13,497.40
23658	C300341001	John Deere Ind. Equip. Co.	Backhoe Loader		32,612.00
23669	C100415001	Grahl Elec. Supply Co.	Lamps		14,602.80
23712		L A Barrier & Son	Aggregate		23,711.60
23715		Watters Trucking Co.	Aggregate		32,564.00
23722		Hewett Mechanical	Install Heat Pump		11,284.00
23758		Salmons Dredging Corp.	Repair Fender System		261,928.00
23791	C300015003	Resource Electronics	DSU Excalibur	1,171.00	29,275.00
23847		Florence Concrete Prod.	Concrete Bridge		50,364.00
23861	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		16,071.00
23863	AG00009	Tarmac Mid-Atlantic	Aggregate		10,000.00
23868		Transafe	Delineator Posts	10.95	10,950.00
23932	C300458003	Colprovia Asphalts Div.Of Seaco	Cold Laid Asphalt		14,280.00
23935		American Uniform Sales	Patrol Shirts	28.50	40,014.00
23936		Wright Johnston	Patrol Trousers	35.69	53,963.28
23941		L.A. Barrier & Son	Aggregate		24,360.00
23945		Henry Clay Summers Serv.	Clearing & Grubbing Right-Of-Way		34,470.00
23991	C301130001	Koch Materials Co.	Emulsified Asphalt		39,700.00
23992	C301130001	Koch Materials Co.	Emulsified Asphalt		39,900.00
23994	C301130002	Colprovia Asphalts Div.Of Seaco	Cold Laid Asphalt		27,860.00
24014		Wilkes Right-Of-Way Constr.	Tree Trimming		39,300.00
24020	HL00001	Rea Construction Co.	Hot Laid Asphalt		60,923.25
24021	AG00015	Martin Marietta Aggregates	Aggregate		15,013.77
24039		Watters Trucking Co.	Aggregate		33,264.00
24042		Bailey-Brazell Constr. Co.	Remove & Dispose Galvanized Pipe		72,000.00
24046	C300341002	S.C. Tractor & Equip. Co.	Backhoe Loader		42,620.00
24074	C300792002	Koch Materials Co.	Emulsified asphalt		35,140.78
24116	C300792002	Helena Chemical Co.	Herbicide		20,391.00

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
24151		Trinity Ind.	Guardrail & Accessories		18,149.00
24154		Trinity Ind.	Guardrail & Accessories		22,540.00
24155		Buffalo Specialty Prod.	Guardrail & Accessories		13,180.00
24163		Amer. Constr. Enterprises	Sign Shop Storage Bldg.		10,638.00
24167		Belmont Enterprises Inc.	Remove & Replace Windows & Doors		18,157.00
24179		Mart Corp.	Parts Cleaner		18,481.00
24235		3M Company	Retroreflective Sheeting		15,487.50
24239	C100914001	3M Company	High Reflective Sheeting		12,905.78
24241		3M Company	High Reflective Sheeting		53,560.40
24245		Command-Banner Uniforms	Body Armor		403,886.25
24256	C100914001	3M Company	High Intensity Sheeting		11,387.25
24257		Hoffman Electric	Vehicle Loop Detectors		30,330.00
24259	C3000458002	Koch Materials Co.	Aggregate		48,003.34
24264		Eddins Electric Co.	Vehicle Loop Detectors		41,150.00
24327	C301130002	Colprovia Asphalts Div.Of Seaco	Cold Laid Asphalt		11,276.00
24355		Atlantic Wood Ind.	Salt-Treated Piling		28,650.00
24357		Swarco Ind.	Pavement Marking		11,995.90
24358		Swarco Ind.	Pavement Marking		13,132.95
24381	C300458003	Colprovia Asphalts Div.Of Seaco	Cold Laid Asphalt		12,000.00
24383	C000478001	Xerox Corp.	Maint. Contract For Xerox		11,388.00
24580		Florence Concrete Prod.	Bridge		27,383.00
24584		Florence Concrete Prod.	Bridge		47,700.00
24587		Florence Concrete Prod.	Bridge		35,914.00
24590		Florence Concrete Prod.	Bridge		47,700.00
24596		Cross Equipment Co.	Herbicide		13,793.41
24599		Hicklin Motor Lines	Aggregate		59,628.16
24646	C201160006	Computer Group	Computer Accessories		15,200.00
24732	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		10,792.93
24741	C300458002	Koch Materials Co.	Aggregate		88,755.59
24760		Grid Systems	Laptop Computers	3,274.00	45,836.00
24763		Henry Glover/Assoc. Contractors	Clearing & Grubbing Of Right-Of-Way		19,753.00
24772		BGT Trucking	Aggregate		13,000.00
24774		BGT Trucking	Aggregate		38,500.00
24778	C300281001	S'Eastern Safety Supplies	Traffic Supplies		11,868.00

PURCH ORDER NUMBER	STATE PURCH		COMMODITY	UNIT PRICE	TOTAL PRICE
	DIVISION CONTRACT NUMBER	VENDOR			
24814		Professional Printers	Printing		13,889.00
24824		Rembert Co.	Shelving		10,209.96
24826		C Roper Trucking	Aggregate		17,000.00
24830		Henry Glover/Assoc. Contr.	Sand		13,096.58
24836		Allsteel Prod. Co.	Install Guardrail		66,430.50
24842		Laidlaw Environmental	Traffic Line Paint		34,575.00
24846		Trinity Ind.	Cable End Anchor Sections		19,562.50
24943	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		14,487.02
24945	HL00020	Satterfield Constr. Co.	Hot Laid Asphalt		16,798.86
24953		Henry Clay Summers Serv.	Clearing Of Right-Of-Way		105,400.00
25005	AG00019	Martin Marietta Aggregates	Aggregate		13,594.48
25032	HL00037	King Asphalt Paving Co.	Hot Laid Asphalt		14,312.98
25080	C101524001	Commercial Automation	Desk-Top Systems		225,000.00
25101		KJ Law Engineers	Friction Tester Repair & Calibration		11,000.00
25105	HL00035	Sloan Constr. Co.	Hot Laid Asphalt		10,894.13

\*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 JULY 6, 1993  
COLUMBIA

PURSUANT TO NEWSPAPER ADVERTISEMENTS OF MAY 31, 1993 & JUNE 7, 1993, THIRTY NINE BIDS WERE RECEIVED BY THE DEPARTMENT AT ITS LETTING OF JULY 6, 1993 FOR THE FOURTEEN PROJECTS LISTED BELOW AND IT IS RECOMMENDED THAT THE COMMISSION CONCUR IN THE FOLLOWING ACTIONS.

WITH THE EXCEPTION OF FLORENCE COUNTY - S. C. FILE NO. 21.992, MARION COUNTY - S. C. FILE NO. 34.507 & SPARTANBURG COUNTY - 42.337A, 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:

1. RESURFACING WORK

CHEROKEE COUNTY

S. C. FILE NO. 11.1089 - (RESURFACING WORK) - US RTE. 29(111), SC RTE. 329, SC RTE. (111), RDS. S-11-111, S-11-31, S-11-467, S-11-662 - TYPE: RESURFACING WITH HOT LAID ASPH. CONC. SURF. CR. of 2.85 mi. on US Rte. 29 (111) from near Rd. S-11-558 (end of Rte. 29) to US Rte. 29 & SC Rte. 18 connection; 4.30 mi. on SC Rte. 329 from US Rte. 29 to S-11-13; 2.65 mi. on SC Rte. 97 (111) from SC Rte. 5 to York County Line; 1.00 mi. on S-11-111 from S-11-172 (Griffith St.) to SC Rte. 18 (Frederick St.); 4.45 mi. on Rd. S-11-31 from Rd. S-130 (Montgomery St.) to Rd. S-11-662 (Frontage Rd.); 0.85 mi. on Rd. S-11-467 from SC Rte. 105 to US Rte. 29; 1.40 mi. on Rd. S-11-662 from Rd. S-11-31 to Rd. S-11-39. TOTAL LENGTH OF PROJECT: 17.50 MILES.

NUMBER OF BIDDERS - 3

BEST RESPONSIVE BIDDER - F & R ASPHALT, INC., EASLEY, S. C.

AMOUNT.....\$625,479.05

LANCASTER COUNTY

S. C. FILE NO. 29.1086 - (RESURFACING WORK) - RDS. S-29-119, S-29-16, S-29-243, S-29-26, S-29-286, S-29-330, S-29-34, S-29-362, S-29-403, S-29-41, S-29-46, S-29-491, S-29-493, S-29-495, S-29-50 & S-29-56 - TYPE: RESURFACING WITH HOT LAID ASPH. CONC. SURF. CR. of 0.20 mi. on Rd. S-29-119 from Rte. 903 to Rd. S-29-138; 0.10 mi. on Rd. S-29-16 from Rd. S-29-32 to Rd. S-29-115; 0.90 mi. on Rd. S-29-243 from Rte. 9 Bus. to Rd. S-29-26; 5.70 mi. on Rd. S-29-26 from Rte. 521 south to 5.7 mi. north; 0.90 mi. on Rd. S-29-286 from Rd. S-29-28 to Rd. S-29-39; 1.90 mi. on Rd. S-29-330 from Rd. S-29-36 to intersection of County Dirt Rd.; 4.75 mi. on Rd. S-29-34 from County Dirt Rd. to 4.75 mi. west; 2.20 mi. on Rd. S-29-362 from Rte. 903 to Rte. 521; 0.20 mi. on Rd. S-29-403 from Rd. S-29-16 to Rd. S-29-143; 0.90 mi. on Rd. S-29-41 from Rte. 521 to 0.9 mi. west; 1.75 mi. on Rd. S-29-46 from Rd. S-29-28 to N.C. State Line; 0.05 mi. on Rd. S-29-491 from Rd. S-29-50 to Rd. S-29-495; 0.10 mi. on Rd. S-29-493 from Rd. S-29-495 to Rd. S-29-50; 0.60 mi. on Rd. S-29-50 from Rd. S-29-491 to Rd. S-29-493; 2.90 mi. on Rd. S-29-50 from Rte. 914 to Cane Creek Rd.; 2.50 mi. on Rd. S-29-56 from Rd. S-29-28 to Rd. S-29-29. TOTAL LENGTH OF PROJECT: 65 MILES.

NUMBER OF BIDDERS - 2

BEST RESPONSIVE BIDDER - JIM LINEBERGER GRADING & PAVING INC., LANCASTER, S. C.

AMOUNT.....\$847,141.20

RICHLAND COUNTY

S. C. FILE NOS. 40.10151, 40.455A & 40.456A - STATE PROJECT NOS. C-455A & C-456A - RESURFACING WORK) - RDS. S-40-434, S-40-435, S-40-853, S-40-1475, S-40-1639 & S-40-2009 (FILE 40.455A), S-40-1432 & S-40-1949 (FILE 40.456A), US RTE. 1(402), US RTE. 21(401), US RTE. 48(402), SHOP YARD, SC RTE. 48, SC RTE. 262, RDS. S-40-33(401), S-40-33(402), S-40-63, S-40-86, S-40-120, S-40-151, S-40-228, S-40-290, S-40-492, S-40-564, S-40-690, S-40-757, S-40-847, S-40-925, S-40-1051, S-40-1200, S-40-1238, S-40-1296(401), S-40-1296(402), S-40-1379, S-40-1586, S-40-1700, S-40-1770, S-40-1826, S-40-1827, S-40-1842, S-40-1875, S-40-1970, S-40-2124, S-40-2232, S-40-2245, S-40-2355, S-40-2378, S-40-2416, S-40-2417, S-40-2518, S-40-2755 & SF-40-2910 - TYPE: MILLING & RESURFACING WITH HOT LAID ASPH. CONC. SURF. R. of 0.20 mi. on Rd. S-40-434 from Rd. S-40-480 (Sylvan Dr.) to Rd. S-40-434 (Willingham Dr.); 0.07 mi. on Rd. S-40-435 from Rd. S-40-209 (Atascadero Dr.) to Rd. S-40-2008 (Havana Dr.); 0.30 mi. on Rd. S-40-853 from Rd. S-40-209 (Atascadero Dr.) to Rd. S-40-2616 (Woodmere Dr.); 0.10 mi. on Rd. S-40-1475 from SC Rte. 12 (Forest Dr.) to end of state maint.; 0.08 mi. on Rd. S-40-1639 from Rd. S-40-127 (Covenant Rd.) to Bear St.; 0.35 mi. on Rd. S-40-2009 from Rd. S-40-209 (Atascadero Dr.) to Rd. S-40-209 (Atascadero Dr.) (File 40.455A); 0.37 mi. on Rd. S-40-1432 from Rd. S-40-1127 (Hawthorne Ave.) to City Limits; 2.8 mi. on Rd. S-40-1949 from SC Rte. 555 (Farrow Rd.) to Rd. S-40-2880 (Gavilan Ave.) (File 40.456A); 3.48 mi. on US Rte. 1 (402) from SC Rte. 16 Beltline Blvd. to Rd. S-40-151 (Coker Blvd.); 0.49 mi. on US Rte. 21(401) from approx. 100' south of McLeod Rd. at entr. to truck stop to Rd. S-40-218 Wilkes Rd.; 1.06 mi. on US Rte. 21(402) from Rd. S-40-218 Wilkes Rd. to Rd. S-40-901 Prescott Rd.; 0.41 mi. at Shop yard from US Rte. 76/378 Garners Ferry Rd. to Eastover Section Shed Yard; 1.30 mi. on SC Rte. 48 from joint at on and off ramp at 8 near S. Beltline to Rd. S-40-519 Beckham Swamp Rd.; 13.02 mi. on SC Rte. 262 from Rd. S-40-2289 Twin Lakes Rd. to US Rte. 601 McCords Ferry Rd.; 0.73 mi. on Rd. S-40-33 (401) from US Rte. 1 Millwood Ave. to Rd. S-40-33 Trenholm Rd.; 1.35 mi. on Rd. S-40-33 (402) from Rd. S-40-33 Gervais St. to SC Rte. 16 Beltline Blvd.; 2.50 mi. on Rd. S-40-63 from SC Rte. 12 Percival Rd. to US Rte. 1 Two Notch Rd.; 2.25 mi. on Rd. S-40-86 from US Rte. 76/378 Garners Ferry Rd. to Rd. S-40-223 Air Base Rd.; 0.23 mi. on Rd. S-40-120 from Rd. S-40-265 Wentworth to US Rte. 21 North Main.; 0.76 mi. on Rd. S-40-151 from Rd. S-40-827 Brookfield Rd. to new pavement near Trenholm Rd.; 0.20 mi. on Rd. S-40-228 from Rd. S-40-33 High St. to SC Rte. 16 Acamedy St.; 0.72 mi. on Rd. S-40-290 from US Rte. 1 Two Notch Rd. to Rd. S-289 Pinebelt; 0.74 mi. on Rd. S-40-492 from US Rte. 176 Broad River Rd. to S-2891 Browning Rd.; 0.52 mi. on Rd. S-40-564 from Rd. S-40-334 Blue Ridge Terrace to Rd. S-40-334 Blue Ridge Terrace; 0.34 mi. on Rd. S-34-690 from Rd. S-40-311 Beatty Rd. to SF-40-92 Fernandina Rd.; 0.86 mi. on Rd. S-40-757 from US Rte. 176 Broad River Rd. to I-26 Bridge; 0.33 mi. on Rd. S-40-847 from Rd. S-40-209 Atascader Rd. to Rd. S-40-209 Atascadero Rd.; 0.10 mi. on Rd. S-40-925 from Rd. S-40-334 Blue Ridge Terrace to end; 1.05 mi. on Rd. S-40-1051 from Spillway Bridge to Fox Hill Rd.; 0.20 mi. on Rd. S-40-1200 from Rd. S-827 Brookfield to S-1201 Faraway; 0.25 mi. on Rd. S-40-1238 from Rd. S-40-2124 Rhea St. to Rd. S-40-1969 Darby St.; 0.18 mi. on Rd. S-40-1296 (401) from US Rte. 1 Two Notch Rd. to Rd. S-40-1296 Legrande Rd.; 1.60 mi. on Rd. S-40-1296 (402) from approx. 1400 Ft. south of Bon Rd. at new pavement to dead end behind Ramada Inn; 0.31 mi. on Rd. S-40-1379 from new pavement to Rd. S-40-1378 Koulter; 0.62 mi. on Rd. S-40-1586 from Rd. S-40-1373 Bywood to Rd. S-40-2152 Fairlamb; 0.43 mi. on Rd. S-40-1700 from Rd. S-40-311 Beatty Rd. to end of state maint.; 0.90 mi. on Rd. S-40-1770 from US Rte. 1 Two Notch Rd. to US Rte. 1 Two Notch Rd.; 0.59 mi. on Rd. S-40-1826 from Rd. S-40-1827 Townsend St. to Rd. S-40-334 Blue Ridge Terrace; 0.27 mi. on Rd. S-40-1827 from Rd. S-40-1826 Pineland to Rd. S-40-564 Bon Air; 1.1 mi. on Rd. S-40-1842 from Rd. S-40-1373 Bywood to Rd. S-40-1586 Omega Dr.; 0.18 mi. on Rd. S-40-1875 from Rd. S-40-690 Evelyn Dr. to end of state maint.; 0.20 mi. on Rd. S-40-1970 from Rd. S-40-2124 Rhea St. to Rd. S-40-1969 Darby St.; 0.37 mi. on Rd. S-40-2124 from

1. S-40-1826 Pineland to Rd. S-40-1238 Boston St.; 0.14 mi. on Rd. S-40-2232 from Rd. S-40-690 Evelyn Dr. to end; 0.58 mi. on Rd. S-40-2245 from Rd. S-40-1196 East Boundary to Rd. S-40-1842 Edgemore; 0.34 mi. on Rd. S-40-2355 from FR-2916 Berkshire Dr. to Rd. S-40-554 Chatsworth Rd.; 0.22 mi. on Rd. S-40-2378 from Scotsman Rd. (County Rd.) to FR-2916 Berkshire; 0.12 mi. on Rd. S-40-2416 from Rd. S-40-564 Roberson St. to Rd. S-40-564 Roberson St.; 0.02 mi. on Rd. S-40-2417 from Rd. S-40-564 Roberson St. to Rd. S-40-564 Roberson St.; 0.21 mi. on Rd. S-40-2418 from Rd. S-40-1826 Pineland to Rd. S-40-334 Blue Ridge Terrace; 0.14 mi. on Rd. S-40-2755 from Rd. S-40-1826 Pineland Dr. to Rd. S-40-334 Blue Ridge Terrace; 0.20 mi. on Rd. SF-40-2910 from US Rte. 21 North Main St. to approx. 1000 Ft. from North Main (File 40.10151). TOTAL LENGTH OF PROJECT: 42.37 MILES.

NUMBER OF BIDDERS - 3  
BEST RESPONSIVE BIDDER - SLOAN CONSTRUCTION CO., INC., GREENVILLE, S. C.  
AMOUNT.....\$2,271,369.40

2. ROAD WORK

BEVILLY-AIKEN-EDGEFIELD-GREENWOOD-KERSHAW-LAURENS-LEE-LEXINGTON-MCCORMICK-NEWBERRY &  
CHLAND-SALUDA-SUMTER COUNTIES

S.C. FILE NOS. 1.485, 2.883, 19.536, 24.620, 28.660, 30.775, 31.443, 32.131A, 32.464, 36.611, 40.481A, 41.470, 43.718 - FED AID PROJECT NOS. HES-9301(001), HES-9302(001), HES-9319(001), HES-9324(001), HES-9328(001), HES-9330(001), HES-9331(001), HES-9332(001), HES-9333(001), HES-9336(001), HES-9340(002), HES-9341(001) & 9343(002) - PAVEMENT MARKING WORK) - DISTRICTS 1 & 2 - TYPE: PROVIDING AND APPLYING RAISED MARKERS ON TOTAL OF 1525.65 MILES OF ROADWAY IN ENGINEERING DISTRICTS 1 & 2. TOTAL LENGTH OF PROJECT 1525.650 MILES.

NUMBER OF BIDDERS - 4  
BEST RESPONSIVE BIDDER - ALL MARK PAVEMENT MARKING SYSTEMS, INC., TAMPA, FL  
AMOUNT.....\$354,139.60

IKEN COUNTY

S.C. FILE NO. 2.884 - FED AID PROJECT NO. IM-20-1(73) - (ROAD WORK) - US RTE. 20 - TYPE: REHAB. CONC. PVM'T (PATCHING). OF 16.590 MILES ON US RTE. I-20 FROM US RTE 1 TO US RTE 25. TOTAL LENGTH OF PROJECT: 16.590 MILES.

NUMBER OF BIDDERS - 3  
BEST RESPONSIVE BIDDER - CAUSIE CONTRACTING, INC., MASON, MI  
AMOUNT.....\$482,450.00

ROBERSON COUNTY

S.C. FILE NO. 4.985 - STATE PROJECT NO. C-985 - (ROAD WORK) - RDS. S-54 & S-578 TYPE: WID., GR, DRAIN., CONC. CURB, GUTT.& SW, ACSC. OF 1.819 MILES ON RDS. S-54 & 578 (ITEM 029643) (0.322 MILE ON S-578, 0.587 MILE ON S-54 & 0.910 MILE ON SIDE RDS. S-587, S-114, S-390 & S-145) STS. IN OR ADJ. TO TOWN OF WILLIAMSTON. TOTAL LENGTH OF PROJECT: 1.819 MILES.

NUMBER OF BIDDERS - 3  
BEST RESPONSIVE BIDDER - VULCAN MATERIALS CO. & SUBSIDIARY COMPANIES, ANDERSON, S. C.  
COUNT.....\$712,155.77

CHARLESTON COUNTY

S.C. FILE NOS. 10.306A - STATE PROJECT NO. C-306A - (ROAD WORK) - RDS. S-1689, S-2499 - TYPE: GRAD., DRAIN., BIT. SURF., CONST. CONC CURB & GUTT. & ACSC. GRAD., DRAIN., CONST. CNC C&G, & ACSC OF .060 MILE ON RD. S-1689, (ITEM 200267) FROM SC RT. 7 SE FOR 0.60 MI.; AND GRAD., DRAIN. & BIT. SURF. OF 0.377 MILE ON RD. S-2499 (ITEM 200281) FROM RD. 20 (BOHICKET RD.) WESTERLY FOR 0.377 MILES. TOTAL LENGTH OF PROJECT: 0.437 MILES. NO CHANGES REQUIRED PER SECTION 12-27-1320 OF THE 1976 CODE, AS AMENDED BY SECTION 45B, PART II, ACT 189 OF 1989, AND AS FURTHER AMENDED BY SECTION 28B, PART II, ACT 612 OF 1990.

NUMBER OF BIDDERS - 1  
BEST RESPONSIVE BIDDER - W. FRAZIER CONSTRUCTION, INC., RAVENEL, S. C.  
COUNT.....USING ALT.NO. 3 - FOSSILIFEROUS LIMESTONE BASE CR. (6" UNIF.).....\$170,924.47

DORCHESTER-ORANGEBURG COUNTIES

S.C. FILE NO. 18.589 & 38.992 - FED AID PROJECT NO. IM-26-3(107) - (ROAD WORK) - US RTE. I-26 - TYPE: GR., DRAIN., MILL ACSC, STEEL BEAM GUARDRAIL, ACSC RESF OF 2.841 MILES ON US RTE. I-26 FROM ORANGEBURG COUNTY LINE TO NEAR US RTE. 15 AND GR., DRAIN., MILL ACSC, STEEL BEAM GUARDRAIL, & ACSC RESF. OF 19.883 MILES ON US RTE. I-26 FROM NEAR SC RTE. 15 TO DORCHESTER CO. LINE. TOTAL LENGTH OF PROJECT: 22.724 MILES.

NUMBER OF BIDDERS - 3  
BEST RESPONSIVE BIDDER - REA CONSTRUCTION CO., CHARLOTTE, N. C.  
COUNT....USING ALT.NO. 1-CRASH CUSHION/ATTENUATING SYS (CAT) CRASH CUSHION...\$6,749,338.14

GREENVILLE COUNTY

S.C. FILE NO. 23.302A - STATE PROJECT NO. C-302A - (RESURFACING WORK) - SC RTE. S-20, S-68, S-85, S-103, S-108, S-134, S-149, S-224, S-303, S-330, S-337, S-364, S-365, S-366, S-411, S-425, S-435, S-485, S-547, S-554, S-557, S-564, S-654, S-660, S-669, S-683, S-704, S-705, S-706, S-707, S-717, S-741, S-780, S-925, S-926, S-940, S-972, S-1001, S-1119 - TYPE: RESURF. WITH ASPH. CONC. SURF. OF 0.50 MILE ON SC 124 RAMP - FROM W. END OF SC 124 TO US 25 BP; 1.00 MI. ON S-20 FROM ASPH. JT. @ S-634 TO SC 183; 2.54 MILE ON S-68 FROM ASPH. JT. @ S-455 TO LAURENS COUNTY LINE; 2.43 MILE ON S-85 FROM US 25 TO PICKENS COUNTY LINE; 2.46 MILE ON S-103 FROM S-199 TO US 25 CONNECTOR; 1.82 MILE ON S-108 FROM S-21 TO S-29; 7.03 MILE ON S-134 FROM SC 14 TO SPARTANBURG CO. LINE; 0.68 MILE ON S-149 FROM S-89 TO SC 291; 0.30 MILE ON S-224 FROM S-901 TO S-50; 0.35 MILE ON S-303 FROM S-21 TO S-27; 0.37 MILE ON S-330 FROM S-27 TO US 25; 1.91 MILE ON S-337 FROM S-21 TO S-279; 0.83 MILE ON S-364 FROM S-360 TO S-366; 0.49 MILE ON S-365 FROM S-364 TO S-366; 0.5 MILE ON S-366 FROM S-364 TO S-365; 1.51 MILE ON S-411 FROM S-413 TO S-87; 0.22 MILE ON S-425 FROM S-616 TO PLANTATION DR. (CO. RD.); 0.47 MILE ON S-435 FROM S-1016 TO ASPH. JT. @ S-1119, 0.59 MILE ON S-485 FROM US 29 TO S-304; 0.86 MILE ON S-547 FROM S-492 TO N. OF S-183; 0.48 MILE ON S-554 FROM S-280 TO S-583; 0.50 MILE ON S-557 FROM SC 291 TO ASPH. JT. @ ANIWETAUK; 0.39 MILE ON S-564 FROM S-440 TO S-941; 0.18 MILE ON S-564 FROM US 276 TO S-28; 0.88 MILE ON S-654 FROM S-333 TO SC 146; 0.53 MILE ON S-660 FROM SC 417 TO SC 14; 0.20 MILE ON S-669 FROM S-660 TO ASPH. JT. S. OF S-660; 0.20 MILE ON S-683 FROM SC 183 TO S-29; 0.24 MILE ON S-704 FROM S-616 TO S-807; 0.48 MILE ON S-705 FROM S-704 TO S-704; 0.13

ILE ON S-706 FROM S-705 TO S-705; 0.10 MILE ON S-707 FROM S-705 TO S-705; 0.90 MILE ON  
-717 FROM SOUTH ST. (CITY ST.) TO S-669; 0.41 MILE ON S-741 FROM S-85 TO ASPH. J.T.N. OF  
-925; 0.27 MILE ON S-780 FROM S-104 TO END OF ROAD; 0.11 MILE ON S-925 FROM S-741 TO  
-926; 0.08 MILE ON S-926 FROM S-925 TO END OF STATE MAINT.; 0.40 MILE ON S-940 FROM US 276  
O 0.40 MILE E. OF US 276; 0.18 MILE ON S-972 FROM S-473 TO S-1001; 0.21 MILE ON S-1001  
FROM S-637 TO SC 253 AND 0.34 MILE ON S-1119 FROM S-435 TO US 276. TOTAL LENGTH OF PROJECT:  
4.12 MILES.

NUMBER OF BIDDERS - 3

LOWEST RESPONSIVE BIDDER - ASHMORE BROTHERS, INC., GREER, S. C.

AMOUNT.....\$1,500,360.26

ORANGEBURG COUNTY

S.C. FILE NO. 38.996 - STATE PROJECT NO. C-996 - (ROAD WORK) - RDS. S-731 & S-980  
TYPE: GRAD., DRAIN.& ACSC. OF 0.423 MILE ON RD. S-731, (ITEM 201694) FROM SC-210 TO  
RIVES AROUND BOWMAN HIGH AND 0.168 MILE ON RD. S-980 (ITEM 202041) FROM S-980 LOOP TO  
-980. TOTAL LENGTH OF PROJECT: 0.591 MILES.

NUMBER OF BIDDERS - 2

LOWEST RESPONSIVE BIDDER - U. S. GROUP, INC., COLUMBIA, S. C.

AMOUNT.....USING ALT. NO. 1-MACADAM BASE CR. (4" UNIF.), ETC.....\$120,680.79

RICHLAND COUNTY

S.C. FILE NO. 40.482A - FED AID PROJECT NO. IM-77-1(111) - (ROAD WORK) - US RTE.  
-77 - TYPE: REHAB. CONC. PVM'T (PATCHING). OF 11.500 MILES ON US RTE. I-77 FROM US RTE. 1  
D FAIRFIELD CO LINE. TOTAL LENGTH OF PROJECT: 11.500 MILES.

NUMBER OF BIDDERS - 4

LOWEST RESPONSIVE BIDDER - CAUSIE CONTRACTING, INC., MASON, MI

AMOUNT.....\$232,255.00

RECOMMENDED FOR REJECTION

LORENCE COUNTY

S.C. FILE NO. 21.992 - STATE PROJECT NO. C-992 - (ROAD WORK) - RDS. S-29 & S-103  
TYPE: WID,GRAD,DRAIN,CONC CURB & GUTT. , & ACSC. OF 0.525 MILE ON RD. S-29&103 (ITEM  
01567) FROM TN LANES ALG S-29 AT S-103 & ALNG S-103 AT S-107. TOTAL LENGTH OF PROJECT:  
0.525 MILES.

NUMBER OF BIDDERS - 3  
LOWEST RESPONSIVE BIDDER - PLOWDEN CONSTRUCTION CO., INC., SUMTER, S. C.  
AMOUNT.....\$275,105.18

WARREN COUNTY

S.C. FILE NO. 34.507 - STATE PROJECT NO. C-507 - (ROAD WORK) - US RTE.501\68 -  
TYPE: REPL. CONC. CURB & GUT., DRAINAGE & ACSC RESURF. OF 0.450 MILE ON US 501\68 (ITEM  
01274) FROM SO. MAIN STREET AROUND TO MONUMENT (INCLUDES S-393 - RAILROAD AVE. FROM S-830  
D S-95). TOTAL LENGTH OF PROJECT: 0.450 MILES.

NUMBER OF BIDDERS - 3  
LOWEST RESPONSIVE BIDDER - C. RAY MILES CONSTRUCTION CO., INC., ELGIN, S. C.  
AMOUNT.....\$117,111.08

WARTANBURG COUNTY

S.C. FILE NO. 42.337A - STATE PROJECT NO. C-337A - (ROAD WORK) - SC RTE. 292 &  
S-338 - TYPE: GRAD., DRAIN., CURB, GUT., SW & ASPH. CONC. SURF. OF 0.070 MILE ON SC-  
2, (ITEM 201065) FROM INTER. SC 292 AND S-37 (0.031 MILE ON S-292 & 0.039 MILE ON S-37)  
D GRAD, DRAIN & ASPH.CONC.SURF. OF 0.096 MILE ON RD. S-338 (ITEM 201112) FROM S-290-  
KLAND AVE. TO S-478-HUMPHREY ST. TOTAL LENGTH OF PROJECT: 0.166 MILES. NO BONDS REQUIRED  
R SECTION 12-27-1320 OF THE 1976 CODE, AS AMENDED BY SECTION 45B, PART II, ACT 189 OF  
89, AND AS FURTHER AMENDED BY SECTION 28B, PART II, ACT 612 OF 1990.

NUMBER OF BIDDERS - 2  
LOWEST RESPONSIVE BIDDER - BAILEY-BRAZILL CONSTRUCTION CO., INC., EASLEY, S. C.  
AMOUNT.....\$133,295.50

COLLETON COUNTY

S.C. FILE NO. 15.584 - STATE PROJECT NO. C-584 - (ROAD WORK) - RDS. S-884, S-909, S-564, S-152 - TYPE: WID., GRADING, DRAINAGE, BIT SURF., ACSC & CONC. SW. GRADING, DRAINAGE, & BIT SURF. OF 0.191 MILE ON RD. S-884, (ITEM 201268) FROM ROAD S-21 SOUTHEAST TO RD S-564 SOUTHEAST FOR 0.191 MI; 0.172 MILE ON RD. S-909, (ITEM 201310) FROM RD S-564 SOUTHEAST FOR 0.172 MILES; 0.513 MILE ON RD. S-564, (ITEM 201311) FROM 0.13 MILE NORTH OF S.C. 362 TO 0.68 MILE NORTH OF S.C. 362; WIDEN, GRAD, ACSC, & CONC SW OF 0.019 MILE ON RD. S-152 (ITEM 201628) FROM INT. IMPROVEMENTS AT RD. S-153 FOR 0.019 MILES. TOTAL LENGTH OF PROJECT: 0.895 MILES. NO BONDS REQUIRED PER SECTION 12-27-1320 OF THE 1976 CODE, AS AMENDED BY SECTION 45B, PART II, ACT 189 OF 1989, AND AS FURTHER AMENDED BY SECTION 28B, PART II, ACT 612 OF 1990.

THIS PROJECT HAS BEEN REMOVED FROM THE JULY 6, 1993 LETTING

ORCHESTER COUNTY

S.C. FILE NO. 18.604 - STATE PROJECT NO. C-604 - (ROAD WORK) - RDS. S-562 & S-561 - TYPE: GRAD., DRAIN. & CONC SW CONSTR. OF 0.462 MILE ON RDS. S-562 & 561 (ITEM 201502) FROM AT NEWINGTON ELEM. SCH. TO (KING CHARLES CIR & AXTELL). TOTAL LENGTH OF PROJECT: 0.462 MILES.

THIS PROJECT HAS BEEN REMOVED FROM THE JULY 6, 1993 LETTING.

MORRY COUNTY

S.C. FILE NO. 26.731 - FED AID PROJECT NO. DSB-9303(702) - (ROAD WORK) - RD. S-1240 - TYPE: WIDEN, GRAD., DRAIN., ASPH. CONC. SURF. & TEMPORARY & PERMANENT PAV. MKS. OF 2.722 MILES ON RD. S-1240 FROM 0.17 MILE SE OF US-17 BP TO SC-707. (2.154 MILE ON RD. S-1240, 0.284 MILE ON US RTE. 17 BY-PASS AND 0.284 MILE ON SC RTE. 707).

THIS PROJECT HAS BEEN REMOVED FROM THE JULY 6, 1993 - LETTING

## DBE PROGRAM IMPROVEMENTS

### RECOMMENDATIONS

- 1) Recommend the Department conduct a Procurement Information Outreach Program, designed to increase the number of small businesses participating in all major procurement areas of the program.
- 2) Recommend the Department designate a lead engineer to work with the Department Engineers, Office of Compliance and Supportive Services to ensure positive communication, early technical assistance, quality performance, project site solution and sub-contract mediation for engineering related matters.
- 3) Recommend the Department reactivate the Retired Engineers Assistance Services Program designed to enhance the DBE Prime Contractor's technical knowledge on the construction site through the utilization of engineers with experience in road construction.
- 4) Recommend the Department requires all DBE Firms to complete twenty hours of continuing education annually as required in the State DBE Regulation 63-715, further recommend that all DBE's certified for the first time be required to attend a technical orientation session on the program prior to starting work.
- 5) Recommend the Department implement a Pilot Mentor-Protege Program promoting the partnering concept where a prime contractor may share their experiences and expertise with DBE Contractors on an approved project.
- 6) Recommend the Department implement the required Business Development Program for DBE Contractors including a basic record keeping file for income taxes, administration, operation and job cost etc., further required the DBE to demonstrate a continuing relationship with an account/CPA, bonding agent and banker as requirement for recertification.
- 7) Recommend the Department review all highway related projects to encourage goals including Pre-Construction and professional services areas.
- 8) Recommend the Department appeal to the banking community to participate in developing a Financial Program for improving DBE's Contractors access to capital.

- 9) Recommend the Department explore the feasibility of bonding companies to act as bonding agents for direct contracting, with the department guaranteeing a percentage of the bond.
- 10) Recommend the Department require personal indemnification on Department bonded projects.
- 11) Recommend the Department implement a program when the commission would recognize the Engineer and the DBE firm for outstanding success stories in the field.
- 12) Recommend the Department include cooperation with the DBE's as a part of annual employee evaluation.
- 13) Recommend the Department take step to lay the ground work for conducting a disparity study as required by the courts for state DBE programs.

RECEIVED

JUL 30 1993

PLANNING