

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



MINUTES AND RECOMMENDATIONS

October 21, 1993

A large, handwritten capital letter 'P' enclosed within an oval shape.

David Bowers

MINUTES

Department of Transportation Commission

Meeting of

October 21, 1993

MINUTES
DEPARTMENT OF TRANSPORTATION COMMISSION
October 21, 1993

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MINUTES
DEPARTMENT OF TRANSPORTATION COMMISSION
OF
SOUTH CAROLINA

The regular monthly meeting of the Department of Transportation Commission was held at the office of the State Department of Transportation in Columbia, South Carolina, at eleven o'clock on October 21, 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

V. Laniel Chapman, Chairman Presiding
William H. Alford
Charles T. Brooks, Sr.
Vincent Caggiano, Jr.
Thomas A. Drayton
Robert Wm. Harrell, Sr.
W. Brantley Harvey, Jr.
Alec McLeod, Jr.
F. S. McWhirter
Richard Ness
H. C. Shealy
Donald E. Wilder
Frances L. Willis

Absent

T. Carroll Atkinson, Jr.
Joe C. Harden
Jack Mullinax
Joseph K. Newsom, Sr.
W. M. "Mat" Self

Also Present: Daniel P. Fanning, Executive Director

SECTION 1: The Minutes for the meeting of September 16, 1993, copies of which had been previously mailed to each member of the Commission, were approved.

SECTION 2: The Commission passed a motion approving monthly reports as published by the Department of activities for the month of September, 1993.

SECTION 3: The Commission passed a motion approving purchase orders issued for amounts in excess of \$10,000.00, during the month of September, 1993, as shown in the Appendix.

SECTION 4: The Commission passed a motion authorizing the Department to select a consulting firm to provide on "On-Call" Geotechnical services for a period not to exceed two years at an estimated cost of \$400,000.00, as shown in the Appendix.

SECTION 5: The Commission passed a motion authorizing the Department to select a consulting firm for the purpose of developing statewide travel projections for the next 20 years for a Statewide Intermodal Transportation Plan, as shown in the Appendix.

SECTION 6: The Commission passed a motion authorizing the Department to select a consulting firm for providing Financial Planning as it pertains to bond financing, toll facility feasibilities and other innovative financing techniques, as shown in the Appendix.

SECTION 7: The Commission passed a motion authorizing the Department to enter into an agreement for engineering services to complete right of way and construction plans for the final segment of the US Route 25 Appalachian Development Corridor funding would be from the Appalachian Development Program, as shown in the Appendix.

SECTION 8: The Commission passed a motion authorizing the Department to enter into a contract with Piedmont Olsen Hensley for the widening of Interstate Route 26 from Road S-13 (Remount Road) to US 17 Alternate near Summerville in Berkeley and Charleston Counties at an estimated cost of \$1,569,577.00, as shown in the Appendix.

SECTION 9: The Commission passed a motion authorizing the Department to pass a resolution which permits the publication of new edition entitled "South Carolina Manual on Uniform Traffic Control Device for Streets and Highways", as shown in the Appendix.

SECTION 10: The Commission passed a motion accepting a report by the Department for quitclaim deeds, as shown in detail in the Appendix.

SECTION 11: The Commission passed a motion accepting the sales by the Department of surplus of right of way properties, as shown in the Appendix.

SECTION 12: The Commission passed a motion authorizing allocations, transfers and closures of accounts for capital improvements/land and buildings, as shown in detail in the Appendix.

SECTION 13: The Commission passed a motion accepting a report by the Department of right of way payments on roads in the State Secondary "C" Construction Program for Williamsburg County, as shown in detail in the Appendix.

SECTION 14: The Commission 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 September 22, 1993, as shown in the Appendix.

SECTION 15: The Commission passed a motion approving the sale of Unserviceable, Junked and Obsolete Property located at the South Carolina Department of Transportation, Florence Maintenance Shop, US Route 76/301 East, Florence, South Carolina, bids for which were received on September 29, 1993, as shown in the Appendix.

SECTION 16: The Commission 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 17: The Commission passed a motion approving the action of the Department in extending existing bituminous retreatment contracts to include additional resurfacing work, as shown in the Appendix.

SECTION 18: The Commission passed a motion authorizing award of contracts for highway construction projects in the October 12, 1993 letting subject to the approval of the Federal Highway Administration of federal-aid projects, as shown in the Appendix.

SECTION 19: The Commission 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

Berkeley County

1285

4

Sandra Samuels Park Road extending from US Route 52 southwesterly to SC Route 45 approximately 0.53 mile
Designated S-1285
Added to System 9/17/92
Note: This revision is recommended by the Delegation to decrease the mileage from 0.91 mile to 0.53 mile.

Addition
Number

Greenwood County

✓ 85

4

Calhoun Street in Greenwood from US Route 25/178 westerly to Road S-362 - approximately 0.27 mile (Designated S-361) also from Road S-361 westerly to present S-362 - approximately 0.03 mile (Designated S-362) - 0.3 mile
Added to System 6/16/49

✓ 58

4

Calhoun Road adjacent to Greenwood from Road S-108 southerly to a point 0.06 mile north of SC Route 72 Business - approximately 2.1 miles (Designated S-58) also Calhoun Street from Road S-502 westerly to a point 0.06 mile west of Road S-503 approximately 0.14 mile (Designated S-59) 2.24 miles

Added to System 6/17/46

Note: The above revisions are recommended due to construction on SC Route 72 Business under File 24.526.

Orangeburg County

✓ 1161

4

Street adjacent to the City of Orangeburg from Road S-94 westerly, southerly, westerly, and northerly to Road S-1470 - approximately 0.46 mile Designated S-1618

Added to System 8/20/64

Note: This revision is recommended to show how the roads exist in the mall area.

SECTION 20: Pursuant to Code Section 57-5-80, the Commission passed a motion removing the following described road sections from the State Highway System:

Addition
Number

Bamberg County

✓ Portion of
318

4

Section of Butler Street in Denmark from Road S-186 (Dogwood) easterly to Road S-210 (Magnolia Avenue) - approximately 0.02 mile Designated S-264
Added to System 12/17/59

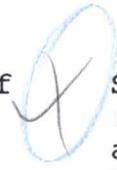
✓ Portion of
332

4

Baruch Street (south side) in Denmark from Road S-186 (Dogwood) easterly to Railroad approximately 0.01 mile Designated S-139
Added to System 7/21/60

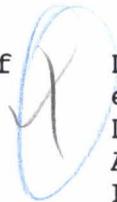
Addition
Number

Bamberg County, continued

✓ Portion of 139  Section of road in Denmark from Road S-270 (Palmetto Street) westerly to Railroad approximately 0.06 mile
Designated S-139
Added to System 8/16/51

Note: These removals are recommended due to the fact these roads lead to closed railroad crossings and are no longer needed.

Florence County

✓ Portion of 463  Day Street in Florence from Gaillard Street easterly to John Street - approximately 0.17 mile
Designated S-355
Added to System 3/21/57
Portion Removed 8/19/93

Note: This removal is recommended to correct the ending point and secondary road number.

Greenwood County

✓ Portion of 58  Calhoun Avenue adjacent to the City of Greenwood from Road S-362 westerly to Road S-502 approximately 0.68 mile; also Calhoun Avenue from a point 0.06 mile west of Road S-503 westerly approximately 0.06 mile
Total Mileage 0.74 mile
Designated S-58
Added to System 6/27/46

Note: This removal is recommended since the pavement was removed when construction was done on SC Route 72 Business by File 24.526.

Lexington County

✓ 420  Indigo Avenue in Cayce from State Street to Seventh Street - approximately 0.18 mile
Designated S-141
Added to System 4/21/55
Revised 6/16/55

Note: This removal is requested by the City of Cayce to return jurisdiction of this section of road to Brookland-Cayce High School.

Addition
Number

Orangeburg County

429

4

Sixth Street in North from Main Street East to Main Street West - approximately 0.04 mile
Designated S-208
Added to System 9/15/55

808

4

Street in Woodford from Road S-262 approximately 0.25 mile northwest of Road S-1109 easterly to US Route 321 - approximately 0.07 mile
Designated S-808
Added to System 9/17/59

809

4

Street in Woodford from the intersection of US Route 321 and Road S-945 westerly to Road S-262 approximately 0.03 mile
Designated S-945
Added to System 9/17/59

Note: The above removals are recommended due to the fact they lead to closed railroad crossing and are no longer needed.

SECTION 21: Pursuant to Code Section 57-5-70, the Commission 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
Number

Charleston County

2517

4

Oak Point from Folly Road (SC Route 171) in a southwesterly direction - approximately 0.1 mile
To be designated S-2517

Note: This road is being added in order to consummate an agreement between Charleston County and the D.O.T. under an advanced right-of-way acquisition agreement.

Greenwood County

755

4

Section of road adjacent to Greenwood from SC Route 72 Business at SC Route 225 northerly approximately 0.06 mile
Designated S-58

756

4

Section of road adjacent to Greenwood from SC Route 72 Business northerly to Road S-59 ~~58~~
approximately 0.06 mile
Designated S-502

Addition
Number

Greenwood County, continued

✓ 756

✓

Note: The above additions are recommended since they are already being maintained by the Department after construction on SC Route 72 Business (File 24.526)

Spartanburg County

✓ 1052

✓

A frontage road west of I-85 relocation (Casual Drive) from a point 0.2 mile southwest of Road S-41 southwesterly - approximately 0.5 mile Designated S-1052

✓ 1053

✓

A frontage road west of I-26 (Zimmerman Road) from Road S-968 northerly to Road S-910 approximately 1.13 miles Designated S-910

✓ 1054

✓

A frontage road west of I-85 relocation from Road S-366 (Upper Valley Falls Road) southerly approximately 0.25 mile Designated S-1054

✓ 1055

✓

A frontage road south of US Route 176 (Access Road) from Road S-366 (Upper Valley Falls Road) easterly to Road S-367 - approximately 0.33 mile Designated S-367

✓ 1056

✓

A frontage road south of I-85 relocation from SC Route 9 westerly and northerly approximately 0.16 mile Designated S-1056

✓ 1057

✓

A frontage road north of I-85 (Willow Road) relocation from Road S-40 southerly to Parrish Road - approximately 0.21 mile Designated S-1057

✓ 1058

✓

Upper Valley Falls Road from Debbie Drive approximately 0.14 mile south of SC Route 56 northeasterly and northerly to a point 0.24 mile north of I-85 relocation approximately 1.08 miles Designated S-366

✓ 1059

✓

Access road from Road S-604 northwesterly to Road S-367 (frontage Road of US Route 176) approximately 0.32 mile Designated S-367

Addition
NumberSpartanburg County, continued

- ✓ 1060 (4) Watson Road from David Road southerly under I-85 relocation to a point 0.1 mile south of I-85 relocation - approximately 0.22 mile Designated S-1060
- ✓ 1061 (4) Bryant Road from a point 0.16 mile north of I-85 relocation southerly to a point 0.11 mile south of I-85 relocation - approximately 0.27 mile Designated S-191
- ✓ 1062 (4) Elmina Road from Road S-191 (Bryant Road) easterly and southerly - approximately 0.17 mile Designated S-1062
- ✓ 1063 (4) Westwood Street Extension from Road S-96 (California Avenue) to Pierport Avenue approximately 0.08 mile Designated S-1063
- ✓ 1064 (4) Davis Road from Road S-65 just north of I-85 relocation southerly - approximately 0.08 mile Designated S-1064
- ✓ 1065 (4) Harmon Road from Road S-65 just south of I-85 relocation easterly - approximately 0.08 mile Designated S-1065
- ✓ 1066 (4) Smith Road from Road S-366 (Upper Valley Falls Road) just of south I-85 relocation easterly approximately 0.15 mile Designated S-368
- ✓ 1067 (4) Locust Grove from Road S-368 (Smith Road) 0.13 mile east of Road S-366 northeasterly approximately 0.55 mile Designated S-1067

Note: The above additions in Spartanburg County are recommended since they were constructed in conjunction with the I-85 relocation and are being maintained by the Department.

Item No.Laurens CountyAddition

80,405	I-385 Shoulders, miscellaneous near Road S-372 to I-26. (Constr)	\$ 185 000 00
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SECTION 27: The Commission passed a motion amending the Federal Aid Bridge Replacement Construction Program, as follows:

Item No.Florence CountyDeletion

95,979	Road S-68 - Replace 2 bridges & approaches over Sparrow Swamp 6 miles Southeast of Timmonsville (Constr) (Deficiency points - 75; Detour Length 6 miles; 1992 ADT - 300) (This item was deleted from this program in September by error. This item was never a part of this program)	\$ 393 000 00
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Laurens CountyDeletion

96,004	SC 560 - Replace bridge over Bush River 11.4 miles Northwest of Newberry - 0.10 mile (PE, R/W, Constr) (Deficiency points - 72; Detour length 7 miles; 1988 ADT - 325) (Item being done by maintenance)	\$ 202 500 00
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Lexington CountyDeletion

96,005	SC 560 - Replace bridge over Bush River 11.4 miles Northwest of Newberry - 0.10 mile (PE, R/W, Constr) (Deficiency points - 72; Detour length 7 miles; 1988 ADT - 325) (Item being done by maintenance)	\$ 202 500 00
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10/21/93

SECTION 28: The Commission passed a motion amending the Federal Aid Bridge Replacement (Off-System) Construction Program, as follows:

Item No.

Florence County

Deletion

95,979 Road S-68 - Replace 2 bridges & approaches over Sparrow Swamp 6 miles Southeast of Timmonsville (Constr) (Deficiency points - 75; Detour Length 6 miles; 1992 ADT -300) \$ 393 000 00

Georgetown County

Deletion

95,737 Road S-42 (Pennyroyal Road) Replace bridge & approaches over Pennyroyal Creek approximately 5.0 miles west of Georgetown - 0.60 mile (PE, Constr) (description was revised in the wrong program - this item is in the FA Bridge Replacement and was revised in the September 1993 Recommendations for FA Bridge Replacement (Off-System) \$ 615 000 00

Lexington County

Revision

95,991 Road S-19 - Replace bridge & approaches over North Fork Edisto River 8 mile Northeast of Monetta - 0.1 mile (PE, R/W, Constr) (Deficiency Points 74; 1992 ADT - 250; Detour Length 5 miles) (Description revised to change Road S-94 to S-19 Amount the same) \$ 305 000 00

SECTION 29: The Commission passed a motion amending the Federal Aid National Highway Construction Program, as follows:

Item No.

Statewide

Addition

300,281 Administrative for State Car/Vanpool Program (FY 1994). (Constr) \$ 44 000 00

10/21/93

Item No.Barnwell CountyAddition

400,644 Development of "Phoenix Corridor" along 1.5 miles of abandoned Norfolk Southern Railway right-of-way paralleling US 78 corridor along Main Street in the Town of Blackville. Local match of \$27,000.00 paid by the Town of Blackville. \$ 135 000 00

Beaufort CountyAdditions

400,645 Development of Carteret Street Cultural Corridor along US 21 between West Street and the Woods Memorial Bridge in the City of Beaufort with beautification and pedestrian and bikeway facilities. Local match of \$70,200.00 paid by the City of Beaufort. \$ 298 706 00

400,646 Construct 9,822 linear feet of pedestrian/bicycle paths as part of Island Pathways, Phase IV along Gum Tree and Squire Pope Roads in the Town of Hilton Head Island. Local match of \$70,086.00 paid by the Town of Hilton Head Island. \$ 330 431 00

Charleston CountyAddition

400,647 A supplement study to the Charleston County bikeways/Pedestrian Masterplan to incorporate rural areas not presently included. Local match of \$16,000.00 paid by Charleston County park and Recreation Commission. \$ 80 000 00

Cherokee CountyAddition

400,648 Development of a downtown park and landscaping/beautification of area bordering Limestone, Granard and Buford Streets and Cherokee Avenue (Five Points) in the City of Gaffney. Local match of \$51,488.00 paid by the City of Gaffney. \$ 257 440 00

Item No.Chester CountyAddition

400,649 Acquisition and rehabilitation of the CSX Passenger Depot on Wylie Street in the City of Chester. Local match of \$9,500.00 paid by the City of Chester. \$ 47 500 00

Chesterfield CountyAddition

400,650 General improvements including repairing three historical buildings, landscaping and lighting on and around the Cheraw Town Green in Downtown Cheraw. Local match of \$14,000.00 paid by the Town of Cheraw. \$ 70 000 00

Colleton CountyAddition

400,651 Design and construct 3,200 linear feet of bicycle/jogging trails along S-683 between Whaley Street and S-174 in the Town of Edisto Beach. Local match of \$7,940.00 paid by the Town of Edisto Beach. \$ 39 700 00

Darlington CountyAddition

400,652 Construction of approximately 10,000 linear feet of bike paths along SC 151 Business (West Carolina Avenue) and S-103 (10th Street) in the City of Hartsville. Local match of \$40,064.60 paid by the City of Hartsville. \$ 200 323 00

Dillon CountyAddition

400,653 Construct approximately 8,000 linear feet of sidewalk along 9th Avenue, 5th Avenue and SC 34 in the City of Dillon. Local match of \$15,000.00 paid by the City of Dillon. \$ 75 000 00

Item No.Edgefield CountyAddition

400,654 Restoration of two structures for Welcome and Tourist Centers, also landscaping and beautification in Downtown Johnston. Local match of \$62,400.00 paid by the Town of Johnston. \$ 312 000 00

Greenwood CountyAddition

400,655 Landscaping and beautification of triangular parcel near the intersection of US 25 and Beaudrot in Uptown Greenwood. Local Match of \$2,752.40 paid by the City of Greenwood. \$ 12 862 00

Lancaster CountyAdditions

400,656 Construction of approximately 13,500 linear feet of sidewalks on US 521, East Street (S-72) and Hart Street (S-130) in the Town of Heath Springs. Local match of \$21,400.00 paid by the Town of Heath Springs. \$ 107 000 00

400,657 Renovation and landscaping of Heath Springs Railroad Depot in the Town of Heath Springs. Local match of \$19,395.00 paid by the Town of Heath Springs. \$ 96 975 00

400,658 Acquisition of right-of-way and construction of 3.4 miles of pedestrian/bicycle trails along Hannah, Gills and Bear Creeks in the City of Lancaster. Local match of \$80,000.00 paid by Joint Recreation Commission for Lancaster County. \$ 400 000 00

Laurens CountyAdditions

400,659 Landscaping of traffic islands at the intersection of SC 308 and SC 72 on the Northside of the City of Clinton and at the intersection of SC 56 and SC 72 on the Southside of the City of Clinton. Local match of \$1,345.00 paid by the City of Clinton. \$ 2 690 00

Item No.Laurens County, continuedAdditions, continued

400,660	Landscaping and beautification, including welcome signs of four locations at or near the City Limits of Laurens. Local match of \$4,400.00 paid by the City of Laurens.	\$ 22 000 00
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McCormick CountyAdditions

400,661	Acquisition and renovation of structure to be used as Welcome and Tourism Center at 100 Main Street in the Town of McCormick. Local match of \$20,000.00 paid by the Town of McCormick.	\$ 99 900 00
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400,662	Restoration of the Historic Dorn Mill (flour and grits mill) including landscaping and site beautification at the northwest end of Main Street in the Town of McCormick. Local match of \$23,360.00 paid by the Town of McCormick.	\$ 116 800 00
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Marion CountyAdditions

400,663	Prepare and implement an Urban Tree Plan in the City of Marion. Local match of \$18,000.00 paid by the City of Marion.	\$ 90 000 00
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400,664	Restoration and adaptive reuse of the Mullins Railroad Depot on Main Street in the City of Mullins. Local match of \$18,000.00 paid by the City of Mullins.	\$ 90 000 00
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Orangeburg CountyAddition

400,665	Design, construction and landscaping of nine entrance signs on major thoroughfares entering the Orangeburg City Limits. Local match of \$13,500.00 paid by the City of Orangeburg.	\$ 45 300 00
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Item No.Pickens CountyAdditions

- 400,666 Construct approximately 15,340 linear feet of Class II bike lanes along Pendleton Road and Issaqueena Trail in the City of Clemson. Local match of \$60,890.00 paid by the City of Clemson. \$ 304 450 00
- 400,667 Construct approximately two miles of bike lanes on US 76 and SC 93 from Pendleton Road to SC 133 in Downtown Clemson by Clemson University. Local match of \$29,694.00 paid by Clemson University. \$ 148 470 00

York CountyAdditions

- 400,668 Streetscape development of 1,200 linear feet along SC 49, Congress Street between Liberty and Madison Streets in the City Historic District of City of York. Local match of \$73,364.00 paid by the City of York. \$ 366 820 00
- 400,669 Beautification and construction of bikeway along 2.6 miles of SC 49 from the intersection of SC 274 and SC 557 (Three Points) to the Buster Boyd Bridge. Local match of \$83,600.00 paid by York County. \$ 418 000 00

StatewideAdditions

- 400,670 A planning study to determine the feasibility, cost and strategy for implementing a Heritage Corridor routed through 14 counties in western and southern South Carolina. The Corridor follows the Savannah River Valley from the Walhalla-Salem area to North Augusta, then follows the route of this states first railroad the Old River Road and US 17 to Charleston by the SC Department of Parks, Recreation and Tourism. Local match of \$75,000.00 paid by the SC Department of Parks, Recreation and Tourism. \$ 375 000 00
- 400,671 Involves the conceptual planning of hiking trail (The Palmetto Spur) from the mountains to the sea. Statewide corridor to be determined. Applicant is SC Department of Archives and History. Local match of \$20,000.00 paid by Palmetto Conservation

Item No.Statewide, continuedAdditions, continued

400,671 Foundation and \$10,000.00 from SC Department of
Parks, Recreation and Tourism. \$ 45 000 00

SECTION 32: The Commission passed a motion amending the
Federal Aid Surface Transportation Program - Policy Committee, as
follows:

Item No.Aiken CountyAugusta Regional Transportation Study (ARTS)Addition

400,672 Construct 3.7 miles (Phase I) of bicycle/
pedestrian trail known as Greene Way on abandoned
railroad right-of-way beginning at 13th Street
Bridge and Georgia Avenue and ending at Martintown
Road in the City of North Augusta. Local match of
\$149,930.00 paid by the City of North
Augusta. \$ 450 681 00

Berkeley CountyCharleston Area Transportation Study (CHATS)Additions

400,673 Design and construction of approximately 11,950
linear feet of hiker/biker trails (Phase I)
beginning at US 52 and ending at US 176 in the
City of Goose Creek. Local match of \$31,548.00
paid by the City of Goose Creek. \$ 157 740 00

400,674 Design & construct approximately 4,050 linear feet
of hiker/biker trails (Phase II) along US 176
between Crowfield Blvd & Plantation North Blvd. in
the City of Goose Creek. Local match of \$10,692.00
paid by the City of Goose Creek. \$ 53 460 00

400,675 Landscape improvements of 2.8 miles along Johnnie
Dodds Boulevard (US 17 Bypass) from near Cooper
River Bridges to I-526 in the Town of Mount
Pleasant. Local match of \$20,000.00 paid by the
Town of Mount Pleasant. \$ 99 987 00

400,676 Update of Urban Area Bikeway/Pedestrian Facilities
Plan in Charleston County. Local match of
\$20,000.00 paid by Charleston County Park and
Recreation Commission. \$ 100 000 00

Item No.Horry CountyGrand Strand Area Transportation Study (GSATS)Additions

400,677	Construct multi-use parking, pedestrian crosswalks and landscaping on Main Street between Ocean Boulevard and Hillside Drive in the City of North Myrtle Beach. Local match of \$34,400.00 paid by the City of North Myrtle Beach.	\$ 172 000 00
400,678	Construct approximately 134,250 linear feet of sidewalks at 13 locations in the City of North Myrtle Beach. Local match of \$80,400.00 paid by the City of North Myrtle Beach.	\$ 402 000 00

SECTION 33: The Commission passed a motion amending the State Primary Urban Construction Program, as follows:

Item No.Cherokee CountyRevision

51,617	SC 5 From US 29 at Blacksburg to York County Line 8.0 miles (PE & Constr) (Project abandoned - Amount reduced to actual cost of engineering only)	\$ 4 124 57
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York CountyRevision

51,621	SC 5 From US 321 at York to Cherokee County Line 10.7 miles. (PE & Constr) (Project abandoned - Amount reduced to actual cost of engineering only)	\$ 4 124 57
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SECTION 34: The Commission 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 cost excluding cost of right-of-way as follows:

Item No.Abbeville CountyRevision

201983	Local Paving Program - Paving and/or improving McArthur Street, Edgefield Street, Aiken Street, Cherokee Street; also Barnwell Street and Aiken Street in the Town of Great Falls	\$ 53 607 00
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Item No.Abbeville County, continuedRevision, continued

201983 Description revised - amount increased from \$47,607.00 to \$53,607.00.
 Note: This work is to be accomplished by Abbeville County.

Anderson CountyRevision

202120 Local Paving PProgram - Paving and/or improving Sam McGee Road, Double Springs Road, Seminole Road, Clearwater Shores Road, Lakewood, Lakeview Drive, Malbert Road, Turk Road, Sunrise Drive, Sullivan Road, Hopkins Road, Robinhood Drive, Dogwood Road, Shenandoah Road, Forest Lane, Sandy Lane, Rocky Ford Road, Sargent Drive, Elrod Road, Durham Road, Bridges Drive, Turner Road, Latimer Road, Generostee Church Road and Wilton Hall Road \$ 543 117 00
 Description revised - amount unchanged
 Note: This work is to be accomplished by Anderson County.

Beaufort CountyRevision

202183 Local Paving Program - Paving and/or improving roads in Beaufort County identified as Community Center Road, Sheppard Road, Murray Road, Old Miller Road, also Haige Point Road on Daufuskie Island - 7.0 miles \$ 47 700 00
 Description unchanged - amount reduced from \$650,000.00 to \$47,700.00.
 Note: This item is being reduced to \$47,700.00 because of the Legal limitations on Local Paving funding. This work is to be accomplished by Beaufort County.

Berkeley CountyRevision

201843 Road S-1285 (Addition 1285) Sandra Samuels Park Road extending from US Route 52 southwesterly to SC Route 45 - 0.53 mile \$ 236 000 00
 Description revised - amount unchanged - mileage changed from 0.91 mile to 0.53 mile.

Item No.Charleston CountyRevisions

202068 Road S-1840 (Addition 2516) Extension of Walden Road (Road S-1840) from its present terminus northerly and easterly - 0.1 mile \$ 20 000 00
Description revised - amount unchanged

202185 Local Paving Program - Paving and/or improving (54) roads in Charleston County identified as Porcher Bluff, Scotland Drive, Princeton Street, Lackawanna Boulevard, East Hobcaw Drive, Mona, Church Creek, Elissa Drive, Campton Hall, Ridgewood, Eve, Manor Lane, King Street, Leesville Street, Alamo Street, Ninth, Cypress, Enston, Eagle Street Extension, Sheppard, Kentworth, Bonneau Lane, Poindexter Street, Starlett Avenue, Chersonese Round, Dayton Street, Grayson Street, Banyan Street, Wesson, Carterette, Hottinger Street, Northbridge, Somerset Circle, Thornlee Drive, West Enterprise, Hock Avenue, Deerwood Drive, Glenford Road, Hob Street Extension, Allatoona Court, Blackshear Court, Rembert Road, Dubin Road, Highpoint Drive, Shark Hole, Dornwood, Elderwood, Exchange Landing Road, Outlook Drive, Foxwood Drive, Forest Hills Drive, Old Jacksonboro Road, Steamboat Landing Road, and Camp Care Road - \$ 707 637 00
Description revised - amount unchanged
Note: This work is to be accomplished by Charleston County.

Addition

202236 Resurfacing along Road S-1070 (Sixth) S-177 (Holmes Avenue) S-253 (Eighth), S-673 (Mosstree) S-99 (Huger) S-933 (Broughton) and S-980 (Chime Street) - 2.5 miles \$ 305 000 00

Greenwood CountyRevision

202191 Resurfacing various road in Greenwood County and municipalities to be designated at a later date - \$ 1 435 000 00
Description unchanged - amount reduced from \$1,500,000.00 to \$1,435,000.00.
Note: \$65,000.00 of these funds are transferred for construction of deceleration lanes along US Route 25 at Wal-Bar Industries.

Item No.Greenwood CountyAddition

202235 US Route 25 Construction of and paving of turn lanes at Wal-Bar Industries along US Route 25 - 0.2 mile \$ 65 000 00
 Note: Funds for this project are being transferred from Item No. 202191 previously approved by the Commission. This work is to be accomplished by the county under agreement by encroachment permit.

Newberry CountyRevision

202201 Local Paving Program - Paving and/or improving Radio Road and Priscilla Street in the City of Newberry - 0.4 mile \$ 33 944 00
 Description revised - amount established
 Note: Funding for this project has been transferred from Item Nos. 201191 and 201200.

Richland CountyRevision

201797 Road S-1659 (Welborn) S-1306 (Joiner) S-1364 (Norwood) and S-1366 (Helena) Correction of drianage by installation of pipe at the intersection of the above roads \$ 2 702 70
 Description unchanged - amount increased from \$1,350.00 to \$2,702.70
 Note: This work is to be accomplished by direct labor.

Sumter CountyRevision

200449 Local Paving Program - Paving and/or improving including paving of roads at Morris College and improvement of road at Covenant Place Senior Citizens Community Center on Carter Road - \$ 75 000 00
 Description revised - amount unchanged
 Note: This work is to be accomplished by Sumter County.

10/21/93

SECTION 35: Commissioner Harrell abstained from voting on Sections 2 thru Section 34 of the recommendations.

SECTION 36: On motion of Commissioner Alford, seconded by Commissioner Drayton, the Commission unanimously passed a motion to approve the Guidelines for the Development and Administration of County Transportation Plans, as shown in the Appendix.

SECTION 37: On motion of Commissioner Harvey, seconded by Commissioner Ness, the Commission unanimously passed a motion requesting the Maintenance Committee to discuss and make recommendations to the full Commission on a policy for the maintenance of existing "C" roads as well as other issues involving "C" roads.

SECTION 38: On motion of Commissioner Alford, seconded by Commissioner Drayton, the Commission unanimously passed a motion adopting the State Highway Improvement Plan and Program (SHIPP) as recommended by the Department.

SECTION 39: On motion of Commissioner Harvey, seconded by Commissioner Brooks, the Commission passed a motion adopting the planning stage for the Agency Head Performance Evaluation as required by the Agency Head Salary Commission. Commissioner Harrell abstained from voting on this motion.

SECTION 40: There being no further business to come before the Commission, the meeting was adjourned at 12:50 p.m.

W. L. McIlwain
Secretary

V. Laniel Chapman
Chairman

APPENDIX

Department of Transportation Commission

Meeting of

October 21, 1993

RECOMMENDATIONS

Highways and Public Transportation Commission
Meeting of October 21, 1993

Monthly reports published by the Department of activities for the month of September, 1993 are submitted under separate cover. These reports are for the information of the Commission.

It is recommended that the Commission accept the September, 1993 reports.

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

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

August 17, 1993	Project C-596.1 - Road S-821 - Williamsburg County, Williamsburg County, Clerk of Court for the Benefit of Napoleon B. Cooper, Robert D. Coker and Unknown Heirs of Julis Cooper and Maggie Cooper	\$169 62
August 17, 1993	Project C-596.1 - Road S-821 - Williamsburg County, Williamsburg County, Clerk of Court for the Benefit of Edith F. Iracks, Ethel F. Harrison, Hattie, F. Anderson, Vertelle Fulton, Joe Nathan Fulton and the Unknown Heirs of Daniel Fulton, William Fulton and James Page Fulton, Sr.	\$279 30

The above are payments for final and complete settlement out of court of the right of way condemnation case.

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

Recommendations - 10/21/93

Request for Consultant to Provide
Geotechnical Engineering Services

The Department's current on "On-Call" Geotechnical Consultant agreement ends on or before April 29, 1994.

The Department requests approval to advertise and select a consultant engineering firm to provide "On-Call" Geotechnical services for a period not to exceed two (2) years for an amount not to exceed \$400,000.00. Funding for these services will be provided from the various Federal and State projects.

Recommendations - 10/21/93

Consultant Service for Statewide
Intermodal Transportation Plan

The Department request Commission approval to advertise for and select a consulting firm for the purpose of developing statewide travel projections for the next 20 years and using these projections to prepare a Statewide Intermodal Transportation Plan.

The Statewide Intermodal Transportation Plan is a requirement of the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) and must be completed by January 1995 for South Carolina to continue to receive Federal Assistance.

Recommendations - 10/21/93

Request for a Consulting Firm

The Department request Commission approval to advertise and select a consulting firm for the purpose of providing Financial Planning as it pertains to bond financing, toll facility feasibilities and other innovative financing techniques. Work is to be funded under the Federal Aid Program.

Recommendations - 10/21/93

US Route 25 - Appalachian Development Program
Greenville County

It is hereby requested that approval be given to enter into an agreement for the Engineering services necessary to complete right of way and construction plans for the final segment of the US Route 25 Appalachian Development Corridor. The work includes surveys and mapping, traffic analysis, drainage design, and other services conducive to completion of right of way and construction plans for the project.

Funding would be from the Appalachian Development Program. This section of US 25 is currently included in the "GRATS" and "STIP" 5 year program(s) for construction.

Recommendations - 10/21/93

Contract for Engineering Services

Pursuant to the Commission's previous action of July 30, 1992, authorizing the Department to seek Consultant Services to widen Interstate Route 26 from Road S-13 (Remount Road) to US 17 Alternate near Summerville in Berkeley and Charleston Counties. The Department has entered into a contract with Piedmont Olsen Hensley, in the amount of \$1,569,577.00. Work is to be funded under the Federal IR Program.

Recommendations - 10/21/93

Traffic Engineering requests the Commission's approval of the following resolution which permits the publication of a new edition of the South Carolina Manual on Uniform Traffic Control Devices for Streets and Highways, dated 1993. Funding for this project has already been approved as a budgeted item.

South Carolina Manual on Uniform Traffic
Control Devices for Streets and Highways

WHEREAS, under provision of Section 56-5-920 of the Code of Laws of South Carolina, 1976, South Carolina Department of Transportation is authorized to adopt a manual of standards and specifications for a uniform system of traffic control devices for use upon highways and streets within this State, and

WHEREAS, the Department of Transportation has prepared a manual titled Manual on Uniform Traffic Control Devices for Streets and Highways, dated 1993, and

WHEREAS, the purpose of this manual is to establish a new set of standards for traffic control devices in South Carolina;

NOW, THEREFORE, BE IT RESOLVED that the Commission does hereby adopt the manual on Uniform Traffic Control Devices for Streets and Highways, dated 1993, and the said manual is hereby declared to be the only manual of standards and specifications for a uniform system of traffic control devices for use upon highways and streets within the State of South Carolina, and

BE IF FURTHER RESOLVED that the South Carolina Department of Transportation is hereby authorized and directed to have the aforesaid manual printed and made available for distribution, and

BE IF FURTHER RESOLVED that the State Highway Engineer is authorized to review and approve or disapprove proposed additions to, deletions from and changes in this Manual on Uniform Traffic Control Devices for Streets and Highways, and

BE IT FURTHER RESOLVED that this manual supersedes the Manual on Uniform Traffic Control Devices for Streets and Highways, dated 1982, and revisions thereof.

SURPLUS RIGHT OF WAY PROPERTY - LAND & BUILDINGS

1. File 24.244 - Road S-58 - Greenwood County:

In 1948 during acquisition of right of way for construction of improvements on Road S-58 in Greenwood County, under File 24.244, the Department acquired right of way from Greenwood Cotton Mills by Deed to Right of Way dated August 5, 1948.

In 1991 during negotiations with an adjoining owner for right of way needed for construction of improvements on SC Route 72, under File 24.526, an agreement was reached that, upon completion of this project, the Department would convey to him a portion of the above referred to Road S-58 right of way that was no longer needed. Therefore, a gratis quitclaim deed conveying an approximate 0.44 acre parcel of land to William M. Self was executed on September 9, 1993.

2. File 37.581 - Road S-642 - Oconee County:

On July 15, 1975, under File 37.581, the Department added Road S-642 (Hampton Street) in the Town of Westminister to the State Highway System. The Town of Westminister conveyed a 60-foot width for the section of Hampton Street from Oak Street (Road S-365) southeasterly to the Old Town Limits.

In 1991 during construction of improvements on U. S. Route 123, under File 37.642, a section of Road S-642 was relocated. During negotiations with an adjoining owner for the right of way needed for this project an agreement was reached to convey to them a portion of the old roadbed for Road S-642 that was no longer needed. Therefore, a gratis quitclaim deed conveying an approximate 0.035 acre parcel of land to P. R. Ayers and Beatrice S. Ayers was executed on September 22, 1993.

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

10/04/93

SALE OF SURPLUS RIGHT OF WAY PROPERTY - BUILDINGS

File 23.111A - US Route 25 - Greenville County

After being duly advertised, bids were taken by the Department on September 28, 1993, 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:

<u>Item No.</u>	<u>Description</u>	<u>Amount</u>
1	One-story frame residence approximately 656 SF in size, with living room, kitchen, dining area, two bedrooms, one full bath, enclosed laundry room containing approximately 126 SF on Tract 87, formerly property of Samuel P. Campbell, 101 Crawford Road, Belton, S.C.....	
	Mr. Dan Ward 281 Cedar Hill Road Six Mile, S.C. 29682	\$1.00

File 23.977 - I-85 - Greenville County

After being duly advertised, bids were taken by the Department on September 28, 1993, 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:

<u>Item No.</u>	<u>Description</u>	<u>Amount</u>
1	One-story brick residence approximately 1,153 SF in size, with living room, den, kitchen, three bedrooms, one and one-half bath and utility room on Tract 32, formerly property of Ernestine M. Pepper, 304 Frontage Road, Greenville, S.C.....	
	Mr. S. Bruce Moore P. O. Box 5171 Greenville, South Carolina	\$2,000.00

File 42.312A - SC Route 101 - Spartanburg County

After being duly advertised, bids were taken by the Department on September 28, 1993, 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:

<u>Item No.</u>	<u>Description</u>	<u>Amount</u>
1	One-story brick veneer residence approximately 1,133 SF in size, with living room, den, kitchen and dining area, two bedrooms and	

one bath located on Tract 10, formerly
 property of Etheleign Burgess, 1040 Highway
 101, Greer, S.C.....

Mr. Jim Cox
 Cox House Moving Company \$8,186.00
 266 Creosote Road
 Inman, S.C. 29349

File 23.246A - I-85 - Greenville County

After being duly advertised, bids were taken by the Department on
 September 28, 1993, 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:

<u>Item No.</u>	<u>Description</u>	<u>Amount</u>
4	One-story brick veneer residence approximately 1,043 SF in size, with living room, kitchen, three bedrooms, and one bath located on Tract 170, formerly property of Nancy Wofford Cleveland, 633 Old Augusta Road, Greenville, S.C.....	
	Mr. S. Bruce Moore P. O. Box 5171 Greenville, S.C. 29603	\$1,000.00
2	One-story brick veneer residence approximately 1,084 SF in size, with living room, kitchen, three bedrooms and one bath located on Tract 192, formerly property of Richard W. Locke, 210 Howe Street, Greenville, S.C.....	
	Mr. S. Bruce Moore P. O. Box 5171 Greenville, S.C. 29603	\$1,500.00
3	One-story brick residence approximately 1,872 SF in size, with living room, dining room, kitchen, laundry room, office, three bedrooms and two baths located on Tract 217, formerly property of Joseph P. and Flor Manuelpillai, 22 Saad Lane, Greenville, S.C.....	
	Mr. Jim Cox Cox House Moving Company 266 Creosote Road Inman, S.C. 29349	\$10,126.00
4	One-story brick dwelling approximately 1,084 SF in size with living room, kitchen, three bedrooms and one bath on Tract 169, formerly property of Gene Holtzclaw Jr.,	

4 Roundabout Way, Greenville, S.C.....

Mr. S. Bruce Moore
 P. O. Box 5171
 Greenville, S.C. 29603 \$1,550.00

File 23.245A - I-85 - Greenville County

After being duly advertised, bids were taken by the Department on September 28, 1993, 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:

<u>Item No.</u>	<u>Description</u>	<u>Amount</u>
1	One-story metal storage building approximately 30' X 50' in dimensions on Tract 73, formerly property of Larry L. and Lynn S. Davis, 1623 White Horse Road, Greenville, S.C.... Mr. W. E. Mitchell P. O. Box 127 Gramling, S.C. 29348	\$730.00
2	Chain link fencing topped with three strands of barbed wire on Tract 73, formerly property of Larry L. and Lynne s. Davis, 1623 White Horse Road, Greenville, S.C..... Mr. W. E. Mitchell P. O. Box 127 Gramling, S.C. 29348	\$215.00
3	One-story frame residence approximately 1,037 SF in size, with living room, den kitchen, hallway, two bedrooms and one bath on Tract 75, formerly property of Lewis H. & Lou S. Kastner, 106 Barwood Circle, Greenville, S.C..... Mr. Dan Ward 281 Cedar Hill Road Six Mile, S.C. 29682	\$1,501.00
4	One-story frame storage building approximately 132 SF in size, located on Tract 75, formerly property of Lewis H. and Lou S. Kastner, 106 Barwood Circle, Greenville, S.C..... Mr. Dan Ward 281 Cedar Hill Road Six Mile, S.C. 29682	\$10.00
5	One-story frame residence with aluminum siding approximately 1,262 SF in size with living room, kitchen, dining room,	

Recommendations - 10/21/93

three bedrooms, one bath and framed deck
located on Tract 94, formerly property
of Raymond Eugene and Carol Kay M.
Watson, 13 Hillcrest Drive, Greenville, S.C....

Mr. Jim Cox
Cox House Moving Company \$8,176.00
266 Creosote Road
Inman, S.C. 29349

6 One-story brick residence approximately
1,777 SF in size with living room, den,
dining room, kitchen, laundry room,
three bedrooms, and two baths on Tract 79,
formerly property of John Edward Holliday,
16 Hillcrest Drive, Greenville, S.C.....

Mr. Jim Cox
Cox House Moving Company \$7,676.00
266 Creosote Road
Inman, S.C. 29349

7 One-story frame garage approximately
420 SF in size, located on Tract 79,
formerly property of John Edward Holliday,
16 Hillcrest Drive, Greenville, S.C.....

Mr. Dan Ward
281 Cedar Hill Road \$1.00
Six Mile, S.C. 29682

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

10/01/93

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>
336	Colleton	To establish a new allocation for the Bells Cross Roads Land Swap.	\$5,000.00
265.1	Oconee	To reduce and transfer the allocation for the Oconee Maintenance Complex to the Bells Cross Roads Land Swap.	
		Total Allocation:	\$2,282,388.67
		Less Previous Allocation:	<u>2,287,388.67</u> (\$5,000.00)
		Total	<u>\$0.00</u>

USED MOTOR VEHICLES AND EQUIPMENT AUCTION

After due advertisement, a public auction was held September 22, 1993 for the sale of Seventy Four 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 September 7, 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	Dodge	1986	4 door sedan	Monty Eldridge	\$ 800.00
2	Ford	1988	Tempo	Shirley Hoitt & Sons	1650.00
3	Plymouth	1986	Reliant	John Sheilds Auto	900.00
4	Plymouth	1986	Reliant	Monty Eldridge	1150.00
5	Plymouth	1987	Caravelle	Burke Abency	1250.00
6	Plymouth	1987	Reliant, 4 door sedan	John Sheilds Auto	1100.00
7	Plymouth	1987	Reliant, 4 door sedan	Linda Simons	800.00
8	Plymouth	1987	Reliant	John Shields Auto's	1000.00
9	Plymouth	1987	Reliant, Station Wagon	John Sheilds Auto's	800.00
10	Plymouth	1988	Caravelle	Burke Abency	1850.00
11	Plymouth	1988	Caravelle	J.S. McClary Sr.	1000.00
12	Chevrolet	1987	Caprice	Linda Simons	1900.00
13	Chevrolet	1990	Caprice	Blue Ribbon Taxi	2900.00
14	Dodge	1988	B-250	W.F. Shaw	3600.00
15	Dodge	1989	B-250	W.F. Shaw	2900.00
16	Dodge	1990	B-250	W.F. Shaw	3100.00
17	GMC	1987	TC10906	Burke Abency	3400.00
18	GMC	1983	TS10603	Jay McClary	950.00
19	Mazda	1984	B-2000	H.D. Johnson	950.00
20	Mazda	1984	B-2000	Ezel Gadson	900.00
21	Isuzu	1988	P-14	Cofers Used Cars	1225.00
22	Isuzu	1988	P-14	Cofers Used Cars	1750.00
23	Chevrolet	1988	Truck, 1/2 Ton	Linda Simons	3350.00
24	Dodge	1985	Truck, 1/2 Ton	Turky Burky's Auto	1125.00
25	Dodge	1987	Truck, 1/2 Ton	Jekyll Smith	2500.00
26	Chevrolet	1986	Truck, 3/4 Ton Crew	Van's Auto Sales	3200.00
27	Dodge	1981	Truck, 3/4 Ton	Loren Clark	1400.00
28	Ford	1973	Dump Truck, 2 Ton	Ballard Truck & Tire	1300.00
29	Ford	1977	Dump Truck, F-600	Knights Truck	2100.00
	Hiway Spreader	1975	Materials, Dump		
30	GMC	1980	Truck, 2 Ton	Hartsell Gladden	1900.00
31	GMC	1980	Dump Truck, 2 Ton	TS Crawford	2400.00
32	GMC	1980	Dump Truck, 2 Ton	Lillian Frazier	2300.00
33	International	1976	Truck, 2 Ton	Kelvin Nolloway	2700.00
34	International	1979	Dump Truck, 2 Ton	Ballard Truck & Tire	650.00
35	International	1982	Dump Truck, 2 Ton	W.F. Shaw	1700.00
36	International	1982	Dump Truck, 2 Ton	W.F. Shaw	1600.00
37	International	1982	Dump Truck	Jay McClary	3600.00
38	Ford	1975	C-900 Truck	Loren Clark	1750.00
	Wald 10328 Marker	1975	Centerline, Truck		
39	Ford	1981	LNT-8000 Truck	H.D. Johnson	7000.00
40	Clark	1975	Forklift	Discount Outlet	1350.00

Recommendations 10-21-93

<u>Lot</u>	<u>Make</u>	<u>Model</u>	<u>Body Type</u>	<u>High Bidder</u>	<u>Amount Bid</u>
41	Ashcraft	1972	Boat	Linda Simons	100.00
	Cardinal	1972	Boat Trailer		
42	Johnson	1958	Bucket, Clamshell	H.D. Johnson	125.00
43	Johnson	1966	Bucket, Clamshell	John W. Conder Sales	100.00
44	Pettibone	1954	Bucket, Clamshell	Spotts Tractor	100.00
45	Craftsman	1973	Generator	John W. Conder Sales	150.00
46	Chausse	1963	Kettle, Asphalt	Leonard Harris	175.00
47	Ford	1977	Loader, Wheel	Cravey Enterprises	3550.00
48	International	1971	Loader, Crawler	Cravey Enterprises	4300.00
49	Terrain	1988	Mower, Rotary	Discount Outlet	550.00
50	Terrain	1988	Mower, Rotary	John W. Conder Sales	400.00
51	FMC	1978	Mower, Rotary	Mike Smith	110.00
52	FMC	1978	Mower, Rotary	Mike Smith	250.00
53	Terrain King	1981	Mower, Rotary	Thomas E. Godbold	1050.00
54	Terrain KI	1987	Mower, Rotary	Larkin Burgess	200.00
55	Hardee	1991	Mower, Rotary	John W. Conder Sales	225.00
56	CH & E 5AG-6W	1973	Pump, Diaphragm	John W. Conder Sales	175.00
57	Mauldin	1989	Roller, Vibratory	Henry F. Glover	500.00
58	Mauldin	1989	Roller, Vibratory	Ballard Truck & Tire	425.00
59	Jenkins AH	1973	Sweeper, Broom	Lewis Robertson	125.00
60	Massey-Fer	1976	Tractor, Wheel	Mike Smith	3950.00
61	Massey-Fer	1986	Tractor, Wheel	Smith Tractor Co.	4400.00
62	Winco-Mati	1980	Sign Portable III	Discount Outlet	1700.00
63	Rosco Asphaltite	1984	Asphalt Patcher	J. Dale Lawson	300.00
64	Chicago Reliner		Brake	Loren Clark	100.00
65	Barrett Reliner		Brake	Spotts Tractor	70.00
66	Singer Sewing Machine		Industrial, H.D.	Ballard Truck & Tire	350.00
67	Maimin Machine		Fabric Cutting	Ballard Truck & Tire	70.00
68	Gibson Testing Screen		Mechanically Vibrate	Woodrow Davis	150.00
69	(100) Tires		Used, Misc.	North Area Taxi	800.00
70	(100) Tires		Used, Misc.	North Area Taxi	900.00
71	Pallet Transmissions		Allison, Used	Ballard Truck & Tire	150.00
72	Pallet Transmissions		Allison, Used	Ballard Truck & Tire	525.00
73	Pallet Differentials		Used	H.D. Johnson	400.00
74	Pallet Differentials		Used	Ballard Truck & Tire	450.00

The total amount received for the Seventy Four lots awarded was \$106,240.00.

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

SALE OF UNSERVICEABLE, JUNKED AND OBSOLETE PROPERTY

After due advertisement, a public auction was held September 29, 1993, for the sale of Forty Four lots of Unserviceable, Junked and Obsolete Property located at the South Carolina Department of Transportation, Florence Maintenance Shop, US Route 76/301 E., Florence, South Carolina and listed for disposal in notice dated September 14, 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>
<u>Darlington</u>			
1	Misc. scrap metal - Approx. 5 tons	Otis Smith	\$ 350.00
2	Galvanized steel guardrail - Approx. 3 tons	Otis Smith	250.00
3	Galvanized steel sign post - Approx. 10 tons	Otis Smith	400.00
4	Aluminum signs - Approx. 7 tons	Larry Bullard	4400.00
5	Aluminum sign posts - Approx. 1 ton	Larry Bullard	450.00
6	(2) Florida heat pump units	Otis Smith	5.00
7	Timber bridge piling cut-offs	Trotter Builders Inc.	50.00
<u>Dillon Maintenance Shop</u>			
8	Wrecked International dump truck	Otis Smith	200.00
9	H/AC unit - 1985 carrier 5 ton gas pack	Otis Smith	5.00
10	Aluminum signs - Approx. 2 tons	Larry Bullard	2500.00
11	Miscellaneous scrap metal, galvanized sign posts & guardrail - Approx. 15 tons	Otis Smith	2200.00
12	Utility poles (approx. 60, various lengths)	Lavern Brigman	50.00
13	Misc. wastewater package plant equipment	Jordan Scrap Metal	100.00
<u>Florence Maintenance Shop</u>			
14	Steel H-beams (bridge cribbing)	Otis Smith	2300.00
15	Iron pipe, various lengths w/ brackets (bridge handrail) - Approx. 15 tons	Jordan Scrap Metal	1300.00
16	Misc. scrap metal - Approx. 30 tons	Jordan Scrap Metal	2700.00
17	Aluminum Signs - Approx. 7 tons	Larry Bullard	5100.00
18	Galvanized steel sign posts - Approx. 15 tons	Jordan Scrap Metal	1400.00
19	Galvanized steel guardrail	Jordan Scrap Metal	750.00
<u>Florence Traffic Signal/Electric Shop</u>			
20	Aluminum traffic signal controller cabinets Approx.	Otis Smith	500.00
21	Copper wire, insulated, various lengths Approx. 1200 lbs.	Otis Smith	250.00
22	Damaged & salvaged traffic signal heads, aluminum & polycarbonate	T.B. Hutto	650.00
23	Traffic signal controllers & misc. electrical parts - 3 pallets	Otis Smith	25.00

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<u>Lot</u>	<u>Description</u>	<u>High Bidder</u>	<u>Amount Bid</u>
<u>Georgetown Maintenance Shop</u>			
24	Misc. scrap metal - Approx. 7 tons	Jordan Scrap Metal	\$ 700.00
25	Galvanized steel sign posts - Appros. 9 tons	Jordan Scrap Metal	500.00
26	Aluminum signs - Approx. 3 tons	Larry Bullard	1700.00
<u>Conway Maintenance Shop</u>			
27	Misc. scrap metal - Approx. 15 tons	Jordan Scrap Metal	1100.00
28	Aluminum signs - Approx. 12 tons	Larry Bullard	5100.00
29	Galvanized steel sign posts - Approx. 15 tons	Otis Smith	600.00
<u>Marion Maintenance Shop</u>			
30	Misc. scrap metal - Approx. 10 tons	Jordan Scrap Metal	600.00
31	Aluminum signs - Approx. 3 tons	Larry Bullard	5500.00
32	Galvanized steel sign posts - Approx. 2 tons	Otis Smith	500.00
33	H/AC unit - 1983 Carrier 5 ton gas pack	Otis Smith	5.00
<u>Bennettsville Maintenance Shop</u>			
34	Misc. scrap metal - Approx. 7 tons	Jordan Scrap Metal	1500.00
35	Aluminum signs - Approx. 2 tons	Larry Bullard	3400.00
36	Galvanized steel sign posts - Approx. 2 tons	Otis Smith	400.00
37	Railroad tank car without running gear	Otis Smith	250.00
<u>Kingstree Maintenance Shop</u>			
38	Misc. scrap metal - Approx. 7 tons	Otis Smith	700.00
39	Galvanized steel sign posts - Approx. 5 tons	Otis Smith	450.00
40	Aluminum signs - Approx. 9 tons	Larry Bullard	3900.00
41	Removable sides for stakebody trucks - 3 sets	Donald Sauls	5.00
42	Mobile crane quickway	Otis Smith	100.00
<u>Hemingway</u>			
43	Misc. scrap metal - Approx. 8 tons	Jordan Scrap Metal	400.00
44	Galvanized steel sign posts - Approx. 2 tons	Jordan Scrap Metal	100.00

The total amount received for the Forty Four lots awarded was \$ 53,482.75.

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

Recommendations 10/21/93

EXTENSION OF CONSTRUCTION CONTRACTS

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

Charleston County

Contract of Ballenger Paving Company, Inc. - File No. 10.983 - extended to include an additional section of Project NH-87(150) (File No. 10.983.1) consisting of the removal of two existing signs and the erecting of three new signs on sign structure No. 1 at the intersection of U. S. Route 17 and SC Route 7.

Estimated Cost of Extension \$ 5,604.76

Richland County:

Contract of C. Ray Miles Construction Company - File No. 40.440A.1 - extended to include an additional section of Project C-440A.1 (File No. 40.440A.1) consisting of the grading, drainage and asphalt concrete surfacing of 0.237 mile of turn lanes at the entrance of McEntire Air National Guard Base at US Route 76/378.

Estimated Cost of Extension \$109,746.25

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.

Recommendations 10/21/93

EXTENSION OF BITUMINOUS RETREATMENT CONTRACTS
TO INCLUDE ADDITIONAL RESURFACING WORK

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

Charleston County:

Contract of Sanders Brothers Construction Company, Inc. - File No. 10.10131 - extended to include resurfacing (File No. 10.10131) of 0.90 mile on Road S-274 from SC Route 17N to Road S-51; 0.85 mile on Road S-441 from US Route 17S to Road S-1374; 1.57 miles on Road S-919 from Road S-259 to Road S-914; 1.57 miles on Road S-919 (bikepath) from Road S-259 to Road S-914; 1.10 miles on Road S-921 from US Route 17N to 0.20 miles southeast of Road S-51 and 0.30 mile on Road S-983 from Road S-58 to end of pavement.

Estimated Cost of Extension \$ 125,920.45
(Correction - Estimated Cost of Extension - Previously recommended \$143,408.30 - 07/30/92.

Dorchester County:

Contract of Sanders Brothers Construction, Inc. - File No. 18.1086 - extended to include resurfacing (File No. 18.1086) of 0.18 mile on S-189 from US 17A (Main Street) to S-195 (Gum Street) and 0.09 mile on Road S-195 from S-189 (East Doty Street) to S-65 (Richardson Avenue).

Estimated Cost of Extension \$ 8,303.02

Recommendations 10/21/93
Bituminous Retreatment Contracts

Jasper County:

Contract of J. F. Cleckley and Company - File No. 27.1061 and 27.477 - extended to include resurfacing (File No. 27.1061) of 1.10 miles on Road S-87 from US Route 278 to Road S-150; 1.80 miles on Road S-104 from US Route 321 to SC Route 46; 2.60 miles on Road S-169 from US Route 321 to Road S-34 and 0.40 mile on Road S-170 from US Route 321 to Road S-169.

Estimated Cost of Extension \$133,194.27
(Correction - Estimated Cost of Extension - Previously recommended \$138,343.40 - 07/30/92.

Contract of J. F. Cleckley and Company - File No. 27.1061 and 27.477 - extended to include resurfacing (File No. 27.1061) of 0.20 mile on Road S-41 from US Route 278 to Road S-87 and 3.20 miles on Road S-87 from Road S-150 to Hampton County Line.

Estimated Cost of Extension \$ 76,828.06
(Correction - Estimated Cost of Extension - Previously recommended \$ 79,795.92 - 06/18/92

Newberry County:

Contract of Satterfield Construction Company, Inc. - File No. 36.10100 and 36.614 - extended to include an additional section of Project C-614 (File No. 36.614) consisting of the resurfacing of 1.62 miles on Road S-348 from S-56 to S-58.

Estimated Cost of Extension \$ 79,794.61

Contract of Satterfield Construction Company, Inc. - File No. 36.10100 and 36.614 - extended to include an additional section of Project C-614 (File No. 36.614) consisting of the resurfacing of 0.08 mile of Road S-88 from S-107 to S-61 and 0.64 mile on Road S-61 from S-107 to S-33.

Estimated Cost of Extension \$ 33,008.87

Recommendations 10/21/93
Bituminous Retreatment Contracts

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 SEPTEMBER, 1993

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
28351	HL00029	Banks Constr. Co.	Hot Laid Asphalt		33,282.00
28361	HL00012	Jim Lineberger Grading & Paving	Hot Laid Asphalt		13,029.93
28405	C301130001	Koch Materials Co.	Emulsified Asphalt		38,439.75
28406	C301130001	Koch Materials Co.	Emulsified Asphalt		41,832.03
28542		3M Company	Reflective Sheeting		23,840.00
28543		3M Company	High Intensity Sheeting		200,507.40
28544	C100915001	3M Company	High Intensity Sheeting		24,943.80
28575		Trinity Ind.	Steel Beam Guardrails	58.35	11,670.00
28592	HL00001	Rea Construction Co.	Hot Laid Asphalt		19,251.50
28640	C301130002	Colprovia Asphalts Div.of Seaco	Cold Laid Asphalt		12,000.00
28671	HL00005	Ashmore Brothers	Hot Laid Asphalt		15,093.86
28672	HL00020	Satterfield Constr. Co.	Hot Laid Asphalt		22,170.46
28686	BM00012	Koch Materials Co.	Emulsified Asphalt		50,000.00
28706	AG00009	Tarmac Mid-Atlantic	Aggregate		23,743.88
28803		Dilmar Oil Co.	Anti-Freeze	131.45	10,516.00
28908	HL00037	King Asphalt Paving Co.	Hot Laid Asphalt		21,965.46
28957		CMI/MPH	In-Car Audio/Video Units	4,245.00	84,900.00
28963		Florence Concrete Prod.	Bridge		18,483.00
28964		Dilmar Oil CO.	Tractor Fluid	144.10	23,056.00
28972	C300458004 & HL00034	APAC Carolina, Inc.	Cold Laid Asphalt		22,768.17
28975	C301130003	APAC Carolina, Inc.	Cold Laid Asphalt		14,000.00
28976	C301130001	Koch Materials Co.	Emulsified Asphalt		25,023.00
28980	C301253001	Compucom Systems	Personal Computer & Supplies		16,979.40
28981		Bolyn Lubricant Co.	Motor Oil	139.15	33,396.00
29078		E F Craven Co.	Repair Parts		10,211.47
29116	HL00031	C R JACKSON, Inc.	Hot Laid Asphalt		33,410.88
29119	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		15,465.14
29124	C301130001	Koch Materials Co.	Emulsified Asphalt		21,243.69
29126	C301130002	Colprovia Asphalts Div.Of Seaco	Cold Laid Asphalt		28,103.78
29134	HL00038	Sloan Constr. Co.	Hot Laid Asphalt		37,825.92
29141	HL00031	C R Jackson Inc.	Hot Laid Asphalt		15,844.32
29144	HL00018	Palmetto Paving Co.	Hot Laid Asphalt		18,390.00

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
29147	HL00020	Satterfield Constr. Co.	Hot Laid Asphalt		13,208.00
29148	HL00013	Jeter Constr. Co.	Hot Laid Asphalt		14,444.90
29149		Allsteel Prod. Co.	Crash Attenuators	12,068.00	24,136.00
29151		C Roper Trucking Co.	Aggregate		21,605.00
29164	C200289002	Ferree Trailer Div.	Trailer		26,940.00
29187	C301130002	Colprovia Asphalts Div.Of Seaco	Cold Laid Asphalt		22,288.00
29260	C300214001	South Carolina Trac.&Equip. Co.	Patching Machines	38,995.00	116,985.00
29302	C300640001	Electrocom Comm. Systems	Mobile Data Terminals	2,602.00	70,254.00
29303	C100498001	Ericsson GE-Mobile Comm.	Transceivers	1,025.60	27,691.20
29341	C200142001	DESA, Inc.	Supportive Services-Federal		158,712.61
29342	C200400001	DESA, Inc.	Supportive Services-State		105,838.10
29344		Marshall Landscaping	Seeding & Wildflower Plots		66,572.00
29355	C300565001	Walker Brothers, Inc.	Traffic Signals	131.42	47,311.20
29370		Sandlapper Contr. Of M. Beach	Aggregate		11,890.00
29371		BGT Trucking	Aggregate		10,680.00
29372	HL00020	Satterfield Constr. Co.	Hot Laid Asphalt		14,102.66
29374	HL00038	Sloan Constr. Co.	Hot Laid Asphalt		11,115.00
29386	C101446001	Franklin Steel Co.	Galvanized Metal Posts		10,908.00
29398		Intrex Data Forms	Printing Foms F-400		55,800.00
29399		Standard Register Co.	CT-1 Title Mailer		66,180.00
29406	C300962005	Michelin Tire Corp.	Tires		28,443.60
29407	C300962001	Frasier Tire Serv.	Tires		69,442.70
29445		S & S Construction, Inc.	Aggregate		18,000.00
29523		Wiggins Concrete Co.	Concrete		10,400.00
29611	HL00035	Sloan Constr. Co.	Hot Laid Asphalt		19,543.48
29617		Intergraph Corp.	Intergraph Cadd System & Software		20,539.00
29629	C200426001	Carolina Equip. & Supply Co.	Compressors	9,826.00	39,304.00
29631	C301237001	Steen Enterprises Inc.	Tractors	27,594.38	358,726.94
29632	C300176004	Ronnie Burns Ford	Tractor Trucks	47,723.58	95,447.16
29633	C301237001	Steen Enterprises, Inc.	Tractors	19,691.96	98,459.80
29825	C200409002	Koch Materials Co.	Emulsified Asphalt		18,514.05
29836	C101770001	Amer. Supply Co.	Gloves	4.01	16,040.00
29843	C300874001	Compucom Systems	Computer Software		41,173.36
29847	C300176002	Navistar International	Trucks	22,696.00	45,392.00
29848	C200276002	Pioneer Machinery Inc.	Rollers	7,594.44	37,972.20
29849	C300287001	John Deere Ind. Equip. Co.	Graders	67,650.00	135,300.00
29850	C300212001	Aqua Tech Inc.	Pipe Cleaners	20,650.00	82,600.00

PURCH ORDER NUMBER	STATE PURCH		COMMODITY	UNIT PRICE	TOTAL PRICE
	DIVISION CONTRACT NUMBER	VENDOR			
29851	C200425001	A E Finley & Assoc.	Excavators	94,765.00	379,060.00
29852	C200275001	G L Turner Co.	Mowers	1,759.50	17,595.00
29853	C200289001	Palmetto Lawn & Leisure	Trailers	5,751.00	69,012.00
29854	C300217001	Hardee Manuf. Co.	Mowers	6,870.00	82,440.00
29855	C300217001	Hardee Manuf. Co.	Mowers	5,510.00	27,550.00
29856	C300341001	John Deere Ind. Equip. Co.	Backhoe Loaders	34,612.00	103,836.00
29857	C300341001	John Deere Ind. Equip. Co.	Backhoe Loaders	30,612.00	122,448.00
29858	C300216001	Chausse Manuf. Co.	Kettles	3,700.00	29,600.00
29859	C300341002	S. C. Tractor & Equip. Co.	Backhoe Loaders	42,620.00	511,440.00
29861	C300339001	Scruggs Equip. Co.	Spreaders	6,324.00	94,860.00
29862	C300339001	Scruggs Equip. Co.	Spreaders	6,563.00	26,252.00
29863	C300432001	John Deere Ind. Equip. Co.	Loaders	51,935.00	103,870.00
29864	C301237001	Steen Enterprises, Inc.	Tractors	17,496.68	244,953.52
29865	C301237001	Steen Enterprises	Tractors	22,046.68	66,140.04
29870		Stratton Hats	S.C. Hwy Patrol Summer Hats	31.00	62,000.00
29898	HL00037	King Asphalt Paving Co.	Hot Laid Asphalt		21,500.00
29899	C301130002	Colprovia Asphalts Div.Of Seaco	Cold Laid Asphalt		12,000.00
29900	C301130002	Colprovia Asphalts Div.Of Seaco	Cold Laid Asphalt		27,860.00
29924	C100145001	Motorola, Inc.	Radios,Walkie/Talkie & Access.		17,694.00
29963	HL00001	Rea Construction Co.	Hot Laid Asphalt		28,881.00
29978	AG00023	Vulcan Materials Co.	Aggregate		27,500.00
29979	C301130001	Koch Materials Co.	Emulsified Asphalt		39,900.00
29980	C301130001	Koch Materials Co.	Emulsified Asphalt		29,025.00
30015		Breezewood Tree Serv.	Remove & Trim Trees		88,000.00
30054	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		10,473.86
30057	HL00020	Satterfield Constr. Co.	Hot Laid Asphalt		16,550.74
30076		Meyercord Co.	Printing-Vehicle Inspection Stickers		114,125.00
30077	C200357001	Baker Equip. Engineering Co.	Van		36,850.00
30081	C300414001	Richmond Supply Co.	Pumps		10,165.00
30082	C200461001	Meco Of Florence	Compressors		13,389.44
30096	C301130001	Koch Materials Co.	Emulsified Asphalt		22,621.40
30103	HL00034	APAC Carolina, Inc.	Hot Laid Asphalt		26,374.18
30105		Vulcan Signs	Aluminum Sign Blanks		36,385.25
30127	EM00012	Koch Materials Co.	Emulsified Asphalt		11,916.50
30134		Trimble Navigation	Surveying Instruments		110,430.00
30161	HL00038	Sloan Constr. Co.	Hot Laid Asphalt		19,215.72

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
30203	C300176003	Superior Motors	Truck		39,229.64
30217	C101119002	Palmetto Microfilm	Printers	19,577.00	39,154.00
30231	C300962001	Frasier Tire Serv.	Tires		16,915.50
30232	C100145001	Motorola, Inc.	Replace Radio Tower		13,858.85
30239		Longyear Co.	Augers		12,248.50
30243		Glock, Inc.	Law Enforcement Weapons	347.00	34,700.00
30280	C101278001	Owen Supply Co.	Axes		11,124.00
30374	C300792002	Helena Chemical Co.	Herbicide		12,983.50
30411	C301130001	Koch Materials Co.	Emulsified Asphalt		22,427.60
30420	HL00018	Palmetto Paving Co.	Hot Laid Asphalt		87,139.20

*Emergency Purchase Orders issued by the S.C. Department Of 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 OCTOBER 12, 1993
COLUMBIA

PURSUANT TO NEWSPAPER ADVERTISEMENTS OF SEPTEMBER 8, 1993 & SEPTEMBER 13, 1993, FIFTY BIDS WERE RECEIVED BY THE DEPARTMENT AT ITS LETTING OF OCTOBER 12, 1993 FOR THE ELEVEN PROJECTS LISTED BELOW AND IT IS RECOMMENDED THAT THE COMMISSION CONCUR IN THE FOLLOWING ACTIONS.

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. BRIDGE & APPROACH WORK

CHARLESTON COUNTY

S. C. FILE NO. 10.5121 - (BRIDGE MAINT. WORK) - RD. S-54 - TYPE: REPLACING EXISTING BRIDGE WITH A 120'x 32' R.C. FLAT SLAB BRIDGE OVER SIMMONS CREEK AND ASPH. CONC. SURF. OF 0.038 MILE OF APPROACH WORK ON RD. S-54 WEST OF CHARLESTON.

NUMBER OF BIDDERS - 6
LOWEST RESPONSIVE BIDDER - DUNCAN-SMITH, INC., CHARLESTON, S. C.
AMOUNT.....USING ALT. NO. 2 - STABILIZED AGGREGATE BASE CR.....\$240,396.67

HORRY COUNTY

S. C. FILE NO. 26.856.1 - FED. AID PROJECT NO. DE-116(803) - (BRIDGE WORK) - CONWAY B - TYPE: CONSTRUCTION OF BRIDGE NO. 42 MAIN SPAN UNITS OF 380 FT. EACH INCLUDING ALT. #1 - R.C. & S.S. GIRDER W/DISC AND POT BEARING; ALT. #2 - R.C. & S.S. GIRDER W/PTFE BEARINGS AND ALT. #3 - R.C. & TYPE 6 PRESTR. GIRDER BRIDGE OVER INTRACOASTAL WATERWAY ALONG CONWAY BYPASS EAST OF CONWAY.

NUMBER OF BIDDERS - 9
LOWEST RESPONSIVE BIDDER - LEE CONSTRUCTION CO., CHARLOTTE, N. C.
AMOUNT.....USING ALT. NO. 3 - DRY EXCAVATION FOR BRIDGES, ETC.....\$ 6,136,298.50

HORRY COUNTY

S. C. FILE 26.863 - FED. AID PROJECT NO. BRZ-5026(3) - (BRIDGE & APPROACH WORK) - RD. S-97 - TYPE: REPLACING EXISTING BRIDGES WITH (4) 90'X 32' R.C. FLAT SLAB BRIDGES OVER WHITE OAK SWAMP AND ASPH. CONC. SURF. OF 0.202 MILE OF APPROACHES ALONG ROAD S-97 SOUTH OF LORIS. TOTAL LENGTH OF APPROACHES: 0.202 MILES.

NUMBER OF BIDDERS - 5
LOWEST RESPONSIVE BIDDER - CAROLINA BRIDGE CO., INC., ORANGEBURG, S. C.
AMOUNT.....USING ALT. NO. 3 - FOSSILIFEROUS LIMESTONE BASE COURSE.....\$ 779,652.12

HORRY COUNTY

S. C. FILE NO. 26.864 - FED. AID PROJECT NO. BRZ-5026(2) - (BRIDGE & APPROACH WORK) - RD. S-99 - TYPE: REPLACING EXISTING BRIDGES (1) WITH A 180'X 32' R.C. FLAT SLAB AND (2) WITH A 90'X 32' R.C. FLAT SLAB BRIDGES OVER DAWSEY SWAMP, LAKE SWAMP AND BRANCH OF LAKE SWAMP; ASPH. CONC. SURF. OF 0.149 MILE OF APPROACHES ALONG ROAD S-99 NORTH OF GALIVANT FERRY. TOTAL LENGTH OF APPROACHES: 0.149 MILE.

NUMBER OF BIDDERS - 6

LOWEST RESPONSIVE BIDDER - BLACKMON CONSTRUCTION CO., INC., MOUNTVILLE, S. C.
AMOUNT.....USING ALT. NO. 1 - MACADAM BASE COURSE.....\$ 654,156.35

SUMTER COUNTY

S. C. FILE NO. 43.720 - FED. AID PROJECT NO. BRZ-1063(71) - (BRIDGE & APPROACH WORK) - RD. S-41 - TYPE: REPLACING EXISTING BRIDGES WITH (1) 150'x32' & (1) 180'X 32' R.C. FLAT SLAB BRIDGES OVER ROCKY BLUFF SWAMP AND ASPH. CONC. SURF. OF 0.338 MILE OF APPROACHES ALONG ROAD S-41 EAST OF SUMTER. TOTAL LENGTH OF APPROACHES: 0.276 MILE.

NUMBER OF BIDDERS - 7

LOWEST RESPONSIVE BIDDER - BLACKMON CONSTRUCTION CO., INC., MOUNTVILLE, S. C.
AMOUNT.....USING ALT. NO. 1 - MACADAM BASE COURSE.....\$ 557,323.11

2. ROAD WORK

ABBEVILLE COUNTY

S.C. FILE NO. 1.486 - STATE PROJECT NO. C-486 - (ROAD WORK) - RDS. S-388, S-564 - TYPE: GRADING, DRAINAGE & BIT. SURF. OF 0.193 MILE ON RD. S-388, (ITEM 201696) FROM .13 MI. SOUTH RD. S-244 TO RD. S-229 AND GRADING, DRAINAGE & BIT. SURF. OF 0.281 MILE ON RD. S-564 (ITEM 201697) FROM S-354 SOUTHERLY TO A DEAD END. TOTAL LENGTH OF PROJECT: 0.474 MILE. NOTE: BIDDERS ON THIS CONTRACT MUST BE SMALL BUSINESS CONCERNS OWNED AND CONTROLLED BY ECONOMICALLY AND SOCIALLY DISADVANTAGED ETHNIC MINORITIES OR OWNED AND CONTROLLED BY DISADVANTAGED WOMEN AS CERTIFIED BY THE S.C. DEPARTMENT OF TRANSPORTATION. 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.

NUMBER OF BIDDERS - 3

LOWEST RESPONSIVE BIDDER - S & S CONSTRUCTION, INC., ANDERSON, S. C.
AMOUNT.....USING ALT. NO. 1 - MACADAM BASE COURSE (6" UNIF.).....\$ 128,834.93
& ALT. NO. 1 - 15" RC PIPE CUL. - CLASS III,ETC.

AIKEN COUNTY

S.C. FILE NO. 2.888 - STATE PROJECT NO. C-888 - (ROAD WORK) - RDS. S-281, S-840, S-901, 1905, S-63, S-299, S-307, S-687, S-690, S-1392, S-1851 & S-1852 - TYPE: RESURF. WITH ASPH CONC SURF. OF 1.260 MILES ON STREETS IN N. AUGUSTA (ITEM 202149) ON RD. S-281 FROM SC 230 SOUTHERLY TO S-121 SUMMIT STREET, ON RD. S-840 FROM SC 230 SOUTHERLY TO S-839 HOLIDAY DR., ON S-901 FROM S-1936 BOLIN ST. TO S-1813 WHITE BARK ST., ON S-1905 FROM S-2500 KNOBCONE AVE. TO RD. S-1813 ENT TO N. AUGUSTA H.; 4.230 MILES ON STREETS IN JACKSON (ITEM

202160) ON S-63 FROM SC-125 TO S-5, ON S-299 FROM S-5 TO END OF STATE MAINT., ON S-307 FROM S-688 NW TO A DEAD END, ON S-690 FROM S-688 TO S-691, ON S-691 FROM S-688 TO S-690, ON S-1085 FROM S-299 TO A DEAD END AND ON S-1330 FROM S-1329 TO A DEAD END; 1.020 MILE ON STREETS IN WINDTREE S. DIV. IN N. AUG. (ITEM 202161) ON S-1392 FROM S-45 TO S-2164 OAK LEAF DRIVE, ON S-1851 FROM S-1392 FOX CREEK DR. TO CUL DE SAC, ON S-1852 FROM S-1392 FOX CREEK DR TO CUL DE SAC. TOTAL LENGTH OF PROJECT: 6.510 MILES.

NUMBER OF BIDDERS - 2
LOWEST RESPONSIVE BIDDER - APAC-GEORGIA, INC., ATLANTA, GA
AMOUNT.....\$ 261,548.27

BEAUFORT-JASPER COUNTIES

S.C. FILE NOS. 727.473, 727.473.1, 27.455, 27.455.1 - STATE PROJECT NO. SHP-473 - (ROAD & BRIDGE WORK) - 278 CONN, U.S. 278, US 278C - TYPE: GRAD, DRAIN, ACSC, STEEL BEAM GR., WIDENING & REHAB. OF EXISTING OVERPASS WITH A 228'X84' R.C. & S.S. OVERPASS OVER US RTE. I-95 AT RD. S-88 NORTHEAST OF HARDEEVILLE, CONSTR. OF (2) 90'X 44' R.C. FLAT SLAB TWIN BRIDGES OVER BRICKYARD SWAMP WITH 20.0 FT. APPROACH SLAB AT EACH END OF BRIDGES NORTHEAST OF HARDEEVILLE ALONG US RTE. 278 CONN. AND CONSTR. OF (2) 360'X 44' R.C. FLAT SLAB TWIN BRIDGES OVER NEW RIVER NORTH EAST OF HARDEEVILLE IN BEAUFORT & JASPER COUNTIES ALONG US RTE. 278 CONN. & TEMPORARY AND PERMANENT PAVEMENT MARKINGS. TOTAL LENGTH OF PROJECT: 11.880 MILES.

NUMBER OF BIDDERS - 6
LOWEST RESPONSIVE BIDDER - L-J, INC., COLUMBIA, S. C.
AMOUNT.....USING ALT. NO. 3 - FOSSILIFEROUS LIMESTONE BASE CR. (6"UNIF.).....\$17,427,300.00

CHARLESTON COUNTY

S.C. FILE NO. 10.300A - STATE PROJECT NO. C-300A - (ROAD WORK) - US RTE. 52, RDS. S-404, S-1777, S-1022 - TYPE: MILL. & RESURF. WITH ASPH. CONC. SURF. OF 2.000 MILES ON US-52, (ITEM 201737) FROM AMHERST ST. (CITY ROAD) TO S-105 (SOUTH BATTERY ST), MILL & RESURF. OF 1.050 MILES ON RD S-404, (ITEM 201736) FROM S-107 (MEETING STREET) TO S-550 (COURTNEY DRIVE), MILL & RESURF OF 0.100 MILE ON RD. S-1777, (ITEM 201738) FROM S-480 (AMERICA STREET) TO US-52 (MORRISON DR.), AND MILL & RESURF. OF 0.200 MILE ON RD. S-1022 (ITEM 201739) FROM S-404 (CALHOUN ST.) TO RD. S-111 (LAURENS ST.). TOTAL LENGTH OF PROJECT: 3.350 MILES.

NUMBER OF BIDDERS - 2
LOWEST RESPONSIVE BIDDER - SANDERS BROTHERS CONSTRUCTION CO., INC., NORTH CHARLESTON, S. C.
AMOUNT.....\$ 1,457,509.39

CHESTERFIELD COUNTY

S.C. FILE NO. 13.618 - STATE PROJECT NO. C-618 - (ROAD WORK) - RD. S-107 - TYPE: GRADING, DRAINAGE & BIT SURF. OF 0.691 MILE ON RD. S-107 (ITEM 201012) FROM 0.2 MI SO. EAST S-555 TO SC-51. TOTAL LENGTH OF PROJECT: 0.691 MILES. NOTE: BIDDERS ON THIS CONTRACT MUST BE SMALL BUSINESS CONCERNS OWNED AND CONTROLLED BY ECONOMICALLY AND SOCIALLY DISADVAN

TAGED ETHNIC MINORITIES OR OWNED AND CONTROLLED BY DISADVANTAGED WOMEN AS CERTIFIED BY THE S.C. DEPARTMENT OF TRANSPORTATION. 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.

NUMBER OF BIDDERS - 3

LOWEST RESPONSIVE BIDDER - S & S CONSTRUCTION INC. OF ANDERSON, ANDERSON, S. C.

AMOUNT.....\$ 118,845.88

GREENVILLE-LAURENS COUNTIES

S. C. FILE 2330.580 - FED. AID PROJECT NO. MAIM-3852(121) - (ROAD WORK) - TYPE: RESHAPING DIVIDED MEDIAN OF 6.643 MILES FROM NEAR RD. S-272 GEORGIA RD. TO LAURENS COUNTY LINE IN GREENVILLE COUNTY; AND 22.354 MILES FROM GREENVILLE COUNTY LINE TO NEAR RTE. I-26 IN LAURENS COUNTY. TOTAL LENGTH OF PROJECT: 28.997 MILES.

NUMBER OF BIDDERS - 1

LOWEST RESPONSIVE BIDDER - EAGLE CONSTRUCTION CO., INC., NEWBERRY, S. C.

AMOUNT.....\$ 621,495.60

**GUIDELINES
FOR THE
DEVELOPMENT
AND
ADMINISTRATION
OF
COUNTY
TRANSPORTATION
PLANS**

GUIDELINES FOR THE
DEVELOPMENT AND ADMINISTRATION
OF COUNTY TRANSPORTATION PLANS

Authority Amendments to S. C. Code 12-27-400
by 1993 Appropriations Act
(Section 23, Part II, Act 164 of 1993)

Effective Date July 1, 1993

Introduction

Prior to the new law becoming effective, the authority to program "C" Fund projects was the responsibility of the Highway Commission and Legislative Delegation. The revision removed the responsibility for projects selection and programming from the Commission and Legislature and placed it with the County Transportation Committee, hereafter "CTC", which is appointed by each County Legislative Delegation.

Authority of the CTC

The CTC is vested with broad authority and responsibility relative to development and implementation of the revised law. Among the more important responsibilities are:

1. To develop a comprehensive Transportation Plan for the county
2. To administer the available funds for the the county or to delegate the administration of these funds by the South Carolina Department of Transportation, hereafter "SCDOT".
3. To select projects to be funded
4. To pledge funds to match Federal Funds for construction of various projects
5. To issue county bonds for the furtherance of the Transportation Plan and pledge revenue generated to retire bonds
6. To develop standards by which county roads are to be constructed
7. To insure that available funds are dispersed in a equitable manner between county and municipalities
8. To insure that funds expended are in compliance with minority set-aside requirements of State Law (S. C. Code Ann. §12-27-1320)(if CTC elects to administer the funds)
9. To join with other CTC's and develop a Regional Transportation Plan

Composition of the CTC

The law requires that the CTC "must be appointed by the County Legislative Delegation and must be made up of fair representation from municipalities and unincorporated areas of the county". The intent of the law seems to be that the CTC should reflect the ideas and needs of

the County it serves. It follows that the CTC should be composed of a sufficient number of individuals to reflect the interest of the County, including rural areas and municipalities.

It would be advantageous to appoint individuals that have expertise in one or more of the following areas: road and bridge construction, finance, planning, development, education, cultural concerns, and alternate modes of transportation such as water, air, and rail.

The Attorney General has issued his opinion that a CTC cannot be composed of other public officers as this would constitute dual office holding.

It is suggested that consideration be given to the appointment of individuals from areas of the county and municipalities that reflect the sociological and economic content of the county. House or Senate Districts could be used as a basis of representation.

Upon appointment of the CTC, the Legislative Delegation should furnish a list of the appointees along with their addresses and telephone numbers to Executive Director, South Carolina Department of Transportation, Post Office Box 191, Columbia, S. C. 29202. The appointment letter should be made part of the Transportation Plan to be developed by the CTC.

Resources Available to the CTC

The CTC should rely on SCDOT, county, and city personnel for information necessary to develop a realistic and comprehensive plan. SCDOT's District Engineering Administrators are available as a

resource for data relating to inter-county transportation systems. SCDOT's county construction and/or maintenance engineers are resources for data relating to intra-county road and bridge information. The names , addresses, and telephone numbers for these individuals can be obtained from your local SCDOT office. Similar road and bridge data should be readily available from municipal and county personnel for roads and bridges under their jurisdiction. It is desirable to coordinate with all of the above individuals at the early stages of plan review and approval.

Development of the County Transportation Plan

One of the first and more important functions of the CTC is the development of a county-wide transportation plan. Careful consideration should be given to all of the needs of the county, with equal emphasis on the needs of the municipalities and rural areas. The development of a plan will require a careful analysis of at least the following factors:

1. The existing county-wide transportation network, including
 - a. Miles of County Maintained Roads
 - b. Miles of Roads Maintained by Municipalities
 - c. Miles of State Maintained Roads
 - d. Number of County Maintained Bridges
 - e. Number of City Maintained Bridges
 - f. Number of State Maintained Bridges
 - g. Other transportation modes that are currently in use or may be contemplated

2. The current condition of roads and bridges
 - a. Information regarding condition of State Maintained roads and bridges is readily available from SCDOT.
 - b. Bridges under jurisdiction of both state and local governments are periodically inspected by SCDOT officials.
 - c. County and city maintained roads are inspected, constructed, and/or maintained by the appropriate authority
 - d. It would be prudent to develop a rating system to fairly assess the comparative status of all roads under local jurisdiction.
3. Specific needs such as industrial roads, schools, and recreational facilities
 - a. Some counties have historically placed primary emphasis on industrial roads, school roads, and recreational roads. These are certainly worthy of consideration since they generate the greatest benefit.
4. Previously programmed projects not currently under contract
 - a. Some projects that have been previously programmed as "C" Funds projects have not advanced to point of contract. The CTC should review each project in this category to first, ascertain the project's significance in the overall plan and second, determine whether or not the project should continue to be funded.

5. Available funding

Three identifiable sources of gas tax revenue that may be available for funding of the transportation plan.

a. Funds generated from the 2.66 cents of gasoline tax (the traditional "C" Funds money)

1. Yields approximately \$49,000,000 each year
2. Is allocated to the counties on a formula of 1/3 population, 1/3 area, and 1/3 rural road mileage

b. Approximately 1/2 cent of the gasoline tax or 9.5 million dollars (allocated among "donor counties" only)

1. "Donor Counties" are those counties that have generated more gas sales tax to the State than has been returned to the county under the old distribution formula.
2. These funds will be allocated on a formula to be determined by the State Department of Revenue and Taxation on pump sales. The larger urban counties will receive the bulk of these funds.

c. One cent of the gas tax

1. Returned to counties under the Aid to Sub-divisions Act (S.C. Code § 6-27-10 et seq.)
2. Yields approximately 20 million annually
3. Historically utilized for local road improvement
4. May or may not fall within the purview of the CTC

6. Allocation of available funding

Available funds should be allocated on percentage or dollar basis among any or all of the following areas:

- a. Maintenance of existing paved roads, including State, County, and Municipal
- b. Repair or replacement of bridges, including State, County and Municipal
- c. Other deserving projects such as new roads, drainage projects, sidewalks, ect.

7. Selection and approval of projects for funding

a. Specific guidelines should be reduced to writing that will yield a concise clear understanding as to why a project is selected. Questions that may be included in such guidelines are as follows:

1. Does the project logically contribute toward the County, City, , or State plan?
2. If it is to become a part of the State System, does it connect with the System?
3. Is the project within the public domain? Public funds may not be expended for private purposes.
4. What effects, if any, will projects exert on adjoining public and/or private property?
5. What environmental issue will be raised by the project?
6. What is the estimated cost as determined by State, County, or City officials?

7. Are property owners willing to grant necessary right-of-way if not already dedicated?
8. Is project within limits of a subdivision or adjacent to other type roads?

b. Many additional concerns may need to be addressed depending on the nature of the project. As mentioned earlier, the CTC may draw upon the expertise of SCDOT Personnel, City, and/or County Personnel in their attempt to analyze the needs of Municipalities, Counties, and the State.

Submission of Transportation Plan to SCDOT

After the development of the transportation plan, the CTC should forward the plan to the SCDOT for review and approval. The written plan should be sent in triplicate to the attention of the SCDOT Executive Director, Post Office Box 191, Columbia, South Carolina 29202. The plan will be promptly submitted to the SCDOT Commission for review and approval. After action has been taken by the Commission, the SCDOT will notify the Chairman of the CTC of the action taken.

Administration of Funds/Implementation of Plan

After the transportation plan has been reviewed and approved by SCDOT, the plan must be implemented. Either the CTC or the SCDOT may administer the funds, in accordance with the following:

1. CTC administration

A CTC that provides its own engineering, contracting, and project supervision may elect to receive its allocation of funds on an annual basis and implement the plan itself. If a CTC elects to administer its own funds, the CTC must assure the county's compliance with the minority and women-owned business requirements of S. C. Code §12-27-1320. A CTC that administers its own funds may assume responsibility for design, engineering, right-of-way acquisition, contracting and supervision of the projects in the approved transportation plan, or the CTC may request the SCDOT to assume these responsibilities as agent for the CTC.

2. SCDOT administration

Upon request of a CTC, SCDOT will continue to administer the funds allocated to that county, If SCDOT administers the funds, SCDOT will implement the approved transportation plan with the funds allocated to the county and provide the following for each funded project:

- a. Design engineering
- b. Acquisition of right-of-way
- c. Procurement of construction contracts
- d. Project supervision
- e. Compliance with minority and women-owned business requirements under S. C. Code §12-27-1320.

Whenever the project is off the State Highway System, the S.C. SCDOT will be acting as agent for the county.

3. Regardless of who administers the funds or implements the plan, no new road or portions of roads shall be accepted into the State Highway System for maintenance by the SCDOT without the action of the SCDOT Commission as required by law.

RECEIVED

OCT 05 1993

PLANNING