



South Carolina Department of Transportation

## COMMISSION MINUTES

September 10, 1997

A handwritten signature in dark ink, consisting of a large, stylized 'P' enclosed within an oval shape.

DAVE BOWERS  
PLANNING

MINUTES

DEPARTMENT OF TRANSPORTATION COMMISSION

Meeting of

September 10, 1997

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MINUTES  
DEPARTMENT OF TRANSPORTATION COMMISSION  
September 10, 1997

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	Roll Call	<u>Page</u>
Section 1	Minutes for Meeting of August 14, 1997 Approved	1
Section 2	Sale of Surplus, Right of Property, Approved	1
Section 3	Consultant, re: Engineering Services for Development and Implementation of Total Quality Management Program, Approved	1
Section 4	Consultant re: Provide Engineering Services for the Development and Implementation of a Quality Management Program for Portland Cement Concrete (PCC), Approved	2
Section 5	Allocation of Federal and State Mass Transit Funds, Amended	2
Section 6	Construction Contracts, Extended	2
Section 7	State Highway System, Description Corrected	2
Section 8	State Highway System, Road Removal	2
Section 9	State Highway System, Addition	3
Section 10	Commissioner Mullinax, Excused Absent	3
Section 11	Hilton Head Cross Island, Tolls Set	4
Section 12	Evacuation, Tolls Waived	4
Section 13	Resolution, Federal Surface Transportation Program	4
Section 14	I-73 Corridor	6
Section 15	Adjournment	6

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MINUTES  
DEPARTMENT OF TRANSPORTATION COMMISSION  
OF  
SOUTH CAROLINA

September 10, 1997

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The regular monthly meeting of the Department of Transportation Commission was held at Pine Island Club, Columbia, South Carolina at 2:00 p.m. on September 10, 1997. 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

H. B. "Buck" Limehouse, Chairman Presiding  
Arnold S. Goodstein  
Joseph Jefferson  
Bobby T. Jones  
W. M. "Mat" Self  
S. Lyman Whitehead

Absent

Jack E. Mullinax

Also Present: Elizabeth S. Mabry, Executive Director

SECTION 1: The Minutes for the meeting of August 14, 1997 copies of which had been previously mailed to each member of the Commission, were approved.

SECTION 2: The Commission unanimously passed a motion accepting a report by the Department for sale of surplus Right of Way Property - land, as shown in detail in the Appendix.

SECTION 3: The Commission unanimously passed a motion to advertise for the selection of a consultant to provide engineering services for the development and implementation of total quality management program for aggregates in South Carolina, as shown in detail in the Appendix.

SECTION 4: The Commission unanimously passed a motion to advertise for the selection of a consultant to provide engineering services for the development and implementation of a quality management program for Portland Cement Concrete (PCC), as shown in detail in the Appendix.

SECTION 5: The Commission unanimously passed a motion amending the statewide allocation of Federal and State Mass Transit Funds for fiscal year 1997-1998, as shown in detail in the Appendix.

SECTION 6: 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 detail in the Appendix.

SECTION 7: The Commission unanimously passed a motion correcting the description of a section of state highway previously added to the State Highway System to read as follows:

Addition  
Number

Clarendon County

798

Extension of Road S-664 from end of pavement on Road S-664 to Road S-373 - approximately 1.75 mile Designated S-664

Note: This correction is to change the ending point from Road S-363 to Road S-373.

SECTION 8: Pursuant to Code Section 57-5-80, the Commission unanimously passed a motion removing the following described road sections from the State Highway System:

Addition  
Number

Barnwell County

771

Dirt street in the Town of Elko at St. Peters Baptist Church from SC Route 37 approximately 0.02 mile southwest of Road S-717 southeasterly and northeasterly to Road S-717 - approximately 0.04 mile Designated S-771

Added to System 8/21/76

Note: This removal is recommended since this is a private road to St. Peters Baptist Church.

Addition  
Number

Greenville County

✓ Portion of  
439

4

Section of road south of Greer at the Greenville - Spartanburg Airport from SC Route 14 northeasterly to S-136 - approximately 0.7 mile

Designated S-439

Added to System 7/20/61

Note: This removal is recommended since this road no longer exists due to a runway extension at the airport.

SECTION 9: 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 State Highway standards shall started:

Addition  
Number

Dorchester County

✓ 868

4

Berlin Myers Parkway in and adjacent to Summerville from US Route 17-A southwesterly to SC Route 165 - approximately 2.7 miles

To be designated S-868

Note: This addition is recommended to provide a secondary number to this section until construction is complete. After construction is complete, this section will be considered for transfer to the State Primary System.

Marlboro County

✓ 839

4

Old section of SC Route 38 from SC Route 38 just south of the Town of Blenheim northeasterly thence northwesterly - approximately 0.19 mile

To be designated S-839

Note: This addition is recommended to give the old location of SC Route 38 a secondary number since it is already being maintained by the Department.

SECTION 10: On motion of Commissioner Goodstein, seconded by Commissioner Whitehead, the Commission unanimously passed a motion excusing the absence of Commissioner Mullinax due to illness.

09/10/97

SECTION 11: On motion of Commissioner Whitehead, seconded by Commissioner Jefferson, the Commission unanimously passed a motion to set tolls for the Hilton Head Cross Island Parkway at the following levels:

Recommendations

One Way Tolls to be set at the following levels:

Two-Axle (auto)	Toll Plaza	Ramps
Non-ATC Toll	\$1.00	\$0.75
ATC Toll	.50	.25
Three axle (truck)		
Non-ATC Toll	\$1.75	\$1.50
ATC Toll	1.50	1.25
Five axle (truck)		
Non-ATC Toll	\$3.25	\$3.00
ATC Toll	\$3.00	\$2.75

The Commission passed a further motion directing the Executive Director to decide which type of vehicles, if any, will be exempt from paying tolls. The Executive Director will also set the free drive period.

SECTION 12: A motion was by Commissioner Self and seconded by Commissioner Jefferson to amend the preceding motion relative to tolls to waive toll collection during times of evacuation. Amendment passed unanimously.

SECTION 13: On motion Jefferson, seconded by Commissioner Self, the Commission unanimously passed the following resolution regarding reauthorization of Federal Surface Transportation Program:

RESOLUTION

WHEREAS, the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 expires on September 30; and



**WHEREAS**, according to the Federal Highway Administration publication on the last four years of ISTEA, Federal Highway Statistics 1995, South Carolina received back a lower percentage of their payments into federal highway trust fund than any state in the nation; and

**WHEREAS**, the upcoming reauthorization represents a critical opportunity to ensure that the future methods of allocating federal transportation funds among the States are equitable and fair;

**WHEREAS**, the General Accounting Office (GAO) has determined that current ISTEA funding formulas are not needs-based and use outdated factors for distributing funds among the States; and

**WHEREAS**, the formulas used in STEP 21 proposal are based on modern factors closely associated with the use of transportation systems;

**WHEREAS**, a flexible transportation system is needed to allow all States to respond to their specific state and local needs, without the current plethora of federal mandates, restrictions, sanctions, program categories, suballocations and set-asides;

**WHEREAS**, adequate support for the National Highway System is necessary to provide mobility and economic benefits for all states and the nation as a whole and to ensure that our state is connected to the rest of the region and the nation; and

**NOW, THEREFORE, BE IT RESOLVED**, that the Congress of the United States should enact, prior to the expiration of ISTEA, legislation to reauthorize a strong intermodal transportation system, with the highway title based on the proposals of the STEP 21 Coalition. These principles are embodied in the "ISTEA Integrity Restoration Act" which would provide at least a true 95 percent return on all states' contributions to the Highway Trust Fund, maximize flexibility, authority and a streamlines program structure for the states by eliminating unnecessary federal mandates, sanctions and program categories, while also providing adequate support for the National Highway System; and

**ORDERED**, that copies of this resolution should be dispatched to the President, Vice President, Secretary of the U.S. Department of Transportation, appropriate congressional committees and all Members of Congress representing South Carolina.



09/10/97

SECTION 14: Commissioner Jones, made the following motion. The motion was seconded by Commissioner Jefferson and passed unanimously.

"We support the northern corridor of I-73 which is planned to run from the North Carolina State line southeast through Marlboro, Dillon, Marion and Horry Counties down to Georgetown.

And that the Department instruct the consultant who is studying the alignment of the corridor to look at alternate routes and seek public input on those routes from Georgetown, south to Charleston.

Furthermore, I would ask that this motion also include a request that SCDOT personnel remove the I-73 Corridor signs south of Georgetown to Charleston until a better route is identified by the consultants."

SECTION 15: There being no further business to come before the Commission, the meeting was adjourned at 2:50 p.m.

Larry C. Duke  
Secretary

H. B. "Buck" Limehouse  
Chairman

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RECOMMENDATIONS

DEPARTMENT OF TRANSPORTATION COMMISSION

MEETING OF

September 10, 1997

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## SURPLUS RIGHT OF WAY PROPERTY - LAND

1. File 23.245A - Route I-85 - Greenville County

In accordance with Belt Line Act No. 145 of 1941, this road was added to the State Highway System, giving the Department only dedicated interest in the property.

As a result of settlement negotiations by our Legal Section whereby the Department needed to acquire land from Mr. Christopher, it was agreed that the Department would convey our interest in Jacobs Road (Parcel C) to Scott McAdams Christopher. Therefore, a quitclaim deed conveying 0.149 of an acre of land to Scott McAdams Christopher was executed on August 8, 1997, for consideration of \$833.64.

2. File FAP-498A - U.S. Route 378 & S.C. Route 28 - McCormick County

During acquisition of right of way for construction of U.S. Route 43 in McCormick County, under File FA Project 498A, the Department acquired right of way from M.G. Dorn and J.J. Dorn by Deed to Right of Way dated August 24, 1938.

Paul D. Willis, Jr., an adjoining owner, requested to acquire a portion of a triangular area located in the southeastern quadrant of U.S. Route 378 and S.C. Route 28 for making improvements on the existing structure. After being reviewed by the State Highway Engineer, it was determined that the 100' x 100' triangle could be reduced to 50' x 50'. Therefore, a gratis quitclaim deed conveying 0.08 of an acre of land to Paul D. Willis, Jr. was executed on August 13, 1997.

3. File 23.286A - S.C. Route 86 - Greenville County

The Department acquired right of way for construction of Road S-48, under File 23.273 in Greenville County from R. L. Henderson by Deed to Right of Way dated December 30, 1946, and from L. L. Greene by Deed to Right of Way dated December 31, 1946.

During negotiations by our Legal Section, an agreement was reached that the Department would convey Parcel AA (old right of way for S.C. Route 296 being abandoned) and Parcel L (old right of way for Road S-145 being an abandoned, uneconomic remainder) to Betty A. Greene for value credit for the new property. Therefore, a gratis quitclaim deed conveying a total of 0.86 of an acre of land to Betty A. Greene was executed on August 18, 1997.

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

9/2/97

The Department requests Commission approval to advertise for the selection of a consultant to provide engineering services necessary for the development and implementation of a total quality management program for aggregates in South Carolina.

The quality management program will consist of three (3) components: 1) supplier quality control/process control testing 2) SCDOT end result acceptance testing, and 3) SCDOT independent assurance testing. These components will be accomplished through the following tasks:

1. Conduct an extensive literature search and survey of state highway agencies which are using contractor quality control and end result acceptance specifications for aggregates.
2. Form a SCDOT/FHWA/Industry Joint Oversight Committee to provide input for the development of the specifications.
3. Prepare a quality management program for aggregates based on input from the joint oversight committee.
4. Prepare a tentative schedule for implementation of the program including technician certification and laboratory accreditation.
5. Conduct a maximum of five (5) two-day seminars on materials control and acceptance for SCDOT and industry personnel.
6. Compile all findings and recommendations into a final report.

It is anticipated that this study will be conducted over a twenty-four (24) month period with an estimated total cost of \$125,000.00. Funding for the project will be secured by the State Highway Engineer. The Department's liaison for the project will be the Research and Materials Engineer.

The Department requests Commission approval to advertise for the selection of a consultant to provide engineering services necessary for the development and implementation of a quality management program for Portland Cement Concrete (PCC) used in the highway industry in South Carolina.

The quality management program will consist of three (3) components: 1) supplier quality control/process control testing, 2) SCDOT end result acceptance testing, and 3) SCDOT independent assurance testing. These components will be accomplished through the following specific tasks.

1. Conduct an extensive literature search and survey of state highway agencies which are using contractor quality control and end result acceptance specifications for PCC.
2. Form a SCDOT/FHWA/Industry Joint Oversight Committee to provide input for the development of the specifications.
3. Prepare a quality assurance program for PCC based on input from the joint oversight committee. The program is to include precast/prestressed concrete and reinforced concrete pipe production as well as cast in place concrete.
4. Prepare a tentative schedule for implementation of the program including technician certification and laboratory accreditation.
5. Conduct a maximum of five (5) two-day seminars on materials control and acceptance for SCDOT and industry personnel.
6. Compile all findings and recommendation into a final report.

It is anticipated that this study will be conducted over a twenty-four (24) month period with an estimated total cost of \$175,000.00. Funding for the project will be secured by the State Highway Engineer. The Department's liaison for the project will be the Research and Materials Engineer.

Recommendation - 9/10/97

## **STATEWIDE ALLOCATION OF FEDERAL AND STATE MASS TRANSIT FUNDS**

**FY 1997-1998, AMENDED**

It is recommended that the Commission concur with the Division of Mass Transit's Amended Grantee Spending Plan for the allocation of state and federal funds. This amendment contains the initial FY 97-98 spending plan for capital funds for the Elderly and Persons with Disabilities. Additionally, the June 19, 1997 spending plan for public service providers is amended by adding \$29,000 in federal funds for the Lowcountry Regional Transportation Authority to subcontract with Beaufort County for the provision of public ferry service for the residents of Daufuskie Island.

- Spending Plan for Elderly and Persons with Disabilities Next -



Division of Mass Transit  
Grantee Spending Plan  
Capital For Elderly and Persons with Disabilities

AGENCY	STATE FUNDS	FEDERAL FUNDS	TOTAL
Abbeville Coalition for a Healthy Community	\$3,300.00	\$26,400.00	\$29,700.00
Aiken Area Council on Aging	\$3,300.00	\$26,400.00	\$29,700.00
Anderson-Oconee Council on Aging	\$2,300.00	\$18,400.00	\$20,700.00
Berkeley Citizens		\$25,000.00	\$25,000.00
Calhoun County Council on Aging	\$20,700.00		\$20,700.00
Catawba Indian Nation		\$25,000.00	\$25,000.00
Charleston Cty Human Services Commission	\$3,300.00	\$26,400.00	\$29,700.00
Chester County Senior Services	\$2,300.00	\$18,400.00	\$20,700.00
Chesterfield County DSNB	\$3,300.00	\$26,400.00	\$29,700.00
Colleton County DSNB	\$3,300.00	\$26,400.00	\$29,700.00
Council on Aging of the Midlands	\$2,300.00	\$18,400.00	\$20,700.00
Darlington County Council on Aging	\$2,300.00	\$18,400.00	\$20,700.00
Darlington County DSNB		\$25,000.00	\$25,000.00
Dorchester DSNB	\$18,000.00		\$18,000.00
Emerald Center	\$29,700.00		\$29,700.00
Friendship Center	\$2,300.00	\$18,400.00	\$20,700.00
Generation Unlimited	\$4,500.00	\$36,000.00	\$40,500.00
Georgetown County Council on Aging	\$23,000.00	\$18,400.00	\$41,400.00
Greenville DSNB	\$20,700.00		\$20,700.00
Hampton County DSNB	\$3,300.00	\$26,400.00	\$29,700.00
Horry County Council on Aging	\$3,300.00	\$26,400.00	\$29,700.00
Jasper County Council on Aging	\$2,300.00	\$18,400.00	\$20,700.00
Jasper DSNB	\$18,000.00		\$18,000.00
Kershaw County DSNB	\$3,300.00	\$26,400.00	\$29,700.00
Lee County Council on Aging	\$2,000.00	\$16,000.00	\$18,000.00
Lee County DSNB	\$2,300.00	\$18,400.00	\$20,700.00
Marlboro County DSNB	\$2,000.00	\$16,000.00	\$18,000.00
Meyer Center for Special Children	\$3,300.00	\$26,400.00	\$29,700.00
Oconee County DSNB	\$3,300.00	\$26,400.00	\$29,700.00
Orangeburg County DSNB	\$2,300.00	\$18,400.00	\$20,700.00
Phyllis Wheatley Association	\$3,300.00	\$26,400.00	\$29,700.00
Pickens DSNB	\$29,700.00		\$29,700.00
Santee Senior Services	\$2,000.00	\$16,000.00	\$18,000.00
Senior Action	\$3,300.00	\$26,400.00	\$29,700.00
Vital Aging of Williamsburg	\$3,300.00	\$26,400.00	\$29,700.00
York County Adult Care Services	\$3,300.00	\$26,400.00	\$29,700.00
York County DSNB	\$3,300.00	\$26,400.00	\$29,700.00

<b>SUB-TOTAL</b>	<b>\$238,200.00</b>	<b>\$720,600.00</b>	<b>\$958,800.00</b>
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\*\*Lowcountry Regional Transportation Authority is excluded from Capital for Elderly and persons w/ Disabilities.

LRTA (Ferry service for Daufuskie Island w/ Beaufort County)		\$29,000.00	\$29,000.00
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EXTENSION OF CONSTRUCTION CONTRACTS

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

Berkeley County:

Contract of U. S. Group, Inc. - File No. 8.773 - extended to include an additional section of Project SP C-773 (File No. 8.773) consisting of the grading, drainage and bituminous surfacing of 0.25 mile on S-1307 (Jeffers Lane).

Estimated Cost of Extension \$ 116,143.90

Chesterfield County:

Contract of H. R. Garrett, Inc.. - File No. 13.658 - extended to include an additional section of Project SP C-658 (File 13.658) consisting of the grading, drainage, and asphalt concrete surface course of 0.44 km on S-1022 (King Street).

Estimated Cost of Extension \$ 65,753.11

Contract of H. R. Garrett, Inc. - File No. 13.651 - extended to include an additional section of Project SP C-651 (File No. 13.651) consisting of the grading, drainage, and asphalt concrete surface course of 0.164 km on S-1047 (Parkside Drive).

Estimated Cost of Extension \$ 25,355.89

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.

RECEIVED  
SEP 19 1997  
PLANNING