

MINUTES OF
Budget and
Control Board
Meeting

March 8, 1978

MINUTES OF BUDGET AND CONTROL BOARD MEETING

MARCH 8, 1978 3:30 P. M.

The Budget and Control Board met at 3:30 p. m. on March 8, 1978 in the Governor's Conference Room with the following members in attendance:

Governor James B. Edwards
Mr. Grady L. Patterson, Jr.
Mr. Earle E. Morris, Jr.
Senator Rembert C. Dennis
Representative Tom G. Mangum

Also attending were Board Secretary State Auditor W. T. Putnam, Governor's Executive Assistant Walter R. Pettiss and his Assistant A. E. Reiser, Assistant State Auditor Edgar A. Vaughn, Director of Budget Research Eugene C. Garvin and Assistant State Auditor William A. McInnis.

The following items of business were considered:

CAPITAL IMPROVEMENT BOND AUTHORIZATION RECOMMENDATIONS - State

Auditor Putnam distributed a summary of recommended Capital Improvement Bond authorizations developed after consultation with Budget and Control Board members on an individual basis. The total authorization recommended was \$121,682,647, including \$12,500,000 to be financed by the bonding capacity of the Department of Mental Health and \$3,600,000 to be financed by the bonding capacity of the Department of Mental Retardation. The total also included \$75,923,576 for projects previously authorized by the General Assembly. Mr. Putnam called particular attention to the \$1,441,750 recommended for The Citadel and noted that this recommendation plus projects to be financed by The Citadel's Institution Bond capability represent virtually the same total amount as had been agreed to by the House-Senate Bond Review Committee in its review of the bond situation in 1977.

Representative Mangum questioned the recommended authorization for Village "B" in light of the high operating costs involved in Village "A"

and indicated his understanding that it had been agreed that another look at the Village concept would be taken before proceeding with its implementation. In response to Governor Edwards' question, Mr. Morris pointed out that the standards set by Village "A" are now widely recognized as the model and suggested that higher operational costs are associated with all new concepts and facilities. He also stressed the importance of the community orientation of the proposed village system.

Mr. Putnam also pointed out that only one item is recommended for both Parks, Recreation and Tourism and the Aeronautics Commission although in both cases substantial requests had been submitted. Mr. Putnam indicated that both agencies had some difficulty specifying a realistic sequence of priorities.

In response to Senator Dennis' query, Mr. Putnam emphasized the necessity for the General Assembly to deal with the \$100,000,000 worth of projects previously authorized but not yet released to the agencies. It was pointed out that Senator Roddey had indicated an intention to draft legislation which would delete these prior authorizations.

Senator Dennis requested that the staff investigate the effects of the time limits imposed on the use of funds previously authorized for vocational school construction and equipment included in Act 249 of 1977. Senator Dennis also requested that an affirmative statement on the Board's recommended Capital Improvement Bond authorizations be secured from Senator Roddey, Chairman of the House-Senate Bond Review Committee.

Following this discussion, upon a motion by Mr. Morris, seconded by Mr. Patterson, the Budget and Control Board approved the list of Capital Improvement Bond authorizations totaling \$121,682,647, as presented by State Auditor Putnam, with the understanding that final action on these recommendations would be taken at the Board meeting scheduled for March 15, 1978.

Information relating to this matter has been retained in these

files and is identified as Exhibit I.

In response to Representative Mangum's question about the impact of these recommendations on the 7% debt service limitation, Mr. Putnam advised that funds in the 1978-79 budget for debt service cover the recommended program and leave an adequate margin for additions by the General Assembly. Mr. Putnam also pointed out that the full impact of the issues projected under the recommended authorizations would not be felt until fiscal year 1979-80.

In the ensuing discussion, Senator Dennis asked State Treasurer Patterson if, in view of the comment by E. F. Hutton and Company that the State's credit standing is not entirely free of negative factors, the fiscal disciplines established by actions of the General Assembly will take care of the prospect of losing the Aaa credit rating of the State. Mr. Patterson responded by stating that more and more people are looking harder and harder at the State's debt situation and that, although we have enacted these disciplines, it is a continuing process which requires that the budget be balanced each year within the means available during that year and that budget balancing not be done through the use of surpluses or lapsed appropriations.

SUPPLEMENTAL APPROPRIATION RECOMMENDATIONS - State Auditor Putnam distributed a list of recommended supplemental appropriations totaling \$1,584,157. Mr. Putnam indicated that the official revenue estimate currently projects a surplus of \$9.2 million and that, based on revenue collections through February and because of some Title XX transfers, the surplus may be as much as \$11.2 million.

Following a review of the various items included in the list of recommendations, Senator Dennis observed that it is gratifying that the requests are relatively modest and Mr. Patterson noted that the new procedure helps to insure that needs rather than wants are included in any

supplemental appropriation.

Mr. Putnam pointed out that the requirements of the Department of Social Services for its Medicaid program are not yet completely defined but that there is no question that substantial additional funding will be required. Senator Dennis suggested that the Department of Social Services Medicaid needs be included as a part of the Board's official supplemental recommendation. Mr. Putnam indicated that this could be done if the amount required has been finally determined by March 15 when the Board's recommendations must be forwarded to the General Assembly.

Following this discussion, upon a motion by Mr. Patterson, seconded by Senator Dennis, the Budget and Control Board adopted the supplemental appropriation items included on the list presented by State Auditor Putnam totaling \$1,584,157 with the understanding that the Department of Social Services requirements for Medicaid would be included if feasible.

Governor Edwards requested that the cost containment agreements with the Department of Social Services be incorporated by means of appropriate provisos by action of either the House Ways and Means Committee or the Senate Finance Committee.

Information relating to this matter has been retained in these files and is identified as Exhibit II.

The meeting was adjourned at 4:25 p. m.

Recommended Capital Improvement Bond Authorizations

Projected Expenditure Schedule

<u>Agency/Project</u>	<u>Recommended Authorization</u>	<u>Projected Expenditure</u>			
		<u>1978-79</u>	<u>1979-80</u>	<u>1980-81</u>	<u>1981-82</u>
1. ADJUTANT GENERAL'S OFFICE	808,391	808,391	-0-	-0-	-0-
1. Armory - West Columbia	217,750	217,750	-0-	-0-	-0-
2. Armory - Abbeville	237,004	237,004	-0-	-0-	-0-
3. Armory - Jefferson	183,700	183,700	-0-	-0-	-0-
4. Armory - Hartsville	103,357	103,357	-0-	-0-	-0-
5. Architectural & Engineering Studies (5 Armories)	66,580	66,580	-0-	-0-	-0-
2. BUDGET AND CONTROL BOARD	9,150,500	4,650,500	4,500,000	-0-	-0-
1. Renbert C. Dennis Building	8,750,000	4,250,000	4,500,000	-0-	-0-
2. Sims Building Airconditioning Renovation	225,000	225,000	-0-	-0-	-0-
3. Energy Management System Completion	50,000	50,000	-0-	-0-	-0-
4. Purchase of Boylston House	125,500	125,500	-0-	-0-	-0-
3. THE CITADEL	1,441,750	379,430	799,320	263,000	-0-
1. Renovations to Provide Access for Handicapped	28,800	18,480	10,320	-0-	-0-
2. McAlister Field House Improvements - Planning	37,950	37,950	-0-	-0-	-0-
3. Utilities Building Addition	1,375,000	323,000	789,000	263,000	-0-
4. CLEMSON UNIVERSITY	6,322,535	2,458,415	2,754,120	1,110,000	-0-
1. Renovations to Provide Access for Handicapped	1,833,320	1,100,000	733,320	-0-	-0-
2. Pee Dee Research and Educational Center	4,489,215	1,358,415	2,020,800	1,110,000	-0-
5. COLLEGE OF CHARLESTON	1,275,000	350,000	925,000	-0-	-0-
1. Renovations to Provide Access for Handicapped	525,000	350,000	175,000	-0-	-0-
2. Education Center, Supplement	750,000	-0-	750,000	-0-	-0-

EXHIBIT I
3/8/78

Recommended Capital Improvement Bond Authorizations

Projected Expenditure Schedule

Agency/Project	Recommended Authorization	Projected Expenditure			
		1978-79	1979-80	1980-81	1981-82
6. FRANCIS MARION COLLEGE	2,867,000	1,434,500	1,432,500	-0-	-0-
1. Renovations to Provide Access for Handicapped	2,000	2,000	-0-	-0-	-0-
2. Art, Drama, Music, Speech Building	2,865,000	1,432,500	1,432,500	-0-	-0-
7. LANDER COLLEGE	683,345	301,750	381,595	-0-	-0-
1. Renovations to Provide Access for Handicapped	683,345	301,750	381,595	-0-	-0-
8. S. C. STATE COLLEGE	1,337,535	1,090,000	247,535	-0-	-0-
1. Renovations to Provide Access for Handicapped	1,247,535	1,000,000	247,535	-0-	-0-
2. Physical Plant Facilities Complex - Planning	90,000	90,000	-0-	-0-	-0-
9. UNIVERSITY OF SOUTH CAROLINA	279,265	208,515	70,750	-0-	-0-
1. Columbia - Renovations to Provide Access for Handicapped	279,265	208,515	70,750	-0-	-0-
10. WINTHROP COLLEGE	1,576,750	759,750	817,000	-0-	-0-
1. Renovations to Provide Access for Handicapped	1,457,000	640,000	817,000	-0-	-0-
2. Replacement of Primary Water Lines	119,750	119,750	-0-	-0-	-0-
11. MEDICAL UNIVERSITY	1,324,000	850,000	474,000	-0-	-0-
1. Renovations to Provide Access for Handicapped	624,000	400,000	224,000	-0-	-0-
2. Quadrangle Renovation	700,000	450,000	250,000	-0-	-0-
12. TECHNICAL & COMPREHENSIVE EDUCATION	1,976,640	1,976,640	-0-	-0-	-0-
1. Equipment for Facilities Under Construction	1,976,640	1,976,640	-0-	-0-	-0-

Recommended Capital Improvement Bond Authorizations

Projected Expenditure Schedule

<u>Agency/Project</u>	<u>Recommended Authorization</u>	<u>Projected Expenditure</u>			
		<u>1978-79</u>	<u>1979-80</u>	<u>1980-81</u>	<u>1981-82</u>
13. EDUCATIONAL TELEVISION COMMISSION	918,000	918,000	-0-	-0-	-0-
1. Purchase of Hughes Property	718,000	718,000	-0-	-0-	-0-
2. Renovations and Equipment	200,000	200,000	-0-	-0-	-0-
14. DEPARTMENT OF MENTAL HEALTH	12,745,000	245,000	4,000,000	6,000,000	2,500,000
1. Village "B"	12,500,000*	-0-	4,000,000	6,000,000	2,500,000
2. Intermediate Care Facility - Planning	245,000	245,000	-0-	-0-	-0-
15. DEPARTMENT OF MENTAL RETARDATION	5,780,000	3,580,000	1,600,000	600,000	-0-
1. Whitten Village - Upgrade Sewage Treatment	500,000*	500,000	-0-	-0-	-0-
2. Coastal - Multiple Handicapped Nursing Facility	650,000*	300,000	350,000	-0-	-0-
3. Whitten Village - Renovation and Improvements (Dorm 9, 15, 16, 17, 18)	500,000*	100,000	400,000	-0-	-0-
4. Pee Dee - Addition to Saleeby Center	580,000*	200,000	380,000	-0-	-0-
5. Pee Dee & Piedmont Regions - Community Residences	900,000*	900,000	-0-	-0-	-0-
6. Coastal - Deaf/Blind Unit	470,000*	200,000	270,000	-0-	-0-
7. Midlands - Phase IV Facilities	900,000	900,000	-0-	-0-	-0-
8. Whitten Village - Renovation & Improvements (Dorm 7, 8, 23, 24)	800,000	-0-	200,000	600,000	-0-
9. Midlands - Community Residences	480,000	480,000	-0-	-0-	-0-

Departmental bonding capacity.

Recommended Capital Improvement Bond Authorizations

Projected Expenditure Schedule

<u>Agency/Project</u>	<u>Recommended Authorization</u>	<u>Projected Expenditure</u>			
		<u>1978-79</u>	<u>1979-80</u>	<u>1980-81</u>	<u>1981-82</u>
16. DEPARTMENT OF CORRECTIONS	16,033,936	3,150,380	7,821,276	4,772,280	290,000
1. Facilities Expansion and Renovations					
(a) 528-bed Minimum Security Facility, Region I	8,920,000	517,000	5,545,980	2,857,020	-0-
(b) 96-bed Work Release Center, Region I	829,000	490,380	338,620	-0-	-0-
(c) 144-bed Work Release Center, Region I	1,440,000	913,000	527,000	-0-	-0-
(d) 20-bed Infirmary, Region I	600,000	-0-	50,000	550,000	-0-
(e) 96-bed Work Release Center, Region III	1,075,000	86,000	652,740	336,260	-0-
(f) 96-bed Minimum Security Addition, Region II	552,000	-0-	23,000	529,000	-0-
(g) Renovation of Existing Institutions	1,490,000	400,000	300,000	500,000	290,000
(h) General Improvements and Equipment	1,127,936	744,000	383,936	-0-	-0-
17. FORESTRY COMMISSION	51,000	51,000	-0-	-0-	-0-
1. Central Office Connecting Sewerage	51,000	51,000	-0-	-0-	-0-
18. DEPT. OF PARKS, RECREATION & TOURISM	512,000	512,000	-0-	-0-	-0-
1. Hunting Island - Beach Erosion Control	512,000	512,000	-0-	-0-	-0-
19. AERONAUTICS COMMISSION	600,000	300,000	300,000	-0-	-0-
1. Hangar, Shop Area, Parts Storage, Office and Pilot Lounge	600,000	300,000	300,000	-0-	-0-
20. STATE PORTS AUTHORITY	56,000,000	4,000,000	22,000,000	18,000,000	12,000,000
1. Wando Terminal - Phase I	56,000,000	4,000,000	22,000,000	18,000,000	12,000,000
Total	121,682,647	28,024,271	48,123,096	30,745,280	14,790,000

March 6, 1978

EXHIBIT I
3/8/78

CAPITAL IMPROVEMENT BOND AUTHORIZATION REQUESTS
1978-79 and 1979-80
AGENCY SUMMARY

<u>Agency</u>	<u>Page</u>	<u>Release Of</u> <u>Prior Authorization</u>	<u>New</u> <u>Authorization</u>	<u>Total</u>
1. Adjutant General's Office	1	\$ -0-	\$ 2 299 291	\$ 2 299 291
2. Budget and Control Board	3	-0-	19 301 000	19 301 000
3. The Citadel	4	-0-	8 324 000	8 324 000
4. Clemson University:				
(a) Educational & General	6	-0-	19 318 000	19 318 000
(b) Public Service Activities	9	-0-	7 130 215	7 130 215
(c) Continuing Education	11	-0-	12 700 000	12 700 000
5. College of Charleston	12	3 009 400	9 840 600	12 850 000
6. Francis Marion College	14	-0-	4 019 000	4 019 000
7. Lander College	16	648 000	12 345 000	12 993 000
8. State College	17	-0-	5 300 000	5 300 000
9. University of South Carolina	18	-0-	11 017 305	11 017 305
10. Winthrop College	20	-0-	11 477 250	11 477 250
11. Medical University	21	5 887 163	30 822 837	36 710 000
12. Technical & Comprehensive Education	23	3 281 640	20 130 123	23 411 763
13. Department of Education - Voc. Ed.	27	-0-	975 000	975 000
14. Educational Television Commission	28	6 129 950	14 653 004	20 782 954
15. Opportunity School	30	-0-	300 000	300 000
16. School for the Deaf and the Blind	31	-0-	2 250 000	2 250 000
17. Archives & History	32	-0-	33 210	33 210
18. State Library	33	-0-	1 705 000	1 705 000
19. Museum Commission	34	-0-	10 729 080	10 729 080
20. Health & Environmental Control	35	-0-	19 189 781	19 189 781
21. Department of Mental Health	36	6 008 907	33 182 000	39 190 907
22. Department of Mental Retardation	37	-0-	7 830 000	7 830 000
23. Vocational Rehabilitation	39	-0-	2 214 601	2 214 601
24. John de la Howe School	40	-0-	60 000	60 000
25. Commission for the Blind	41	-0-	-0-	-0-
26. Department of Corrections	42	16 033 936	-0-	16 033 936
27. Department of Youth Services	43	-0-	1 600 766	1 600 766
28. Law Enforcement Training Council	44	-0-	-0-	-0-
29. Forestry Commission	45	2 481	985 000	987 481
30. Wildlife & Marine Resources	46	23 870	-0-	23 870
31. Parks, Recreation & Tourism	47	1 312 500	14 544 298	15 856 798
32. Patriots Point Development Authority	52	-0-	-0-	-0-
33. Aeronautics Commission	55	-0-	5 804 969	5 804 969
34. Public Railways Commission	60	84 897	-0-	84 897
35. Highways & Public Transportation	61	-0-	-0-	-0-
36. Ports Authority	62	57 277 556	44 000 000	101 277 556
Total		\$ 99 700 300	\$334 081 330	\$433 781 630

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
1. ADJUTANT GENERAL'S OFFICE	\$ -0-	\$ 2 299 291
1. Armory - West Columbia 21,397 SF masonry construction; includes 6,966 SY paving; 2,000 SF concrete walks; 495 LF 6' fencing; 4 acres of 10-acre State- owned site to be landscaped. Total estimated cost \$742,228, including \$515,154 Federal and \$9,324 State, for A&E (Act 249 of 1977).	-0-	217 750
2. Armory - Abbeville 22,087 SF masonry construction; includes 9,280 SY paving; 1,800 SF concrete walks; 648 LF 6' fencing; 4 acres of 10-acre State-owned site to be landscaped. Total estimated cost \$809,252, including \$560,796 Federal and \$11,452 State, for A&E (Act 249 of 1977).	-0-	237 004
3. Armory - Jefferson 17,697 SF masonry construction; includes 4,900 SY paving; 380 SF concrete walks; 380 LF 6' fencing 3 acres of 5-acre site to be landscaped. Total estimated cost \$634,387, including \$442,260 Federal and \$8,427 State, for A&E (Act 249 of 1977).	-0-	183 700
4. Armory - Hartsville 18,210 SF masonry construction; includes 7,280 SY paving; 1,800 SF concrete walks; 460 LF 6' fencing; 3 acres of 10-acre site to be landscaped. Total estimated cost \$852,511 including \$582,300 Federal; \$11,919 State, for A&E (Act 249 of 1977); and \$154,935 State (Act 214 of 1977).	-0-	103 357
5. Organizational Maintenance Shop - Hartsville 5,297 SF masonry construction; including 2,500 SY paving; 600 LF 6' fencing; fuel dispensing system; grease rack; and work platform; site will be part of new armory location. Total estimated cost \$180,000, 100% Federal.	-0-	-0-
6. Roof Replacements Removal or renovation of built-up roofs on ten or more armory buildings. 100% State funding.	-0-	250 000
7. Heating System Replacements Replacement of radiant heating systems with new forced air system in a minimum of 6 armories. 100% State funding.	-0-	180 000
8. Mortar Joint Repairs Repair walls at five armories. 100% State funding.	-0-	40 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

2

	Release Of Prior Authorization	New Authorization
<u>ADJUTANT GENERAL'S OFFICE (Page 2)</u>		
9. Armory - Cheraw 17,698 SF masonry construction; including 4,916 SY paving; 1,800 SF concrete walks; 388 LF of 6' fencing; negotiations are underway to acquire land. Total estimated cost \$643,070; \$457,870 Federal	\$ -0-	\$ 185 200
10. Armory - Newberry 32,966 SF masonry construction; including 17,106 SY paving; 1,800 SF concrete walks; 840 LF 6' fencing; negotiations are underway to acquire land. Total estimated cost \$1,179,017, \$848,017 Federal.	-0-	331 000
11. Organizational Maintenance Shop - Newberry 4,411 SF masonry construction; including 1,845 SY paving; 250 LF 6' fencing; fuel storage and dispensing system; wash platform; lube and inspection rack. Building will be adjacent to proposed armory. Total estimated cost \$171,608, 100% Federal.	-0-	-0-
12. Armory - Georgetown 24,104 SF masonry construction; including 7,046 SY paving; 1,810 SF concrete walks; 580 LF 6' fencing; 10-acre State-owned site. Total estimated cost \$877,806, \$632,326 Federal.	-0-	245 480
13. Armory - Camden 20,436 SF masonry construction; including 9,296 SY paving; 1,800 SF concrete walks; 770 LF 6' fencing; negotiations for 10 acre site are in process. Total estimated cost \$881,574, \$555,774 Federal.	-0-	325 800
14. Organizational Maintenance Shop - Columbia 7230 SF masonry construction; including 1,725 SY paving; 725 LF 6' fencing; grease rack; work platform. State-owned site. Total estimated cost \$264,680, 100% Federal.	-0-	-0-

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

3

	Release Of Prior Authorization	New Authorization
2. BUDGET AND CONTROL BOARD (GENERAL SERVICES)	\$ -0-	\$ 19 301 000
1. Rembert C. Dennis Building Complete exterior and interior renovation of existing Highway Dept. Building and addition of two floors (52,440 SF) to provide 160,000 SF office space. The exterior renovation will make building compatible with others in the Capitol Complex. The interior renovations include new heating, cooling and lighting systems and partition layout.	-0-	8 750 000
2. Wade Hampton Hotel For acquisition of Hotel building and land and 63,300 SF of parking facility. Provide for renovation of existing building for office use & possibly for Judicial System court rooms. Estimated \$20 per sq. ft. renovation cost would provide approximately 115,000 sq. ft. of space for agencies now housed in commercial space.	-0-	6 900 000
3. Five Points Building For purchase of 80,000 sq. ft. (net) Five Points Building now under 5-year lease with option to purchase (lease executed in Nov., 1976). Lease calls for \$25,000 annual increase in purchase price.	-0-	2 375 000
4. Landscaping: Brown, Blatt, Gressette, Dennis Buildings To complete landscaping of the Capitol Complex.	-0-	750 000
5. Renovation of Air Conditioning System - Sims Building To provide above-ceiling air handlers, additional roof insulation and sun screens for windows.	-0-	225 000
6. Completion of Energy Management System Run cable from energy facility to Employment Security Building, Governor's Mansion and Lace House to provide capability of controlling temperatures in these facilities.	-0-	50 000
7. Purchase of Boylston House Purchase the Boylston House and grounds adjacent to the Lace House to complete State ownership of property in Governor's Mansion Complex. Application has been made for a Federal grant of \$125,500. If approved, State funds required would be reduced to a like amount.	-0-	251 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

4

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
3. THE CITADEL	\$ -0-	\$ 8 324 000
1. Coward (mess) Hall Renovation Replace air conditioning system in cadet dining rooms; increase capacity of system from 160 tons to 250 tons and increase electric service.	-0-	300 000
2. Mary Bennett Murray Hospital Renovation Install central air conditioning, increase electrical service, install new acoustical tile ceiling and lighting, replace floor covering, and modernize bathroom and kitchen. Procure and install new X-ray equipment.	-0-	688 000
3. McAlister Field House Replace roof, modernize two basketball dressing rooms, and modernize and expand spectator latrines.	-0-	1 265 000
4. Utilities Building Addition Consolidate physical plant shops. Expand existing utilities building by 26,000 SF; including covered loading docks, to house carpenter, paint, machine and print shops; plus 10,400 sq. ft. warehouse and associated lunch rooms, latrines and mechanical room.	-0-	1 375 000
5. Cadet Services Building Construction of 15,000 SF building to house cadet store (5,500 SF air conditioned) and tailor/dry cleaning shop (9,500 SF partially air conditioned). Cadet store provides books and all non-fitted uniform items. Tailor shop provides summer storage for cadet uniforms.	-0-	825 000
6. Expand Entrance Roadway Widen Lee Avenue by construction of an 8 ft. median and a second 22 ft. travel width one-way traffic lane to relieve traffic congestion at Lesesne Gate and in front of Bond Hall (administrative building).	-0-	165 000
7. Thompson Hall Renovation Modernize present building to provide office space, graduate center for education, classrooms, a media center, educational television studio, an instructional materials center, a reading and guidance laboratory, and a 120-seat lecture hall; includes making present auditorium into a two-story section.	-0-	2 200 000
8. Alumni Hall Renovation Renovate Alumni Hall, including adding air conditioning and an elevator. Will house expanded museum displaced from Daniel Library Building. Improve Grier Avenue at rear of building and parking areas.	-0-	1 006 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

5

<u>Release Of</u> <u>Prior</u> <u>Authorization</u>	<u>New</u> <u>Authorization</u>
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THE CITADEL (Page 2)

9. Expand Daniel Library	\$	-0-	\$	500 000
Add 5,000 SF to the 3rd floor of Daniel Library;				
Refurbish and equip 12,000 gross SF of space to provide				
additional stacks and reading rooms. Rearrangement of				
other areas of the library. To meet accreditation				
standards.				

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

6

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
<u>4. CLEMSON UNIVERSITY</u>		
(a) Educational and General	\$ -0-	\$ 19 318 000
1. Energy Conservation Design and make changes to allow balancing of valves, reduction of fan speeds and changing of duct work to use outside air for cooling. This project will provide for a reduction in overall energy costs.	-0-	300 000
2. Modify Air-Conditioning: Plant and Animal Science Building To update 22-year old air conditioning system which is inadequate to properly cool the building with its addition of occupants during the last two decades. The present system is designed with one thermostat per air handler and is designed to control at 83 degrees F. in the summer.	-0-	300 000
3. Renovation of Long Hall - Phase 2 To renovate five microbiology laboratories, three laboratory support rooms and five classrooms.	-0-	190 000
4. Renovation of Brackett Hall - Phase 2 Replace laboratory benches in several laboratories; modernize Department Head's office complex; renovate several faculty offices and expand Chemistry library.	-0-	405 000
5. Renovation of Long Hall - Phase 3 Install an elevator and renovate one space to provide a classroom with 138 student stations. Elevator will make facilities accessible to the handicapped.	-0-	150 000
6. Student Recreation & Intramural Athletic Facilities Complete development of 40-acre site on east bank of Lake Hartwell for student recreation. To include a pavilion, beach, boat dock, eight buildings for student social activities, and a lighted golf driving range. Remove old swimming pool in YMCA center and convert space for added student recreation.	-0-	300 000
7. Relocation of College of Sciences Shops Relocate machine shop, wood shop, electric shop and electron microscopy laboratory from Kinard Lab to Jordan Hall basement.	-0-	160 000
8. Renovation of Brackett - Phase 3 To create a vibration-free room. New construction of approximately 4,300 CSF with at least half of the structure underground for stability. For mounting large, sensitive equipment, i. e., mass spectrometers, nuclear magnetic resonance apparatus, etc.	-0-	200 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

7

CLEMSON UNIVERSITY ED. & GEN. (Page 2)

	Release Of Prior Authorization	New Authorization
9. Engineer Energy Research Building Provide space for research, development and application of concepts of advanced technology needed to support energy conservation in all sections, energy exploration and energy alternatives efforts. The facility will provide space for the development of instrumentation-based microelectronic computer systems with advanced hardware/software systems. Some office and office support space will be included. Total estimated cost \$6,000,000 including \$500,000 from industrial foundations and \$500,000 of Federal funds.	\$ -0-	\$ 5 000 000
10. Renovation of Riggs Hall - Phases 1 & 2 Provide modular instruction spaces, modernize classrooms and faculty offices; renovate sub-basement for classroom space for Dean of Engineering, electrical and computer engineering, mechanical engineering and engineering technology. Add an elevator to make accessible to the handicapped.	-0-	400 000
11. Greenhouse and Headhouse for Forestry 1,760 NSF headhouse and a three compartment greenhouse with 3,300 NSF.	-0-	133 000
12. Animal Facility Waste Disposal Remove the current waste disposal system from the conventional industrial septic tank and drain and connect to the Clemson University sewer line.	-0-	10 000
13. Refurbishment of Holtzendorff YMCA Center Refurbish space for student activities, crafts and other non-academic purposes.	-0-	250 000
14. Demolish Two Additions to Hardin Hall The two additions to Hardin Hall are over 65-years old and a feasibility study concludes the most economical approach is to demolish them and build new spaces rather than renovate the old space.	-0-	100 000
15. Utilities Expansion - Phase 3 Extend, enlarge or create utility distribution systems and other physical facilities to adequately service the new demands of the University.	-0-	600 000
16. Social Science Building To provide classroom, office and laboratory space for History, Psychology, Sociology, and Political Science. Facility to provide 20,000 NSF more than the two Hardin Hall additions to be demolished.	-0-	3 200 000
17. Agricultural Science Building To provide for instructional and research space for the Departments of Plant Pathology and Physiology and the Department of Entomology and Economic Zoology. These two departments will need 40,000 NSF of classroom, office, teaching, laboratory, research laboratory and support space.	-0-	3 500 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

8

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
<u>CLEMSON UNIVERSITY ED. & GEN. (Page 3)</u>		
18. Renovation of Olin Hall To up-grade the electrical supply system in Olin Hall, constructed in 1953, to meet current code requirements and needs.	\$ -0-	\$ 100 000
19. Renovation of Lowry Hall Renovate faculty offices, graduate student offices, classrooms, laboratories and supporting spaces. The Civil Engineering Department has offices which are substandard because of noise, air-conditioning and lighting. The electronic calculators, keypunch machines and computer terminals need a separate room for security purposes.	-0-	120 000
20. Vocational Education Building To provide space to train vocational agriculture teachers and vocational training specialists for industry in the State. To contain graduate student offices, conference room, planning laboratories, industrial education laboratories, faculty offices and vocational education media center offices and workrooms. Total estimated cost \$4,900,000, including \$1,000,000 of Federal funds.	-0-	3 900 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

9

	Release Of Prior Authorization	New Authorization
4. CLEMSON UNIVERSITY (CONTINUED)		
(b) Public Service Activities	\$ -0-	\$ 7 130 215
1. Pee Dee Research and Education Center To provide 122,000 NSF of space, including administrative; extension; education; research; maintenance and storage; field related; tobacco; animal science and auxiliary spaces. Emphasis will be placed on facilities to support research and information dissemination on improved methods of crop and animal production. New center necessary because of urban encroachment on old Experiment Station.	-0-	4 739 215
2. Soil Test, Plant Analysis and Nematode Assay Lab An 8,000 NSF building, insulated with climate control, soil testing, plant tissue analysis, forage feed sample testing and current diagnostic clinic activities. Offices, laboratories and supporting spaces are included.	-0-	505 000
3. Lab and Related Fac. Baruch Forest Science Institute Includes construction of a laboratory, installation of scientific equipment; on-site lodge for housing 20 persons on short-term basis; a machine and carpenter shop facility; and an 800 NSF greenhouse.	-0-	650 000
4. Seed Processing Storage Facility A 22,000 GSF insulated steel building which includes heating, air-conditioning, several small refrigerator units for specialized storage; to be located on site adjacent to University campus.	-0-	250 000
5. Recreation and Outdoor Education Research Lab Complete the sewer system for the area; equip kitchen in central camp facility; construct resident sub-camp with five cabin complexes; build storage barn for maintenance items and equipment; pave trails and handicapped ramps. This project is to serve the mentally retarded, emotionally disturbed, physically handicapped and senior citizens.	-0-	240 000
6. Swine Facilities Construct gestation house, swine nursery building and farrowing house at swine center.	-0-	120 000
7. Pesticide Storage Building To provide storage facilities for experimental and registered pesticides; to be constructed at Cherry Farm for use by the Department of Entomology and Economic Zoology; necessary to meet OSHA and EPA standards.	-0-	25 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

10

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
<u>CLEMSON PSA (Page 2)</u>		
8. Greenhouse for Sandhill Experiment Station A 32 x 96 foot Lord and Burnham "Gro-More" structure including aluminum frame for two ends and an aluminum door in each end. This station is the only branch Clemson experiment station that does not have greenhouse facilities.	\$ -0-	\$ 25 000
9. Finish Basement - Forest and Rec. Resources Bldg. To provide space for expanded teaching programs and for continuing education programs by finishing basement area provided in original building plan.	-0-	425 000
10. Replacement for Pendleton Road Insectary Building to include wildlife laboratories, entomology laboratories; insect rearing rooms; graduate student office space; department shop and equipment storage. To replace 53-year old, wooden frame building which is a fire hazard.	-0-	94 000
11. Relocation of Pellet Mill To provide a pellet mill to enable Farms Dept. feed center to produce pelleted food for departmental research; facility will require special utilities, equipment and flat storage area.	-0-	57 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

11

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
4. <u>CLEMSON UNIVERSITY (CONTINUED)</u>		
(c) Continuing Education	\$ -0-	\$ 12 700 000

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|--|-----|------------|
| 1. To provide a single location for all University continuing education activities. Facility to contain 500-seat and 200-seat auditoriums (about 10,800 gross sq. ft.); various size meeting rooms (about 36,528 gross sq. ft.); 12,250 gross sq. ft. for lobby, vestibule, coat room, etc.; kitchen and food services areas (about 23,607 gross sq. ft.); transient rooms and lobby (69,000 gross sq. ft.); communications center (34,275 gross sq. ft.); and public relations space (10,272 gross sq. ft.) for a total of 196,732 gross sq. ft. of space. Estimates based on 1976 figures by Craig and Gaulden Architects. | -0- | 12 700 000 |
|--|-----|------------|

Due to the complexity and magnitude of project, it is estimated that architectural and engineering design will take 20 months to complete, with construction requiring an additional 36 to 40 months.

Funding timetable projected as follows:

1978-79	A&E Fees	\$ 325 000
1979-80	A&E Fees	215 000
	Construction	1 490 000
1980-81	A&E Fees	60 000
	Construction	3 000 000
1981-82	A&E Fees	60 000
	Construction	3 000 000
	Furnishings, equipment & contingency	200 000
1982-83	A&E Fees	60 000
	Construction	3 000 000
	Furnishings, equipment & contingency	1 290 000
Grand Total		<u>\$12 700 000</u>

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

12

	Release Of Prior Authorization	New Authorization
5. COLLEGE OF CHARLESTON	\$ 3 009 400	\$ 9 840 600
1. Education Center, Supplement	750 000	-0-
Purchase of land and construction of a two-story 52,000 SF building for classrooms and teaching laboratory purposes. Total estimated cost is \$3,082,000 and includes \$1,232,000 of Capital Improvement Bond funds previously released and \$1,100,000 of Plant Improvement Bond funds.		
2. Physical Education Building	2 259 400	2 020 600
For 3-story, 70,000 sq. ft. building to contain classrooms; large multipurpose areas for men's and women's intramural athletic programs, faculty offices, locker and shower rooms and restroom facilities. To replace 1940 building built for student body of 200. Total estimated cost is \$4,280,000.		
3. Central Energy Facility Expansion	-0-	770 000
To support new facilities by expanding utilities distribution system for electricity, telephone, communications, steam and chilled water.		
4. Outdoor Activities Facility: Increment 2	-0-	400 000
Construction of baseball, soccer, softball fields; tennis courts; multipurpose intramural facilities; locker rooms and shower facilities.		
5. Underground Util, Fire, Security, and Light Systems	-0-	500 000
Underground utilities and drainage, fire security and lighting systems, curb cuts and barrier-free walkways with continuous, uninterrupted surfaces for the handicapped. To support total campus development.		
6. Faculty and Administrative Facilities	-0-	450 000
To provide for the purchase of on-campus property with improvements. The purchase of these facilities will provide 30-35 offices for faculty and supportive staff.		
7. Multi-Level Parking Garage	-0-	1 500 000
For construction of 4-story, 550-car garage to provide parking for the 75% of the College's enrollment which commutes. Total estimated cost \$2.5 million, including \$1.0 million Parking Revenue Bond funds.		
8. Science Center (Second Increment)	-0-	3 300 000
For 3-story, 35,000 sq. ft. addition for undergraduate Biology, Chemistry, Geology, Physics, Psychology and Computer Science Laboratories; Lecture halls and classrooms.		

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

13

<u>Release Of</u> <u>Prior</u> <u>Authorization</u>	<u>New</u> <u>Authorization</u>
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COLLEGE OF CHARLESTON (Page 2)

- | | | |
|---|--------|------------|
| 9. Underground Util, Fire, Security & Lighting Systems | \$ -0- | \$ 500 000 |
| Expand underground utilities and drainage, fire, security and lighting systems; curb cuts and barrier free walkways with continuous, uninterrupted surfaces for the handicapped. To support total campus development. | | |
| 10. Faculty and Administrative Facilities | -0- | 400 000 |
| To provide for the purchase of on-campus property with improvements. Purchase will provide 60-65 offices for faculty and support staff. | | |

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

14

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
6. FRANCIS MARION COLLEGE	\$ -0-	\$ 4 019 000
Campus Development and Landscaping	-0-	-0-
Extend irrigation water distribution system to limits of principal area to be landscaped; purchase and plant trees, shrubs and other plants according to the master landscaping plan. Upgrading sewage treatment plan to comply with DHEC requirements. Total estimated cost \$120,000, funds from Campus Development Fees.		
1. Art, Drama, Music, Speech Building	-0-	2 865 000
A building of 55,000 SF with properly designed and equipped studios for painting, ceramics and sculpture; 350-seat drama theater; large and small lecture halls; practice/recital hall; support space for drawing and design, scene design and construction; art education and music laboratories; practice rooms; faculty offices. Total estimated cost \$2,990,000, including \$125,000 Capital Improvement Bond funds previously provided.		
2. Campus Development	-0-	494 000
To enlarge chiller capacity to accommodate the Art, Drama, Music, Speech Building air conditioning and provide reserve capacity for future buildings and backup capacity and to provide other essential utilities to this building.		
3. Student Housing	-0-	-0-
To provide on-campus student housing by constructing a complex of six low-rise student apartment buildings to house 4 students per unit, 4 units per floor, 3 floors per building, for a total capacity of 288 students. Support facilities such as laundry, walks and parking to be included. Total estimated cost \$2,000,000, proposed source of funds: Housing Revenue Bonds.		
Campus Development and Landscaping	-0-	-0-
To purchase and plant trees, shrubs and other plants according to master landscaping plan. Total estimated cost \$125,000, funds from Campus Development Fees.		
4. Cafeteria Expansion	-0-	245 000
To enclose a courtyard adjacent to College Cafeteria, to increase seating capacity from 200 to about 450, to serve student body of 2,800 in absence of nearby commercial facilities.		
5. Campus Development	-0-	330 000
To provide additional parking lot (paved, drained, curbed and lighted) and access road to warehouse to route delivery and service vehicles around center of campus.		

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

15

Release Of
Prior
Authorization

New
Authorization

FRANCIS MARION COLLEGE (Page 2)

6. Observatory

\$ -0-

\$ 85 000

Prefabricated observatory roof with closeable aperture will be mounted on a metal-sheathed wood-stud-wall circular building built on slab which will be poured in place on a mound of compacted earth. To augment instruction in the sciences.

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

16

	Release Of Prior Authorization	New Authorization
7. LANDER COLLEGE	\$ 648 000	\$ 12 345 000
1. Learning Center I 95,000 SF construction, including classroom, laboratory and office space. Construction cost \$40 per sq. ft. Total estimated cost \$3,933,000, including \$125,000 authorized and released by Act 249 of 1977.	133 000	3 675 000
2. Grier Center Renovations 12,900 SF renovation of existing structure plus the addition of 3,000 SF for total of 15,960 SF to provide space for administrative offices. Estimated renovation costs \$21.70 for 29,900 SF, and \$40 per sq. ft. for 3,000 SF of new construction.	-0-	400 000
3. Wilson Street Parking Lot Construction of paved parking lot for 150 cars, with islands for trees and shrubs. To be located near gymnasium and projected Fine Arts Center.	80 000	-0-
4. Twelve Tennis Courts For construction (on land now owned by the College) of twelve modern lighted tennis courts and landscape around them. Courts will be used for instructional program related to the physical education major.	135 000	-0-
5. College Center, Phase II, Fine Arts Center 72,000 SF construction, including recital hall, classrooms, practice rooms, and office space. Music, music appreciation, dramatics and speech programs will be housed in the facility. Estimated at \$50 per sq. ft.	-0-	3 600 000
6. Physical Education Complex 100,000 SF construction, including two gymnasiums, classroom space, locker rooms, laboratories, faculty offices, meeting rooms, and a natatorium. Estimated construction cost \$45 per sq. ft.	-0-	4 500 000
7. Outdoor Athletic Facilities Standard field and track network, putting greens and baseball areas. For instruction and intercollegiate and intramural competition. Land acquisition \$150,000 plus \$150,000 for site development.	300 000	-0-
8. Parking Facilities Construct parking facilities for 280 cars. Estimated construction cost \$600 per space.	-0-	170 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

17

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
8. SOUTH CAROLINA STATE COLLEGE	\$ -0-	\$ 5 300 000
1. Miller F. Whittaker Library Expansion Construction of an additional floor on the mezzanine level of the College library. Expansion is needed to keep accreditation. Construction cost plus specialized equipment required based on \$60 per sq. ft. Total estimated cost \$500,000, proposed funding by Institution Bonds.	-0-	-0-
2. Moss Hall Addition 30,000 sq. ft. office and classroom space addition for Dept. of Business Administration. Estimated cost based on construction costs of \$50 per sq. ft.	-0-	1 500 000
3. Lewis Laboratory Addition To provide approximately 14,000 sq. ft. educational laboratory in School of Industrial Education and Civil Technology. Estimated construction cost \$55 per sq. ft.	-0-	800 000
4. Physical Plant Facilities Complex A complex to house central stores; motor pool; store rooms for supplies and equipment; receiving, shipping and inventory facility; mechanical, electrical, carpentry and plumbing shop; and central energy operations.	-0-	3 000 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

18

	Release Of Prior Authorization	New Authorization
9. UNIVERSITY OF SOUTH CAROLINA	\$ -0-	\$ 11 017 305
Aiken - Auxiliary Service Center To construct a 12,000 SF Auxiliary Service Center; improvement of electrical distribution system, storm and sanitary sewers; domestic water system; and extension of walks and sidewalks. \$24,000 of Capital Improvement Bond funds authorized for planning in 1977.	-0-	850 000
Aiken - Adaptation of General Purpose Building Modification of classrooms and offices into laboratories and administration spaces	-0-	370 000
Coastal - Science and Mathematics Building To provide 35,292 gross sq. ft. of laboratory, classroom, office, support and general administrative space for science and mathematics programs. Basic construction cost estimated at \$30 per sq. ft., plus \$300,000 for equipment, \$100,000 for fees and \$78,545 for contingency.	-0-	1 537 305
Columbia - Computer Center 97,000 SF building to be constructed adjacent to present computer facility for computer/storage, graphics center, staff offices, and training rooms. To replace existing marginal computer equipment rooms and improve security and to meet increasing requirements within the University and of other outside agencies. Estimated cost \$55 per sq. ft. because of special electrical and mechanical systems plus elaborate security precautions.	-0-	5 810 000
Salkehatchie - Science Laboratory/Classroom A Science-Laboratory facility to house biology, chemistry, geology, geography, secretarial science, learning resources labs and classroom areas.	-0-	500 000
Spartanburg - Hodge Physical Education Center Addition 30,000 SF addition, including classrooms, auxiliary gym, faculty/staff offices, equipment storage rooms and other physical education spaces plus expansion/centralization of heating and air conditioning facilities.	-0-	1 000 000
Spartanburg - Completion of Classrooms - Media Center Completion of offices and television production and broadcast space, including electrical and heating/air conditioning equipment. Completion would provide television production/broadcast facilities to serve 5-county area around Spartanburg.	-0-	200 000
Spartanburg - Campus Development and Renovation To provide adequate maintenance & security facilities, paving and expansion of campus road network; parking facilities; physical education facilities. Renovation will include installation of fire alarm system and conversion of 4 classrooms to special science needs.	-0-	350 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

19

Release Of
Prior
Authorization

New
Authorization

UNIVERSITY OF SOUTH CAROLINA (Page 2)

Union - Renovation of Central School
Renovation of the central school. Building to
provide expanded and modernized library and
student union facilities.

\$ -0-

\$ 400 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

20

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
10. WINTHROP COLLEGE	\$ -0-	\$ 11 477 250
1. Modify and Renovate 9 Buildings (Barrier Free Stds) Modifications & Renovation of Tillman, Rutledge, Withers, Sims, Johnson, Kinard, Joynes, Thurmond, Conservatory, Dacus Library and Byrnes Auditorium. All buildings will be made barrier free and accessible to the handicapped.		1 600 000
2. Replacement of Primary Water Lines Installing 1,500 lineal feet 8" water main with necessary hydrants, sectional valves, and water taps for domestic water to buildings.	-0-	119 750
3. Athletic Facilities A facility to seat 6,500 spectators, including a basketball court; handball and other sport activities; training room; dressing and shower rooms; weight room; and dormitory facilities for visiting team. Total estimated cost \$5,000,000, including \$2,000,000 anticipated from sale of college property.	-0-	3 000 000
4. Dormitory and Building Renovations Replace old window and door units, painting, floor cover- ing, sprinkler system, heat and air conditioning system in Johnson Building and create two new Home Economics Laboratories. Replace steam radiators and air conditioning in Bancroft and Margaret Nance dormitories	-0-	1 200 000
5. Campus Street and Lighting Improvements Streets & walkways are to be improved & lighting of the campus is to be modernized. Curbs must be modified for the handicapped and lighting must be provided for the safety of students enrolled in the increasing number of evening classes.	-0-	57 500
6. Library Addition To provide additional space necessary to accommodate the growing collection and the increased student body. Existing Dacus Library built to house about 300,000 volumes and collection now numbers some 375,000. Original design permits addition of 45,000 sq. ft. wing on each side, the first of which is requested for 1979.	-0-	1 500 000
7. Replacement of Education Building To provide for the complete replacement of the Withers Building which was constructed about 1835 and acquired in 1912.	-0-	4 000 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

21

	Release Of Prior Authorization	New Authorization
11. MEDICAL UNIVERSITY	\$ 5 887 163	\$ 30 822 837
1. Hospital - East Wing Addition (and Pediatric Pavilion) To construct Phase I, 4-story structure containing appx. 145,000 SF of space. Will include spaces for 6 critically-needed surgical suites, laboratory facilities, support services and mechanical equipment. Post-operative patient care space also included. Foundations and design of Phase I anticipates addition of not more than 6 more floors for 120 pediatric in- patients and a pediatric ambulatory facility. To connect to Eye Institute and existing Hospital at corner of Mill St. and Ashley Avenue.	5 837 163	20 762 837
2. Psychiatric Institute (Phase I - Patient Care) To provide a permanent facility outside of University Hospital for 54 in-patients. Provision of this facility will make it possible to vacate the 10th floor of the Hospital (which presently provides temporary housing for patients of the Dept. of Psychiatry) and thereby facilitate the orderly renovation of that space. A&E plan preparation (estimated to cost \$130,000) has not been started, thus cost estimate is rough.	-0-	2 600 000
3. University Hospital Renovations To continue renovation of Hospital by (1) developing service bridges; (2) completing renovations of the 10th floor; and (3) building a new tower on the front of the Hospital to provide three new elevators, visitor waiting on each floor and a stair tower. A&E plan preparation (estimated to cost \$160,000) has not been started though preliminary studies have been completed.	-0-	5 200 000
4. Quadrangle Renovation To continue renovation to provide appropriate space for the College of Pharmacy. To meet accreditation requirements. Includes modification of Building F as follows: (1) 3rd floor, laboratories and offices, 7,600 SF at \$20 per SF; (2) 2nd floor, classrooms and laboratory, 7,500 SF at \$40 SF; and (3) 3rd floor, faculty offices and secretarial areas, 7,500 SF at \$25 per SF. A&E plans preparation (estimated to cost \$60,000) has not been started.	-0-	700 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

22

Release Of
Prior
Authorization

New
Authorization

MEDICAL UNIVERSITY (Page 2)

- | | | |
|---|--------|------------|
| 5. General Renovation (Excluding Hospital) | \$ -0- | \$ 660 000 |
| <p>Includes (a) Modifications required to bring facilities into minimum compliance with Federal regulations on accessibility for the handicapped: estimated cost \$650,000; (b) Renovation of portions of the College of Nursing Building; estimated cost \$250,000; (c) Renovation of Baruch Auditorium Balcony: estimated cost \$30,000; (d) Renovation of Alumni Memorial House Dormitory air-conditioning and toilets: estimated cost \$150,000; (e) Closing in of open area on roof of Allied Health Science Building: estimated cost \$300,000; (f) Conversion of Basic Science Building terminal reheat heating-ventilation-airconditioning system to more economical variable volume system: estimated cost \$150,000; (g) Installation of additional emergency generator, Basic Science Building: estimated cost \$130,000. Total estimated cost \$1,660,000, including \$1,000,000 of Institution Bond funds.</p> | | |
| 6. Central Energy Facility Study | -0- | 200 000 |
| <p>To provide for employment of consulting engineering firm to: (a) study all MUSC existing buildings' heating, ventilation, airconditioning and electrical systems and advise on modifications/recommendations which would conserve energy, including cost estimates and pay-back time; (b) advise on building architectural modifications/recommendations which would result in energy conservation, including cost estimates and pay-back time; and (c) advise on feasibility of considering one central power plant to provide heat and chilled water to all MUSC campus buildings; study also would examine feasibility of using solar or other type energy as primary or supplemental and the feasibility of a central power plant serving other State higher education facilities in immediate area of MUSC campus.</p> | | |
| 7. University General Stores and Central Receiving Facility | -0- | 700 000 |
| <p>To provide a 32,000 SF general stores receiving, inventory storage and warehouse facility. Would replace space now being rented at annual cost of \$40,000 which MUSC must now vacate.</p> | | |
| 8. Parking Garage # 2 | -0- | -0- |
| <p>To provide 800-space facility on University-owned site. To meet overall need and to replace loss of spaces resulting from construction, street improvements and anticipated termination of lease. Would eliminate \$40,000 annual cost of busing employees to and from lot on Hagood Avenue and would make land used for surface parking available for future building sites. Total estimated cost \$3,200,000, funding by Plant Improvement Bonds.</p> | | |

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

23

	Release Of Prior Authorization	New Authorization
12. TECHNICAL AND COMPREHENSIVE EDUCATION	\$ 3 281 640	\$ 20 130 123
1. Trident TEC - Phase I (Palmer Campus Relocation) To provide a permanent occupational training facility in which to relocate the Palmer Campus from downtown Charleston. Two 3-story buildings containing 72,000 SF of space are envisioned to serve the 1,600 students now attending Palmer Campus. Total estimated cost \$3,000,000, to be provided through issue of State Institution (tuition) bonds.	-0-	-0-
2. Denmark TEC - Student Services Building To provide 29,000 SF of space for student services functions required by a residential institution. Facility to include student canteen; recreational area; counselors' offices, and student service staff office space. Total estimated cost \$1,000,000, including \$700,000 Capital Improvement Bonds previously made available.	300 000	-0-
3. Equipment for Approved Facilities To provide adequate equipment to support educational programs in newly-constructed facilities. TEC system construction projects totaling 474,367 SF are currently underway or will be initiated by 6/1/78 and will require that certain new equipment be purchased prior to educational programs being initiated.	1 676 640	1 323 360
4. Beaufort TEC - Learning Resources Center Total space 68,750 SF at a cost of \$40 per SF. The facility includes a capacity of 75,000 volumes; study hall seating for 250 students; an auditorium seating 1,000 persons; a student lounge; and a student canteen/book store. Total estimated cost \$3,500,000, including \$200,000 County and \$1,500,000 Federal.	500 000	1 300 000
5. Williamsburg TEC - Learning Resource Center Total space 17,500 SF at a cost of \$44 per SF. The facility includes a Learning Resource Center, media production center, and a remedial laboratory. If practicable, solar heating will be utilized. Total estimated cost \$770,000, including \$154,000 local funds.	-0-	616 000
6. Midlands/Airport - Shop Classroom Building 40,000 SF at a cost of \$28 per SF to provide training and classroom space for 500 students. Space will also be provided for carpentry, metal fabrication, diesel, fire science, drafting and masonry programs.	805 000	315 000
7. Midlands/Airport - Library/Student Resources Center 80,000 SF, two-story facility at \$37.50 per SF. Includes library; media center; food service facilities; student study area; student government offices; student affairs; counseling; testing; and a bookstore.	-0-	3 000 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

24

	Release Of Prior Authorization	New Authorization
<u>TECHNICAL AND COMPREHENSIVE EDUCATION (Page 2)</u>		
8. Denmark TEC - Dormitory Cafeteria Total cost \$2,745,000, 100% Federal (Dept. of Housing and Urban Development)	\$ -0-	\$ -0-
9. Spartanburg TEC - Learning Resources Cntr, Student Cntr Adm 70,000 SF, 2½ floor facility. Includes space for food services; administrative functions; bookstore; study areas; admissions; counseling; library; and media center. Total estimated cost \$3,500,000, including \$802,375 County and \$420,033 Appalachian Regional Commission.	-0-	2 277 592
10. Florence/Darlington - Auto Diesel Laboratory 30,000 SF facility of which 5,000 SF will be used in Industrial School Special Schools project for current and new industry. Total estimated cost \$1,000,000, including \$600,000 Federal and \$400,000 local.	-0-	-0-
11. Orangeburg/Calhoun - Agri-Business, etc. Bldg. Facility to include 8,660 SF Agri-Business Bldg.; a 15,860 SF Shop Building; a 15,860 SF Agriculture Outbuilding (semi-enclosed) with 10 stalls and space for working with large animals; and a 36,208 SF Allied Health Building; Total estimated cost \$2,799,000 including \$1,999,200 Federal, \$499,800 County and \$300,000 State TEC for equipment.	-0-	-0-
12. Tri-County TEC - Science Classroom/Lab Building 30,000 SF, including 16 classrooms, 2 chemistry laboratories, 2 physical laboratories, 1 biology laboratory, 1 general purpose learning laboratory, 1 multi-purpose storeroom for laboratories, 24 faculty offices, and 1 large lecture classroom. Total estimated cost \$1,181,664, including \$757,315 Appalachian and \$424,349 local.	-0-	-0-
13. Piedmont TEC - Student Center 20,000 SF at \$45 per SF. For college bookstore; food service facility; student government offices; student meeting rooms; student and faculty lounges; and student recreation area. Total estimated cost \$900,000, including \$180,000 Institution (tuition) Bond funds.	-0-	720 000
14. Florence/Darlington - Engineering Laboratory 25,000 SF of space for civil, nuclear, industrial, electronics, and graphics engineering labs. Total estimated cost \$1,000,000, including \$500,000 Economic Development Administration.	-0-	500 000
15. Midlands TEC Airport-Shop/Class Bldg. 40,000 SF at \$40 per SF. Facility to house classroom; technical laboratories; and faculty offices.	-0-	1 600 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

25

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
<u>TECHNICAL AND COMPREHENSIVE EDUCATION (Page 3)</u>		
16. Spartanburg TEC - Industrial Training Facility 20,000 SF construction. The facility will include 3 labs, 2 classrooms, and support space. Total estimated cost \$600,000, including \$120,000 Spartanburg County Commission for Technical Education.	\$ -0-	\$ 480 000
17. Tri-County TEC - Learning Resource Center 36,000 SF construction, 2 or more floors. Including space for acquisition, cataloging, storage and dis- tribution of print and non-print instructional materials and audio-visual equipment.	-0-	1 450 000
18. Florence-Darlington - Learning Resource Center 40,000 SF construction, for needed training in remedial programs. To increase library services. Total estimated cost \$2,000,000 including \$1,000,000 Economic Development Administration, \$500,000 Coastal Plains.	-0-	500 000
19. Tri-County TEC - Student Center 20,000 SF construction, including space for counseling services; placement services, food services; student activities; bookstore; and health services. Total estimated cost \$900,000, including \$700,000 FHA Loan and \$200,000 Local.	-0-	-0-
20. Tri-County TEC - Administration Building/Service Center 15,000 SF construction, to provide space for the President, Executive Vice President, Vice Presidents for Business and Development, the Dean of Instruction, the Dean of Student Services, the Director of Public Relations, the Industrial Coordinator, and related staff. Total estimated cost \$625,000, including FHA Loan \$525,000 and \$100,000 Local.	-0-	-0-
21. Midlands TEC/Beltline - Library Renovation Renovate 13,000 SF of interior of 2nd floor of library building. Renovation cost estimated at \$10 per SF.	-0-	130 000
22. Greenville TEC - Renovation of Child Care Center Renovation of 10,000 SF Butler building into Child Care Center. The facility will be capable of housing 150 children ranging in age from 0-6 years. Total estimated cost \$247,000, including \$207,000 Appalachian Regional Commission, \$40,000 Local.	-0-	-0-
23. York TEC - Student Center Addition 12,000 SF addition to existing student center. The new addition will consist of auditorium, student activities area, and new bookstore. Total estimated cost \$350,000 local funds (Student Center & Student Fees).	-0-	-0-

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

26

<u>Release Of</u> <u>Prior</u> <u>Authorization</u>	<u>New</u> <u>Authorization</u>
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TECHNICAL AND COMPREHENSIVE EDUCATION (Page 4)

- | | | |
|---|--------|-----------|
| 24. Tri-County TEC - Renovation of Pickens Hall & Mall, Phase I | \$ -0- | \$ -0- |
| Repair of roof, modification of heating system, modification of classrooms and laboratories, and replacement of roll-up doors with walls and windows. Total estimated cost \$400,000, including \$320,000 Appalachian Regional Commission and \$80,000 local. | | |
| 25. Trident TEC - North Campus, Phase II | -0- | 4 318 171 |
| 90,000 SF combination classroom/laboratory. Parking spaces for 514 cars, landscaping and site preparation will be included. Total estimated cost \$5,818,171, including \$500,000 Coastal Plains Regional Commission and \$1,000,000 Economic Development Administration. | | |
| 26. Trident TEC - New Campus - Berkeley County | -0- | 1 600 000 |
| 44,700 SF masonry construction; including laboratories, general classrooms, administrative offices; learning laboratory; library; vending area; lounges; faculty offices. TEC-owned site two miles south of Moncks Corner. | | |

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-89

27

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
13. DEPARTMENT OF EDUCATION - VOCATIONAL EDUCATION	\$ -0-	\$ 975 000
1. Chester Area Vocational Center Expansion Additional laboratories to complete the existing building to have a broader offering for the students in Chester County. Total estimated cost \$233,333, including \$58,333 local funds.	-0-	175 000
2. Florence Westside High School - Vocational Wing To provide four vocational laboratories to make possible broader course offerings. Total estimated cost \$533,333 including \$133,333 local or Coastal Plains funds.	-0-	400 000
3. Darlington Career Center Expansion To provide 3 vocational laboratories. Total estimated cost \$533,333, including \$133,333 local or Coastal Plains funds.	-0-	400 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

28

	Release Of Prior Authorization	New Authorization
14. EDUCATIONAL TELEVISION COMMISSION	\$ 6 129 950	\$ 14 653 004
1. Purchase of Hughes Property For purchase of property consisting of 166,651 SF (3.78 acres) of land area and 8 buildings with a total of 64,650 gross SF of building space. Property is located within the Millwood Avenue-Woodrow Street area of Columbia and is the present location of ETV headquarters.	718 000	-0-
2. Additional Tape Vault Space For concrete block construction, fire resistive and special conditioned addition to existing video tape vault. This addition would be adjacent to existing vault but would contain its own regulated temperature, humidity and filtered heating and cooling system and would be capable of being separated from the existing vault in the event of fire. Currently ETV has over 3,500 video tapes of recorded programs 4,000 of which are not stored in fire safe or environmentally regulated areas.	50 000	-0-
3. Microwave Interconnection System For two-way terrestrial microwave circuits to allow live interchange of radio and television programs between the Columbia headquarters and ETV stations in Sumter, Beaufort, and Rock Hill. Total estimated cost \$554,897, including \$484,665 Federal and \$70,232 appropriation in 1978-79.	-0-	-0-
4. Conway Transmitter For construction of an educational broadcasting station including a tower, building, and associated broadcasting equipment. Total estimated cost \$1,137,000 including \$769,849 bonds previously released.	367 151	-0-
5. Spartanburg Transmitter For construction of an educational broadcasting station including a tower, building and associated broadcasting equipment. Total estimated cost \$1,063,800 (Capital Improvement Bond funds previously authorized and released).	-0-	-0-
6. Greenwood Transmitter For construction of an educational broadcasting station, including a tower, building, and associated broadcasting equipment.	218 779	819 221
7. Aiken Transmitter For construction of an educational broadcasting station including a tower, building, and associated broadcasting equipment.	50 000	988 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

29

Release Of
Prior
Authorization

New
Authorization

EDUCATIONAL TELEVISION COMMISSION (Page 2)

8. ETV Headquarters Facility

\$ 4 676 000

\$ 11 659 783

For construction of 250,000 GSF of facilities of which approximately 100,000 SF would be utilized for 4 production studios and their accompanying prop storage and construction space. 50,000 SF would be utilized for the transmission of instructional and informative programs throughout the State. Includes parking facilities. Total estimated cost \$17,465,803, including \$1,130,000 of bond funds released previously. Items 1 and 2, above, are related. Cost estimate updated 9/12/77.

9. Orangeburg Transmitter

50 000

1 186 000

For construction of an educational broadcasting station including a tower, building, and associated broadcasting equipment.

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

30

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
15. WIL LOU GRAY OPPORTUNITY SCHOOL	\$ -0-	\$ 300 000
1. Infirmary For construction of a brick building to provide 4 beds for short-term student medical care, a treatment room, supply room, waiting room, office and an apartment for a live-in nurse.	-0-	200 000
2. Major Repairs and Renovation To replace hardware, floor, plumbing fixtures, and general repairs in five dormitories in use for 11 years.	-0-	100 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

31

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
16. S. C. SCHOOL FOR THE DEAF AND THE BLIND	\$ -0-	\$ 2 250 000
1. Athletic Field Complex	-0-	250 000
To provide facilities for high school interscholastic football, soccer, track and field, and a variety of intramural sports. Includes a synthetic-surfaced track for use by blind, deaf and multiple-handicapped students and bleachers for seating up to 2,000 spectators.		
2. Vocational Education Facility	-0-	2 000 000
To provide on-campus facility appropriately equipped to train deaf, blind and multi-handicapped students in job-related areas. 40,000 SF of space is projected.		

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

32

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
17. DEPARTMENT OF ARCHIVES AND HISTORY	\$ -0-	\$ 33 210
1. For metal shelving to complete State Records Center. 2,214 shelves (at \$15 each) required. When installed, these would give Records Center a total capacity of 49,644 cubic feet of holding space for inactive records.	-0-	33 210

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

33

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
18. SOUTH CAROLINA STATE LIBRARY	\$ -0-	\$ 1 705 000
1. Land Acquisition		105 000
To provide land for future expansion of State Library (1018-20 Bull Street).		
2. Central Library for Blind and Physically Handicapped	-0-	1 600 000
To provide a facility to house braille, large print and recorded (disc and tape) books and space for recording and processing books on tape, for duplication of cassette books, for storing cassette and record machines, for a browsing collection of recorded books and periodicals, and for staff offices and records. Program presently housed in 6,000 SF rental space (annual cost \$4,620). Expect to completely out-grow this inconvenient and inadequate space in next two years.		

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

34

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
19. MUSEUM COMMISSION	\$ -0-	\$ 10 729 080

1. State Museum

-0-

10 729 080

The purpose of the facility is to reflect the history, fine arts, natural history and the scientific and industrial resources of the State. Proposed complex to include about 93,000 SF of new construction and about 12,000 SF of space in the existing Columbia Museum of Art Building. The site for the State Museum (the block now occupied by the Museum of Art and other buildings) has been donated to the State by the Columbia Museum of Art Commission. The bond funds requested are based on these elements:

(1) New Building Construction (history, natural history, applied science and planetarium).	5 620 000
(2) Art Museum Modification	132 000
(3) Site Preparation	430 000
(4) Courts and Gardens	350 000
(5) Museum Exhibits	2 755 200
(6) Planetarium Equipment and Furniture	950 880
(7) Museum Furniture/Equipment	50 000
(8) Architectural Fees	391 000
(9) Temporary Planetarium	50 000

The land and existing buildings donated to the State are valued at \$3,500,000 which would bring the total project to \$14,229,080.

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

35

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
20. HEALTH AND ENVIRONMENTAL CONTROL	\$ -0-	\$ 19 189 781

To provide District health center facilities (office,
clinical, laboratory and storage spaces, 30,000 SF +):

1. Catawba District	-0-	2 507 726
2. Low Country District	-0-	2 259 088
3. Upper Savannah District	-0-	2 354 781
4. Lower Savannah District I	-0-	2 164 292
5. Waccamaw District	-0-	2 423 148
6. Pee Dee District II	-0-	2 164 292
7. Lower Savannah District II	-0-	2 164 292
8. Pee Dee District I	-0-	3 152 162

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

36

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
21. DEPARTMENT OF MENTAL HEALTH	\$ 6 008 907	\$ 33 182 000
1. Exit Stairwell, Buildings 17 & 18 CFSH Masonry enclosed stairwells to each of the buildings to meet Life Safety Requirements. Total estimated cost \$50,180, Accumulated Cash - Paying Patient Account.	-0-	-0-
2. Village "B" 300-bed intensive treatment psychiatric hospital facility for the Piedmont Region. Total estimated cost \$13,000,000, Departmental Capital Improvement Bond funds (\$500,000 previously made available by Act 759 of 1976).	-0-	12 500 000
3. Intermediate Care Facility 300-bed ICF for aging patients at Crafts-Farrow and at State Hospital. Estimated cost based on 700 SF per bed x 300 beds x \$38.60 per SF.	6 000 000	2 600 000
4. Village "C" 300-bed intensive treatment psychiatric hospital facility for the Pee-Dee Region. Total estimated cost \$13,000,000 State Capital Improvement Bond fund (\$500,000 previously made available by Act 759 of 1976).	-0-	12 500 000
5. Child and Adolescent Psychiatry Facility 200-bed facility to house child and adolescent psychiatry services at Hall Institute to include increased office space for staff and students, outpatient area, day treatment program including classrooms, inpatient area, and a child development evaluation center. Cost estimate \$25,000 per bed for a total estimated cost of \$5,000,000, State Capital Improvement Bonds.	-0-	5 000 000
6. Recreation Complex To provide therapeutic recreation facility for mentally- ill patients hospitalized at Hall Institute and State Hospital. Recreation center to include indoor swimming pool, six-lane bowling alley, two handball courts, gymnasium, game room for pool, ping pong, etc., and two outdoor lighted tennis courts. Total estimated cost \$732,000, including \$582,000 State Capital Improvement Bond funds and \$150,000 accumulated Paying Patients Fee Account.	-0-	582 000
7. Ditch Covering State Hospital. Departmental Capital Improvement Bond funds.	8 907	-0-

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

37

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
22. DEPARTMENT OF MENTAL RETARDATION	\$ -0-	\$ 7 830 000
1. Whitten Village - Upgrade Sewage Treatment To comply with EPA and DHEC requirements, agency will participate along with Clinton and Joanna in a County-wide sewage treatment program on a 25% - 75% basis (agency share is 22% of 25% of \$9 million). This project will transport sewage from Whitten Village treatment plants to central plant located near Joanna for processing. Will enable agency to avoid \$1 million expenditure to upgrade own treatment facilities and associated operating costs. <u>Departmental</u> bonding capacity.	-0-	500 000
2. Whitten Village - Fire Alarm System To provide life safety, early warning fire and smoke detection system badly needed for the whole campus. Project is essential to obtain ICF licensing. <u>Departmental</u> bonding capacity.	-0-	450 000
3. Whitten Village - Nursing Facility Construct a 44-bed nursing facility identical to one presently under construction. This ICF would be Medicaid eligible and additional Medicaid earnings would be \$342,078 annually. <u>Departmental</u> bonding capacity.	-0-	650 000
4. Whitten Village - Renovation and Improvements Install sprinkler system, fire alarm system, nursery partitions and necessary structural modifications in dormitories #9, #15, #16, #17 and #18 to provide 112 beds which meet Medicaid standards. Additional Medicaid earnings would be \$870,744 annually. <u>Departmental</u> bonding capacity.	-0-	500 000
5. Pee Dee Center - Addition to Saleeby Center Add a wing to the present Saleeby Center to bring the total bed capacity of the Center to 132 Medicaid eligible beds. Additional Medicaid earnings resulting would be \$342,078 annually. <u>Departmental</u> bonding capacity.	-0-	580 000
6. Pee Dee Center - Community Residences To provide two 15-bed units which comply with all handicap and "ICMRF-15 and Under" regulations. Additional Medicaid earnings would be \$233,235 annually. <u>Departmental</u> bonding capacity.	-0-	450 000
7. Coastal Center - Deaf/Blind Unit To construct a specialized dormitory to house 15 deaf and blind retarded residents. <u>Departmental</u> bonding capacity.	-0-	470 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

38

<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
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DEPARTMENT OF MENTAL RETARDATION (Page 2)

<p>8. Midlands Center - Phase IV Construct two 32-bed dormitories previously dropped under Phase III construction plans due to lack of funds. These 64 beds would be Medicaid eligible and would generate \$497,568 annually in additional Medicaid earnings. Bidding documents are complete.</p>	\$ -0-	\$ 900 000
<p>9. Whitten Village - Renovation and Improvements Install sprinkler system, fire alarm system, partial privacy partitions and a heating/ventilation and air conditioning system to meet ICF standards and to become Medicaid eligible. Additional Medicaid earnings would be \$870,744 annually.</p>	-0-	800 000
<p>10. Midlands Center - Community Residences To provide two 15-bed units which comply with "ICMRF-15 and Under" standards and provide accessibility for handicapped visitors. Additional Medicaid earnings would be \$233,235 annually.</p>	-0-	480 000
<p>11. Midlands Center - Enlargement of Medical Facilities To add a wing to the Physical Medicine Building to house additional medical, dental, laboratory and pharmacy support areas.</p>	-0-	250 000
<p>12. Pee Dee Center - Central Food Facility-Warehouse Add'n To add a warehouse facility to the central kitchen presently under construction to provide storage space for 30-day level of dry food and other supplies.</p>	-0-	300 000
<p>13. Pee Dee Center - Renovation For minor renovations to the existing school building, gymnasium, administration building and shop.</p>	-0-	350 000
<p>14. Beaufort - Rural Development Project Construct two 15-bed community residences and a support building for day care or other program services in a rural area of the State. Total estimated cost \$550,000, 100% Federal.</p>	-0-	-0-
<p>15. Coastal Center - Classroom Building, Auditorium, Administration Building and Dining Room Addition To construct a new classroom building to include work activity areas; an administration building; an addition to the central dining room.</p>	-0-	1 150 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

39

	Release Of Prior Authorization	New Authorization
23. VOCATIONAL REHABILITATION	\$ -0-	\$ 2 214 601
1. Spartanburg Vocational Rehabilitation Center 25,000 SF masonry construction, including space to house various program units, assessment, adjustment, production training, and work activity.	-0-	543 000
2. Aiken Vocational Rehabilitation Center 25,000 SF masonry construction, including space to house various program units, assessment, adjustment, production training, and work activity.	-0-	439 210
3. Columbia Vocational Rehabilitation Center 25,000 SF masonry construction, including space to house various program units, assessment, adjustment, production training, and work activity.	-0-	483 500
4. Hartsville Vocational Rehabilitation Center 18,000 SF masonry construction, including space to house various program units, assessment, adjustment, production training, and work activity.	-0-	471 391
5. Comprehensive Center - West Columbia 17,303 SF facility, consisting of administration offices, service departments, (consisting of P.T., O.T., activities) speech & hearing services, Voc. Eval., dining, recreational, and an 18-bed dormitory.	-0-	277 500

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

40

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
24. JOHN DE LA HOWE SCHOOL	\$ -0-	\$ 60 000
1. Water Distribution System Intake For structure in Little River to house electrical and other equipment for floating pump. Total estimated cost \$30,000, from Timber Fund Sales.	-0-	-0-
2. Cottage Sprinkler System Sprinkler system to be installed on the second floor of 3 cottages where 16 children sleep.	-0-	60 000
3. Upgrade Electrical Service and Facilities To replace outdated and small transformers, old power lines, outdated fuse holders, and replace cottage wiring and fuse boxes to take care of the present- day load. Total estimated cost \$125,000, from Timber Fund Sales.	-0-	-0-

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

41

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
25. COMMISSION FOR THE BLIND	\$ -0-	\$ -0-
1. Adult Adjustment and Training Center	-0-	-0-
To purchase land adjacent to present site for future development as training center. Projected uses include horticulture training (site for greenhouses); parking; outdoor mobility training area; and future workshop, evaluation and office space areas. Total estimated cost \$340,000, 100% Federal.		

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

42

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
26. DEPARTMENT OF CORRECTIONS (ALTERNATE I, PHASE II)	\$ 16 033 936	\$ -0-
1. 528-Bed Minimum Security Facility - Region I (Appalachian) \$292,000 site adaptation; \$8,195,000 construction; \$175,000 land; \$258,000 contingency. Inmate Labor 36%.	8 920 000	-0-
2. 96-Bed Work Release Center - Piedmont - Region I (Appalachian) \$31,000 site adaptation; \$720,000 construction; \$55,000 land; \$23,000 contingency; Inmate labor 100%.	829 000	-0-
3. 144-Bed Work Release Center - Northside - Region I (App) \$58,000 site adaptation; \$1,339,000 construction; \$43,000 contingency; Inmate Labor 100%.	1 440 000	-0-
4. 20-Bed Infirmary - Region I (Appalachian) \$36,000 site adaptation; \$546,000 construction; \$18,000 contingency; Inmate Labor: None.	600 000	-0-
5. 96-Bed Work Release Center - Region III (Coastal) \$31,000 site adaptation; \$958,000 construction; \$55,000 land; \$31,000 contingency; Inmate Labor: None.	1 075 000	-0-
6. 96-Bed Min. Security Addition - Wateree - Region II (Midlands) \$23,000 site adaptation; \$512,000 construction; \$17,000 contingency; Inmate Labor 100%.	552 000	-0-
7. Renovations of Existing Institutions To make repairs to roofs, sewers, boilers, etc., and renovations to kitchens, electrical wiring, etc.	1 490 000	-0-
8. Civilian Personnel and Equipment Supervisory personnel for inmate construction program and necessary equipment. \$854,000 personnel; \$273,936 equipment.	1 127 936	-0-

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

43

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
27. DEPARTMENT OF YOUTH SERVICES	\$ -0-	\$ 1 600 766
1. Student Activities Center and Natatorium To provide a central location for recreational activities including dances, swimming, indoor games, canteen facilities, music room. 18,842 SF to serve about 700 students.	--0-	947 022
2. Internal Road System Includes grading and surfacing 1½ miles x 20' wide to connect campuses 2, 3, & 4; grading and surfacing 12,000 SF of parking lot; resurface & widen 9/10 mile of road; surfacing 6/10 mile of unimproved road; grading & surfacing 6,000 ft. of sidewalk; resurfacing 1½ miles of road.	-0-	225 144
3. Centralized Laundry Facility For renovation of existing structure to provide a central laundry facility for all institutions.	-0-	180 000
4. Heating and Airconditioning of Dorms For replacing old heating system in eight dorms with heating and airconditioning units, duct work and fire-stats in accordance with Southern Building and local fire codes.	-0-	248 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

44

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
28. LAW ENFORCEMENT TRAINING COUNCIL	\$ -0-	\$ -0-
1. Firearms Training Range	-0-	-0-
To provide training capabilities including: (1) defensive shooting; (2) responsive/decision shooting; (3) skeet training techniques for shotgun; (4) utilization of chemical agents. Total estimated cost \$100,000, 100% forfeitures of fines.		

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

45

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
29. FORESTRY COMMISSION	\$ 2 481	\$ 985 000
1. Central Office Addition For 5,200 SF of additional office space. Elevated slab, brick veneer on lightweight-sound absorbing concrete block construction.	-0-	330 000
2. District Office Building - Florence For 2,000 SF of office space, sanitary facilities, conference room and storage space. Now renting 1,370 SF of space for \$6,850 annually.	-0-	93 000
3. Central Office Connecting Sewerage For construction of 2,200 feet of connecting sewerage between the central headquarters facilities and the Columbia regional sewer lines. This is an alternate to upgrading existing sub-standard oxidation pond at a cost of \$18,000 plus having to have a licensed operator available at all times. Engineering plans are in process.	-0-	51 000
4. District Office Building and Shop Building - Walterboro For 2,000 SF of office space and 9,000 SF prefabricated clear span metal shop and storage facility. Existing shop and storage facilities are on leased site. Now renting 1,500 SF of office space for \$5,500 annually.	-0-	229 000
5. Nurseryman's Residence - Sumter County (Tilghman Nursery) For 1,800 SF 7-room brick veneer residence plus carport and porch and the necessary potable and waste-water facilities	-0-	78 000
6. District Office Building and Shop Building - Camden For 2,000 SF of office space and 9,000 SF pre-fabricated clear span metal shop and storage facility. To replace obsolete shop and storage facilities. Office space currently located in courthouse costs \$960 annually.	-0-	204 000
7. Construct Residence for Towerman - Spring Hill; Lee County (This is the balance from the original authorization of \$180,000 for 6 residences.)	2 481	-0-

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

46

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
30. WILDLIFE AND MARINE RESOURCES DEPARTMENT	\$ 23 870	\$ -0-
1. Lake Long	23 870	-0-
To complete this public recreation lake located in Union County.		

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

47

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
31. PARKS, RECREATION AND TOURISM	\$ 1 312 500	\$ 14 544 298
1. Charles Towne Landing - Dome Additions Construction of reception area and restroom addition to existing geodesic dome to enhance attractiveness of the dome for rental for various uses.	115 000	-0-
2. Hunting Island - Additional Cabins For construction of 5 cabins on or near beach.	145 000	-0-
3. Lynches River - Swimming Pool For construction of swimming pool/bathhouse complete with utilities, parking and roads. Total estimated cost \$400,000, including \$200,000 BOR funds.	200 000	-0-
4. Myrtle Beach - Renovations and Road Improvements For renovation of restrooms and showers and for reworking of campsite pads and roads to provide adequate drainage.	120 000	-0-
5. Lee - Primary Electrical Extension To extend primary electrical service to new equestrian facilities.	10 000	-0-
6. Hunting Island - Parking Lot To construct coin-operated parking lot in day-use area.	25 000	-0-
7. Jasper County Park To acquire about 500 acres for a district park and for development of recreational facilities, utilities, parking, residences, etc. Total estimated cost \$1,340,000, including \$642,500 BOR funds.	697 500	-0-
8. Lake Hartwell I-85 Park For a destination park of 710 acres in Oconee County. To be a combination of public and private investment. Northern portion of park to consist of public facilities such as camping, cabins, beach and boating. The southern portion is to consist of a golf course and privately-developed facilities such as a lodge, cottages, motels and marina. Anticipated that \$15 million in private investment will be generated by these public expenditures. Total estimated <u>public</u> cost \$11,320,980, including \$8,394,757 Capital Improvement Bonds proposed for after 1979-80 and \$1,032,000 of BOR and/or Corps of Engineers funds.	-0-	1 894 223
9. Andrew Jackson - Development To construct a replica of 19th century chapel and new entrance and direction signs.	-0-	70 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

48

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
<u>PARKS, RECREATION AND TOURISM (Page 2)</u>		
10. Landsford Canal - Phase II Development To provide for the construction of utilities, roads, parking, museum exhibits, picnic area with shelters, employee residence, historic site work, re-build old canal locks, entrance and directional signs and trails and to provide funds to match historic preservation funds. Estimated total cost \$508,000, including \$143,000 BOR funds.	\$ -0-	\$ 365 000
11. Hickory Knob - Additional Cabins To construct 10 additional cabins complete with utilities, landscaping, roads and parking.	-0-	250 000
12. Hampton Plantation - Phase II Restoration Complete interior restoration including plastering, mouldings, painting, carpentry, electrical and plumbing of historic house. Total estimated cost \$200,000, including \$100,000 Dept. of Interior Historic Preservation funds.	-0-	100 000
13. Hickory Knob - Golf Course and Clubhouse Facility To construct 18-hole golf course with irrigation system, small clubhouse and maintenance facility. Total estimated cost \$1,200,000, including \$475,000 BOR and \$125,000 EDA funds.	-0-	600 000
14. Myrtle Beach - Pier Renovations To include new electrical, plumbing, food service, restroom, heating, ventilation and airconditioning facilities.	-0-	95 000
15. Land Acquisitions - Recreation Trust Fund To acquire recreation lands, historic sites and natural areas. Consideration to be given but not limited to additional lands at Hunting Island and Jones Gap Parks and to park lands in Hampton County. Total estimated cost \$2,950,000, includes \$500,000 donations, \$1,475,000 BOR funds.	-0-	975 000
16. Hunting Island - Beach Erosion Control Project Periodic nourishment of a 10,000-foot feeder beach and the construction of a terminal groin at the north end of the beach. Nourishment of 374,000 cubic yards of sand a year needed to stabilize entire beach. Total estimated cost \$1,706,000, including \$1,194,000 from Corps of Engineers.	-0-	512 000
17. Myrtle Beach - Country Store To construct country store with fixtures, utilities and parking to support camping and cabin usage.	-0-	80 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

49

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
<u>PARKS, RECREATION AND TOURISM (Page 3)</u>		
18. Myrtle Beach - Picnic Area and Parking To construct coin-operated parking lot and new picnic area complete with shelters, rest stations, utilities and recreational equipment. Estimated total cost \$120,000, including \$40,000 BOR funds.	\$ -0-	\$ 80 000
19. Murrells Inlet - Channel Improvement To provide a stable channel from the inner harbor through the inlet throat and across the ocean bar and to construct a fishing walkway as a jetty. Project includes developing an entrance channel 300' wide and 12' deep; an inner channel 90' wide and 10' deep; a 16-acre disposal area; two jetties of 3,300' and 2,300' in length; and 8' wide fishing walkway on the south jetty with an access road and parking area on Huntington Beach State Park. Total estimated cost \$14,580,000, including \$1,500,000 Capital Improvement Bond funds previously made available and \$12,350,000 from Corps of Engineers.	-0-	730 000
20. Little River - Jetty and Channel Improvement To provide for the construction of an upcoast jetty with a low weir section, downcoast jetty with a low weir section, sand dikes, deposition basins, entrance channel and inner channel. Project needed because channel leading to the migrating inlet is obstructed by a shifting offshore bar and the inlet throat is obstructed by extensive sand shoals attending migration of the inlet. Total estimated cost \$15,000,000, including \$12,900,000 from Corps of Engineers.	-0-	2 100 000
21. Dreher Island - Phase II Development To complete initial development of this new park on Lake Murray in Newberry County by constructing transportation system, additional campsites, comfort stations, swimming bathhouse and picnic areas. Total estimated cost \$985,000, including \$400,000 BOR funds.		585 000
22. Sesquicentennial - Best Friend Railroad To construct about ½ mile of track and restore replica of "Best Friend of Charleston" train to operational condition including station/concession/rest station building. Total estimated cost \$130,000, including \$30,000 from donated funds.		100 000
23. Edisto Beach - Lodging Facilities To provide for construction of new camping area, 5 new cabins, renovation of existing cabins, utilities and recreation facilities. Total estimated cost \$735,000, including \$200,000 BOR funds.	-0-	535 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

50

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
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PARKS, RECREATION AND TOURISM (Page 4)

<p>24. Edisto Beach - Administrative Facilities To provide for construction of a residence for a ranger, a park work center/storage building, new signs and entrance features, a change house in beach area, and a seasonal personnel barracks.</p>	\$ -0-	\$ 175 000
<p>25. Keowee-Toxaway - Camping Area To provide for construction of tent camping area with necessary roads, utilities and rest stations. Total estimated cost \$150,000 including \$75,000 of BOR funds.</p>	-0-	75 000
<p>26. Myrtle Beach - Recreation Facilities To provide for construction of four tennis courts, two employee residences; to renovate sewer system. Estimated total cost \$710,000, including \$225,000 BOR funds.</p>	-0-	485 000
<p>27. Hunting Island - Park Facilities To provide for the construction of a residence, an addition to personnel barracks, a beach changehouse, entrance structure, directional signs and additional utilities.</p>	-0-	370 000
<p>28. Cheraw - Camp Renovation To renovate group camps for year-round use by remodeling with heaters, insulation, new electrical service, sewage treatment facilities, water lines.</p>	-0-	300 000
<p>29. Santee - Lodging To provide for the construction of five cabins for overnight use.</p>	-0-	125 000
<p>30. Kings Mountain - Camp Renovation To provide for insulation and heaters in cabins, dining rooms, staff quarters and restrooms in group camps.</p>	-0-	120 000
<p>31. Old Dorchester - Development Work To provide for historic site work including restoration of Old Fort, for construction of employee residence, park work and supply center and for entrance and directional signs for the park. Estimated total cost \$185,000, including \$55,000 Dept. of Interior Historic Preservation funds.</p>	-0-	130 000
<p>32. Greenwood - Lodging To provide for the construction of ten rental cabins, country store and tackle shop and for utilities expansion. Total estimated cost \$485,000, including \$50,000 BOR funds.</p>	-0-	435 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

51

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
<u>PARKS, RECREATION AND TOURISM (Page 5)</u>		
33. Oconee - Additions To provide for the construction of ten vacation cabins (20 cabins now there), an employee residence, an addition to the recreation building, for park entrance and additional signs and for utilities for these facilities.	\$ -0-	\$ 555 000
34. Service and Supply Center - Warehouse Facilities To provide additional warehouse buildings at Columbia Service and Supply Center.	-0-	205 000
35. Hampton Plantation - Developments To provide for construction of two employee residences, a work center, gate and entrance signs, including landscaping work.	-0-	150 000
36. Table Rock - Additions To provide for construction of 20-room lodge with utilities, parking and roads, and for additional employee residence.	-0-	440 000
37. Sadlers Creek - Additions To construct 10 vacation cabins, two employee residences and sewer system for entire park. Estimated total cost \$670,000, including \$140,000 BOR funds.	-0-	530 000
38. Hickory Knob - Residences To provide for the construction of three additional employee residences.	-0-	100 000
39. Jones Gap To help satisfy unique natural area destination park needs by providing hiking trails, primitive camp sites, scenic overlooks and interpretive centers plus necessary support facilities. Total estimated cost \$859,000, including \$429,000 BOR funds.	-0-	429 500
40. Hampton County To provide for development of new park at Lake Warren in Hampton County by acquiring additional land, developing campsites, picnic sites, playfields, boat dock, two employee residences, roads and parking, utilities, shop building, fishing pier, playground, tackle shop, and swimming pool. Total estimated cost \$844,100, including \$368,525 BOR funds.	-0-	475 575
41. Drayton Hall - Development To provide for the construction of roads, parking, utilities, camping and picnicking facilities, interpretive trails and buildings and boat dock. Estimated total cost \$623,000, including \$250,000 BOR funds.	-0-	373 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

52

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
<u>32. PATRIOTS POINT DEVELOPMENT AUTHORITY</u>		
1. Maritime Museum - Nuclear Ship Savannah - Phase I Purchase Nuclear Ship Savannah for the Naval Maritime Museum at Patriots Point. Also dredging, pier construction, access, utilities and mooring the ship in place. Total estimated cost \$1,414,000, including \$814,000 Federal and \$600,000 State appropriation.	\$ -0-	\$ -0-
2. Roads, Power, Water & Sewerage Construct roads, lay water and sewer lines and underground power lines to support the RV park, marina, hotel/motor inn, and Seamen's Chapel and golf course. Total estimated cost \$478,000, Federal.	-0-	-0-
3. Recreational Vehicle Park Construct a recreational vehicle park with a capacity for 300 parking areas and possibly a swimming pool and tennis courts. Total estimated cost \$750,000, Farmers Home Administration loan.	-0-	-0-
4. Yorktown - Replace Access Ladder To provide permanent access to the Yorktown. Total estimated cost \$5,800, income revenue.	-0-	-0-
5. Marina & Supporting Facilities 375 slip marina, 300 slips for permanent residents, 50 slips for transients and 25 slips for commercial purposes. Restaurant/lounge and administration building, fuel dock and other support facilities. Total estimated cost \$2,500,000, Farmers Home Administration loan.	-0-	-0-
6. Golf Course and Supporting Facilities 18 hole, 6,800-yard golf course, with supporting facilities. Total estimated cost \$1,000,000, BOR grant.	-0-	-0-
7. Hotel/Motor Inn 140 room hotel/motor inn with facilities capable of handling a 500-person convention, with land area available for expansion when needed. Total estimated cost \$3,000,000, private developer funding.	-0-	-0-
8. USS Yorktown - Engine and Fire Room Displays Provide a safe route for visitors when viewing the engine room and fire room on the Yorktown. Total estimated cost \$12,000, income revenue.	-0-	-0-

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

53

<u>Release Of</u> <u>Prior</u> <u>Authorization</u>	<u>New</u> <u>Authorization</u>
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PATRIOTS POINT DEVELOPMENT AUTHORITY (Page 2)

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|---|--------|--------|
| 9. Forecastle, Ground Tackle and Wardroom Berthing
Provide a safe route for visitors to view various locations throughout the Yorktown. Renovate all items; provide safety devices and lighting. Total estimated cost \$8,000, income revenue. | \$ -0- | \$ -0- |
| 10. Uniform/Article Display Room
Provide space and display uniforms and other irreplaceable artifacts of high value. Total estimated cost \$6,000, income revenue. | -0- | -0- |
| 11. Theatre Heating & Cooling
Provide climate control in existing 240-seat theatre. Acquire equipment and install. Total estimated cost \$30,000, donations. | -0- | -0- |
| 12. Wardroom Heating & Cooling
Install heating and cooling equipment in existing wardroom on board the Yorktown. Total estimated cost \$30,000, donations. | -0- | -0- |
| 13. Hangar Deck Museum - Phase I
Build a permanent exhibit on the hangar deck of the Yorktown which will include animation, lighting, sound effects, audiovisual techniques and large-scale graphics. Total estimated cost \$3,000,000; first increment of 3 to 10-year project is estimated to cost \$300,000, donations. | -0- | -0- |
| 14. Radio, Communciation, Command and Control Display
Provide planned expansion of ship and museum displays for the public. Provide safety devices, crowd control, accesses and lighting. Total estimated cost \$9,000, income revenue | -0- | -0- |
| 15. Yorktown Room
Prepare room, collect artifacts and technical and historical data; fabricate displays and provide cases for artifacts. Provide lighting and crowd control and safety devices. Total estimated cost \$10,500, revenue. | -0- | -0- |
| 16. Restoration of Flag and Command Areas
Completely renovate, refurnish and provide displays in the flag officer/commanding officer areas. Total estimated cost \$24,000, income revenue. | -0- | -0- |
| 17. Nuclear Ship Savannah - Phase II
Provide mechanical and electrical renovation, airconditioning and heat generation, rearrangement and preparation of the lounge, dining area and food and beverage service areas. Total estimated cost \$387,287, grants or donations. | -0- | -0- |

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

54

Release Of
Prior
Authorization

New
Authorization

PATRIOTS POINT DEVELOPMENT AUTHORITY (Page 3)

- | | | |
|---|--------|--------|
| 18. Painting the outside of Yorktown in order to comply with the contract between the State of South Carolina and the Navy. Total estimated cost \$127,663, income revenue. | \$ -0- | \$ -0- |
| 19. Cathodic Protection
Install electric cathodes to protect hull of Yorktown against electrolysis. Estimated cost \$12,000, income revenue. | -0- | -0- |
| 20. Primary Flight Control
Safe access route for visitors to proceed to and through locations of primary flight control tower and signal bridge. Completely restore and replace missing equipment. Total estimated cost \$7,000, income revenue. | -0- | -0- |

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

55

	Release Of Prior Authorization	New Authorization
33. AERONAUTICS COMMISSION	\$ -0-	\$ 5 792 373
1. Aeronautics Commission To renovate or construct a new hangar, shop area, office space, parts storage, and pilot lounge. To hangar all State-owned aircraft.	-0-	600 000
2. Beaufort County Airport Construct new runway at present location with new align- ment to allow for extended length and for future extension. Total estimated cost \$3,330,000, including \$3,000,000 Federal & County.	-0-	330 000
3. Berkeley County Airport Extend and widen runway, construct turnaround and partial parallel taxiway, install medium intensity runway and taxiway lights. Expand parking apron. Total estimated cost \$368,250, including \$331,425 Federal & County.	-0-	36 825
4. McCormick County Airport Construct new airport. Total estimated cost \$200,000, including \$100,000 Federal & County.	-0-	100 000
5. Barnwell County Airport Removal of dirt between runways, expand parking ramp, install VASI on runway 16-34, install REILS and medium intensity lights on runway 16-34 and taxiway. Install security fencing. Total estimated cost \$707,350, including \$642,245 Federal & County.	-0-	65 105
6. Florence City-County Airport Construction of aircraft parking ramp for new terminal building. Total estimated cost \$668,300, including \$601,470 Federal & County.	-0-	66 830
7. Greenwood County Airport Overlay and strengthen runway 9-27, 4-22, convert runway 18-36 to a taxiway. Construct additional apron, extend runway 9-27, install medium intensity runway lights, REILS and MALSF. Construct security fencing. Total estimated cost \$1,155,400, including \$1,040,360 Federal & County.	-0-	115 040
8. Myrtle Beach (Civil Jetport) Construct parallel taxiway, install taxiway lights, expand parking apron and install lights. Total estimated cost \$1,479,250, including \$1,405,288 Federal & County.	-0-	73 962
9. Chester County Airport Lengthen and strengthen runway 11-29; construct parallel taxiway, construct terminal building and overlay runway 17-35. Total estimated cost \$1,800,000, including \$1,611,500 Federal & County.	-0-	188 500

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

56

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
<u>AERONAUTICS COMMISSION (Page 2)</u>		
10. Clemson-Oconee Airport Widen, strengthen and extend runway, expand apron, construct parallel taxiway, install VASI-4, MIRL and MITL. Total estimated cost \$1,845,800, including \$1,661,212 Federal & County.	\$ -0-	\$ 184 588
11. Greenville Municipal Downtown Airport Overlay runway 09-27, overlay existing ramp areas, install security fencing, install RAILS runway 36, construct taxiway and new ramp. Construct new FBO ramp area, replace runway & taxiway lights runway 36. Install RAILS runway 18. Total estimated cost \$2,635,262, including \$2,508,877 Federal & County.	-0-	126 385
12. Cheraw Municipal Airport Extend runway 7-25 by 1600 feet and overlay the runway. Install new lighting. Total estimated cost \$257,000, including \$128,500 Federal & County.	-0-	128 500
13. Lee County Airport Lengthen and pave the existing Lee County Airport.	-0-	80 565
14. Aiken Municipal Airport Runway rehabilitation, apron expansion, partial taxiway, install medium intensity runway and taxiway lights. Total estimated cost \$600,000, including \$525,000 Federal & County.	-0-	75 000
15. Anderson County Airport Construct parallel taxiway and resurface runway 5-23. Install high intensity runway lights. Resurface parking ramp. Relocate taxiway to runway 17. Total estimated cost \$1,986,000, including \$1,787,400 Federal & County.	-0-	198 600
16. John's Island Airport To complete the repairs and improvements now underway. Total estimated cost \$750,000, including \$620,000 Federal & County.	-0-	130 000
17. Greenville-Spartanburg Airport Obstruction removal for CAT II operations, runway grooving, baggage handling automation, air cargo building construction, terminal building expansion. Total estimated cost \$2,800,000, including \$2,075,000 Federal & County.	-0-	725 000
18. Dillon County Airport Grading, paving and drainage to construct new runway, taxiway and parking apron. Lighting for new runway and taxiway. Total estimated cost \$440,000, including \$396,000 Federal & County.	-0-	44 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

57

	Release Of Prior Authorization	New Authorization
<u>AERONAUTICS COMMISSION (Page 3)</u>		
19. Lancaster County Airport Clearing, grading, construction of parallel taxiway and terminal building. Total estimated cost \$1,310,000 including \$1,179,000 Federal & County	\$ -0-	\$ 131 000
20. Grand Strand Airport Parallel taxiway connection and extension, install REILS and VASI. Runway and ramp overlay. Total estimated cost \$727,420, including \$654,678 Federal & County.	-0-	72 742
21. Conway-Horry County Airport Widen and overlay runway, extend runway, construct turn- around bulb, taxiway and apron overlay, install VASI & RELIS. Total estimated cost \$222,360, including \$200,124 Federal & County.	-0-	22 236
22. Twin City Airport - Loris Install VASI, rotating beacon and non-directional beacon, extend runway and construct turnaround. Total estimated cost \$23,755, including \$11,875 Federal & County	-0-	11 875
23. Georgetown County Airport Runway extension. Total estimated cost \$200,000, including \$180,000, Federal & County.	-0-	20 000
24. Andrews Municipal Airport Runway extension. Total estimated cost \$200,000 including \$180,000, Federal & County.	-0-	20 000
25. Orangeburg Municipal Airport Construct new runway, parallel taxiway runway and taxiway lighting, expand parking ramp and construct new access road. Total estimated cost \$2,140,000, including \$1,926,000 Federal & County.	-0-	214 000
26. Union County Airport Pave and light runway, construct stub taxiway, turnaround and apron. Install VASI-2 and 36" rotating beacon. Total estimated cost \$304,720, including \$286,334 Federal & County.	-0-	18 386
27. Spartanburg Downtown Memorial Resurface and mark runway 04-22, construct two taxiway segments, resurface existing taxiways, aircraft and auto parking, install taxiway lighting system, Resurface runway 11/29. Install security fencing. Total estimated cost \$1,069,000, including \$962,100 Federal & County.	-0-	106 900
28. Charleston AFB/Municipal Airport Construct new general aviation and airline facilities. Total estimated cost \$13,009,176, including \$12,699,176 Federal & County.	-0-	310 000

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

58

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
<u>AERONAUTICS COMMISSION (Page 4)</u>		
29. East Cooper Airport Construct new airport. Total estimated cost \$950,000, including \$855,000 Federal and County.	\$ -0-	\$ 95 000
30. Cherokee County Airport Construct new general aviation airport. Total estimated cost \$4,451,830, including \$4,006,692 Federal & County.	-0-	445 188
31. Bamberg Municipal Airport Improve the existing Bamberg airport or construct a new airport. Total estimated cost \$200,000, including \$100,000 Federal & County.	-0-	100 000
32. Clarendon County Airport Install medium intensity runway lights and terminal VOR. Total estimated cost \$120,000, including \$60,000 Federal & County.	-0-	60 000
33. Hartsville Municipal Airport Lengthen runway, install medium intensity runway lights, install VASI, parking ramp. Total estimated cost \$200,000 including \$100,000 Federal & County.	-0-	100 000
34. Hampton County (Estill Airport) Construct new runway, parking ramp and related facilities. Total estimated cost \$100,000, including \$50,000 Federal & County.	-0-	50 000
35. Holly Hill Airport Clear approach ends of runway, install runway lights, VASI lights, construct terminal building. Estimated total cost \$8,000, including \$4,000 Federal & County.	-0-	4 000
36. Walterboro Municipal Airport Resurface runway 5/23, resurface parking apron, construct parallel taxiway; install new drainage facilities. Runway and taxiway markings. MIREL and MITL on runway 5/23. Install VASI-2, 36" beacon. Relocate NDB, install security fencing. Total estimated cost \$753,500, including \$676,070 Federal & County.	-0-	77 430
37. S. C. Wing Civil Air Patrol Construct headquarters building at Columbia Metropolitan Airport for Civil Air Patrol.	-0-	85 000
38. Edgefield County Airport Pave primary runway and construct terminal area facilities. Total estimated cost \$200,000, including \$180,000 Federal & County.	-0-	20 000
39. Sumter Municipal Airport Overlay the existing runway and taxiways.	-0-	136 812

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

59

	<u>Release Of Prior Authorization</u>	<u>New Authorization</u>
<u>AERONAUTICS COMMISSION (Page 5)</u>		
40. Marlboro County Airport Runway and apron extension, security fencing. Total estimated cost \$200,000, including \$100,000 Federal & County.	\$ -0-	\$ 100 000
41. Hilton Head Airport Construct parallel and connecting taxiway, expand parking apron, runway and taxiway marking, medium intensity runway and taxiway lights, VASI-4, REILS and security fencing. Total estimated cost \$1,355,500, including \$1,025,500 Federal & County.	-0-	330 000
42. Saluda County Airport Fill and grade washouts and eroded areas adjacent to the runway. Total estimated cost \$11,000, including \$5,500 Federal & County.	-0-	5 500

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

60

	Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
34. PUBLIC RAILWAYS COMMISSION	\$ 84 897	\$ -0-
1. Renovation of Facilities and Purchase of Equipment	84 897	-0-
Replacement of (a) worn light-weight rails (80 pound) with 100 pound rail; (b) decayed crossties and switch ties; (c) worn and light-weight turnouts; and (d) improvement of track drainage by adding ballast. Total estimated cost \$100,000, including \$15,103 Earned Revenues.		
2. East Cooper and Berkeley Railroad	-0-	-0-
Design and construction of a 15.5 mile long railroad and auxiliary facilities in Berkeley County. Total estimated cost \$11.5 to \$12.5 million, Other Funds.		

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

61

		Release Of Prior <u>Authorization</u>	New <u>Authorization</u>
35. HIGHWAYS AND PUBLIC TRANSPORTATION		\$ -0-	\$ -0-
To be financed by Highway Funds:			
1. Repair Shop and Truck Shed, Greenville, est. cost. \$425,000		-0-	-0-
2. Maintenance Office, Repair Shop and Truck Shed:			
(a) Chesterfield, est. cost	\$375,000	-0-	-0-
(b) Columbia, est. cost	475,000	-0-	-0-
(c) Charleston, est. cost	485,000	-0-	-0-

CAPITAL IMPROVEMENT BOND REQUESTS
1978-79 and 1979-80

62

	Release Of Prior Authorization	New Authorization
36. STATE PORTS AUTHORITY	\$ 57 277 556	\$ 44 000 000
1. Wando Terminal - Phase I To construct two container berths and two break-bulk berths; fill and pave backup area; construct transit sheds; build rail ferry between Wando and Coal Tipple; construct access road; install necessary utilities; dredge channel; and purchase and install cranes. These facilities would increase Ports Authority capabilities from 1,335,000 tons of container cargo annually to 2,335,000 tons annually and from 1,110,000 tons of break-bulk cargo annually to 1,410,000 tons annually. Cost estimates are based on 1974 consultant engineering and Ports Authority engineering staff determinations which have been updated by these same personnel to reflect effects of inflation. A&E plan preparation, estimated to cost \$3,000,000, is not yet underway. It is expected that some A&E work will be ongoing during construction which is expected to start six months after funding is available.	56 000 000	44 000 000
2. Georgetown Improvements To acquire land for expansion and for dredged spoil disposal.	638 778	-0-
3. Port Royal Improvements To expand facilities by constructing railroad tracks, dock, transit shed and warehouse.	638 778	-0-

PERMANENT IMPROVEMENT PROPOSALS
AFTER 1979-80
AGENCY SUMMARY

EXHIBIT I
3/8/78

Agency	Page	Proposed Funding		
		Capital Improve- ment Bonds	Other	Total
1. Adjutant General's Office	1	\$ 2 890 000	\$ 4 260 000	\$ 7 150 000
2. Budget and Control Board	1	-0-	-0-	-0-
3. The Citadel	1	20 796 000	-0-	20 796 000
4. Clemson University:				
(a) Education & General	1	12 670 000	-0-	12 670 000
(b) Public Service Activities	2	3 178 000	-0-	3 178 000
5. College of Charleston	2	9 270 250	-0-	9 270 250
6. Francis Marion College	2	435 000	130 000	565 000
7. Lander College	2	5 890 000	-0-	5 890 000
8. State College	2	3 900 000	-0-	3 900 000
9. University of South Carolina	3	?	?	?
10. Winthrop College	3	4 500 000	-0-	4 500 000
11. Medical University	3	53 116 000	19 509 000	72 625 000
12. Technical & Comprehensive Education	4	19 407 143	14 084 715	33 491 858
13. Department of Education - Voc. Ed.	4	?	?	?
14. Educational Television Commission	4	?	?	?
15. Opportunity School	4	225 000	-0-	225 000
16. School for the Deaf and the Blind	4	322 902	-0-	322 902
17. Archives and History Department	4	-0-	-0-	-0-
18. State Library	4	-0-	-0-	-0-
19. Museum Commission	4	-0-	-0-	-0-
20. Health and Environmental Control	4	16 155 022	-0-	16 155 022
21. Department of Mental Health	5	13 000 000	1 370 000	14 370 000
22. Department of Mental Retardation	5	10 265 000	-0-	10 265 000
23. Vocational Rehabilitation	5	-0-	-0-	-0-
24. John de la Howe School	5	250 000	65 000	315 000
25. Commission for the Blind	5	975 000	535 000	1 510 000
26. Department of Corrections	5	54 315 000?	-0-	54 315 000?
27. Department of Youth Services	5	-0-	-0-	-0-
28. Law Enforcement Training Council	6	-0-	-0-	-0-
29. Forestry Commission	6	1 639 000	-0-	1 639 000
30. Wildlife and Marine Resources Dept.	6	-0-	-0-	-0-
31. Dept. of Parks, Recreation & Tourism	7	20 397 007	20 807 250	41 204 257
32. Patriots Point Development Authority	7	-0-	475 000	475 000
33. Aeronautics Commission	8	-0-	-0-	-0-
34. Public Railways Commission	8	-0-	-0-	-0-
35. Highway & Public Transportation	8	-0-	2 140 000	2 140 000
36. Ports Authority	8	100 000 000	-0-	100 000 000
Total		\$353 596 324	\$ 63 375 965	\$416 972 289

2/3/78

PERMANENT IMPROVEMENT PROPOSALS
AFTER 1979-80

AGENCY/Project	Proposed Funding		
	Capital Improve- ment Bonds	Other	Total
1. ADJUTANT GENERAL	\$ 2 890 000	\$ 4 260 000	\$ 7 150 000
1. Roof Replacements	250 000	-0-	250 000
2. Heating System Replacements	180 000	-0-	180 000
3. Mortar Joint Repair	40 000	-0-	40 000
4. Greer Armory	250 000	550 000	800 000
5. Hampton Armory	275 000	645 000	920 000
6. Clinton Armory	200 000	490 000	690 000
7. Fort Mill Armory	195 000	485 000	680 000
8. Roof Replacements	250 000	-0-	250 000
9. Heating System Replacements	200 000	-0-	200 000
10. Water-Proofing Exterior Walls	125 000	-0-	125 000
11. Timmonsville Armory	225 000	490 000	715 000
12. Darlington Armory	295 000	615 000	910 000
13. Woodruff Armory	200 000	490 000	690 000
14. York Armory	205 000	495 000	700 000
2. BUDGET AND CONTROL BOARD	?	?	?
3. THE CITADEL	\$ 20 796 000	\$ -0-	\$ 20 796 000
1. Auditorium and Center for Graduate Studies	7 645 000	-0-	7 645 000
2. McAlister Field House Addition	3 850 000	-0-	3 850 000
3. Services Entrance, Perimeter Road & Parking	363 000	-0-	363 000
4. Indian Hill & Reviewing Stand Plaza	336 000	-0-	336 000
5. Mark Clark Hall Addition	1 375 000	-0-	1 375 000
6. LeTellier Hall Renovation & Addition	1 111 000	-0-	1 111 000
7. Bond Hall Renovation	1 980 000	-0-	1 980 000
8. Yacht Club Complex	616 000	-0-	616 000
9. Bond Hall Addition	3 300 000	-0-	3 300 000
10. Kovats Field	220 000	-0-	220 000
4. CLEMSON UNIVERSITY	\$ 15 848 000	\$ -0-	\$ 15 848 000
(a) Educational & General	\$ 12 670 000	\$ -0-	\$ 12 670 000
1. Renovation of Freeman Hall	350 000	-0-	350 000
2. Renovation of Newman Hall	400 000	-0-	400 000
3. Renovation of Cook Lab. Bldg.	100 000	-0-	100 000
4. Renovation of Riggs Hall - Phase 3	600 000	-0-	600 000
5. Refurbish Hardin Hall	180 000	-0-	180 000
6. Refurbish Long Hall - Phase 4	240 000	-0-	240 000
7. Refurbish Lee Hall	245 000	-0-	245 000
8. Renovation of Basement of Godfrey Hall	215 000	-0-	215 000
9. Addition to Lowry Hall	2 000 000	-0-	2 000 000
10. Renovation of Earle Hall	100 000	-0-	100 000
11. Renovation Arts Building	5 900 000	-0-	5 900 000
12. Demolish Kinard Annex	40 000	-0-	40 000
13. Addition to Kinard Lab. of Physics	2 300 000	-0-	2 300 000

PERMANENT IMPROVEMENT PROPOSALS
AFTER 1979-80

2

	Proposed Funding		
	Capital Improve- ment Bonds	Other	Total
<u>CLEMSON UNIVERSITY (Continued)</u>			
(b) Public Service Activities	\$ 3 178 000	\$ -0-	\$ 3 178 000
1. Headq. & Lab. Bldg. at Edisto Station	950 000	-0-	950 000
2. Headq. & Lab. Bldg. at Sandhill Station	950 000	-0-	950 000
3. Fert. Stor. Bldg. at Edisto Station	28 000	-0-	28 000
4. Agricultural Dev. Lab.	255 000	-0-	255 000
5. Greenhouse at Truck Station	50 000	-0-	50 000
6. Reproductive Physiology Surgery Unit	110 000	-0-	110 000
7. Silos	110 000	-0-	110 000
8. Dairy Nutrition and Physiology Bldg.	425 000	-0-	425 000
9. Human Nutrition Metabolic Center	200 000	-0-	200 000
10. Solar Brooder House	100 000	-0-	100 000
5. COLLEGE OF CHARLESTON	\$ 9 270 250	\$ -0-	\$ 9 270 000
1. Renovate Athletic Center	1 732 500	-0-	1 732 500
2. Center Energy Facility (Increment 3)	2 145 000	-0-	2 145 000
3. Exp. Underground Util, Fire, Security & Lighting Systems	220 000	-0-	220 000
4. Faculty & Adm. Facilities	165 000	-0-	165 000
5. Fine Arts Center (Increment 2)	3 080 000	-0-	3 080 000
6. Exp. Underground Util, Fire, Security & Lighting Systems	110 000	-0-	110 000
7. Faculty and Adm. Facilities	110 000	-0-	110 000
8. Exp. Marine Biology Lab. (Increment 2)	866 250	-0-	866 250
9. Urban Affairs Center	621 500	-0-	621 500
10. Exp. Underground Util., Fire, Security & Lighting Systems	110 000	-0-	110 000
11. Faculty and Adm. Facilities	110 000	-0-	110 000
6. FRANCIS MARION COLLEGE	\$ 435 000	\$ 130 000	\$ 565 000
1. Campus Development & Landscaping	-0-	130 000	130 000
2. Energy Conservation	435 000	-0-	435 000
7. LANDER COLLEGE	\$ 5 890 000	\$ -0-	\$ 5 890 000
1. Conversion of Old Library	250 000	-0-	250 000
2. Land Acquisition	200 000	-0-	200 000
3. Demolition (Part of Main Bldg. & Lander Apts.)	125 000	-0-	125 000
4. Renovation - Waller Hall & Historic Tower	1 000 000	-0-	1 000 000
5. Greenhouses	140 000	-0-	140 000
6. Site Development	175 000	-0-	175 000
7. Science Annex	2 000 000	-0-	2 000 000
8. Renovation - Amphitheatre	50 000	-0-	50 000
9. College Center (Phase III, Cont. Ed. Cntr.)	1 800 000	-0-	1 800 000
10. Consolidation of Utilities	150 000	-0-	150 000
8. STATE COLLEGE	\$ 3 900 000	\$ -0-	\$ 3 900 000
1. Women's Residence Hall	1 500 000	-0-	1 500 000
2. Student Dining Hall	1 000 000	-0-	1 000 000
3. Donna Adm. Bldg. Expansion	900 000	-0-	900 000
4. Land Purchase	500 000	-0-	500 000

PERMANENT IMPROVEMENT PROPOSALS
AFTER 1979-80

3

	Proposed Funding		
	Capital Improve- ment Bonds	Other	Total
9. UNIVERSITY OF SOUTH CAROLINA	?	?	?
Columbia Campus:			
(a) Performing Arts Center			
(b) Additional Parking Garage			
(c) Renovation of Barnwell College			
(d) Addition to College of Engineering			
(e) Permanent Provision of Medical School Facilities			
		(Projects under evaluation during 1978)	
Aiken Campus:			
(a) Fine Arts Center			
(b) Expansion of Library			
Coastal Campus:			
(a) Addition to Physical Education Bldg.			
Lancaster:			
(a) Natural Science & Mathematics Bldg.			
Sumter:			
(a) Physical Education/Fine Arts Bldg.			
(b) Library			
10. WINTHROP COLLEGE	\$ 4 500 000	\$ -0-	\$ 4 500 000
1. Social Science Building	4 500 000	-0-	4 500 000
11. MEDICAL UNIVERSITY	\$ 53 116 000	\$ 19 509 000	\$ 72 625 000
1. Hospital - East Wing Addition	4 500 000	10 000 000	14 500 000
2. Psychiatric Institute Phase II	3 000 000	-0-	3 000 000
3. Complete Hospital Renovation Program	12 000 000	-0-	12 000 000
4. Quadrangle Renovations	1 065 000	-0-	1 065 000
5. Central Energy Facility	20 000 000	-0-	20 000 000
6. Parking Garage # 3	-0-	2 700 000	2 700 000
7. Student Center	2 291 000	2 309 000	4 600 000
8. Center for Continuing Education	5 660 000	-0-	5 660 000
9. Nursing Education Bldg.	4 600 000	-0-	4 600 000
10. Student Housing	-0-	4 500 000	4 500 000

PERMANENT IMPROVEMENT PROPOSALS
AFTER 1979-80

AGENCY/Project	Proposed Funding		
	Capital Improve- ment Bonds	Other	Total
12. TECHNICAL & COMPREHENSIVE EDUCATION	\$ 19 407 143	\$ 14 084 715	\$ 33 491 858
1. Beaufort TEC - Health Science Center	1 200 000	800 000	2 000 000
2. Williamsburg - Student Serv. Center	156 000	39 000	195 000
3. Midlands - Horticulture Complex	800 000	-0-	800 000
4. Aiken - Class/Lab Phase III	332 435	1 608 140	1 940 575
5. Spartanburg - Class/Lab Bldg.	960 000	240 000	1 200 000
6. York TEC - Library/LRC/Classroom Bldg.	1 400 000	350 000	1 750 000
7. Midlands - Allied Health Center	2 919 708	-0-	2 919 708
8. York - Renov. 6,000 SF Student Serv.	-0-	180 000	180 000
9. Williamsburg - Industrial Career Bldgs.	704 000	176 000	880 000
10. Trident - Phase II Palmer Campus	1 500 000	1 500 000	3 000 000
11. Greenville-Library Bldg.	-0-	1 000 000	1 000 000
12. Midlands - Harbison Renovation	315 000	-0-	315 000
13. Trident - North Campus Class/Lab	-0-	6 545 075	6 545 075
14. Williamsburg - Add'l Industrial Career Bldg.	920 000	230 000	1 150 000
15. Trident - Auditorium North Campus	-0-	679 000	679 000
16. Midlands - Acquisition of a Fourth Campus	5 250 000	-0-	5 250 000
17. Williamsburg - Industrial Career Bldg.	1 392 000	348 000	1 740 000
18. Williamsburg - Industrial Career Bldg.	1 288 000	322 000	1 610 000
19. Williamsburg - Learning Resource Center Exp.	270 000	67 500	337 500
13. DEPARTMENT OF EDUCATION - VOC. ED.	?	?	?
14. EDUCATIONAL TELEVISION COMMISSION	?	?	?
15. OPPORTUNITY SCHOOL	\$ 225 000	\$ -0-	\$ 225 000
1. Swimming Pool	125 000	-0-	125 000
2. Covered Walkways Between Dorms & Classroom Bldg.	100 000	-0-	100 000
16. SCHOOL FOR THE DEAF & BLIND	\$ 322 902	\$ -0-	\$ 322 902
1. Renovation of Existing Facilities	?	-0-	?
2. Expand Maintenance Shop Facility	96 500	-0-	96 500
3. New Security Office/Complex	38 652	-0-	38 652
4. Warehouse Expansion	187 750	-0-	187 750
17. ARCHIVES AND HISTORY	\$ -0-	\$ -0-	\$ -0-
18. STATE LIBRARY	\$ -0-	\$ -0-	\$ -0-
19. MUSEUM COMMISSION	\$ -0-	\$ -0-	\$ -0-
20. DEPT. OF HEALTH & ENVIRONMENTAL CONTROL	\$ 16 155 022	\$ -0-	\$ 16 155 022
District Health Center Facilities:			
1. Trident Health District	3 790 111	-0-	3 790 111
2. Central Midlands Health Dist.	2 246 101	-0-	2 246 101
3. Appalachia I Health Dist.	2 164 292	-0-	2 164 292
4. Appalachia II Health Dist.	3 129 620	-0-	3 129 620
5. Appalachia III Health Dist.	2 506 738	-0-	2 506 738
6. Wateree Health Dist.	2 318 160	-0-	2 318 160

PERMANENT IMPROVEMENT PROPOSALS
AFTER 1979-80

5

AGENCY/Project	Proposed Funding		
	Capital Improve- ment Bonds	Other	Total
21. DEPARTMENT OF MENTAL HEALTH	\$ 13 000 000	\$ 1 370 000	\$ 14 370 000
1. Activity Therapies Building	-0-	500 000	500 000
2. Renovation - Bldg. 11 (for Educational Bldg.)	-0-	350 000	350 000
3. Expansion of Professional Library	-0-	120 000	120 000
4. Village "D"	13 000 000	-0-	13 000 000
5. Resident Apartments	-0-	400 000	400 000
22. DEPARTMENT OF MENTAL RETARDATION	\$ 10 265 000	\$ -0-	\$ 10 265 000
1. WV - Renovation and Improvement	600 000	-0-	600 000
2. WV - Purchase 88-bed Skilled Nursing Fac.	1 500 000	-0-	1 500 000
3. WV - Utilities Improvement	390 000	-0-	390 000
4. WV - Central Monitoring System	300 000	-0-	300 000
5. CC - Community Residences	515 000	-0-	515 000
6. WV - Add Third Nursing Facility	750 000	-0-	750 000
7. WV - Community Residences	550 000	-0-	550 000
8. MC - Program Building	500 000	-0-	500 000
9. PD - Canteen, Beauty and Barber Shop	400 000	-0-	400 000
10. CC - Purchase 88-bed Skilled Nursing Fac.	1 500 000	-0-	1 500 000
11. WV - Renovation and Improvement	500 000	-0-	500 000
12. WV - Sprinkler System for Hospital	80 000	-0-	80 000
13. MC - Purchase 88-bed Skilled Nursing Fac.	1 500 000	-0-	1 500 000
14. PD - Central Monitoring System	300 000	-0-	300 000
15. PD - Community Residences	580 000	-0-	580 000
16. CC - Central Monitoring System	300 000	-0-	300 000
(WV is Whitten Village; CC is Coastal Center; MC is Midlands Center; PD is Pee Dee Center)			
23. VOCATIONAL REHABILITATION	-0-	-0-	-0-
24. JOHN DE LA HOWE SCHOOL	\$ 250 000	\$ 65 000	\$ 315 000
1. Multipurpose Ball Field	-0-	25 000	25 000
2. Remodel Old School Building	-0-	40 000	40 000
3. Cottage Construction (two cottages)	250 000	-0-	250 000
25. COMMISSION FOR THE BLIND	\$ 975 000	\$ 535 000	\$ 1 510 000
1. Adult Adjustment and Training Center	-0-	510 000	510 000
2. Adult Adjustment and Training Center	50 000	-0-	50 000
3. Adult Adjustment and Training Center	-0-	25 000	25 000
4. Adult Adjustment and Training Center	200 000	-0-	200 000
5. Adult Adjustment and Training Center	475 000	-0-	475 000
6. Adult Adjustment and Training Center	250 000	-0-	250 000
26. DEPARTMENT OF CORRECTIONS	\$ 54 315 000?	\$ -0-	\$ 54 315 000?
(These are the estimated costs of projects listed in original submission as Alternate II, Phase III, for which a total of 3,648 additional bedspaces were projected. Detail not shown here due to Department of Corrections proposal to proceed on Alternate I, Phase II only pending assessment of the impact of the earned work credits provisions of the "Litter Control Act" now under consideration by the General Assembly.)			
27. DEPARTMENT OF YOUTH SERVICES	\$ -0-	\$ -0-	\$ -0-

PERMANENT IMPROVEMENT PROPOSALS
AFTER 1979-80

6

<u>AGENCY/Project</u>	<u>Proposed Funding</u>		
	<u>Capital Improve- ment Bonds</u>	<u>Other</u>	<u>Total</u>
28. LAW ENFORCEMENT TRAINING COUNCIL	\$ -0-	\$ -0-	\$ -0-
29. FORESTRY COMMISSION	\$ 1 639 000	\$ -0-	\$ 1 639 000
1. District Office Building & Shop-Kingstree	254 000	-0-	254 000
2. District Office Building & Shop-Orangeburg	224 000	-0-	224 000
3. District Office Building & Shop-Newberry	249 000	-0-	249 000
4. District Office Building & Shop-Spartanburg	271 000	-0-	271 000
5. Central Fire Control Warehouse	209 000	-0-	209 000
6. Towermen's Residences (9)	432 000	-0-	432 000
30. WILDLIFE AND MARINE RESOURCES DEPARTMENT	\$ -0-	\$ -0-	\$ -0-

PERMANENT IMPROVEMENT PROPOSALS
AFTER 1979-80

7

AGENCY/Project	Proposed Funding		
	Capital Improve- ment Bonds	Other	Total
31. PARKS, RECREATION AND TOURISM	\$ 20 397 007	\$ 20 807 250	\$ 41 204 257
1. Huntington Beach - Addition	505 000	220 000	725 000
2. Santee - Additions	295 000	-0-	295 000
3. Santee - Swimming Pool	250 000	150 000	400 000
4. Paris Mountain - Additions	375 000	150 000	525 000
5. New Horizons - Development	1 200 000	1 100 000	2 300 000
6. Sesquicentennial - Additions	250 000	-0-	250 000
7. Sesquicentennial - Swimming Pool	250 000	200 000	450 000
8. Huntington Beach - Castle Renovations	500 000	-0-	500 000
9. Sesquicentennial - Golf Course	900 000	-0-	900 000
10. Table Rock - Additions	315 000	50 000	365 000
11. Park System Directional Signs	200 000	-0-	200 000
12. Colleton - Additions	135 000	50 000	185 000
13. Aiken - Additions	120 000	40 000	160 000
14. Rose Hill - Additions	50 000	35 000	85 000
15. Keowee-Toxaway - Additions	95 000	-0-	95 000
16. Charles Towne Landing - Additions	155 000	100 000	255 000
17. Chester - Swimming Pool	250 000	250 000	500 000
18. Redcliffe - Additions	243 000	113 000	356 000
19. Woods Bay - Additions	210 000	35 000	245 000
20. Pleasant Ridge - Additions	295 000	75 000	370 000
21. Croft - Swimming Complex, Additions	415 000	400 000	815 000
22. Sadlers Creek - Additions	95 000	60 000	155 000
23. Chester - Additions	90 000	-0-	90 000
24. Givhans Ferry - Additions	310 000	230 000	540 000
25. Poinsett - Additions	130 000	50 000	180 000
26. Greenwood - Additions	150 000	10 000	160 000
27. Lynches River - Additions	320 000	230 000	550 000
28. Cheraw - Additions	200 000	-0-	200 000
29. Kings Mountain - Additions	405 000	150 000	555 000
30. Fort Watson Archeology	40 000	40 000	80 000
31. Goodale - Additions	75 000	-0-	75 000
32. Barnwell - Interpretation	15 000	-0-	15 000
33. Wildcat Wayside - Development	120 000	50 000	170 000
34. Long Bluff - Development	290 000	140 000	430 000
35. Drayton Hall - Initial Development	250 000	175 000	425 000
36. Rivers Bridge - Additions	130 000	80 000	210 000
37. Musgrove Mill - Initial Development	400 000	250 000	650 000
38. Hanging Rock - Development	50 000	30 000	80 000
39. Little Pee Dee - Additions	25 000	10 000	35 000
40. Lee - Additions	80 000	40 000	120 000
41. Hamilton Branch - Additions	155 000	100 000	255 000
42. Croft - Additions	305 000	-0-	305 000
43. Baker Creek - Development	165 000	-0-	165 000
44. Jasper County - Development	1 194 250	1 194 250	2 388 500
45. I-85 Lake Hartwell - Development	8 394 757	15 000 000	23 394 757
32. PATRIOTS POINT DEVELOPMENT AUTHORITY	\$ -0-	\$ 475 000	\$ 475 000
1. Handicapped Access Entrance	-0-	35 000	35 000
2. Gift Shop/Ticket Booth Building	-0-	140 000	140 000
3. Other Ships	?	?	?
4. Seaman's Chapel	-0-	300 000	300 000

PERMANENT IMPROVEMENT PROPOSALS
AFTER 1979-80

8

<u>AGENCY/Project</u>	<u>Proposed Funding</u>		
	<u>Capitla Improve- ment Bonds</u>	<u>Other</u>	<u>Total</u>
33. AERONAUTICS COMMISSION	\$ -0-	\$ -0-	\$ -0-
34. PUBLIC RAILWAYS COMMISSION	\$ -0-	\$ -0-	\$ -0-
35. HIGHWAYS AND PUBLIC TRANSPORTATION	\$ -0-	\$ 2 140 000	\$ 2 140 000
Various Section Sheds, Equipment Storage Sheds, and Maintenance Offices	-0-	2 140 000	2 140 000
36. STATE PORTS AUTHORITY	\$100 000 000	\$ -0-	\$100 000 000
1. Wando Terminal - Phase I	100 000 000	-0-	100 000 000

SUPPLEMENTAL APPROPRIATION REQUESTS
FOR FISCAL YEAR 1977-78

EXHIBIT II
3/8/78

	Requested By Agency	Recommended To the B&CB
E12 <u>Comptroller General</u>	69,549	69,549
Additional Funds to implement New Payroll/Personnel System.		
E20 <u>Attorney General</u>	123,179	123,179
Funds necessary to implement re-organization of office staff & facilities.		
E24 <u>Adjutant General</u>	2,953	2,953
Terminal leave for Mary Lou Wicker		
F04 <u>Budget and Control Board-Finance Div.</u>	106,863	106,863
Increase in operating expenses related to review of Federal Grants, Audits and Budget Development	40,000	
Additional Expenses related to development and implementation of Payroll/Personnel System in computer operation - 5 additional Data Entry Operators	36,863	
Civil Contingent Fund	30,000	
F07 <u>Budget and Control Board-Planning Div.</u>	50,000	50,000
To provide seven additional staff members and related costs effective 4/14/78		
F20 <u>Budget and Control Board-Retirement Div.</u>	3,800	3,800
Temporary positions to assist in automation of retirement system credit for entire membership.		
F24 <u>Budget and Control Board-Personnel Div.</u>	17,665	17,665
Expenses related to the development and implementation of the Payroll/Personnel System.		
F28 <u>Budget and Control Board-Employee Benefits</u>	36,780	36,780
Refund of deduction for Solicitor retirement.	780	
Provide State Employees with minimum wage of \$2.65	36,000	

Supplemental Appropriation Requests
For Fiscal Year 1977078
March 7, 1978
Page 2

	<u>Requested By</u> <u>Agency</u>	<u>Recommended</u> <u>To The B&CB</u>
<u>H59 Technical and Comprehensive Education</u>	423,313	423,313
Industrial Training Programs	357,816	
Special School Training for new and expanding industry. Potential new industry jobs requiring special schools for training programs before 6/30/78 1212		
Administrative Office Rent	65,497	
The Administrative functions are currently located in Rutledge Building and the Robinson Building on the Airport Campus of Midland TEC. The separation of the functions produces communication and coordination problems.		
<u>H63 Department of Education</u>	411,315	411,315
Provide school bus driver's with minimum wage of \$2.65 per hour effective 3/1/78.		
<u>H79 Archives and History</u>	24,000	24,000
Replacement of automotive equipment		
<u>H87 State Library</u>	3,500	3,500
Terminal Leave for Library Consultant		
<u>H91 Arts Commission</u>	39,332	
Additional rent funds to consolidate agency's three locations into one central location and related moving expenses.		
<u>L28 Commission on Aging</u>	3,314	3,314
One additional Accountant I position and other operating expenses are recommended by the Ways and Means for FY 1978-79. A request is made for this position and other operating expenses for the current fiscal year. A considerable expansion in administration function have occurred in several Federal Programs. Subsequent to date, the Budget for 1978-79 was submitted the following Federal Program have increased in funding.		
Title IX Sr. Community Ser. Emp. Prog.		
Title V		
Title VII		
Title IVA		
USDA Commodities		

Supplemental Appropriation Requests
For Fiscal Year 1977-78
March 7, 1978
Page 3

	<u>Requested By</u> <u>Agency</u>	<u>Recommended</u> <u>To The B&CB</u>
P08 <u>Land Resources</u>	39,000	39,000
Contractual Expense increase to cover additional professional help to inspect dams		
P12 <u>Forestry Commission</u>	51,000	
Sewerage Line		
P36 <u>Patriot's Point Development Authority</u>	8,400	8,400
Terminal leave (Adm. Kossler and Capt. McCain)		
R08 <u>Industrial Commission</u>	6,371	6,371
Reclassification and reallocation - effective Jan. 6, 1978, Personnel Division reclassified the Hearing Reporters and Administrative Aides. These increases were funded from current personal service appropriated and must be repaid to balance the year out.		
R20 <u>Department of Insurance</u>	125,000	125,000
For increase cost projection of the Statistical Gathering Agent, the automobile insurance plans service office (A.PSO) Appropriated-420,000, Project needs-545,000. The revenue projection for FY 1978-79 will be increased by this amount, since the insurance industry is assessed these fees.		
R44 <u>Tax Commission</u>	79,341	79,341
For implementation of the provision of the Educational Finance Act 163 requiring (5) additional Field Appraisers (2) Clerks and other operating expenses.		
R48 <u>Alcoholic Beverage Control Commission</u>	5,434	5,434
Terminal leave.		
R69 <u>S.C. Auctioneers' Commission</u>	18,617	18,617
To fund Auctioneers' Commission for FY 77-78 Jan.-June. Agency created subsequent to 77-78 Appropriation Act. Revenue going to Treasurer, "Frozen" revenue account. Will revert to General Fund.		

Supplemental Appropriation Requests
for Fiscal Year 1977-78
March 7, 1978
Page 4

	<u>Requested By Agency</u>	<u>Recommended To the B&CB</u>
<u>S14 Occupational Therapy Board</u>	1,550	1,550
To fund agency for 1977-78 FY. Agency created subsequent to 77-78 Appropriation Act. Revenue is deposited for credit to General Fund.		
<u>S16 Examiners in Optometry and Opticianry</u>	2,177	2,177
To cover deficiencies, due to inadequate budgeting in Other Personal Service, supplies and fixed charges. Sufficient revenue is on deposit to cover additional amount.		
<u>U12 Department of Highways and Public Transportation</u>	22,036	22,036
Act 82, of 1977 established the S.C. Inter-agency Council on Public Transportation, as part of above. Section 10 of Act 82 dictates funding to be appropriated by General Assembly. Act 82 passed too late to be included in 77-78 Appropriation Act.		
TOTAL	<u>1,674,489</u>	<u>1,584,157</u>

THE END