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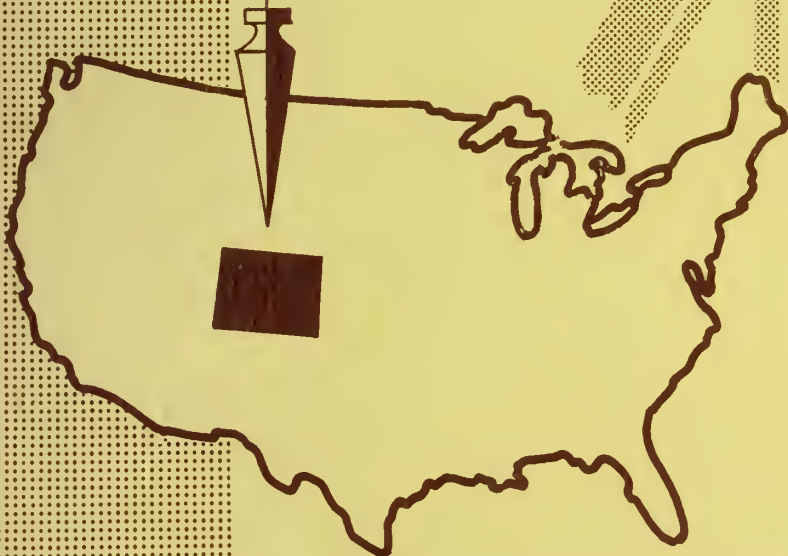
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JANUARY 1962

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BUDGET REPORT

STATE OF COLORADO



FISCAL YEAR

JULY 1, 1962

JUNE 30, 1963

CAPITAL CONSTRUCTION SUPPLEMENT





State of Colorado

EXECUTIVE CHAMBERS

DENVER

NICHOLS
GUBERNATOR

January 9, 1962

To the Members of the Forty-third General Assembly
Second Regular Session

Transmitted herewith is the Capital Construction Supplement to the Budget Report for 1962-1963.


Included are requests from agencies, departments and institutions for capital improvements with a total estimated cost of \$35,397,360.

As outlined in my budget message of January 8, 1962, projects and plans costing \$12,044,167 are recommended for appropriation from the Capital Construction Fund at this Session, with \$16,253,692 deferred for appropriation by subsequent General Assemblies in 1963-64 and thereafter. Also recommended are projects with an estimated cost of \$2,277,950 from agency cash funds.

A summary of projects requested, and a description of each are contained in this report.

Your decisions on these projects will have a great bearing on the ability of our State agencies and institutions to meet the challenge of the future.

Sincerely,



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CAPITAL CONSTRUCTION PROJECTS RECOMMENDED FOR APPROPRIATION AND FUNDING
AT 1962 SESSION OF GENERAL ASSEMBLY

Description of Projects By Agency or Institution	Capital Construction Schedule-No.	Pre- Preliminary Project-No.	Total Estimated Cost	Recommended to 1962 Session Capital Construction	Cash Funds	Federal or Other	Funding Deferred until F. Y. 1963-64
Division of Accounts & Control							
Controlled Maintenance Fund	1-1		\$ 750,000	\$ 750,000	0	0	0
Planning - Pre-Preliminary	1-2		75,000	75,000	0	0	0
Sub Totals			\$ 825,000	\$ 825,000	0	0	0
Capitol Buildings Section							
Rehabilitation of Elec. Systems	2-1	19-61	25,000	25,000	0	0	0
Conversion of Existing Boilers	2-2	20-61	45,000	45,000	0	0	0
Museum and other Depts. Bldg - Planning	2-3	21-61	75,000	75,000	0	0	0
Land Acquisition Grant St.	2-4	22-61	200,000	200,000	0	0	100,000
Land Acq. Lots 13 & 14, Block 28, at Colfax & Lincoln	2-5		76,000	76,000	0	0	0
Capitol & State Office Bldg. Ventilg. & Cooling	2-6	25-61	300,000	100,000	0	0	200,000
Capitol Building Exterior Lighting	2-7	26-61	30,855	30,855	0	0	0
Rehabilitation of Supreme Court Chambers & Offices	2-8	159-61	79,200	79,200	0	0	0
Additional Funds for Central Cooling Plant	2-9	160-61	50,000	50,000	0	0	0
Additional Remod. Funds - Data Proc. System	2-10	161-61	116,000	116,000	0	0	0
Sub Totals			\$ 997,055	\$ 997,055	0	0	\$ 300,000
Department of Revenue							
Rehabilitation of W. 6th Ave. Buildings	3-1		114,500	0	114,500	0	0
Land Acquisition - W. 6th Ave.	3-2		75,000	0	75,000	0	0
P. O. E. Stations- Construction & Equipment	3-3		241,680	0	241,680	0	0
Sub Totals			\$ 431,180	\$ 0	\$ 431,180	\$ 0	\$ 0
Colorado National Guard							
Two-Unit Armory - Alamosa - Monte Vista	4-1	29-61	194,980	71,580	0	123,000b/	0
One-Unit Armory - Lamar	4-2	94-61	162,921	51,921	0	111,000b/	0
National Guard Headquarters Bldg.-Planning Funds	4-3	148-61	20,000	20,000	0	0	0
Additional Funds - Pueblo Armory	4-4	170-61	51,815	10,815	16,370d/	24,995e/	0
Sub Totals			\$ 429,616	\$ 154,311	\$ 16,370	\$ 258,935	\$ 0
State Park and Recreation							
Land Acquisition & Replacement of Water	5-1	90-61	110,000	110,000	0	0	0
Cherry Creek State Recreation Area - Denver	5-2	131-61	60,000	0	60,000	0	0
Huajacolla State Recreation Area - Walsenburg	5-3	130-61	38,500	15,300	23,200	0	0
Sweitzer Lake Recreation Area - Delta	5-4	88-61	10,250	10,250	0	0	0
Vega Reservoir Recreation Area - Grand Mesa	5-5	86-61	11,200	1,200	0	0	0
State Waysides	5-6	91-61	18,300	15,300	0	0	0
Golden Gate State Park - Golden	5-7	89-61	7,000	7,000	0	0	0
Eleven-Mile Reservoir - South Park	5-8	132-61	5,000	5,000	0	0	0
Antero Reservoir Recreation Area-Park County	5-9	92-61	5,000	5,000	0	0	0
Bonny Reservoir Recreation Area - Burlington	5-10	87-61	12,000	12,000	0	0	0
Sub Totals			\$ 277,250	\$ 194,580	\$ 83,200f/	\$ 0	\$ 0
State Game and Fish Department							
Rearing and Lake Construction Projects	6-1	95 thru 117-61 & 109 thru 117-61	1,572,200	0	1,572,200	0	0
Montrose Regional Office Bldg.	6-2	108-61	30,000	0	30,000	0	0
Sub Totals			\$ 1,602,200	\$ 0	\$ 1,602,200	\$ 0	\$ 0
Colorado State Fair							
Roofing existing Buildings - Repaving Streets	7-1	85-61	39,950	39,950	0	0	0
New Cattle Barn, Remodel Old Barn & Paving	7-2	108-61 108-61	197,800g/	197,800	0	0	0
Sub Totals			\$ 237,750	\$ 237,750	\$ 0	\$ 0	\$ 0
Department of Rehabilitation							
Addition to Center for the Blind - Denver	8-1	93-61	287,567	287,567	0	0	0
Lookout Mountain School for Boys							
Suppl. Funds - Proj. 736 for Laundry Equipment	9-1	167-61	8,850	8,850	0	0	0
Warehouse Remodeling	9-2	7-61	12,000	12,000	0	0	0
3 Classroom Addition to School	9-3	8-61	77,000	77,000	0	0	0
Medical & Social Service Clinic	9-4	10-61	220,000	220,000	0	0	0
Sub Totals			\$ 317,850	\$ 317,850	\$ 0	\$ 0	\$ 0

CAPITAL CONSTRUCTION PROJECTS RECOMMENDED FOR APPROPRIATION AND FUNDING
AT 1962 SESSION OF GENERAL ASSEMBLY

Description of Projects Agency or Institution	Capital Construction Schedule-No.	Pre- Preliminary Project-No.	Total Estimated Cost	Recommended to 1962 Session Capital Construction	Federal or Other	Funding Deferred until F. Y. 1963-64
<u>Mount View School for Girls</u>						
Omaha, Kan.	10-1	80-61	\$ 200,000	\$ 10,000	0	\$ 190,000
Debit to Contractor - Hutton Cottage	10-2	155-61	1,655	1,655	0	0
Remodeling Abbott Cottage	10-3	81-61	15,000	15,000	0	0
Sub Totals			\$ 216,655	\$ 26,655	0	\$ 190,000
<u>Colorado State Penitentiary</u>						
Remodel West G1.	11-1	41-61	174,600	174,600	0	0
New Tables - Dining Room	11-2	42-61	12,000	0	0	0
Carlo Shop & Visitors' Center	11-3	43-61	37,850	37,850	0	0
Receiving Center - Plans	11-4	44-61	15,000	15,000	0	0
Sub Totals			\$ 239,450	\$ 239,450	0	0
<u>Colorado State Retirement</u>						
Remodel Service Building	12-1	18-61	130,000	130,000	0	0
Sing's Room Dormitory	12-2	12-61	750,295	750,295	0	0
Miss. Capital Improvements	12-3	14-61	161,950	161,950	0	34,050
Cafeteria	12-4	16-61	83,000	83,000	0	0
Canteen	12-5	17-61	415,400	15,000	0	400,400
Classrooms and Auditorium	12-6	15-61	445,200	16,000	0	429,200
Sub Totals			\$ 1,984,945	\$ 1,121,295	0	\$ 863,650
<u>St. Louis Mental Health Center</u>						
Repairs to Existing Buildings	14-1	2-61	100,000	100,000	0	0
Equipment for	14-2	5-61	325,000	325,000	0	0
a. Intensive Center			375,000	375,000	0	0
b. Med. Diag. & Treatment Center			15,000	15,000	0	0
Remodel & Furnish Existing Chapel	14-3	6-61	1,600,000	1,012,000	0	588,000
Children's Psychiatric Clinic	14-4	83-61	2,415,000	1,890,000	0	525,000
Sub Totals			\$ 4,915,000	\$ 3,607,000	0	\$ 1,308,000
<u>State Home & Training School - Grand Junction</u>						
Equipment for Laundry - Sewing Room Bldg.	15-1	67-61	150,000	112,900	0	37,200
Storage Addition to Maintenance Bldg.	15-2	68-61	33,680	33,680	0	0
Two 20-Bed Pre-placement Cottages	15-3	66-61	311,700	311,700	0	0
Play Ground Development	15-4	65-61	15,000	10,000	0	5,000
Additional Paving	15-5	118-61	30,000	30,000	0	0
Sub Totals			\$ 540,380	\$ 498,180	0	\$ 42,200
<u>State Home & Training School - Wheatridge</u>						
Remodel 4 Bldgs. at Fort Logan for 60 Children	16-1	168-61	80,419	80,419	0	0
Covering Jocheum Ditch	16-2	56-61	33,000	33,000	0	0
Shelter for Dairy Herd	16-3	57-61	8,000	8,000	0	0
55-Bed Hospital & Infirmary	16-4	59-61	1,171,490	50,000	0	1,121,490
Fencing	16-5	61-61	3,500	3,500	0	0
Laundry Equipment	16-6	62-61	23,400	23,400	0	0
Sidewalks, Curbs, Gutters & Paving	16-7	60-61	68,500	0	0	68,500
Ventilating 2 Custodial Wards	16-8	63-61	42,000	42,000	0	0
Sub Totals			\$ 1,430,309	\$ 240,319	0	\$ 1,189,990
<u>Monte Vista Golden Age Center</u>						
Heating Plant Conversion	17-1	53-61	26,400	26,400	0	0
Paving of Roads	17-2	133-61	46,400	20,000	0	0
Sub Totals			\$ 72,800	\$ 46,400	0	\$ 26,400
<u>State Historical Society</u>						
Fort Garland - Equipment	18-1	45-61	5,000	5,000	0	0
Repairs - Bloom Mansion Museum - Trinidad	18-2	46-61	10,000	10,000	0	0
Repair El. Pueblo Museum	18-3	47-61	10,000	10,000	0	0
Sub Totals			\$ 25,000	\$ 25,000	0	\$ 0
<u>Adams State College</u>						
Physical Ed. Facility	19-1	52-61	1,025,000	950,000	0	75,000

CAPITAL CONSTRUCTION PROJECTS RECOMMENDED FOR APPROPRIATION AND FUNDING
AT 1962 SESSION OF GENERAL ASSEMBLY

Description of Projects By Agency or Institution	Capital Construction Schedule-No.	Pre- Preliminary Project-No.	Total Estimated Cost	Recommended to 1962 Capital Construction	Cash Funds	Federal or Other	Funding Deferred until F. Y. 1963-64
<u>Colorado State University</u>							
Humanities Building	20-1	71-61	\$ 810,600	\$ 810,600	0	0	0
Men's Gymnasium	20-2	72-61	2,400,000	75,000	0	0	2,325,000
Vet. Hospital Animal Wards	20-3	73-61	60,000	60,000	0	0	0
Physiology Addition - Vet. Science Bldg.	20-18	74-61	98,352	0	0	0	98,352
Growth Chambers-Agronomy Department	20-4	75-61	57,000	38,000	0	19,000b	0
Surg. - Metabolic Laboratory	20-5	77-61	540,000	292,000	0	248,000b	0
Site Improvement & Util. Expansion	20-6	163-61	130,000	130,000	0	0	0
Remodel Academic Buildings	20-7	164-61	115,000	115,000	0	0	0
Machine & Equipment Storage Bldg. - Mesa County	20-8	137-61	5,000	5,000	0	0	0
5-Residences as follows:							
1-Rogers Mesa Sub-Station	20-9	139-61	16,000	16,000	0	0	0
2-San Luis Valley Branch Station Center	20-10	140-61	30,000	30,000	0	0	0
1-S. E. Branch - Springfield	20-11	143-61	16,000	16,000	0	0	0
1-Ft. Collins, Agronomy Farm	20-12	142-61	10,000	10,000	0	0	0
Mach. & Equip. Bldg. - Farm at Ft. Collins	20-13	141-61	16,000	16,000	0	0	0
Weed Res. Laboratory - Res. Campus	20-14	145-61	48,000	48,000	0	0	0
Pot. Res. & Virus Lab. - Res. Campus	20-15	147-61	44,000	44,000	0	0	0
Greenhouse - Agronomy Farm	20-16	146-61	20,000	20,000	0	0	0
Feeding Shed at Main Station Farm	20-17	162-61	12,000	12,000	0	0	0
Sub Totals			\$ 4,427,952	\$ 1,737,600	0	267,000	\$ 2,423,352
<u>Colorado State College</u>							
Natura Science Building	21-1	78-61	2,380,000	80,000	0	0	2,300,000
Kepner Hall Remodeling	21-2	79-61	60,000	60,000	0	0	0
Sub Totals			\$ 2,440,000	\$ 140,000	0	0	\$ 2,300,000
<u>Fort Lewis A. & M. College</u>							
Science Building	22-1	32-61	406,000	406,000	0	0	0
Road & Street Improvement	22-2	35-61	25,000	25,000	0	0	0
Chain Link Fence	22-3	39-61	5,000	5,000	0	0	0
Sub Totals			\$ 436,000	\$ 436,000	0	0	0
<u>Colorado School of Mines</u>							
Married Student Housing & College Union Bldg.	23-1	49-61	145,000	0	145,000	0	0
Science Building Equipment	23-2	51-61	71,000	71,000	0	0	0
Land Acquisition	23-3	165-61	50,000	50,000	0	0	0
Sub Totals			\$ 266,000	\$ 121,000	145,000	0	0
<u>University of Colorado</u>							
Engineer Science Center	24-1	119-61	8,057,000k	783,685	0	1,212,500b	6,844,500
Earley Building Reconstruction	24-2	120-61	1,273,611	783,685	0	489,926b	5,844,500
Sub Totals			\$ 9,330,611	\$ 1,567,370	0	1,702,426	0
<u>Western State College</u>							
New Library	25-1	149-61	950,000	950,000	0	0	0
Utilities & Site Development	25-2	151-61	50,000	50,000	0	0	0
Taylor Hall - Equipment	25-3	152-61	25,000	25,000	0	0	0
Sub Totals			\$ 1,025,000	\$ 1,025,000	0	0	0
<u>Southern Colorado State College</u>							
Academic Building - Plans	26-1		1,550,000	50,000	0	0	1,500,000
GRAID TOTAL			\$ 32,804,170	\$ 12,044,167	2,277,950	\$ 2,228,361	\$ 16,253,692

a/ Highway Users Tax Fund.
b/ Federal Funds.
c/ To be repaid from Military Funds.
d/ Military Funds (Acct. 2104).
e/ Increased Federal Funds for this Project - total Federal Funds \$159,935.00.
f/ Internal Improvement Income Fund.
g/ This request is in addition to \$200,000.00 appropriated 1961 Session.
h/ \$47,638.00 Federal Funds available for financing upon completion of Project which will be repaid to Capital Construction Fund.
i/ \$18,000.00 for plans appropriated 1961 Session.
j/ Additional \$2,000,000.00 B. M. I. funds previously authorized and available for this project - total cost of Project is \$10,057,000.00.

TABLE CC-2

CAPITAL CONSTRUCTION PROJECTS REQUESTED BUT NOT RECOMMENDED FOR APPROPRIATION AT 1962 SESSION OF THE GENERAL ASSEMBLY
(Includes Projects Transferred to Accounts & Control Capital Construction Request 1-1 & 1-2)

Description of Projects By Agency or Institution	Projects Not Recommended to 1962 Session		Cash Funds	Transferred to Accounts & Control Capital Construction Requests
	Total Estimated Cost	Capital Construction Deferred until Later		
<u>Division of Archives and Public Records</u> State Archives and Library Building	\$ 610,000	\$ 610,000	\$ 0	\$ 0
<u>Capitol Buildings Section</u> Capitol Annex Ventilating System	30,000	30,000	0	0
Capitol Annex Elevator Rehabilitation	105,000	105,000	0	0
Funds for razing Buildings on State Property	18,500	18,500	0	0
Sub Totals	\$ 153,500	\$ 153,500	\$ 0	\$ 0
<u>Game and Fish Department</u> Big Beaver Reservoir Dam	200,000	0	200,000	0
<u>Lookout Mountain School for Boys</u> Physical Education Building	330,000	330,000	0	0
<u>Mount View School for Girls</u> 24-Bed Cottage & 2 Apartments	175,000	175,000	0	0
Utilities and Sidewalks for Chapel	4,400	4,400	0	0
Sub Totals	\$ 179,400	\$ 179,400	\$ 0	\$ 0
<u>Colorado State Reformatory</u> Relocation of Dairy	311,740	311,740	0	0
50-Bed Men's Dormitory for Farm	215,800	215,800	0	0
Sub Totals	\$ 527,540	\$ 527,540	\$ 0	\$ 0
<u>Fort Logan Mental Health Center</u> Development of Irrigation System	134,000	134,000	0	0
Remodel Buildings #19, 20, & 21 for Nurses Aides	42,100	42,100	0	0
Remodel Building #42	41,000	41,000	0	0
Two Additional Cottages	497,000	497,000	0	0
Sub Totals	\$ 714,100	\$ 714,100	\$ 0	\$ 0
<u>Colorado State Children's Home</u> Remodel Nursery Building for Pre-Vocational Cottage	40,466	40,466	0	0
Steam Distribution System & Mechanical Equipment	60,000 *	0	0	60,000
Sub Totals	\$ 100,466	\$ 40,466	\$ 0	\$ 60,000
<u>State Park & Recreation Board</u> Paconia State Recreation Area	\$ 6,000	6,000	\$ 0	\$ 0

TABLE CC-2

CAPITAL CONSTRUCTION PROJECTS REQUESTED BUT NOT RECOMMENDED FOR APPROPRIATION AT 1962 SESSION OF GENERAL ASSEMBLY
(Includes Projects Transferred to Accounts & Control Capital Construction Requests 1-1 & 1-2)

Description of Projects By Agency or Institution	Projects Not Recommended to 1962 Session		Cash Funds	Transferred to Accounts & Control Capital Construction Requests
	Total Estimated Cost	Capital Construction Deferred until Later		
<u>State Home & Training School - Grand Junction</u> Planning - Occupational - Vocational Training Center	\$ 2,000*	\$ 0	\$ 0	\$ 2,000
<u>State Home & Training School - Wheatridge</u> 1 - Trainable Unit - Moderately Retarded Pre-Preliminary Plans for Several Facilities Sub Totals	1,145,500 12,600* \$ 1,158,100	1,145,500 0 \$ 1,145,500	0 0 \$ 0	0 12,600 12,600
<u>Monte Vista Golden Age Center</u> Demolition of Hospital & Barracks Infirmary Plans Master Plans Sub Totals	14,000 3,000* 5,000* 22,000	14,000 0 0 14,000	0 0 0 \$ 0	0 3,000 5,000 8,000
<u>Colorado State School for Deaf & Blind</u> South Campus Development Misc. Repairs to Existing Buildings & Grounds Sub Totals	227,040 44,100* 271,140	227,040 0 227,040	0 0 \$ 0	0 44,100 44,100
<u>State Historical Society</u> Fort Vasquez Visitors' Center	25,000	25,000	0	0
<u>Colorado State University</u> Phytotron (Research Facility) Site Improvement Vet. Diag. Laboratory - Mesa County Sub Totals	333,443 28,500* 40,000 401,943	333,443 0 40,000 373,443	0 0 0 \$ 0	0 28,500 28,500
<u>Colorado State College</u> Purchase Student Union Building for Classrooms	202,696	202,696	0	0
<u>Fort Lewis A. & M. College</u> Major Maintenance Arts Unit Building Underground Sprinkler System Track Completion Landscaping Land Purchase Hesperus Campus - Reservoir Repair Sub Totals	35,000* 366,000 45,000 10,500 10,000 8,200 16,000* 490,700	0 366,000 45,000 10,500 10,000 8,200 0 439,700	0 0 0 0 0 0 0 \$ 0	35,000 0 0 0 0 0 16,000 51,000

TABLE CC-2

CAPITAL CONSTRUCTION PROJECTS REQUESTED BUT NOT RECOMMENDED FOR APPROPRIATION AT 1962 SESSION OF THE GENERAL ASSEMBLY
(Includes Projects Transferred to Accounts & Control Capital Construction Request 1-1 & 1-2)

Description of Projects By Agency or Institution	Projects Not Recommended to 1962 Session		Cash Funds	Transferred to Accounts & Control Capital Construction Requests
	Total Estimated Cost	Capital Construction Deferred until		
University of Colorado				
Land Acquisition - Off Campus Engr. Science Field Station	\$ 650,000	\$ 650,000	\$ 0	\$ 0
Campus Development Plan Study	25,000	25,000	0	0
School of Business - Plans	40,000	40,000	0	0
Life Science Center - Plans	44,000	44,000	0	0
Humanities - Social Service - Plans	32,000	32,000	0	0
Museum - Plans	34,000	34,000	0	0
Continuation of Education Center - Plans	36,000	36,000	0	0
Sub Totals	\$ 861,000	\$ 861,000	\$ 0	\$ 0
Western State College				
Irrigation System & Planning	3,500*	0	0	3,500
Arts & Craft Building - Plans	11,500	11,500	0	0
Preventative & Deferred Maintenance	100,000*	0	0	100,000
Sub Totals	\$ 115,000	\$ 11,500	\$ 0	\$ 103,500
Grand Total	\$ 6,060,885*	\$ 5,860,885	\$ 200,000	\$ 309,700**

* Transfer Items to Accounts & Control (\$309,700) not included in Grand Total of Total Estimated Cost.

** Included in Capital Construction Requests fo Accounts & Control.

TABULAR CC 3

SUMMARY - CAPITAL CONSTRUCTION - APPROPRIATIONS, EXPENDITURES, BALANCES AND METHOD OF FINANCING, FISCAL YEARS, 1960-1961-1962 - CAPITAL CONSTRUCTION

Description of Projects By Agency or Institution	Bal. of Capital Available Constr. Approp. Bal. of 5/30/60	App. Requested for 1961-62 But Made Immediately Mar. 1, 1961	Total Appropriations Available		Capital Construction	Method of Financing		Expenditures and Encum. 1960-61	Balance 6/30/61	Adjusted Balance 6/30/61	Expenditures & Adjustments 7/1/61 thru 11/30/61	Unencum. Balance 11/31/61
			Available	Other Funds		Cash Funds	Other Funds					
I. General, Reg. & Prot.												
Division of Planning												
Repairs to Cap. Bldgs.	\$ 10,000.00	\$	\$ 10,000.00	\$	10,000.00	\$	\$	\$ 9,990.61	\$ 9.39	\$ 9.39	\$	\$ 9.39
State Off. Bldg. Remodeling	48,750.00		48,750.00		48,750.00			47,958.94	791.06	791.06		791.06
Remodeling Legislature and Supreme Court Areas	232,439.91		232,439.91		232,439.91			232,439.91				
Pre-Prelim. Planning for Museum	10,000.00		10,000.00		10,000.00			7,500.00	2,500.00	2,500.00		2,500.00
Land Option Mus. Bldg. Site	25,000.00		25,000.00		25,000.00			7,500.00	25,000.00	25,000.00		25,000.00
Remodel First Floor and Basement Capitol	100,000.00		100,000.00		100,000.00		100,000.00	99,984.23	15.77	15.77	(.60)	16.37
Sep. of Steam Lines-St. Cap.	20,000.00		20,000.00		20,000.00			20,000.00				20,000.00
Cap. Bldg. Power Plant Improve.	25,000.00		25,000.00		25,000.00			25,000.00				25,000.00
Replace Radiators-Cap. Bldgs.	24,000.00		24,000.00		24,000.00			24,000.00				24,000.00
Reroof St. Mus. & St. Off. Bldgs.	15,000.00		15,000.00		15,000.00			15,000.00				15,000.00
Remod. & Air Cond. Data Proc. Machine Rooms	79,200.00		79,200.00		79,200.00			79,200.00				79,200.00
Remod. Legis. Areas-Cap. Bldg.	59,000.00		59,000.00		59,000.00			59,000.00				59,000.00
Acquisition 1422 Grant St.	46,000.00		46,000.00		46,000.00		46,000.00	46,000.00				46,000.00
Sub-Total	426,189.91	268,200.00	694,389.91		548,389.91		146,000.00	397,873.65	296,516.22	296,516.22	189,052.85	107,463.37
Department of Revenue												
Constr. of Ports of Entry	\$ 105,092.65	\$	105,092.65	\$	105,092.65	\$	105,092.65	75,491.17	29,601.52	29,601.52	12,358.56	17,242.96
Land Acquis. W. 6th Ave.	25,000.00		25,000.00		25,000.00			25,000.00	25,000.00	25,000.00	15,500.00	9,500.00
Sub-Total	105,092.65	25,000.00	130,092.65		130,092.65		130,092.65	75,491.17	54,601.52	54,601.52	27,858.56	26,742.96
State Industrial Commission												
Remod. 4th & 5th Floors Annex Building	\$ 50,000.00	\$	50,000.00	\$	50,000.00	\$	50,000.00	43,460.18	6,539.82	6,539.82	5,724.79	815.03
Colorado National Guard												
Armory - Ft. Collins	\$ 3,817.30	\$	3,817.30	\$	3,817.30	\$	3,817.30	42,812.89	3,106.70	3,106.70	310.00	3,106.70
Armory - Cortez	44,000.00		44,000.00		44,000.00			43,607.70	1,187.11	1,187.11	.39	877.11
Armory - Greeley	43,607.70		43,607.70		43,607.70			6,000.00	.39	.39		
Land Purchase - Delta	6,000.00		6,000.00		6,000.00			6,000.00				
Armory - Pueblo	45,000.00		45,000.00		45,000.00		45,000.00	45,000.00	45,000.00	45,000.00	2,532.00	42,468.00
Sub-Total	97,425.00	45,000.00	142,425.00		97,425.00		45,000.00	93,130.18	49,294.23	49,294.23	2,842.39	46,451.81
Colorado State Patrol												
Extension of Patrol Radio												
Micro-Wave System	125,499.28	219,751.00	345,250.28		345,250.28		345,250.28	84,148.42	23,013.12	23,013.12		318,067.82
Sub-Total - General	125,499.28	219,751.00	345,250.28		345,250.28		345,250.28	84,148.42	23,013.12	23,013.12		318,067.82
Reg. & Protection	\$ 804,206.88	557,951.00	1,362,157.88		645,814.91		146,000.00	698,273.60	663,884.28	748,032.70	248,491.75	499,540.95
Sub-Total	804,206.88	557,951.00	1,362,157.88		645,814.91		146,000.00	698,273.60	663,884.28	748,032.70	248,491.75	499,540.95
II. Natural Resources & Agri.												
State Park & Recreation Board												
Land Acquisition	82,943.30	100,000.00	182,943.30		182,943.30		182,943.30	66,401.35	116,541.95	111,267.50	11,237.78	100,029.72
Cherry Creek Marina	39,940.00		39,940.00		39,940.00			39,749.51	190.49	1,761.60	1,761.60	
Dev. Recr. Facility - Cherry Creek Reservoir	40,653.70	49,000.00	89,653.70		69,653.70		69,653.70	61,590.32	28,063.38	26,492.27	12,599.55	13,892.72
Dev. Antero Reservoir	4,707.00	7,500.00	12,207.00		12,207.00		12,207.00	4,713.76	7,493.24	7,493.24	2,118.71	5,221.30
Dev. Vega Reservoir	4,394.45	9,000.00	13,394.45		13,394.45		13,394.45	9,533.51	8,860.94	3,800.01	3,800.01	1.39
Dev. Sweitzer Lake	39,807.17	45,000.00	84,807.17		84,807.17		84,807.17	43,181.24	41,625.93	3,800.01	3,800.01	24,736.92
Dev. & Constr. Wayside Parks	3,889.89	22,500.00	26,389.89		26,389.89		26,389.89	4,121.38	22,268.51	14,604.26	16,867.34	14,007.00
Plan. Recr. Area-11 Mile Res.	6,312.13	7,500.00	13,812.13		13,812.13		13,812.13	6,422.94	7,389.19	22,268.51	8,256.79	4,243.37
Gilpin State Park	4,500.00	4,500.00	4,500.00		4,500.00		4,500.00	4,500.00	4,500.00	4,500.00	500.00	4,000.00
Bonny Reservoir	222,647.64	265,000.00	487,647.64		20,000.00		20,000.00	3,028.91	16,971.09	16,971.09	3,705.76	13,265.33
Sub-Total	222,647.64	265,000.00	487,647.64		262,883.30		224,764.34	238,742.90	243,504.65	243,482.53	64,034.83	179,397.75

TABLE CC 3 (Continued)

SUMMARY - CAPITAL CONSTRUCTION - APPROPRIATIONS, EXPENDITURES, BALANCES AND METHOD OF FINANCING, FISCAL YEARS, 1960-1961-1962. CAPITAL CONSTRUCTION

Description of Projects By Agency or Institution	Bal. of Capital Available Constr. Approp. Immediately as of 6/30/60	App. Requested for 1961-62 But Made Available Immediately May 1, 1961	Total Appropriations Available	Method of Financing		Expenditures and Encum. 1960-61	Balance 6/30/61	Adjustments 1960-61	Adjusted Balance 6/30/61	Expenditures & Adjustments 7/1/61 thru 11/30/61	Unencum. Balance 11/31/61
				Capital Construction	Cash Funds						
II. Natural Resources & Agri.											
Department of Game and Fish											
Capital Acquisitions	\$ 234,537.71	\$	234,537.71	\$	\$	\$ 230,330.68	4,207.02	11,248.40	15,455.42	15,216.28	239.14
Hatchery Bldg. Mt. Shavno	49,400.00	14,250.00	63,650.00	63,650.00		44,970.00	18,680.00		18,680.00	10,861.00	7,819.00
Navajo-Cone Jo Diversion	30,000.00		30,000.00	30,000.00		45,000.00	(15,000.00)	+15,000.00	15,000.00		
Big Blue Lake	60,000.00		60,000.00	60,000.00			60,000.00	-60,000.00			
Lester Creek Lake	110,000.00		110,000.00	110,000.00			110,000.00		110,000.00	105,600.00	4,400.00
Spring Creek Lake	40,000.00		40,000.00	40,000.00			40,000.00	-40,000.00			
Alkalai Creek Lake	65,000.00		65,000.00	65,000.00			65,000.00	-65,000.00			
Rock Creek Lake	310,000.00		310,000.00	310,000.00			310,000.00		310,000.00	26,459.20	283,540.80
Honestake Lake	25,000.00		25,000.00	25,000.00			25,000.00	-25,000.00			
Granby Seep Lake	60,000.00		60,000.00	60,000.00			60,000.00	-60,000.00			
John Martin Reservoir Wtr. Rits.	50,000.00		50,000.00	50,000.00			50,000.00	-50,000.00			
Michigan River Fishing Right of Wey	50,000.00		50,000.00	50,000.00			50,000.00	-50,000.00			
N. Sterling Res. Land	10,000.00		10,000.00	10,000.00			10,000.00		10,000.00		10,000.00
Miller-Spann Land	50,000.00		50,000.00	50,000.00			50,000.00		50,000.00		50,000.00
Misc. Small Projects	80,000.00	151,176.00	231,176.00	231,176.00		4,628.00	227,248.00	-38,400.00	188,848.00	271,981.61	160,866.39
Agree. with Denver Water Bd.	500,000.00		500,000.00	500,000.00			500,000.00	-500,000.00			
Land Acquisition	166,250.00		166,250.00	166,250.00		23,400.00	166,250.00	+23,400.00	166,250.00		166,250.00
North Lake Reservoir	27,768.00		27,768.00	27,768.00			27,768.00		27,768.00		27,768.00
Wray Lake Reservoir	86,450.00		86,450.00	86,450.00			86,450.00		86,450.00		86,450.00
N. Fork of Big Thompson River	23,750.00		23,750.00	23,750.00			23,750.00		23,750.00		23,750.00
M. Fork of Big Thompson River	44,650.00		44,650.00	44,650.00			44,650.00		44,650.00		44,650.00
Durango Hatchery	22,800.00		22,800.00	22,800.00			22,800.00		22,800.00		22,800.00
Big Beaver - White River	190,000.00		190,000.00	190,000.00			190,000.00		190,000.00		190,000.00
Johnny Johnson Reser. - Meeker	166,250.00		166,250.00	166,250.00		45,986.40	166,250.00		166,250.00	105,156.50	61,093.50
Martin Lake - Walsenburg	95,000.00		95,000.00	95,000.00			95,000.00		95,000.00		95,000.00
Fort Collins Gravel Pit	5,700.00		5,700.00	5,700.00			5,700.00		5,700.00		5,700.00
S. Platte River Bottom Land	3,325.00		3,325.00	3,325.00			3,325.00		3,325.00		3,325.00
Lake Irwin	38,000.00		38,000.00	38,000.00			38,000.00		38,000.00		38,000.00
Big Meadows	133,000.00		133,000.00	133,000.00			133,000.00		133,000.00	7,953.00	125,047.00
Additional Land and Water -											
Bellevue Hatchery	38,000.00		38,000.00	38,000.00		35,000.00	3,000.00	+1,750.00	4,750.00	4,750.00	19,000.00
Ted Off Reservoir	19,000.00		19,000.00	19,000.00			19,000.00		19,000.00		19,000.00
Ramah Dam Reservoir	61,750.00		61,750.00	61,750.00			61,750.00		61,750.00		61,750.00
Lake John	66,500.00		66,500.00	66,500.00			66,500.00		66,500.00		66,500.00
Dawson Creek Reservoir	23,750.00		23,750.00	23,750.00			23,750.00		23,750.00		23,750.00
California Park Reservoir	95,000.00		95,000.00	95,000.00			95,000.00		95,000.00		95,000.00
Fish Creek Reservoir	81,358.00		81,358.00	81,358.00			81,358.00		81,358.00		81,358.00
Porter Creek Reservoir	23,750.00		23,750.00	23,750.00			23,750.00		23,750.00		23,750.00
Yeoman Park Reservoir	45,885.00		45,885.00	45,885.00			45,885.00		45,885.00		45,885.00
Snowden Creek Lake	23,750.00		23,750.00	23,750.00			23,750.00		23,750.00		23,750.00
Las Animas Rearing Station	17,575.00		17,575.00	17,575.00			17,575.00		17,575.00		17,575.00
Walden Lake	19,000.00		19,000.00	19,000.00			19,000.00		19,000.00		19,000.00
Calamity Draw Reservoir	44,650.00		44,650.00	44,650.00			44,650.00		44,650.00		44,650.00
Upper Stillwater Reservoir	28,500.00		28,500.00	28,500.00			28,500.00		28,500.00		28,500.00
Upper Piedra	89,965.00		89,965.00	89,965.00			89,965.00		89,965.00		89,965.00
Taylor Park Reservoir	123,500.00		123,500.00	123,500.00			123,500.00		123,500.00		123,500.00
Rifle Hatchery & Rearing Sta.	9,500.00		9,500.00	9,500.00		10,000.00	(500.00)	+500.00			
Two Buttes Reservoir	5,700.00		5,700.00	5,700.00		6,000.00	(300.00)	+300.00			
Spring Creek Reservoir	28,500.00		28,500.00	28,500.00			28,500.00		28,500.00		28,500.00
Purchase of Cory Farm	42,750.00		42,750.00	42,750.00			42,750.00		42,750.00		42,750.00
Purchase Land at Twin Lakes	23,750.00		23,750.00	23,750.00			23,750.00		23,750.00		23,750.00
Chalk Cliff Rearing Station	19,000.00		19,000.00	19,000.00			19,000.00		19,000.00	20,293.76	206.24
Easements for Beaver Lake & Crystal River	22,230.00		22,230.00	22,230.00			22,230.00		22,230.00		22,230.00
Contingencies for Above Projs.	111,671.00		111,671.00	111,671.00			111,671.00		111,671.00		111,671.00
Sub-Total	\$ 1,724,637.71	\$ 2,233,403.00	\$ 3,958,040.71	\$ 3,958,040.71		\$ 445,315.08	\$ 3,512,725.62	(\$ 660,173.70)	\$ 2,852,551.92	\$ 2,371,351.35	\$ 2,326,602.67
Colorado State Fair New Cattle Barn											
Sub-Total - Natural Resources & Agri.	\$ 1,947,285.35	\$ 2,698,403.00	\$ 4,645,688.35	\$ 4,645,688.35		\$ 684,058.05	\$ 3,961,630.30	(\$ 866,173.70)	\$ 3,095,456.60	\$ 387,456.18	\$ 2,708,000.42

TABLE 3 (Continued)

SUMMARY - CAPITAL CONSTRUCTION - APPROPRIATIONS, EXPENDITURES, BALANCES AND METHOD OF FINANCING, FISCAL YEARS, 1960-1961-1962- CAPITAL CONSTRUCTION

Description of Projects By Agency or Institution	Bal. of Capital Available Const. Approp. Immediately as of 6/30/60	Appropriations Available	Method of Financing		Expenditures and Encum. 1960-61	Balance 6/30/61	Adjustments 1960-61	Adjusted Balance 6/30/61	Expenditures & Adjustments 7/1/61 thru 11/30/61	Unencum. Balance 11/31/61
			Cash Funds	Capital Construction						
III. Institutions										
Lockout Men. School for Boys										
Const. on Cottages	\$ 95,404.75	\$ 95,404.75	\$	\$ 95,404.75	\$	2,951.45	+750.00	\$ 3,701.45	\$	3,701.49
Remodel Old Cottages	170,000.00	170,000.00		170,000.00		(6,514.05)	+18,500.00	11,985.95	2,831.39	9,154.56
Laun. Remod. & Equip.	55,000.00	55,000.00		55,000.00		50,140.35	+5,047.00	55,187.35	47,545.93	7,641.39
Const. New Cottages	250,000.00	250,000.00		250,000.00		20,153.51	-18,500.00	1,653.51	1,120.86	233.65
Heating Plant Repair	25,000.00	25,000.00		25,000.00		22,362.78	-470.00	21,892.78		21,892.78
Repl. Central Heat. System	187,000.00	187,000.00		187,000.00		15,000.00		15,000.00	107,053.10	79,946.90
Repl. of Kitchen Roof	15,000.00	15,000.00		15,000.00		40,000.00		40,000.00	1,363.64	13,636.36
Remod. Voc. Shop Bldg.	40,000.00	40,000.00		40,000.00		10,500.00		10,500.00	3,636.00	36,364.00
Relocate & Pave Road Sys.	10,500.00	10,500.00		10,500.00						10,500.00
Sub-Total	\$ 595,404.75	\$ 595,404.75	\$	\$ 595,404.75	\$	\$ 343,594.05	\$ 5,047.00	\$ 348,641.05	\$ 163,550.95	\$ 183,090.13
Mount. View School for Girls										
Blacktopping Roads	\$ 7,680.00	\$ 8,000.00	\$	\$ 15,680.00	\$	\$ 15,680.00	\$	\$ 15,680.00	\$	\$ 15,680.00
Remod. Home Econ. Room	4,000.00	4,000.00		4,000.00						
Furn. & Equip. Ramona Cot.	13,000.00	13,000.00		13,000.00		13,000.00		13,000.00	8,965.49	4,034.51
Inst. Water Heaters	4,990.00	4,990.00		4,990.00		4,990.00		4,990.00	4,980.00	10.00
Sanitary Sewer Connection	7,500.00	7,500.00		7,500.00		7,500.00		7,500.00		7,500.00
Sub-Total	\$ 11,680.00	\$ 33,490.00	\$	\$ 45,170.00	\$	\$ 45,170.00	\$	\$ 45,170.00	\$ 13,945.49	\$ 27,224.51
Children's Home										
Recreation Building	\$ 185,000.00	\$ 185,000.00	\$	\$ 185,000.00	\$	1,260.15		1,260.15	792.44	467.75
Sidewalk Construction	32,400.00	32,400.00		32,400.00		32,400.00		32,400.00	1,151.11	31,248.89
Conv. of Htg. Plant to Gas	150,000.00	150,000.00		150,000.00		150,000.00		150,000.00	142,823.84	7,176.16
Sub-Total	\$ 135,000.00	\$ 182,400.00	\$	\$ 182,400.00	\$	\$ 183,660.15	\$	\$ 183,660.15	\$ 144,977.35	\$ 39,422.60
State Penitentiary										
Construction Phase A -	\$ 185,762.00	\$ 185,762.00	\$	\$ 185,762.00	\$	\$ 185,762.00	\$	\$ 185,762.00	\$ 80,383.24	\$ 105,378.76
Medium Security Unit	105,038.00	105,038.00		105,038.00		105,038.00		105,038.00	15,887.39	89,150.61
Elect. & Sound Sys. Install.	82,500.00	82,500.00		82,500.00		82,500.00		82,500.00	108.78	82,391.22
Vocational Equipment	27,350.00	27,350.00		27,350.00		27,350.00		27,350.00	3,527.69	23,822.31
Raze Cell House #2 & Remod.	400,650.00	400,650.00		400,650.00		400,650.00		400,650.00	99,687.10	300,962.90
Old Prison Hosp. Bldg.										
Sub-Total	\$ 1,275,005	\$ 1,275,005	\$	\$ 1,275,005	\$	\$ 25,675	\$	\$ 25,675	\$ 25,675	\$ 25,675
Colorado State Reformatory										
Perimeter Fencing	\$ 22,000.00	\$ 22,000.00		22,000.00		22,000.00		22,000.00		
Repair to Irrigation Flume	173,000.00	173,000.00		173,000.00		173,000.00		173,000.00		
Repair & Repl. Heating Sys.	18,060.00	18,060.00		18,060.00		18,060.00		18,060.00		
Plann. & Devel. Add'l. Facil.	966,355.50	966,355.50		966,355.50		966,355.50		966,355.50		
New Kitchen & Dining Room	5,525.00	5,525.00		5,525.00		5,525.00		5,525.00		
Remodel Old Dining Hall into Inmate Quarters	26,000.00	26,000.00		26,000.00		26,000.00		26,000.00		
Prep. Plans Rcvg. & Adjust Unit	47,988.00	47,988.00		47,988.00		47,988.00		47,988.00		
Misc. Plant Projects	100,000.00	100,000.00		100,000.00		100,000.00		100,000.00		
Remodel Administration Bldg.	71,100.00	71,100.00		71,100.00		71,100.00		71,100.00		
Boiler House Additions	731,500.00	731,500.00		731,500.00		731,500.00		731,500.00		
Const. Adjust & Receiv. Bldg.	1,260,203.55	1,260,203.55		1,260,203.55		1,051,687.63		1,051,687.63	189,515.92	261,150.57
Sub-Total	\$ 2,227,803.55	\$ 2,227,803.55	\$	\$ 2,227,803.55	\$	\$ 1,051,687.63	\$	\$ 1,051,687.63	\$ 1,051,687.63	\$ 261,150.57
Fort Logan Mental Health Center										
Maintenance	\$ 14,499.80	\$ 14,499.80		14,499.80		14,499.80		14,499.80		14,499.80
Planning	38,765.00	38,765.00		38,765.00		38,765.00		38,765.00		38,765.00
Renovating Barracks	581,775.00	581,775.00		581,775.00		515,638.97		515,638.97		66,136.03
Plan. of Treatment Center	3,430,000.00	3,430,000.00		3,430,000.00		2,550,910.59		2,550,910.59		879,089.41
Acquisition of Water Rights	25,000.00	25,000.00		25,000.00		47,500.00		47,500.00		22,500.00
Repair & Reroofing of Bldg.	25,000.00	25,000.00		25,000.00		25,000.00		25,000.00		25,000.00
Const. General Heating Plant	490,500.00	490,500.00		490,500.00		490,500.00		490,500.00		490,500.00
Med. Sers. & Diag. Unit.	2,100,000.00	2,100,000.00		2,100,000.00		2,100,000.00		2,100,000.00		2,100,000.00
Add'l. 2 Floors to Center Complex for Office and Research Personnel	248,730.00	248,730.00		248,730.00		248,730.00		248,730.00		248,730.00
Sub-Total	\$ 4,090,039.85	\$ 4,090,039.85	\$	\$ 4,090,039.85	\$	\$ 6,014,434.85	\$	\$ 6,014,434.85	\$ 3,293,479.04	\$ 2,721,005.82

TABLE 003 (Continued)

SUMMARY - CAPITAL CONSTRUCTION - APPROPRIATIONS, EXPENDITURES, BALANCES
AID METHOD OF FINANCING, FISCAL YEARS, 1960-1961-1962 - CAPITAL CONSTRUCTION

Description of Projects By Agency or Institution	Bal. of Capital Constr. Approp. as of 6/30/60	App. Requested for 1961-62	Total Immediately Available May 1, 1961	Method of Financing Capital Construction	Cash Fund	Other Funds	Expenditures and Encum. 1960-61	Balance 6/30/61	Adjustments 1960-1961	Adjusted Balance 6/30/61	Expenditures & Adjustments 7/1/61 thru 11/30/61	Unencum. Balance 11/30/61
III. Institutions												
Home & Training School-Grand Junction												
Cementing Irr. Ditches	1,030.00\$	\$	1,030.00\$	1,030.00\$	\$	\$	1,028.00\$	2.00\$	\$	2.00	\$	2.00
Covering Irr. Ditch	9,000.00		8,000.00	8,000.00			7,935.50	64.50		64.50		64.50
Land Leveling	5.14		5.14	5.14			5.14	5.14		5.14		5.14
Irrig. of Lawn Systems	2,880.00		2,880.00	2,880.00			2,875.80	4.20		4.20		4.20
Fire Sprinkling System	140,190.03		140,190.03	140,190.03			116,288.88	23,901.15		23,901.15		10,173.85
Gym. & Auditorium	175,000.00		175,000.00	175,000.00			149,607.81	25,392.19		25,392.19		487.53
Add. to two Duplexes	13,780.00		13,780.00	13,780.00			4,521.40	12,078.60		12,078.60		112.00
Playground Development	12,000.00		16,600.00	16,600.00			10,112.00	10,112.00		10,112.00		12,078.60
Const. of Voc. Rehab. Bldg.	4,800.00		10,112.00	10,112.00								10,112.00
Planning & Const. of Laun. & Sewing Room Building	154,000.00		154,000.00	154,000.00			282,427.32\$	154,000.00		154,000.00		145,876.45
Sub-Total	331,705.17\$		521,597.17\$	521,597.17\$			282,427.32\$	239,139.78\$		239,139.78\$		178,916.27
Home & Training School-Wheatridge												
Remodelling Basement Area	3,603.13\$		3,603.13\$	3,603.13\$			2,746.94\$	856.23\$		856.23\$		856.23
Const. New Warehouse	555,989.00		555,989.00	555,989.00			35,488.04	526,211.92		526,211.92		526,211.92
Fire Sprinkling System	47,969.44		47,969.44	47,969.44			64,180.00	12,481.40		12,481.40		3,236.75
Custodial Building	641,800.00		641,800.00	641,800.00			59,813.66	607,754.61		607,754.61		607,754.61
Bldg. for Trainable Retard.	1,129,000.00		1,129,000.00	1,129,000.00			2,639.19	1,069,186.34		1,069,186.34		1,069,186.34
Pedestrian Tunnel	50,000.00		50,000.00	50,000.00			444,294.79	47,360.81		47,360.81		47,360.81
Site Development	499,999.24		499,999.24	499,999.24			22,739.25	392,060.75		392,060.75		392,060.75
Two Cottages of Educable Retarded	414,800.00		414,800.00	414,800.00			64,590.15	806.89		806.89		806.89
Paving of Roads	806.89		806.89	806.89			31,715.60	47,284.40		47,284.40		47,284.40
Laundry Equipment	64,670.00		64,670.00	64,670.00			339,299.71\$	14,700.00		14,700.00		14,700.00
Land Acquisition	79,000.00		79,000.00	79,000.00								
Const. Pre-Voc. Training Bldg.	14,700.00		14,700.00	14,700.00								
Sub-Total	3,408,617.70\$		3,502,237.70\$	3,502,237.70\$			339,299.71\$	3,163,077.59\$		3,163,077.59\$		3,110,309.86
School for Deaf & Blind												
Rewiring Bldgs. & Repairs	314,629.53\$		314,629.53\$	314,629.53\$			313,258.24\$	1,371.29\$		1,371.29\$		1,371.29\$
To Utilities	20,000.00		20,000.00	20,000.00								
Rewiring West Hall	45,000.00		45,000.00	45,000.00								
Misc. Repairs Exist. Bldgs.	20,000.00		20,000.00	20,000.00								
Inst. Fire Alarm System	155,000.00\$		155,000.00\$	155,000.00\$			313,258.24\$	156,371.29\$		156,371.29\$		156,371.29\$
Sub-Total	314,629.53\$		314,629.53\$	314,629.53\$								
Sub-Total Institutions	10,198,300.54\$		15,377,762.54\$	14,804,633.01\$			3,785,926.73\$	11,591,835.81\$	5,047.00\$	11,596,882.81\$	4,633,013.94\$	6,963,868.87
IV. Education & Institutions of Higher Learning												
State Historical Society												
Pueblo Museum	28,753.90\$		28,753.90\$	28,753.90\$			27,082.02\$	1,671.88		1,671.88		635.44
Ute Museum - Montrose	7,972.28		7,972.28	7,972.28			6,054.33	1,917.95		1,917.95		2,042.88
Ft. Garland Museum	3,000.00		53,000.00	53,000.00				53,000.00		53,000.00		47,089.30
Renov. Baca Museum-Trinidad	11,500.00		11,500.00	11,500.00			926.05	10,573.95		10,573.95		9,152.14
Sub-Total	51,226.18\$		101,226.18\$	101,226.18\$			34,072.40\$	67,153.78\$		67,153.78\$		59,314.95
Colorado State University												
Const. of Hyd. Lab.	355,000.00\$		355,000.00\$	355,000.00\$			355,000.00	20,000.00		20,000.00		109.60
Const. Potaw Storage Bldg.	20,000.00		20,000.00	20,000.00								
Acquisition of Land	79,000.00		79,000.00	79,000.00								
Plans & Const. of Library	2,530,000.00		2,530,000.00	2,530,000.00			79,000.00	2,530,000.00		2,530,000.00		2,401,454.63
Const. Office-Classrm. Bldg.	930,000.00		930,000.00	930,000.00				930,000.00		930,000.00		875,595.00
Const. Mach. & Equip. Stor. Bldg	6,500.00		6,500.00	6,500.00				6,500.00		6,500.00		6,500.00
Remod. Austin Branch Sta.	2,000.00		2,000.00	2,000.00				2,000.00		2,000.00		2,000.00
Office Basement	35,000.00		35,000.00	35,000.00				35,000.00		35,000.00		33,019.00
Off. Bldg. Mesa Co. Sta.	4,800.00		4,800.00	4,800.00				4,800.00		4,800.00		4,548.00
Off. Bldg. Mesa Co. Sta.	24,000.00		24,000.00	24,000.00				24,000.00		24,000.00		24,000.00
Lead Acqr. Sta. at Meag	40,000.00		40,000.00	40,000.00				40,000.00		40,000.00		40,000.00
Lead Acqr. Sta. at Orchard	40,000.00		40,000.00	40,000.00				40,000.00		40,000.00		40,000.00
Vet. Diag. Lab - Rocky Ford	40,000.00		40,000.00	40,000.00				40,000.00		40,000.00		37,736.00
Facility Repairs - Respers	47,250.00		47,250.00	47,250.00				47,250.00		47,250.00		47,250.00
Engr. Research, Shop/Offices	47,000.00		47,000.00	47,000.00				47,000.00		47,000.00		47,000.00
Central Feed & Storage Bldg	125,000.00		125,000.00	125,000.00				125,000.00		125,000.00		125,000.00
Sub-Total	4,514,000.00\$		3,831,550.00\$	4,285,550.00\$			4,340,000.00\$	3,851,550.00\$		3,851,550.00\$		3,581,550.00\$

TABLE CC 3 (Continued)

SUMMARY - CAPITAL CONSTRUCTION - APPROPRIATIONS, EXPENDITURES, BALANCES AND METHOD OF FINANCING, FISCAL YEARS, 1960-1961-1962 - CAPITAL CONSTRUCTION

Description of Projects By Agency or Institution	Bal. of Capital Available as of 5/30/60	Appropriations Available May 1, 1961	Total Appropriations Available	Method of Financing Cash	Capital Construction	Expenditures and Encum. 1960-61	Balance 5/30/61	Adjustments 1960-1961	Adjusted Balance 5/30/61	Expenditures & Adjustments 7/1/61 thru 11/30/61	Unencum. Balance 11/30/61
IV. Education & Institutions of Higher Learning											
COLORADO STATE COLLEGE											
Heating Plant Ext.	\$ 200,000.00	\$ 20,000.00	\$ 220,000.00	\$	\$ 200,000.00	\$	\$ 200,000.00	\$	\$ 200,000.00	\$ 200,000.00	\$
Remod. Old Boiler House	\$ 200,000.00	\$ 20,000.00	\$ 220,000.00	\$	\$ 220,000.00	\$	\$ 220,000.00	\$	\$ 220,000.00	\$ 220,000.00	\$
Sub-Total	\$ 400,000.00	\$ 40,000.00	\$ 440,000.00	\$	\$ 420,000.00	\$	\$ 420,000.00	\$	\$ 420,000.00	\$ 420,000.00	\$
FORT LEWIS A. & M. COLLEGE											
Landscaping	\$ 4,072.86	\$	\$ 4,072.86	\$	\$ 4,072.86	\$ 1,268.02	\$ 2,804.86	\$	\$ 2,804.86	\$ 2,196.17	\$ 608.69
Tennis Courts	1,322.38	\$	1,322.38	\$	1,322.38	551.68	466.70	\$	466.70	\$	466.70
Paving of Roads	346.75	\$	346.75	\$	346.75	\$	346.75	\$	346.75	\$	346.75
Rep. to Reserv.-Exp. Farm	1,500.00	\$	1,500.00	\$	1,500.00	\$	1,500.00	\$	1,500.00	\$	1,500.00
Remod. Power Delivery Site	2,000.00	\$	2,000.00	\$	2,000.00	\$	2,000.00	\$	2,000.00	\$	2,000.00
Const. of Running Track	3,955.00	\$	3,955.00	\$	3,955.00	\$	3,955.00	\$	3,955.00	\$	3,955.00
Road & Street Improvements	18,000.00	\$	18,000.00	\$	18,000.00	\$	18,000.00	\$	18,000.00	\$	18,000.00
Plans for Science Bldg.	10,400.00	\$	10,400.00	\$	10,400.00	\$	10,400.00	\$	10,400.00	\$	10,400.00
Ext. of Water Distrib. Sys.	16,500.00	\$	16,500.00	\$	16,500.00	\$	16,500.00	\$	16,500.00	\$	16,500.00
Campus Exterior Lighting	8,000.00	\$	8,000.00	\$	8,000.00	\$	8,000.00	\$	8,000.00	\$	8,000.00
Install Water Softeners	21,000.00	\$	21,000.00	\$	21,000.00	\$	21,000.00	\$	21,000.00	\$	21,000.00
Curb, Gutter & Sidewalk	14,000.00	\$	14,000.00	\$	14,000.00	\$	14,000.00	\$	14,000.00	\$	14,000.00
Road & Street Improvement	15,922.01	\$	15,922.01	\$	15,922.01	\$	15,922.01	\$	15,922.01	\$	15,922.01
Sub-Total	\$ 94,995.00	\$	\$ 94,995.00	\$	\$ 94,995.00	\$ 3,032.86	\$ 107,874.21	\$	\$ 107,874.21	\$ 21,361.17	\$ 86,738.04
University of Colorado - Medical Center	\$ 14,645,000.00	\$	\$ 14,645,000.00	\$	\$ 14,645,000.00	\$	\$ 14,645,000.00	\$	\$ 14,645,000.00	\$	\$ 14,645,000.00
Hosp-Out-Pat. Dept. Clin. Wing	\$ 88,000.00	\$	\$ 88,000.00	\$	\$ 88,000.00	\$	\$ 88,000.00	\$	\$ 88,000.00	\$	\$ 88,000.00
Western State College	\$ 432,000.00	\$	\$ 432,000.00	\$	\$ 432,000.00	\$	\$ 432,000.00	\$	\$ 432,000.00	\$	\$ 432,000.00
Compl. of Science Bldg.	\$ 887,000.00	\$	\$ 887,000.00	\$	\$ 887,000.00	\$	\$ 887,000.00	\$	\$ 887,000.00	\$	\$ 887,000.00
Renovation Taylor Hall	\$ 432,000.00	\$	\$ 432,000.00	\$	\$ 432,000.00	\$	\$ 432,000.00	\$	\$ 432,000.00	\$	\$ 432,000.00
Sub-Total	\$ 809,168.18	\$	\$ 809,168.18	\$	\$ 809,168.18	\$	\$ 809,168.18	\$	\$ 809,168.18	\$	\$ 809,168.18
Sub-Total - Educ. & Inetr. Higher Ln.	\$ 19,073,515.00	\$	\$ 19,073,515.00	\$	\$ 19,073,515.00	\$	\$ 19,073,515.00	\$	\$ 19,073,515.00	\$	\$ 19,073,515.00
V. Other											
Atmospheric Research Center-Boulder	\$ 13,759,960.95	\$	\$ 13,759,960.95	\$	\$ 13,759,960.95	\$	\$ 13,759,960.95	\$	\$ 13,759,960.95	\$	\$ 13,759,960.95
Land Acquisition	\$ 27,759,331.00	\$	\$ 27,759,331.00	\$	\$ 27,759,331.00	\$	\$ 27,759,331.00	\$	\$ 27,759,331.00	\$	\$ 27,759,331.00
GRAND TOTAL	\$ 13,759,960.95	\$	\$ 13,759,960.95	\$	\$ 13,759,960.95	\$	\$ 13,759,960.95	\$	\$ 13,759,960.95	\$	\$ 13,759,960.95
Combined Into One Project											
Unappropriated Civil Defense Funds											
Reverted to Capital Construction Fund											
Reverted to Internal Improvement Fund											
Transfer from Development of Cherry Creek Funds to Marina Funds											
H.B. 449, S.L.C. 1961 - Repairs \$850,000 of previously approp.											
Includes Transfer of \$28,500 to Account 2147 Federal Aid Projects											
Transfer from Small Miscellaneous Projects											
Transfer from Contingency Fund											
Transfer of \$22,000 to Account 2147, Federal Aid Project											
Transfer \$750 from Heating Plant Repairs Project to Construction of 5 Cottages Project											
Transfer \$15,500 from Construction New Cottages Project 737 to Remodeling Old Cottages Project 739											
Transfer from Building Mill Levy Available Funds \$5,047											
Transfer from Renovating of Barracks Project 694 and Addition of Two Floors to center complex project to Intensive Treatment Center - Project 734											
Transfer from Pueblo Museum to the Museum											
Transfer from Operating Fund and added to Capital Construction prior to June 30, 1960											
Building Mill Levy											
Highway Users Tax Fund											
Compensation Insurance Cash Fund											
Military Funds											
Parks and Recreation Internal Improvement Fund 2125											
Game Cash Fund Payable from Account 2146											
Mt. View School for Girls Cash Fund											
School of Deaf & Blind Cash Fund											
C.S.U. Land Fund											
Appropriated to Attorney General from General Fund and Remains Available until 7/1/63											
Children's Home Building Fund											

TABLE CC-4

INSTITUTION BUILDING APPROPRIATIONS
From General Revenue Fund

Institution or Agency	1959-60	1960-61	1961-62
<u>Training School for Girls</u>			
Appropriations	\$ 142,480	\$ 142,480	\$ 0
Expenditures	0	142,480	0
Forwarded to Following Year	\$ 142,480	0	\$ 0
<u>Colorado Children's Home 1/</u>			
Appropriation	\$ 401,864	\$ 397,060	\$ 0
Expenditure	4,804	196,000	0
Forwarded to Following Year	\$ 397,060	0	\$ 0
SAVINGS - To General Fund		\$ 201,060	
<u>State Home & Training School - Grand Junction 2/</u>			
Appropriation	\$ 32,265	\$ 17,065	\$ 0
Expenditures	15,200	15,918	0
Forwarded to Following Year	\$ 17,065	0	\$ 0
SAVINGS - To General Fund		\$ 1,147	

XX

1/ H. B. 140, S. L. C. 1956 - Appropriation Expires 12/31/60
2/ H. B. 142, S. L. C. 1956 - Appropriation Expires 12/31/60

CAPITAL CONSTRUCTION PROGRAMS OF COLORADO'S COLLEGES, INSTITUTIONS AND DEPARTMENTS
FOR THE 5 YEAR PERIOD, 1962-1967
AS FILED WITH THE COLORADO STATE PLANNING DIVISION, 1961

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed 1964-1967
<u>UNIVERSITIES & COLLEGES</u>					
<u>Adams State College, Alamosa</u>					
Physical Education Facility	\$ 1,612,000	\$ 1,612,000	\$ 950,000	\$ 75,000	\$ 587,000
Remodel Men's Gym into Women's Gym	40,000			40,000	
Remodel Women's Gym into Class Rooms	20,000				20,000
Education Building	475,000				475,000
Maintenance Building	168,000				168,000
Class Room Building	875,000				875,000
<u>Sub-Total</u>	<u>\$ 3,190,000</u>	<u>\$ 1,612,000</u>	<u>\$ 950,000</u>	<u>\$ 115,000</u>	<u>\$ 2,125,000</u>
<u>University of Colorado, Boulder</u>					
Engineering Sciences Center	\$ 6,844,500)	\$ 6,844,500	\$ 783,685	\$ 3,395,912	\$ 3,448,588
* \$2,000,000 financed from B.M.L.,	3,212,500*)				
\$1,212,500 Federal funds					
Ekeley Building Reconstruction	783,685	783,685	783,685	650,000	450,000
Land Acquisition	1,100,000	650,000		25,000	100,000
Campus Planning & Design (Plan Study)	125,000	25,000			
School of Business Building (Pl)	1,921,750	40,000	40,000	1,881,750	
Life Sciences Center 2 Units	3,751,500	44,000	40,000	44,000	3,707,500
Humanities-Social Sciences Bldg.	1,521,000	32,000		32,000	1,489,000
Museum	2,607,800	34,000		34,000	2,573,800
Continuation of Education Center	1,509,800	36,000		36,000	1,473,800
Life Sciences Unit No. 1	304,300 *				
* To be financed from B.M.L.; Federal funds \$290,000					
University Hall Admin. & Offices	1,415,000 *			99,000	1,477,000
* To be financed from B.M.L.				206,375	2,383,550
Intra-Murals-Phys. Ed. Bldg.	1,576,000				199,650
Denver Extension Center Development	2,589,925				
Warehouse Addition	199,650				

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed 1964-1967
<u>University of Colorado, Boulder (Continued)</u>					
Remodeling Site Development & Utilities Equipment	\$ 2,697,790 1,000,000 150,000			\$ 1,056,130 400,000	\$ 1,641,660 600,000 150,000
Sub-Total	\$ 28,378,400	\$ 8,489,185	\$ 823,685	\$ 7,860,167	\$ 19,694,548
<u>University of Colorado Medical Center, Denver</u>					
New Hospital Complex Furn. & Equipment Storm Sewer in 9th Ave. Remodel: Exist. Buildings	\$ 765,000 20,000 7,000,000	\$	\$	\$ 765,000 20,000 450,000	\$
Sub-Total	\$ 7,785,000	\$	\$	\$ 1,235,000	\$ 6,550,000
<u>Colorado State University, Ft. Collins</u>					
Humanities Building Men's Gymnasium Veterinary Hospital Animal Wards Physiology Adm. Vet. Science Bldg. * \$98,350 to be matched by Federal Funds Growth Chambers, Agronomy Dept. * To be supplemented by \$17,000 Federal funds Phytotron * \$333,444 to be matched by Federal Funds Surgical-Metabolic Lab. * \$270,460 to be matched by Federal Funds Site Improvements & Utility Expan. Remodeling Academic Bldgs. Academic & Plant Facilities Remodeling	\$ 812,100 2,400,000 60,000 98,350* 38,000* 333,444* 270,460* 1,262,400 122,600 4,400,000 330,000	\$ 812,000 2,400,000 60,000 98,350 38,000 333,444 270,460 158,500 122,600 4,293,354	\$ 30,000 75,000 60,000 98,350 38,000	\$ 782,000 2,325,000 333,444 270,460 343,820 977,000 280,000	\$
Sub-Total	\$ 10,127,354	\$ 4,293,354	\$ 574,850	\$ 5,311,724	\$ 4,233,080

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed 1964-1967
<u>Colorado State University Experiment Stations</u>					
Machinery & Equipment Stor. Mesa County	\$ 5,000	\$ 5,000	\$ 5,000	\$	\$
Vet. Diagnostic Lab. Mesa County	40,000	40,000			40,000
Residence, Rogers Mesa, Delta Co.	16,000	16,000		16,000	
(2) Residences, San Luis Valley	30,000	30,000		30,000	
Residence, S. E. Branch, Springfield	16,000	16,000		16,000	
Machinery & Equip. Stor. Main Sta.	16,000	16,000		10,000	
Residence at Main Sta.	10,000	10,000	140,000		
Weed Research Lab. Main Sta.	48,000	48,000			
Greenhouse, Main Sta.	22,475	22,475			
Potato Research Greenhouse, Virus Lab.	43,975	43,975			
Feeding Shed. Main Sta.	12,000	12,000			
Additional Facilities	533,000			422,000	111,000
Sub-Total	\$ 792,450	\$ 259,450	\$ 145,000	\$ 494,000	\$ 151,000
<u>Colorado State College - Greeley</u>					
Natural Sciences Bldg.	\$ 2,380,000	\$ 2,380,000	\$ 80,000	\$ 2,300,000	\$
Kepler Hall Remodeling	60,000	60,000	60,000		
Purchase of Exist. Student Union	202,696	202,696		202,696	41,000
Site Development & Utilities	321,000			280,000	193,000
Remodeling	193,000				
Academic Buildings	3,402,000			1,857,000	1,545,000
Sub-Total	\$ 6,558,696	\$ 2,642,696	\$ 140,000	\$ 4,639,696	\$ 1,779,000
<u>Colorado School of Mines - Golden</u>					
Married Student Housing)					
College Union Bldg.)					
Equipment for Science Bldg.	\$ 71,047	\$ 145,000	\$ 145,000	\$	\$
Land Acquisition	947,000	71,000	71,000	50,000	847,000
Site Development & Utilities	10,600	100,000	50,000	10,600	
Remodeling	81,000			51,000	30,000
Academic Facilities	1,535,000				1,535,000
Sub-Total	\$ 2,644,647	\$ 316,000	\$ 266,000	\$ 111,600	\$ 2,412,000

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed 1964-1967
<u>Western State College, Gunnison</u>					
Preventive & Deferred Maint.	\$ 390,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 90,000
Library Plans	1,158,000	50,000	50,000	1,108,000	
Irrigation System	250,000	3,500	3,500	246,500	
Utilities & Site Development	250,000	50,000	50,000	100,000	100,000
Taylor Hall Equip. & Furn.	25,000	25,000	25,000		
Arts & Crafts Bldg.	750,000	11,500	11,500	629,500	109,500
Remodeling	90,000				90,000
Academic Facilities	1,682,000			25,700	1,655,300
Sub-Total	\$ 4,595,000	\$ 240,000	\$ 240,000	\$ 2,210,700	\$ 2,044,800
<u>Ft. Lewis A. & M., Durango</u>					
Science Bldg.	\$ 424,000	\$ 424,000	\$ 406,000	\$	\$
Major Maintenance	155,500	35,500	35,500	40,000	80,000
Arts Unit Bldg.	336,000	336,000	15,000	321,000	
Road & Street Improvement	157,000	25,000	25,000	22,200	132,000
Underground Sprinkler System	45,000	45,000		45,000	
Track Completion	10,500	10,500		10,500	
Landscaping	20,000	10,000		10,000	
Chain Link Fencing	5,000	5,000	5,000		
Land Purchase	74,600	8,200		8,200	58,200
Rehab. Reservoir @ Hesperus	16,000	16,000	16,000		
Site Development & Utilities	63,100			4,600	58,500
Academic Facilities	1,450,000			240,000	1,210,000
Sub-Total	\$ 2,756,700	\$ 915,200	\$ 502,500	\$ 701,500	\$ 1,538,700
<u>Southern Colorado State College, Pueblo</u>					
(Preliminary report only)					
Arts and Admin. Building	\$ 1,000,000	\$	\$	\$	\$ 1,000,000
Library Building	1,050,000				1,050,000
Science Bldg.	1,575,000				1,575,000
Library Books	500,000				500,000
Science Equipment	500,000				500,000
Fine Arts Bldg., Auditorium and Equipment	2,100,000				2,100,000

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed for 1964-1967
<u>Southern Colorado State College, Pueblo (continued)</u>					
Women's Gym. & Natatorium Athletic Facilities	\$ 1,050,000 2,075,000	\$	\$	\$	\$ 1,050,000 2,075,000
Sub-Total	\$ 5,850,000	\$	\$	\$	\$ 9,850,000
Total, Universities and Colleges, 1962-1967	\$ 76,678,247	\$ 18,767,885	\$ 3,642,035	\$ 22,679,387	\$ 50,741,128
<u>DEPARTMENT OF INSTITUTIONS</u>					
<u>Lookout Mountain School for Boys, Golden</u>					
Warehouse Remodeling Addition to School Physical Education Bldg. Medical-Social Services Bldg. Laundry Bldg. Remodel, Vehicle Garage Residence for Supt./Supervisor Boarding Home in Denver, 30 Boys (2) Forestry Camps for 40 each	\$ 60,000 77,000 330,000 220,000 8,850 25,000 30,000 40,000 100,000	\$ 60,000 77,000 330,000 220,000 8,850	\$ 12,000 77,000 220,000 8,850	\$ 330,000 25,000 30,000	\$ 40,000 100,000
Sub-Total	\$ 890,850	\$ 695,850	\$ 317,850	\$ 385,000	\$ 140,000
<u>Mount View School for Girls-Morrison</u>					
Gymnasium & Classrooms Remodeling Alcott Cottage 24 Bed Cottage & 2 Apts. Deficit to cover New Hutton Cottage Utilities, Sidewalks; New Chapel Cottage to replace Willard 15 Apts. for personnel New Cottage Cottage to replace Purcell	\$ 248,115 15,000 175,000 1,655 4,500 165,000 248,000 165,000 165,000	\$ 248,115 15,000 175,000 1,655 4,400	\$ 11,000 6,000 157,000 1,655 4,400	\$ 237,115 13,000	\$ 165,000 248,000 165,000 165,000
Sub-Total	\$ 1,187,270	\$ 444,170	\$ 180,055	\$ 250,115	\$ 743,000

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed 1964-1967
<u>Colorado State Penitentiary, Canon City</u>					
Remodelling West Gate	\$ 174,600	\$ 174,600	\$ 174,600	\$	\$
New Tables - Dining Room	12,000	12,000	12,000		
Curio Shop & Visitor's Center	37,850	37,850	37,850		
Plans- Receiving Center	235,000	15,000	15,000		
Steam & Water Distribution	30,000			30,000	
Industrial Shop Bldgs.	200,000			200,000	
Remodel Visiting Rooms	50,000			50,000	
Med. Security Bldgs.	475,000			25,000	450,000
Farm Bldgs. & Storage	25,000				25,000
Gym. & Field House	200,000				200,000
Sub-Total	\$ 1,439,450	\$ 239,450	\$ 239,450	\$ 305,000	\$ 675,000
<u>Colorado State Reformatory-Buena Vista</u>					
Single Room Dormitory	\$ 750,295	\$ 750,295	\$ 750,295	\$	\$
Relocation of Farm	311,740	311,740	100,000	211,740	
Men's Dorm. & Guards Quarters	215,000	215,000	3,500	206,500	
Misc. Capitol Improvement	215,308	161,050	127,000	88,308	
Class Rooms & Auditorium	445,200	445,200	16,000	429,200	
Chapel	83,120	83,120	83,000		
Field House	415,400	415,400	15,000	400,400	
Remodel Services Bldg.	132,269	132,269	132,000		
Pre-Release Unit	223,350				223,350
Land Acquisition	145,976			46,305	99,671
Sub-Total	\$ 2,937,658	\$ 2,514,074	\$ 1,226,795	\$ 1,382,453	\$ 323,021
<u>Colorado State Hospital-Pueblo</u>					
Remodel Exist. Wards for Crim. Insane Facilities,	\$	\$	\$	\$	\$
Admin., Records & Hospital-Surgical	875,000	875,000	875,000		
Maintenance Shops	200,000			200,000	
Major Renov. Exist. Facilities	5,000,000			1,250,000	3,750,000
Swimming Pool	50,000			50,000	

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed 1964-1967
<u>Colorado State Hospital-Pueblo, (Continued)</u>					
Auditorium	\$ 250,000	\$	\$	\$ 250,000	\$
Recreational Facilities	<u>150,000</u>			<u>150,000</u>	
Sub-Total	\$ 6,525,000	\$ 875,000	\$ 875,000	\$ 1,900,000	\$ 3,750,000
<u>Ft. Logan Mental Health Center</u>					
Irrigation System	\$ 134,000	\$ 134,000	\$	\$ 134,000	\$
Repairs to Exist. Bldg.	200,000	100,000	100,000		100,000
Remodel: Bldg. 42	41,000	41,000		41,000	
(2) Treatment Cottages	497,000	497,000		497,000	
Equipment Intens. Treat. Ctr.	325,000	325,000	325,000		
Med. Diag. Treat. Ctr.	375,000	375,000	375,000		
(2) Cottages	50,000	50,000			50,000
Remodel Chapel	25,600	25,000	15,000		
Remodel Bldgs. 19-20-21	42,100	42,100		42,100	
Revamp Utility System	150,000			150,000	
Repair Road System	300,000				300,000
Research Bldg.	950,000				950,000
250 Bed Complex Plans	<u>50,000</u>				<u>50,000</u>
Sub-Total	\$ 3,139,700	\$1,589,100	\$ 815,000	\$ 864,100	\$ 1,450,000
<u>Childrens Psychiatric Hospital</u>					
Treatment Center Complex	\$ 1,574,863	\$1,074,863	\$ 45,000	\$ 1,029,863	\$ 500,000
Sub-Total	\$ 1,574,863	\$1,074,863	\$ 45,000	\$ 1,029,863	\$ 500,000
<u>Colorado State Children's Home, Denver</u>					
Remodel: Pre-Voc. Cottage, Girls	\$ 40,466	\$ 40,466	\$	\$ 40,466	\$
Steam Distr. System	60,000	60,000	60,000		
Remodel Exist. Bldgs.	<u>400,000</u>				<u>400,000</u>
Sub-Total	\$ 500,466	\$ 100,466	\$ 60,000	\$ 40,466	\$ 400,000
Sub-Total	\$ 500,466	\$ 100,466	\$ 60,000	\$ 40,466	\$ 400,000

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed 1964-1967
<u>State Home & Training School-Grand Junction</u>					
Laundry-Sewing Bldg. Equip.	\$ 150,000	\$ 150,000	\$ 112,800	\$ 37,200	\$
(2) 20 Bed Pre-Place Cottage	311,704	311,704	311,700		
Playground Development	75,000	15,000	10,000		65,000
Storage Add'n: Maint. Bldg.	33,680	33,680	33,680		
Occup. Vocational Trng. Ctr.	112,000	2,000	2,000	110,000	
Additional Paving	30,000	30,000	30,000		
Site Development & Utilities	187,484			47,484	140,000
Housing Facilities	950,000			180,000	770,000
Sub-Total	\$ 1,849,868	\$ 542,384	\$ 500,180	\$ 374,684	\$ 975,000
<u>State Home & Training School, Wheatridge</u>					
Remodel 4 Bldgs., Ft. Logan	\$ 80,419	\$ 80,419	\$ 80,419	\$	\$
Covering Jocheum Ditch	33,000	33,000	33,000		
Shelter-Dairy Herd	8,000	8,000	8,000		
(1) Trainable Unit-Mod. Retard.	1,145,500	1,145,500	45,000	1,100,500	
Hospital 88 Beds	1,596,490	1,171,490	985,000	611,490	
Curbs, gutters, Paving	98,500	68,500	68,500	30,000	
Fencing	3,500	3,500	3,500		
Laundry Equipment	94,000	23,400	23,400	28,500	42,100
Air-Cond.-Custodial Wards	42,000	42,000	42,000		
Site-Development & Utilities	14,850			9,850	5,000
Remodeling	1,046,225	1,000	1,000	1,045,225	
Housing & Plant Facilities	1,798,447	11,360	11,360	1,643,530	130,000
Sub-Total	\$ 5,960,931	\$ 2,588,169	\$ 1,301,179	\$ 4,469,095	\$ 177,100
Total: Department of Institutions	\$ 26,006,056	\$ 10,663,526	\$ 5,560,509	\$ 11,000,776	\$ 9,133,121
<u>ALL OTHER AGENCIES</u>					
<u>School Deaf & Blind, Colorado Springs</u>					
South Campus Develop.	\$ 251,852	\$ 251,852	\$	\$	\$ 251,852
Misc. Repairs to Exist. Bldgs.	44,092	44,092	44,000		
Sub-Total	\$ 295,944	\$ 295,944	\$ 44,000	\$	\$ 251,852

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed 1964-1967
<u>Colorado National Guard</u>					
Alamosa-Monte Vista Armory	\$ 71,880	\$ 71,880	\$ 71,880	\$	\$
Lamar Armory	51,921	51,921	51,921		
New Military Complex	1,500,000	30,000	30,000	1,470,000	
Admn. Funds Pueblo Armory	26,880 *	10,510	10,510		
* \$ 16,370 from National Guard Fund					
1-Unit Armory-Trinidad	51,921			51,921	51,921
1-Unit Armory La Junta	51,921				51,921
1-Unit Armory Durango	51,921				
Sub-Total	\$ 1,806,444	\$ 164,311	\$ 164,311	\$ 1,521,921	\$ 103,842
<u>Dept. of Rehabilitation</u>					
Add'n. to Center for Blind	\$ 287,567 *	\$ 287,567	\$	\$ 287,567	
* C.C. Fund to be reimbursed by \$47,567					
Federal Funds	\$ 287,567	\$ 287,567	\$	\$ 287,567	\$
Sub-Total	\$ 287,567	\$ 287,567	\$	\$ 287,567	\$
<u>Colorado State Fair- Pueblo</u>					
Re-roof Bldgs. Repave Roads	\$ 39,950	\$ 39,950	\$ 39,950	\$	\$
New Cattle Barn	389,182	389,182	197,000	192,182	
Trailer Court	4,213			4,213	
Horse Gate	3,401			3,401	
Tie-up Barns	3,500			3,500	
Maint. and Repair	55,597				55,597
Sub-Total	\$ 495,843	\$ 429,132	\$ 236,950	\$ 203,296	\$ 55,597
<u>State Parks and Recreation</u>					
Sub-Total	\$ 1,543,250	\$ 283,250	\$ 258,250	\$ 320,000	\$ 940,000
Sub-Total	\$ 1,543,250	\$ 283,250	\$ 258,250	\$ 320,000	\$ 940,000

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed for 1964-1967
<u>Monte Vista Golden Age Center:</u>					
Heating Plant Conversion	\$ 26,400	\$ 26,400	\$ 26,400	\$	\$
Paving of Roads		20,000	20,000		
Demolition of Hospital & Barracks	14,000	14,000	14,000		
Infirmery	222,000	3,000	3,000	219,000	
Master Plan	5,000	5,000	5,000		
4 New Cottages	120,000			120,000	
	\$ 407,400	\$ 68,400	\$ 68,400	\$ 339,000	\$
	\$	\$	\$	\$	\$
	\$ 60,000	\$ 25,000	\$ 25,000	\$ 35,000	\$
Rehab. Elect. System	45,000	45,000	45,000		
Conversion of Exist. Boilers		75,000	75,000	2,625,000	
Office & Museum Bldg.	2,700,000	200,000	100,000	200,000	300,000
Acquisition of Land	600,000	30,000		30,000	
Capitol Annex-Vent. System	30,000				
Capitol Annex Elev. System	105,000	105,000			105,000
Capitol & State Office Bldg. Vent. & Cool.	300,000	100,000	100,000	100,000	100,000
Exterior Lighting	30,855	30,855	30,800		
Razing of Bldgs. State Property	18,500	18,500	18,500		
Rehab. Supreme Court	529,200	79,200	79,200	35,000	415,000
Central Cooling Plant	50,000	50,000	50,000		
Remodeling for Data Processing	116,000	116,000	116,000		
State Archives Bldg.	610,000	610,000		70,000	610,000
Rehab. Elevators State Office Building	70,000				
	\$ 5,264,555	\$ 1,484,555	\$ 639,500	\$ 3,095,000	\$ 1,530,000
	\$	\$	\$	\$	\$
	\$ 5,000	\$ 5,000	\$ 5,000		
Ft. Garland Equipment	10,000	10,000	10,000		
Repairs Bloom Mansion	10,000	10,000	10,000		
Repairs-El Pueblo Museum	25,000	25,000	25,000		
Ft. Vasquez	20,000				20,000
Expan. Ute Indian Museum	20,000				20,000
Expan. @ Healy House	20,000				20,000
Mining Museum-Clear Creek Co.	300,000				300,000
	\$ 390,000	\$ 50,000	\$ 50,000	\$	\$ 340,000
	\$	\$	\$	\$	\$
	\$	\$	\$	\$	\$

State Historical Society

TABLE CC 5 (Continued)

	5-Year Requests 1962-1967	Current Agency Requests, 1962-1963	Recommended by State Planning Division for 1962-1963	Deferred or Programmed for 1963-1964	Programmed 1964-1967
<u>Game and Fish Department</u>					
Rearing Pond & Lake Construction	\$ 4,112,000	\$ 1,187,000	\$ 987,000	\$ 1,140,000	\$ 1,985,000
Buildings	3,435,000	615,000	615,000	2,130,000	690,000
Land Acquisition	1,475,000			570,000	905,000
Sub-Total	\$ 9,022,000	\$ 1,802,000	\$ 1,602,000	\$ 3,840,000	\$ 3,580,000
Total All Others	\$ 19,513,003	\$ 4,865,159	\$ 3,063,411	\$ 9,606,784	\$ 6,801,291
<u>Recapitulation of Sub-Totals</u>					
Universities & Colleges	\$ 76,678,247	\$ 18,767,885	\$ 3,642,035	\$ 22,679,387	\$ 50,378,128
Department of Institutions	26,006,056	10,663,526	5,560,509	11,000,776	9,133,121
All Others	19,513,003	4,865,159	3,063,411	9,606,784	6,801,291
GRAND TOTAL	\$122,197,306	\$ 34,296,570	\$ 12,265,955	\$ 43,286,947	\$ 66,312,540
From Capital Construction Fund	\$113,175,306*	\$ 32,494,570	\$ 10,663,955	\$ 39,446,947	\$ 62,732,540
From Cash Funds	\$ 9,022,000	\$ 1,802,000	\$ 1,602,000	\$ 3,840,000	\$ 3,580,000

* Building Mill Levy and Federal Funds not included in these totals.



**PROJECTS RECOMMENDED
TO THE GENERAL ASSEMBLY**



AGENCY Division of Accounts and Control

PROJECT Controlled Maintenance Fund

PROJECT DESCRIPTION

The State of Colorado has a tremendous investment in buildings and structures of approximately \$165,000,000, that have been erected over the years. Because of the pressures of providing sufficient funds for operation, the maintenance necessary to prevent deterioration and neglect, was not available. Over the years this condition has resulted in large expensive rehabilitation projects and present non-economical usage of buildings.

It is proposed to establish a controlled maintenance fund administered by the State Planning Division subject to the approval of the Governor and the State Controller. This should be a continuing program until the level can be reached to assure that all facilities are operating at functional requirements.

The following tabulation prepared by the Public Works Section of the State Planning Division indicates the need for this fund by the State institutions.

<u>STATE COLLEGES, INSTITUTIONS</u> <u>DEPARTMENTS AND AGENCIES</u>	<u>ANNUAL COST ONE YEAR</u> <u>FOR FIVE YEARS</u>
Lookout Mountain School for Boys	\$ 61,360
Mountview Girls School	37,000
Colorado State Children's Home	73,500
State Home and Training School, Grand Junction	76,000
State Home and Training School, Wheat Ridge	92,000
Colorado State Penitentiary	50,000
Colorado State Reformatory	58,000
Colorado State Hospital	170,600
Fort Logan Mental Health Center	100,000
Monte Vista Golden Age Center	85,000
State Home for Aged, Trinidad	23,144
Colorado School for Deaf and Blind	55,000
State Fair	50,000
Public Health	17,000
Capitol Group	130,917
National Guard	62,000
Adams State College	70,088
Colorado State University	187,000
Colorado State College	121,000
Fort Lewis A and M College	41,900
Colorado School of Mines	68,000
Western State College	97,000
	<hr/>
TOTAL	\$ 1,726,509

FINANCING

Capital Construction Fund

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$750,000, from Capital Construction Fund.

AGENCY Division of Accounts and Control

PROJECT Pre-Preliminary Planning

PROJECT DESCRIPTION

These funds will provide Pre-Preliminary Planning needs for requested projects prior to developing final plans and construction fund requests. Establishing feasibility of projects as well as valid construction costs are necessary to an orderly capital construction procedure.

The Division of Planning contemplates employing consultants and architects to prepare preliminary reports. The agencies and institutions will then be in position to submit their capital construction requests based on firm cost estimates and definite needs.

The use of these funds will be subject to approval by the Governor and State Controller.

APPLICATION OF FUNDS

A. Funds to be transferred to Division of Planning for architectural and engineering services for the following State institutions, not to exceed \$25,000

- 1. Western State College, Gunnison, Colorado
- 2. State Home and Training School, Grand Junction, Colo.
- 3. State Home and Training School, Wheatridge, Colorado
- 4. Monte Vista Golden Age Center, Homelake, Colorado

B. Funds requested for use by Division of Planning not to exceed \$50,000, as follows:

- 1. Space utilization studies for colleges and universities
- 2. Master planning for Capitol Buildings Group
- 3. Engineering studies of underground parking and shelter areas (Federal funds also available through Civil Defence)
- 4. Pre-Preliminary funds for miscellaneous institutions
- 5. Pre-Preliminary funds for Police Academy

FINANCING

Capital Construction and Federal funds, as available, will be required to finance these requests.

PROJECT COST

Estimated Cost of Project----- \$75,000

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$75,000, from Capital Construction Fund.

No. 19-61

AGENCY Capitol Buildings Section

PROJECT Rehabilitation of Electrical System,
Capitol Buildings Group

PROJECT DESCRIPTION

In order to meet the electrical needs in lighting and the ever growing use of business machines, it is necessary to rehabilitate the electrical systems within the Capitol Buildings Group in accordance with a survey made by Swanson-Rink & Association. The Capitol Annex Building in particular has an overloaded condition that must be relieved.

PROJECT COST

Estimated cost of project ----- \$25,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$25,000 by the Advisory Board of the State Planning Division.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$25,000, from Capital Construction Fund.

No. 20-61

AGENCY Capitol Buildings Section

PROJECT Conversion of Present Boilers to Gas-Fired Boilers

PROJECT DESCRIPTION

In order to provide a more efficient and convenient type of operation in heating the Capitol Buildings, it would prove economical to convert the present coal-fired boilers to gas firing. A minimum annual saving of \$4,000 can be achieved by this operation in addition to providing better heating coverage than now exists.

PROJECT COST

Estimated cost of project ----- \$45,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$45,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$45,000, from Capital Construction Fund.

AGENCY Capitol Buildings Section, State Planning Division

PROJECT State Building for Museum and Departments

SUMMARY STATEMENT OF THE SPACE PROBLEMS IN THE CAPITOL BUILDINGS GROUP:

1. In the State Capitol, additional space is needed by--
 - a. The General Assembly, which needs additional space on the second and third floors to accommodate the Revisor of Statutes, the Senate and House Billroom and the Reproduction Facilities, all of which are temporarily housed in the basement of the Capitol;
 - b. The Supreme Court (in accordance with the findings of a Legislative Committee in 1960, as outlined in the Recommendations that follow);
 - c. The Accounts and Control Division, including its State Budget Office;
 - d. The Secretary of State, who has some offices temporarily located in the south corridor of the Capitol basement.
2. The State Museum Building is inadequate for the needs of the State Historical Society and its ever-expanding museum exhibits. Further, the present location is a traffic hazard in the unloading and loading of school busses by school children who visit the Museum; also, no parking facilities are available for visitors to the building.
3. In the Capitol Annex, the State Department of Revenue, the State Industrial Commission and the Compensation Insurance Fund are all crowded and must have additional space. The State Industrial Commission has been forced to rent additional office space at 1280 Sherman Street to house some of its staff.

It is estimated that the Department of Revenue will need the entire Annex Building within five years -- almost by the time a building can be constructed which would accommodate the State Industrial Commission and the Compensation Insurance Fund.
4. The State Department of Education needs the entire Fourth Floor of the State Office Building, since the Department's operations are now split, with part of the staff occupying 6,000 square feet of rented space in the basement of the four-story building at East 14th Avenue and Pennsylvania Street. Additional space on the Fourth Floor of the State Office Building is not available, however, until the State Department of Rehabilitation, which occupies more than one-half of the floor, is accommodated elsewhere.
5. The State Game and Fish Department has been forced to rent additional space at 1765 Sherman Street to relieve overcrowded conditions in its inadequate headquarters building located at 1530 Sherman Street.
6. The Division of Archives and Records needs specially designed facilities to protect and preserve the State's records and the permanent files of the various State departments.
7. The State Library, which is now housed in 4,950 square feet of basement space in the State Services Building, needs additional space now and will require more space as time passes.

Several departments and agencies in the State Services Building will need additional office space within three years.

PROJECT DESCRIPTION PROPOSAL

An appropriation of \$75,000 of Capital Construction Funds is requested to develop plans, specifications and cost estimates of a building which would occupy the site acquired by the State in 1961 at East Colfax Avenue and Lincoln Street, now partially occupied by the Tours Hotel. The site is 125 feet on Colfax Avenue and 258 feet on Lincoln Street.

The proposed building would house the State Museum on three floors. The number of floors to be incorporated into the building would depend upon agreements reached as to the State Departments and Agencies which would be housed there.

A ground level floor on Lincoln Street would provide parking space for visitors to the Museum. In addition, there would be a building entrance lobby off Lincoln Street, giving access to elevators serving the various floors in the building.

A basement floor, which could accommodate 83 cars, would be devoted entirely to the State Motor Pool operated by the State Purchasing Department.

A sub-basement floor can be incorporated into the plans to provide a Civil Defense Shelter to Accommodate key State government offices in case of emergency, that is, offices for the Governor, other elected officials and others.

If planning funds are provided for this proposed building in 1962 and construction funds are authorized in 1963, the building can not be constructed and ready for occupancy until 1965---three years away.

Following construction of the building, the present Museum Building would be vacated and would then be remodeled to convert it to a State Supreme Court Building. A year would be required for the remodeling, so that the building would not be ready for use by the Supreme Court until 1966--four years away.

Before that time--1966--there will be a critical need for additional space to relieve all of the space problems in the Capitol Buildings Group.

RECOMMENDED by the Advisory Board of the State Planning Division that \$75,000 be approved for the preparation of plans, specifications and cost estimates of a new State Building to be erected in the Capitol Buildings area and to be designed on the basis of agreements reached by the Governor and State department officials as to the departments and agencies which will occupy the building, including The State Museum; and

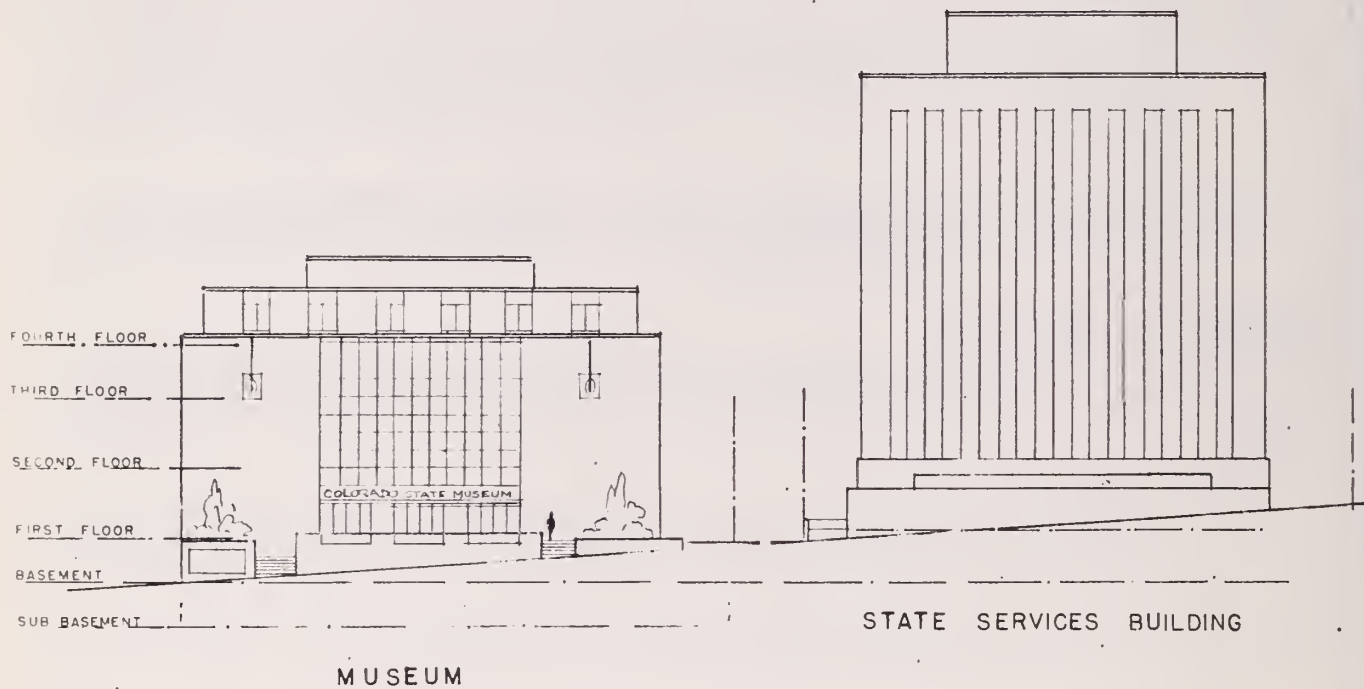
BE IT FURTHER RECOMMENDED that note be made of the Recommendations of a Legislative Committee which were made to the General Assembly in January, 1960, as follows:

- 1) As a sound long range program for the State, the Legislative Committee recommends that the Supreme Court be relocated in the State Museum Building;

- 2) That funds be authorized by the General Assembly to prepare plans and cost estimates for remodelling the Museum Building to accommodate the Supreme Court; also funds for preparing plans and cost estimates for a new Museum Building; also that the State Planning Division explore sites for the new State Museum in Denver;
- 3) That funds be appropriated by the General Assembly for a minimum of improvements to the existing Court facilities which will be of permanent benefit after the Supreme Court leaves the Capitol Building;
- 4) That plans be developed and work be commenced immediately for remodeling the second floor of the State Capitol to better serve the needs of the General Assembly.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$75,000, from Capital Construction Fund.



NO. 21-61
MUSEUM, MOTOR POOL, OFFICES
CAPITOL BUILDINGS GROUP
Smith & Hegner, Architects
Denver, Colo.

AGENCY Capitol Buildings Section

PROJECT Acquisition of Land near Capitol Buildings

PROJECT DESCRIPTION AND
STATE PLANNING DIVISION RECOMMENDATION

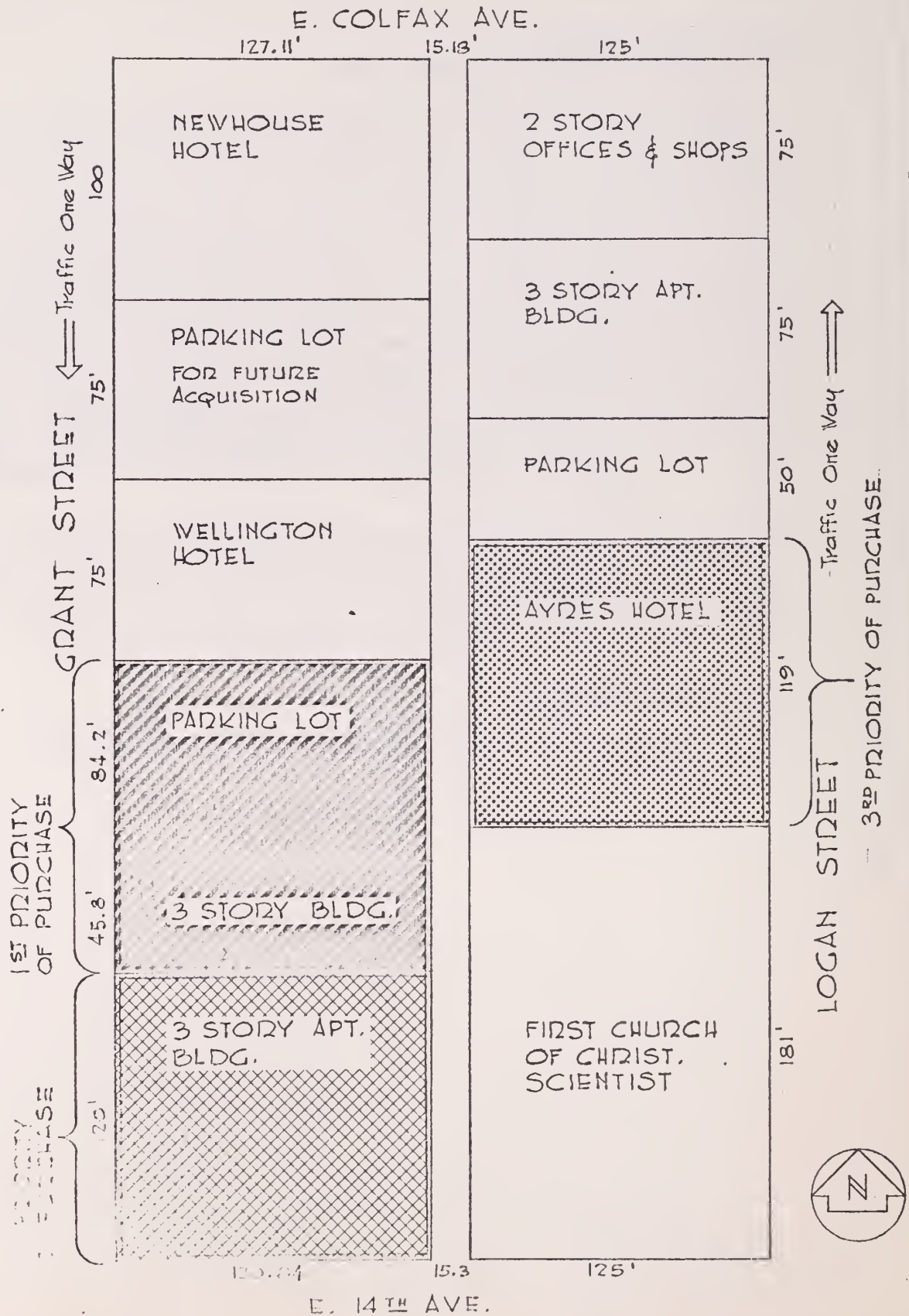
The Advisory Board of the State Planning Division recommends that the State pursue a policy of acquiring parcels of land in the block immediately east of the Capitol--the block bounded by East Fourteenth Avenue on the south, East Colfax Avenue on the north, Grant Street on the west and Logan Street on the east. This recommendation is based on the opinion that it is prudent for the State to acquire additional land for future needs, based on experiences of the past; that such land should be acquired before new buildings have been constructed which might increase the cost of the land; and that by adopting such a policy of land acquisition, the State can proceed in an orderly program over a period of 10 to 25 years to acquire most of the block of land under consideration. The current five-year plan recommends that \$100,000 to \$150,000 per year be set aside for the purpose. As a start on this program, the General Assembly in its 1962 session appropriated \$46,000 for the purchase of property at 1422 Grant Street.

Recommended by the Advisory Board of the State Planning Division that at least \$100,000 be approved for purchase of additional land in the block immediately east of the Capitol--the block bounded by East Fourteenth Avenue on the south, East Colfax Avenue on the north, Grant Street on the west and Logan Street on the east.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$100,000, from Capital Construction Fund.

ACQUISITION OF LAND NEAR CAPITOL BUILDINGS



AGENCY Capitol Buildings Section

PROJECT Land Acquisition - 2 lots at Colfax & Lincoln Streets

PROJECT DESCRIPTION

Lots 13 and 14, Block 28, H. C. Brown's Addition, were transferred to the Game and Fish Commission in consideration of \$76,000 from their cash funds to defray the purchase price of the Tours Hotel property of \$676,000.

This request is made to repay the Game and Fish Commission and maintain the possession and usage of the property in one State agency.

Upon receipt of the \$76,000 the Game and Fish Commission will reconvey the possession and right to use Lots 13 and 14 to the Directors of Planning Division.

FINANCING Capital Construction Funds

RECOMMENDATION

Amount recommended for this project is \$76,000, from Capital Construction Fund.

AGENCY Capitol Buildings Section

PROJECT Ventilation and Cooling of Capitol Building and
State Office Building

PROJECT DESCRIPTION

The State Office Building and most areas of the Capitol have no ventilation other than the opening of windows. The increased crowding of these areas has resulted in much discomfort in summer months. More efficiency can be realized from employees if these areas are ventilated or properly comfort conditioned.

PROJECT COST

This work could be spread over a three-year period.

Estimated cost: \$100,000 per year.

Estimated cost for three years ----- \$300,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that a start be made by the State on this program of air ventilation and cooling of the State Capitol Buildings and that \$100,000 be approved for this project.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$100,000, from Capital Construction Fund.

AGENCY Capitol Buildings Section

PROJECT Exterior Lighting Improvements,
Capitol Buildings and Grounds

PROJECT DESCRIPTION

Existing inadequacy of lighting and of light distribution has made the areas around the Capitol an inviting target for vandalism and delinquency. The immediate need is correction of lighting conditions so as to produce adequate lighting at all locations immediately around the Capitol Building, including the perimeter driveway and parking spaces. However, any installations made must include provision for future improvement of grounds lighting equipment in the entire area, bounded by Broadway, Grant Street, Fourteenth Avenue, and East Colfax Avenue.

Any modification proposed for the existing lighting equipment must be of a type that will harmonize with the design of the present equipment.

PROJECT CONSTRUCTION

1. New luminaires - 4 portal entrances.
2. New luminaires - all lamp poles in immediate vicinity of building.
3. Two new poles (to match existing) on drive east side of Capitol.
4. Directional luminaires on existing poles to illuminate recessed corners of building.
5. Re-wiring and control equipment.

PROJECT COST

Estimated cost, items 1 through 5, plus converting all remaining lighting units on grounds -----	\$27,770
Contingencies @ 10% -----	3,085
TOTAL estimated cost of project -----	<u>\$30,855</u>

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$30,800 by the Advisory Board of the State Planning Division. This is considered to be an urgent improvement and should have a high priority.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$30,855 from Capital Construction Fund.

AGENCY: Capitol Buildings Section

PROJECT: Rehabilitation of Supreme Court Chambers and Justices' Offices in the Capitol Building

PROJECT DESCRIPTION

The Justices of the Supreme Court request rehabilitation of the Supreme Court Chambers and their offices.

1. Lowering the ceiling of the Supreme Court Chambers to the second floor and adding acoustical treatment to improve the acoustics. New carpeting and new chairs in the Supreme Court Chambers. These will be permanent improvements.
2. Weather-stripping windows and replacing present radiators with convectors thermally controlled. These will be permanent improvements.
3. New carpeting in all Justices' offices, also the offices of their law clerks and secretaries, except where new carpeting was installed a year ago.

PROJECT COST

Estimated cost of the improvements.....\$79,200

STATE PLANNING DIVISION RECOMMENDATION:

WHEREAS, a Legislative Committee which studied conditions in the State Capitol in 1959 and, as a result of its findings, made four recommendations to the General Assembly in January, 1960, of which two recommendations are as follows:

- "1) As a sound long range program for the State, the Committee recommends that the Supreme Court be relocated in the State Museum Building,
- "3) That funds be appropriated by the General Assembly for a minimum of improvements to the existing Supreme Court facilities which will be of permanent benefit after the Supreme Court leaves the Capitol Building;"

and

WHEREAS, it will not be possible to move the Supreme Court into the present State Museum Building until 1966 (four years from now) even if a start is made in 1962 on a program with that objective, now, therefore,

BE IT RESOLVED that the Advisory Board of the State Planning Division recommends that \$79,200 be approved for rehabilitation of the Supreme Court Chambers and Justices' offices, and for new carpeting and new chairs, as requested.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$79,200, from Capital Construction Fund.

AGENCY Capitol Buildings Section

PROJECT Central Cooling Plant

PROJECT DESCRIPTION

There is a constant and increasing demand for air-conditioning and cooling areas in the Capitol group of buildings. At present, there is a need to furnish approximately 30 tons of refrigeration for data processing equipment to be installed in the Capitol Building and 35 tons of similar equipment in the Annex Building.

There is not proper space available for these units in areas where needed without taking valuable space and at excessive cost.

It is proposed to construct a central cooling plant in the present Boiler House (where room is available) and pipe chilled water to the buildings where needed. This will lead to the most economical operation in the future.

PROJECT COST

Mill Levy Funds available to begin project -----	\$25,000
Amount required this appropriation -----	<u>50,000</u>
Total estimated cost of project-----	\$75,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$50,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$50,000, from Capital Construction Fund.

AGENCY Capitol Buildings Section

PROJECT Data Processing Machines
Supplement to Project No. 794

PROJECT DESCRIPTION

H. B. 455 appropriated \$79,200 to rehabilitate and provide adequate areas in the Capitol and Annex Buildings for data processing machine rooms, with proper air-conditioning for these areas.

In working up plans and specifications to meet these needs, it has been found that \$225,000 will be needed to complete the project at a minimum of work necessary.

The Capitol Buildings Section has taken all money available from the Mill Levy Fund and increased this project to \$109,000 in order to get the work started, and to meet certain deadlines on delivery of computing equipment. An additional \$116,000 to complete the project will be required.

PROJECT COST

Appropriation required to complete the project ----- \$116,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$116,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$116,000, from Capital Construction Fund.

AGENCY Department of Revenue

CC 3-1

PROJECT Rehabilitation of West 6th Avenue Buildings Complex

PROJECT DESCRIPTION

There are two major buildings, one of which is the Driver Examiners' building and the other is the office building which houses several functions of the Department of Revenue. These areas include the following functions: Title, Ton-Mile Tax, Driver Responsibility, Master Files, Port-of-Entry, Motor Fuel Tax and Key-Punch Sections.

The buildings were remodeled in 1954 on a very minimal basis, and many functions have changed or increased in volume so as to make the present layout in some cases ineffectual. In addition, the heavy usage that these buildings receive necessitate repainting and other maintenance items that have not been attended to since 1954.

These recommended remodeling and rehabilitation items will allow the Department of Revenue to utilize the buildings for at least ten to twenty years more.

FINANCING

It is proposed to finance this project from Highway Users tax fund excess allocated to the Revenue Department for administration costs.

PROJECT COST

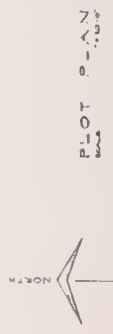
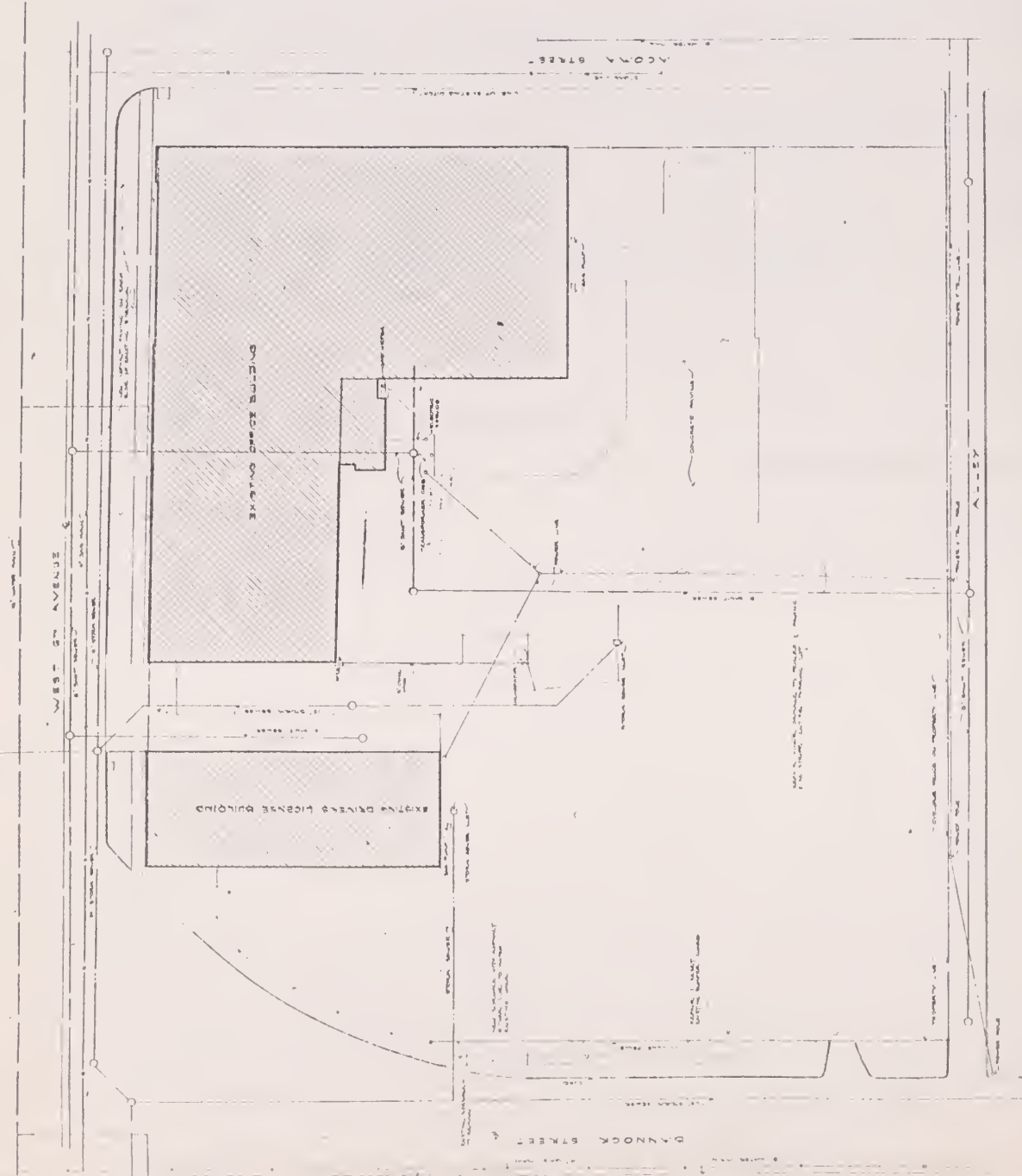
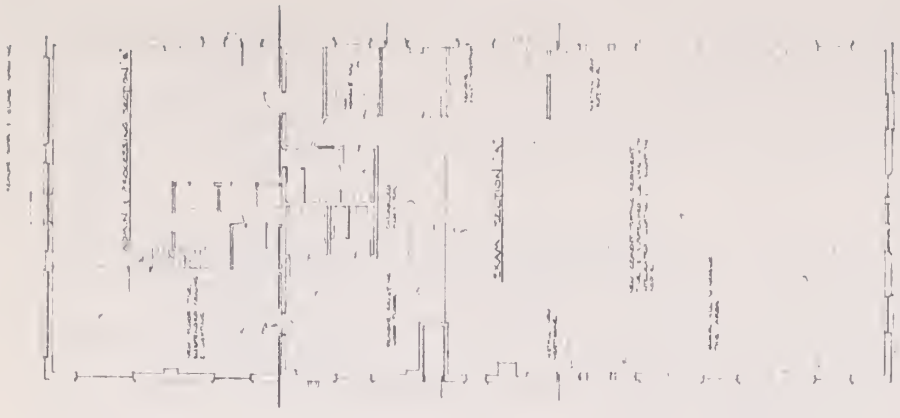
Estimated Cost of Project ----- \$114,500

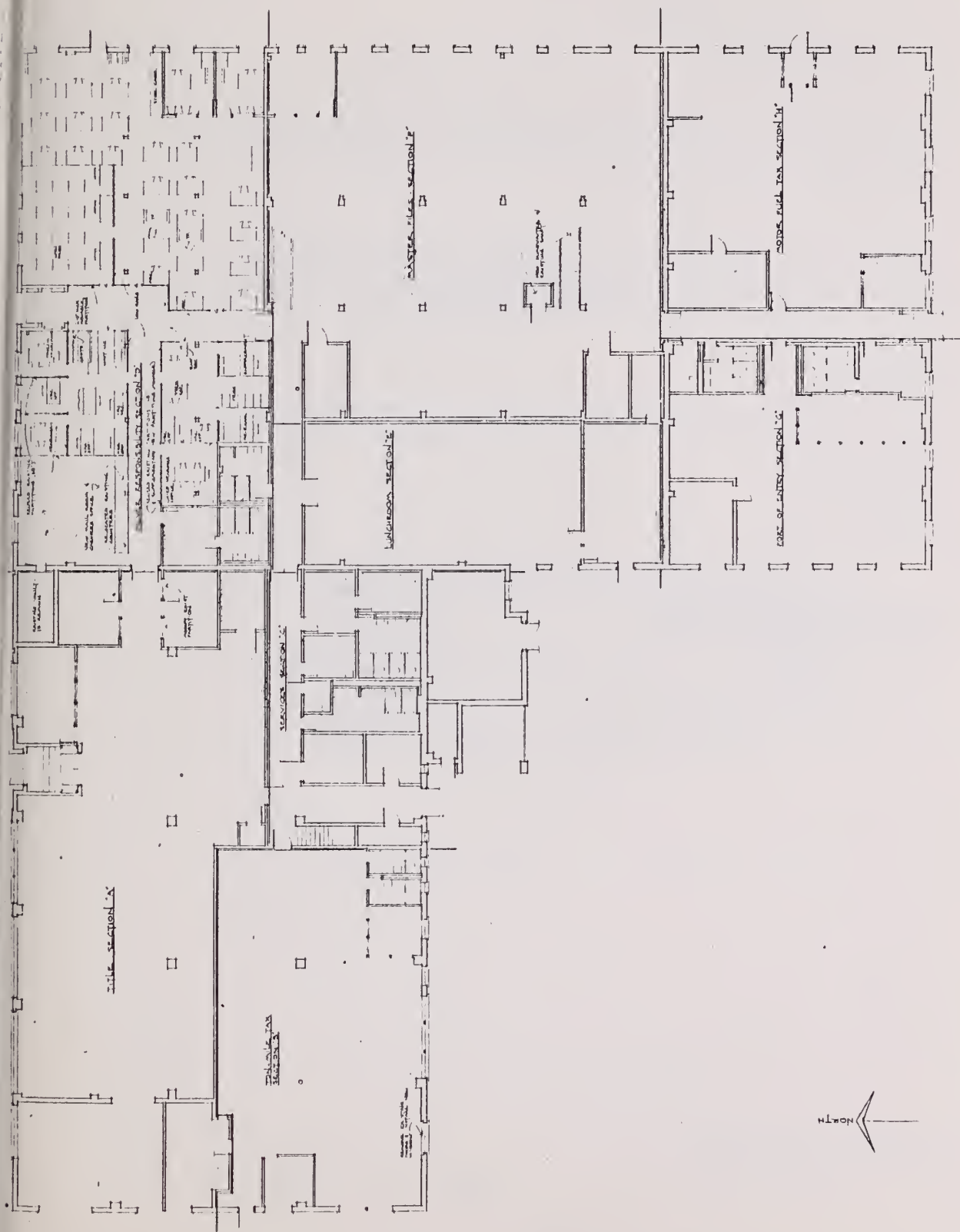
EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$114,500, from Department of Revenue Administration Fund.

RECORDS SECTION
CITY OF BOSTON
100 NORTH ST. 2ND FL.
BOSTON, MASS. 02109

22 YEARS - LICENSE BOARD BLDG





OFFICE BUILDING FLOOR PLAN
made by [unclear]

PROPOSED REMODELING OF
STATE REVENUE DEPARTMENT BUILDINGS
4511 BRIDGE & BOWLING GREEN
JOHN D. ANDERSON, ARCHITECT
407 N. WASHINGTON STREET, BALTIMORE, MARYLAND

AGENCY Department of Revenue

PROJECT Motor Vehicle Land Acquisition
West 6th Avenue

PROJECT DESCRIPTION

Continuing the land acquisition program initiated in F. Y. 1961-1962, this request anticipates that six additional lots will be placed on the market in the area designated for the Department's future needs.

The agency has acquired one and one-half lots during F. Y. 1961-1962 as a start on this program. The importance and urgency of acquiring this property was fully described in the F. Y. 1961-1962 Capital Construction Supplement.

FINANCING

It is proposed to finance this project from Highway Users tax fund excess allocated to the Revenue Department for Administration costs.

PROJECT COST

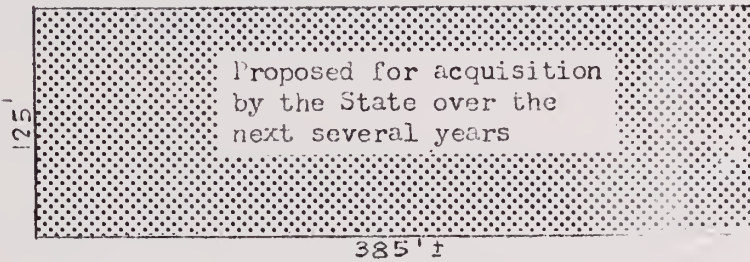
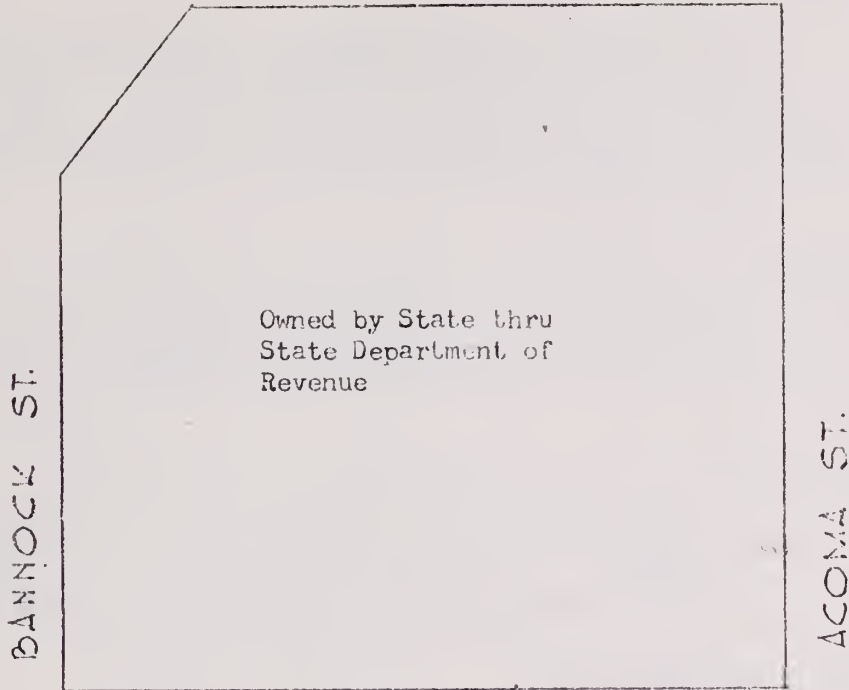
Estimated Cost of Project----- \$75,000

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$75,000, from Dept. of Revenue Administration Fund.



W. 6TH AVENUE



W. 5TH AVENUE

BLOCK 2, BAMBERGERS ADD. TO BROADWAY TERRACE

DEPARTMENT OF REVENUE
MOTOR VEHICLE LAND ACQUISITION

AGENCY Department of Revenue

CC 3-3

PROJECT Construction and Equipment
Port-of-Entry Stations

PROJECT DESCRIPTIONS

Because of the impending completion of construction of interstate highways, it will be necessary to provide new ports at Brush and Idaho Springs. The stations will be similar to the installation at Monument and will be placed on each side of the road. It is also planned to install electronic scales for the most efficient handling of the trucks.

FINANCING

Since the operation of the Ports-of-Entry have a direct bearing on the Highway Users Tax Fund Revenue, it is proposed to finance this project from a direct appropriation from the Highway Users Tax Fund.

PROJECT COST

Construction	\$202,000
Preparation of Road Blocks	10,000
Scales	29,680
TOTAL ESTIMATED COST OF PROJECT	<u>\$241,680</u>

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$241,680, from the Highway Users Tax Fund.

AGENCY Colorado National Guard

PROJECT Two-Unit Armory, Alamosa - Monte Vista

PROJECT DESCRIPTION

The Guard unit at Alamosa is presently housed in a garage building, having no armory facility. The Monte Vista unit is housed in a very dilapidated old armory, long since antiquated for today's military mission. It is requested that a two-unit armory be constructed which will accommodate both of these localities, thereby eliminating one facility with savings in maintenance costs.

To provide training facilities for Battery B, 3rd Howitzer Battalion and Service Battery, 3rd Howitzer Battalion (authorized strength of 205), it is planned to construct a "U" type armory. This will contain drill hall, kitchen, locker room, offices, classrooms, supply room and toilet facilities.

PROJECT CONSTRUCTION

Structure----- Structural steel and masonry load-bearing partitions.
 Exterior walls- Face brick, and block back-up.
 Roofing ----- Built-up composition.
 Flooring ----- Concrete and asphalt tile.
 Interior walls_ Lightweight block and glazed structural tile.
 Ceilings ----- Exposed steel deck.
 Plumbing ----- Conventional commercial.
 Heating ----- Forced warm air.
 Electrical ____ Incandescent and fluorescent fixtures.

PROJECT COST

A. Construction:
 1. Structure, utilities, grading and fencing ---- \$183,000.
 B. Contingencies ----- 4,940.
 C. Professional Services
 1. Architectural or engineering ----- 6,068.
 2. Surveys and other site investigations----- 872.
 Total estimated cost of project ----- \$194,880.

Federal funds----- \$123,000.
 State matching funds ----- \$ 71,880.
 Gross area square feet----- 14,500
 Paving area square feet----- 8,500
 Estimated building cost per square foot - \$ 12.50

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$71,880 for State matching funds.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$71,880, from Capital Construction Fund.

AGENCY Colorado National Guard

PROJECT One-Unit Armory, Lamar

PROJECT DESCRIPTION

The Guard unit at Lamar is presently housed in an armory which is antiquated for today's military mission, having been built in 1923. The storage, training, administrative and drill hall space is grossly inadequate to accomplish the required training, security of equipment and administration.

To provide training facilities for Battery B, 2nd Howitzer Battalion (authorized strength of 112), it is planned to construct a "U" type armory. This will contain drill hall, kitchen, locker room, offices, classrooms, supply room and toilet facilities.

PROJECT CONSTRUCTION

Structure -----Structural steel and masonry load-bearing partitions.
 Exterior walls -Face brick, and block back-up.
 Roofing-----Built-up composition
 Flooring-----Concrete and asphalt tile
 Interior walls--Lightweight block and glazed structural tile
 Ceilings-----Exposed steel deck
 Plumbing-----Conventional commercial
 Heating -----Forced warm air
 Electrical-----Incandescent and fluorescent fixtures

PROJECT COST

A. Construction:	
1. Structure, utilities, grading and fencing -----	\$152,000.
B. Contingencies -----	4,485.
C. Professional Services:	
1. Architectural and engineering -----	6,030.
2. Surveys and other site investigations -----	406.
Total estimated cost of project -----	\$162,921.
Federal funds -----	\$111,000
State matching funds --	\$ 51,921
Gross area square feet --	13,000
Paving area square feet--	8,500
Estimated building cost per square foot -	\$12.40.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$51,921 for State matching funds.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$51,921, from Capital Construction Fund.

AGENCY Colorado National Guard

PROJECT National Guard Planning Funds

PROJECT DESCRIPTION

Application is hereby made for an appropriation of \$30,000 for preliminary engineering work in conjunction with planned construction of a State Military Defense Center. The complex will be constructed in the vicinity of Buckley Air National Guard Base, combining all administrative headquarters and maintenance facilities into one area. Buckley Air National Guard Base presently possesses adequate small arms ranges to accommodate both Army and Air units in addition to adequate training areas. Also contained in this plan is a possible requirement for Civil Defense and State Patrol.

At the present time steps are being taken by the National Guard Bureau to acquire eighty (80) acres of land adjacent to Buckley Air National Guard Base to accommodate the planned complex. From information available at this time, three possibilities are being considered at Department of Defense level. They are:

- 1) Deed the land area requested to the State of Colorado.
- 2) Sell the land area to the State of Colorado for \$28,500.
- 3) Lease the land area to the State of Colorado for a period of 99 years.

Any of the three possibilities would be acceptable to this headquarters, and would permit the planned construction. It is assumed at this time that the 99-year-lease provision will prevail.

The present State Military facilities in the Denver area, comprising Camp George West, Golden, Colorado; State owned Armory, 300 Logan Street, Denver, Colorado; and Buckley Air National Guard Base, are separated by approximately forty (40) miles. Due to the ever-increasing population in the Denver area and resultant metropolitan traffic, travel between these installations becomes more difficult each year.

Camp George West, in addition to providing space for Army National Guard organizations, is utilized for the purpose of housing the United States Property and Fiscal Office. The USP & FO is accountable for all Federal money and property assigned or utilized by units of the Army and Air National Guard. Camp George West also provides housing and maintenance facilities for the State Maintenance Shops which are responsible for the maintenance of all

PROJECT DESCRIPTION (cont'd)

Federal vehicles and property assigned to the National Guard in the State of Colorado. The number of vehicles assigned approximates 1043 and includes all types, from trailers to 8-inch self-propelled weapons weighing approximately 45 tons.

The antiquated facilities at Camp George West, which were built primarily for a camp to serve World War I units, are entirely outmoded for today's army organizations. The property at Camp George West consists of 674.84 acres and has approximately 100 small structures whose vintage dates from prior to World War I. Due to type construction, vintage, dispersion, and inadequacy of the buildings, the cost of adequate maintenance and utilities is prohibitive to both State and Federal governments.

The State-owned armory, 300 Logan Street, houses the office of the adjutant general and seven (7) units of the Colorado National Guard. This facility was originally built to accommodate the Highlander Boys in 1930 and acquired by the National Guard in 1936. At the time the present State-owned armory at 300 Logan Street was acquired, the Colorado National Guard consisted of infantry units and the accommodations were considered adequate. With the progression in military arms and growth of the National Guard, this armory has long since been inadequate to accommodate organizations or functions of units assigned therein. It is, however, considered to be of value to the State for possible future expansion.

It is assumed that the sale of Camp George West properties would cover the amount required from State funds for the National Guard portion of the planned complex as it will be a joint Federal and State facility.

PROJECT COST

Estimated cost of engineering and planning studies ----- \$30,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$30,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$20,000, from Capital Construction Fund, to be repaid from Military Fund.

AGENCY Colorado National Guard

PROJECT Additional funds for Two-Unit Armory at Pueblo.

PROJECT DESCRIPTION

The original appropriation of \$45,000 of State funds (matched by \$135,000 of Federal funds) for construction of a new 2-unit Armory at Pueblo is not sufficient to cover the cost of necessary additives which the Federal Government will only partially participate in. It is proposed that these additives be financed by \$26,880 of State funds and \$24,935 of Federal funds. This would make the total cost of the Project \$230,212 with the State providing \$71,880, matched by \$158,332 of Federal funds.

Accordingly, this request is for an appropriation of \$16,370 of the National Guard's cash funds (from Departmental collections) and \$10,510 from the Capital Construction Fund. A supplemental request will be made for Federal funds in the amount of \$24,935 which it is anticipated, will be approved.

STATE PLANNING DIVISION RECOMMENDATION:

Recommended by the Advisory Board of the State Planning Division that an appropriation of \$26,880 of additional State funds be approved for this project, of which amount \$16,370 can be provided from the National Guard's cash fund account (2104) and \$10,510 from the Capitol Construction fund.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$10,510 from Capital Construction Fund and \$16,370 from Military Fund.

AGENCY State Park and Recreation Board

PROJECT State Park Land Acquisition and Replacement of Water

PROJECT DESCRIPTION

This fund provides money for land acquisition as outlined in the long-range plan entitled "A Park System for Colorado." This fund has been used in the past to acquire through purchase and lease agreements, the lands at Golden Gate Canyon, Sweitzer Lake, Martin Lake and Castlewood.

An unencumbered balance of \$5,274.41 remained at the close of the fiscal year 1960-1961 and was returned to the General Fund.

PROJECT COST

To continue the acquisition program a request is made for \$100,000. The Secretary of the Interior is currently making more lands available from Public Domain for recreational purposes at reasonable prices, and it is expected that this department will be able to acquire land that would otherwise be out of reach. An additional amount of \$10,000 has been added to this project for "Replacement of Water". This item has been transferred from the operating budget of the Agency by the State Budget office.

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$248,250 be approved in one appropriation for the projects with the highest priorities in the list submitted by the State Parks and Recreation Board. The first 6 projects in priority, are: Nos. 90, 131, 130, 88, 86, and 91. The remaining five projects, totaling \$35,000 are all desirable, if funds are available, in the opinion of the Advisory Board.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$110,000 from Capital Construction Fund.

AGENCY State Park and Recreation Board

PROJECT Cherry Creek State Recreation Area

PROJECT DESCRIPTION

Third year development phase of recreation facilities for public use.

Earlier phases have provided workcamp quarters, shop building, water and power lines, public boat landing, marina, minimum day use picnic facilities and beach development. Roadways have been built by contract by the Corps of Engineers, by the Game and Fish Department and by inmate and hired labor.

PROJECT COST

Expansion of bathhouse -----	\$10,000
Sewage disposal system -----	18,000
Water well and pumping system -----	15,000
Develop parking areas-----	5,000
Additional picnic sites -----	2,000
Heavy equipment: New -----	7,500
Maintenance -----	<u>2,500</u>
	\$60,000

Internal Improvement Income Fund supplemented by appropriations from the Capital Construction Fund.

A transfer of \$15,000 (25%) would be made to the Park Project Overhead Fund.

These projects will be accomplished by inmate labor and by contract.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$60,000, and to be included in one appropriation of \$248,250, as indicated on Project No. 90-61.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$60,000, from Parks & Recreation and Internal Improvement Funds.

AGENCY State Park and Recreation Board

PROJECT Huajatolla State Park

PROJECT DESCRIPTION

Land, 1,113 acres, has been purchased west of Walsenburg, Colorado, in a joint operation with the Game and Fish Department.

Funds are requested to provide basic facilities for boating, fishing, picnicking and camping in a new, undeveloped area.

PROJECT COST

Road Construction -----	\$15,000
Launching Ramps -----	5,000
Camp Sites (20 @ \$100) -----	2,000
Tables (100 @ \$20) -----	2,000
Toilets (6 dbl. @ \$700) -----	4,200
Litter Barrels (120 @ \$15) -----	1,800
Control Building -----	500
Headquarters Building -----	1,000
Pickup and Tractor -----	7,000

\$38,500

Internal Improvement Income plus money from Capital Construction Fund.

A transfer of \$11,803.47 would be made to Park Project Overhead Fund.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$38,500, and to be included in one appropriation of \$248,250, as indicated on Project No. 90-61.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$15,300 from Capital Construction Fund and \$23,200 from Parks & Recreation and Internal Improvement Funds.

AGENCY State Park and Recreation Board

PROJECT Sweitzer Lake State Recreation Area

PROJECT DESCRIPTION

Additional phases of development for the expansion of recreational facilities used by the public. Present development includes shop building, control station, concession building, city water launching ramp, floating docks, power and telephone, and bathhouse-toilet combination under construction.

PROJECT COST

Expand picnic facilities on west side of lake-----	\$2,000
Earth moving for picnic area -----	2,000
Pit toilets - west side-----	750
Disposal system for west side-----	1,500
Landscaping -----	<u>4,000</u>
	\$10,250

Internal Improvement Income Fund, supplemented by appropriations from the Capital Construction Fund.

\$4,995.91 would be transferred to the Park Project Overhead Fund.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$10,250, and to be included in one appropriation of \$248,250, as indicated on Project No. 90-61.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$10,250, from Capital Construction Fund.

AGENCY State Park and Recreation Board

PROJECT Vega Reservoir State Recreation Area

PROJECT DESCRIPTION

Additional development of recreation facilities. Bureau of Reclamation has spent \$25,000 for boat ramp, roads, water well and parking areas. This department has added a well, three small buildings, a basic campground road, electricity, picnic facilities and toilets.

PROJECT COST

Materials and limited contract services for:

20 Camp Sites -----	\$1,000
6 Toilets -----	2,400
Signs -----	500
Water tank, pump and lines -----	5,000
Phone line -----	300
50 Tables -----	1,000
Road to new picnic area -----	<u>1,000</u>
	\$11,200

Internal Improvement Income Fund supplemented by appropriation from the Capital Construction Fund.

\$3,890.82 would be transferred to the Park Project Overhead Fund.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$11,200, and to be included in one appropriation of \$248,250, as indicated on Project No. 90-61.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$11,200, from Capital Construction Fund.

AGENCY State Park and Recreation Board

PROJECT State Wayside Development

PROJECT DESCRIPTION

Additional wayside developments by Reformatory Honor Work Camp labor.

Waysides under consideration during 1962-1963 include Leadville, Central City, Fort Namaqua, repairs at Fossil Creek and a maintenance crew to refurbish existing developments in Eastern Colorado.

Additional development funds are requested for Mancos and Silverton.

PROJECT COST

Well drilling and water lines and limited contractual services:

Well repair at Fossil Creek -----	\$2,000
Well at Leadville -----	1,500
Central City -----	6,500
Grill and litter barrel at Fort Namaqua -----	500
Material for repair crew -----	4,500
Flat Rack track -----	<u>3,300</u>

\$18,300

Internal Improvement Income Fund, supplemented by funds from the Capital Construction Fund.

A transfer of \$6,015.33 would be made to the Park Project Overhead Fund.

The wayside program is being conducted with Reformatory help using inmate labor force.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$18,300, and to be included in one appropriation of \$248,250 as indicated on Project No. 90-61.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$18,300, from Capital Construction Fund.

AGENCY State Park and Recreation Board

PROJECT Golden Gate State Park

PROJECT DESCRIPTION

This area is the first State owned park in Colorado. A total of 1,480 acres is involved as follows:

- 200 acres - owned in fee simple
- 480 acres - held on lease-option
- 640 acres - leased school section
- 160 acres - applied for BLM

This is a conifer covered area, typical of Colorado's foothills and well suited for picnic and campground use. Project money will provide minimum basic facilities of a permanent type.

PROJECT COST

Project materials and contractual services for	
10 camp sites -----	\$1,000
Two additional toilets -----	2,000
Repair log building for camp headquarters -----	4,000
	<hr/>
	\$7,000

Internal Improvement Income Funds supplemented by an appropriation from the Capital Construction Fund.

These facilities will be constructed by work camp crews supplemented by the contractual services of skilled trades where required.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$7,000, if funds are available. Not of high priority on last of proposed projects.

EXECUTIVE RECOMMENDATION

Amount Recommended for this project is \$7,000, from Capital Construction Fund.

AGENCY State Park and Recreation Area

PROJECT Eleven Mile State Recreation Area

PROJECT DESCRIPTION

Additional development on a limited scale as warranted by summer of 1961 use estimates.

PROJECT COST

Project materials and limited contractual services for:

Additional Well.....	\$ 750
Floating Dock	1,000
Launching Ramp Extension	1,000
25 Tables	500
25 Grills	500
Campground Road	<u>250</u>
	\$5,000

Internal Improvement Income Fund supplemented by additional appropriation from Capital Construction Fund.

A transfer of \$1,763.20 would be made to the Project Development Overhead Fund.

This work will be accomplished by Reformatory work crews and agreement with Park County road crews.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$5,000, if funds are available. Not of high priority on last of proposed projects.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$5,000, from Capital Construction Fund.

AGENCY State Park and Recreation Board

PROJECT Antero Reservoir State Recreation Area

PROJECT DESCRIPTION

Additional development work at Antero Reservoir to meet increasing basic needs.

Overnight facilities and sanitary facilities are not yet adequate for day use requirements. Greater expenditures can only be justified by long term lease requirements. The present year-to-year basis makes large expenditures impossible.

PROJECT COST

Project materials and limited contract services for:

Access road improvement -----	\$2,000
Launching ramp improvement-----	1,500
Additional tables and toilets and grills-----	<u>1,500</u>
	\$5,000

Internal Improvement Income Fund supplemented by appropriation from Capital Construction Fund.

A transfer of \$1,902.15 would be made to the Park Project Overhead Fund.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$5,000, if funds are available. Not of high priority on last of proposed projects.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$5,000, from Capital Construction Fund.

AGENCY State Park and Recreation Board

PROJECT Bonny Reservoir State Recreation Area

PROJECT DESCRIPTION

Development and expansion of existing basic recreation facilities at Bonny Reservoir. This project to be carried out in cooperation with Colorado Game and Fish Department, the agency now holding the lease from the Bureau of Reclamation. A survey was conducted in the area this season by this department to study feasibility and needs. Preliminary findings indicate that emphasis should be placed on repair and renovation of existing basic facilities and provision of additional campgrounds.

PROJECT COST

Renovate Concession Building -----	\$5,000
20 Camp Sites -----	2,000
Miscellaneous clean-up expenditures -----	<u>5,000</u>
	\$12,000

Internal Improvement Income Funds supplemented by Capital Construction Appropriation.

Renovation work and unskilled labor to be furnished by inmate work forces. Minor contractual services by local tradesmen.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$12,000, if funds are available. Not of high priority on last of proposed project.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$12,000, from Capital Construction Fund.

AGENCY Colorado Game and Fish Department

PROJECT Two Buttes Goose Pits

PROJECT CONSTRUCTION

This is for the construction of new shooting pits to replace the old dirt pits now being used. There are approximately ninety-six shooting pits in the vicinity of Two Buttes Reservoir in Baca County making this a prime goose-shooting area in the State.

PROJECT COST

Estimated project cost ----- \$25,200.

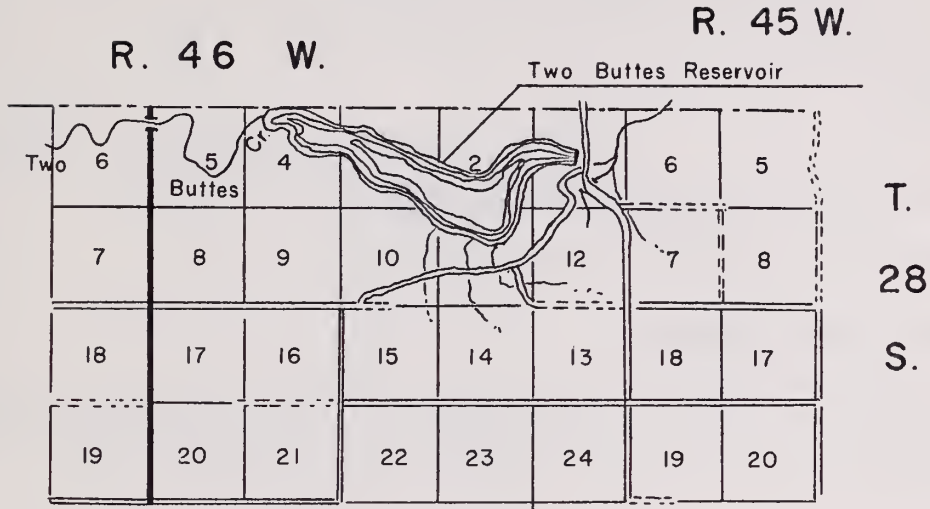
STATE PLANNING DIVISION RECOMMENDATIONS

Recommended for approval at \$25,200. However, it is further recommended by the Advisory Board of the State Planning Division that 10 percent be deducted from each Game and Fish Department project approved and that a contingency fund of approximately \$180,000 be approved to take care of underruns and overruns on the Department's projects, for the reason that it is difficult to build every project within the amount estimated or appropriated.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



BACA, COUNTY

TWO BUTTES GOOSE PITS
 ESTIMATED COST \$ 25,200.00

NO. 95-61
 STATE OF COLORADO
 GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Mt. Shavano Hatchery Improvements

PROJECT CONSTRUCTION

This appropriation is to place corrugated metal pipe in the main supply ditch and to reconstruct some of the existing ponds. Water for these ponds is supplied from the Arkansas River.

PROJECT COST

Estimated cost----- \$40,000.

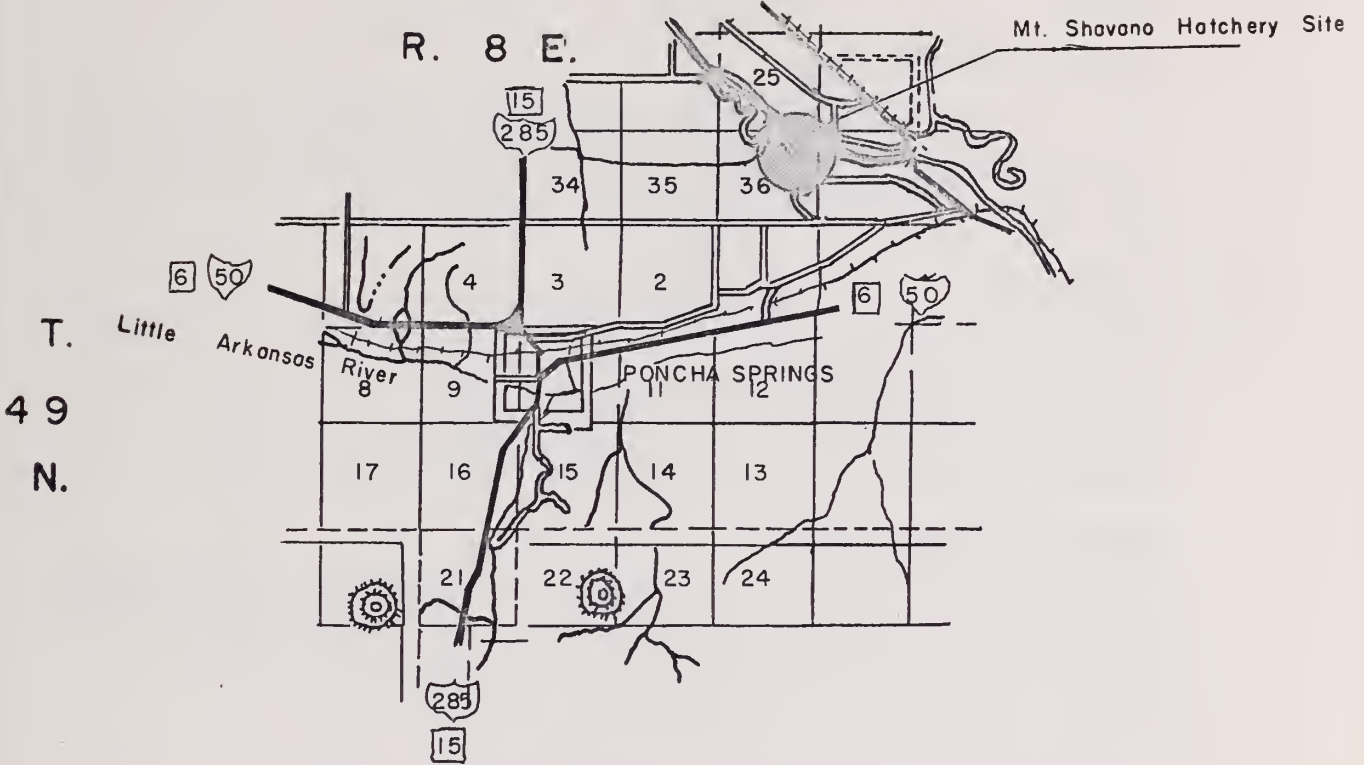
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$40,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



CHAFFEE COUNTY
 MT. SHAVANO HATCHERY IMPROVEMENTS
 ESTIMATED COST \$ 40,000.00

NO. 96-61

STATE OF COLORADO
 GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Chipeta Rearing Unit Improvements

PROJECT CONSTRUCTION

These are fish-raising ponds near Hotchkiss upstream on the north fork of the Gunnison River to pick up fresh spring water or to construct additional collection system to the springs to the north and west of the unit.

PROJECT COST

Estimated cost of project ----- \$25,000

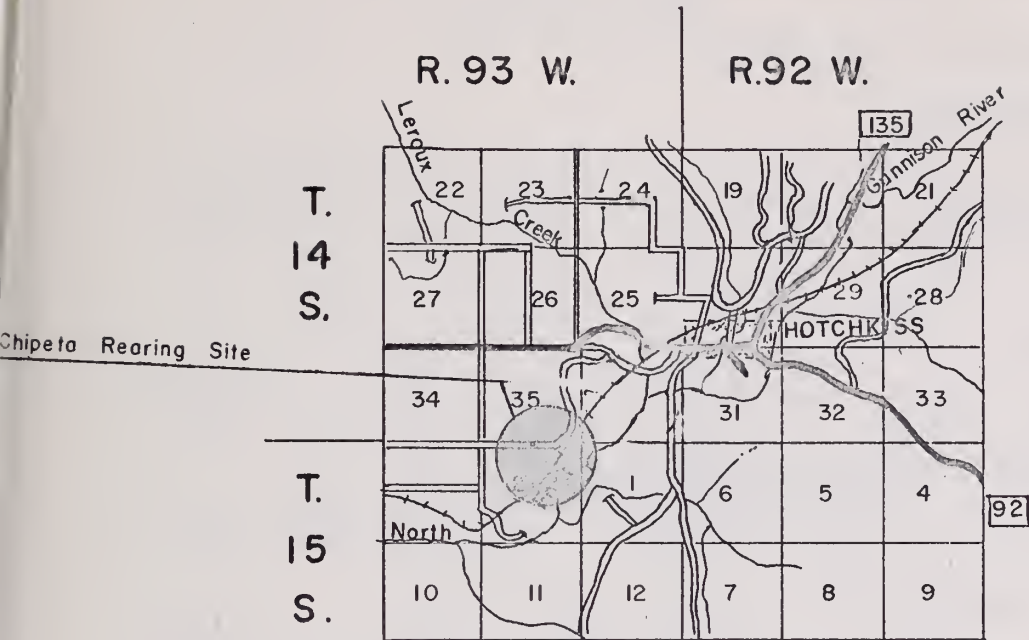
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$25,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



DELTA COUNTY

CHIPETA REARING UNIT IMPROVEMENTS
ESTIMATED COST \$ 25,000.00

NO. 97-61
STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Durango Hatchery Improvements

PROJECT CONSTRUCTION

This appropriation will be spent in rebuilding and additions to the present raceways. This is a request to bring in an additional supply of water from Animas Creek, install new raceways and a rearing basin.

PROJECT COST

The estimated project cost-----\$50,000.

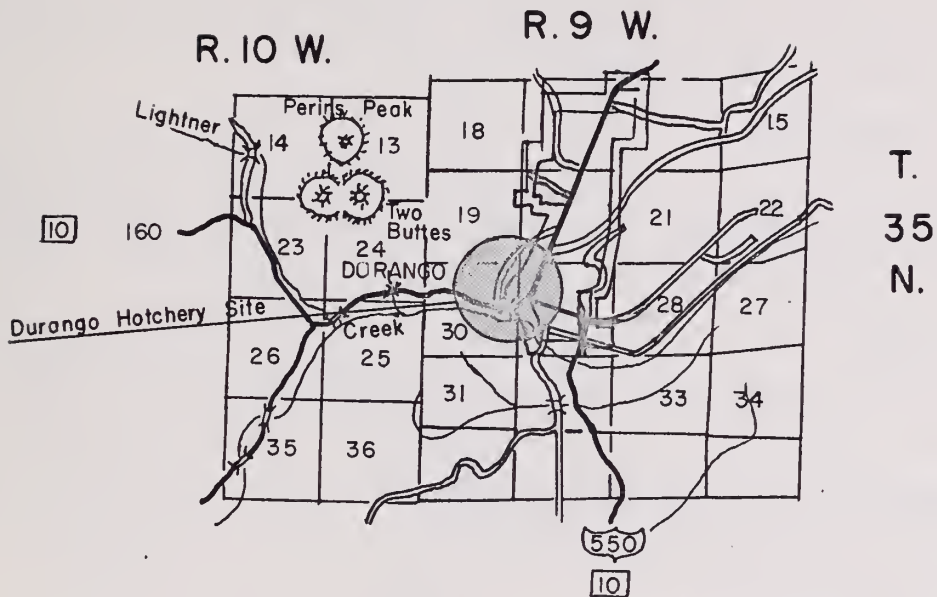
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$50,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



LA PLATA COUNTY

DURANGO HATCHERY IMPROVEMENTS
ESTIMATED COST \$ 50,000.00

NO. 98-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Little Bear Creek Reservoir Dam

PROJECT DESCRIPTION

The reservoir will be used for fish culture and recreational purposes. The project is located on private land. (Land purchase is not a part of this request). The site is located approximately 7 miles north of Craig, Colorado in Moffat County.

PROJECT CONSTRUCTION

The installation consists of an earth-filled dam with rock face, concrete spillway and outlet tube. The reservoir will be fed from waters from small streams.

PROJECT COST

Estimated cost 100-acre lake at \$800 per surface acre.

Total cost of ----- \$80,000.

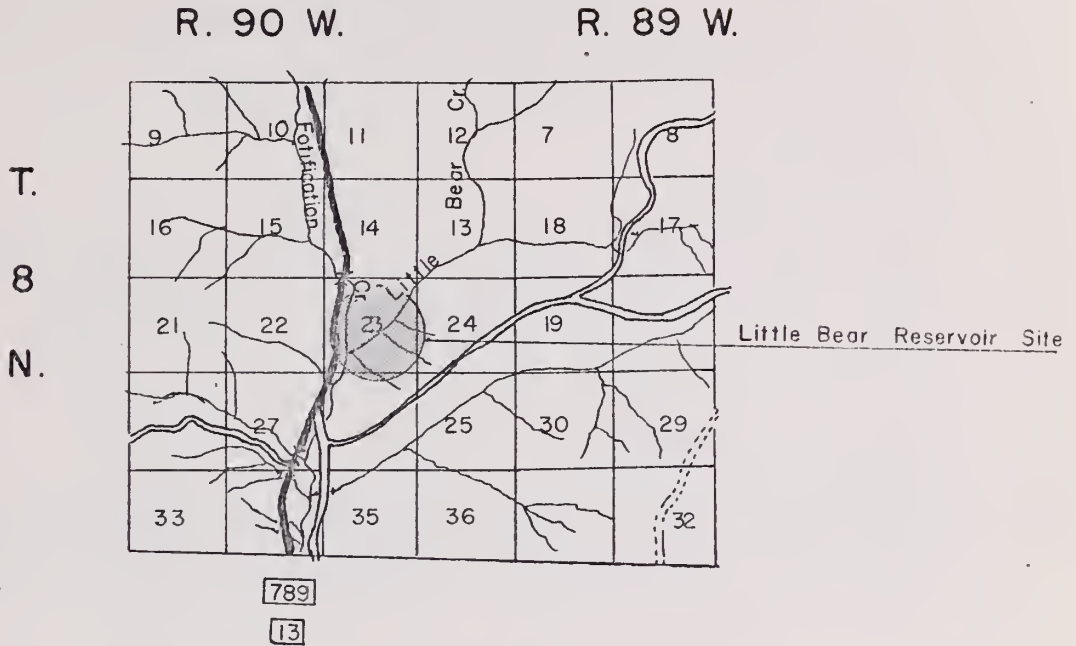
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$80,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



MOFFAT COUNTY

LITTLE BEAR CREEK RESERVOIR
 MAXIMUM HEIGHT 40
 SURFACE ACRES 100
 ESTIMATED COST \$ 80,000.00

NO. 99-61

STATE OF COLORADO
 GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Clay Creek Reservoir Dam

PROJECT DESCRIPTION

The reservoir will be used for fish culture and recreational purposes. The project is located on private land to be acquired. (Land purchase is not a part of this request). The site is located approximately 5 miles east of Lamar, Colorado in Prowers County.

PROJECT COST

Estimated cost 333-acre lake at \$330.33 per surface acre.
Total cost----- \$110,000.

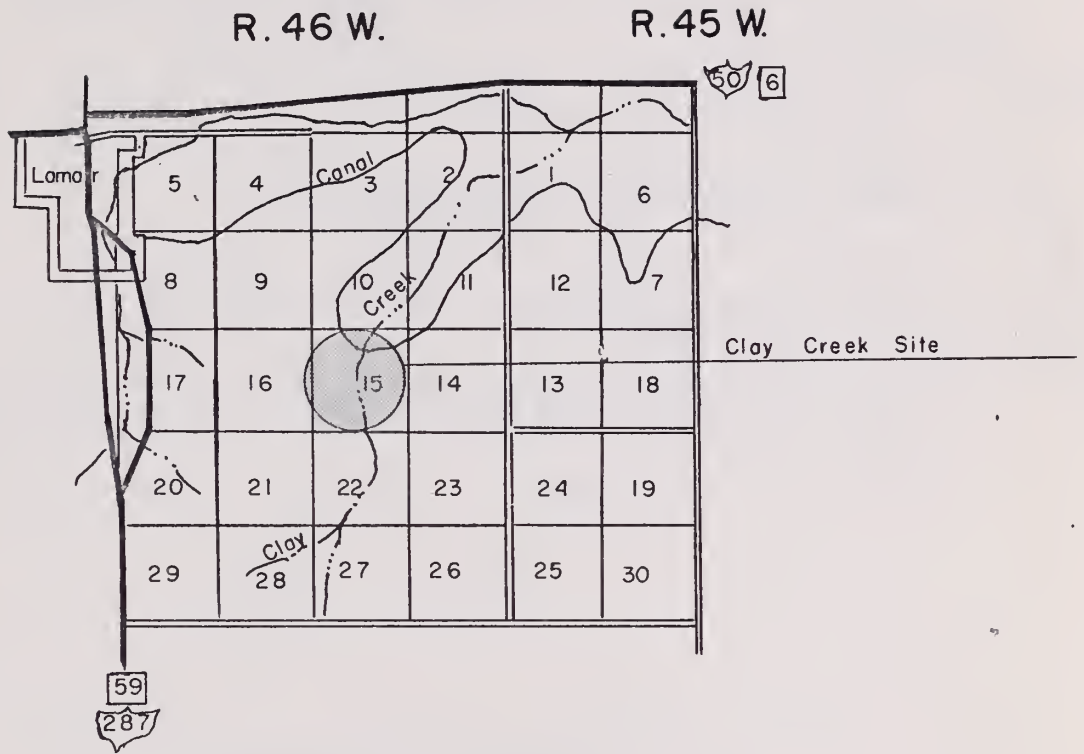
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$110,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



PROWERS COUNTY

CLAY CREEK RESERVOIR
 MAXIMUM HEIGHT 37
 SURFACE ACRES 333
 ESTIMATED COST \$ 140,000.00

NO. 100-61
STATE OF COLORADO
 GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Jim Wagoner Ranch Access Road

PROJECT CONSTRUCTION

The construction of this project entails the rebuilding of approximately 14 miles of access road to a minimum 16-foot width with turnouts and drainage culverts. The construction of camp grounds and facilities will also be completed. The project will open up to the sportsmen several thousand acres of good hunting area as well as several miles of good fishing streams in Larimer County.

PROJECT COST

The estimated project cost----- \$20,000.

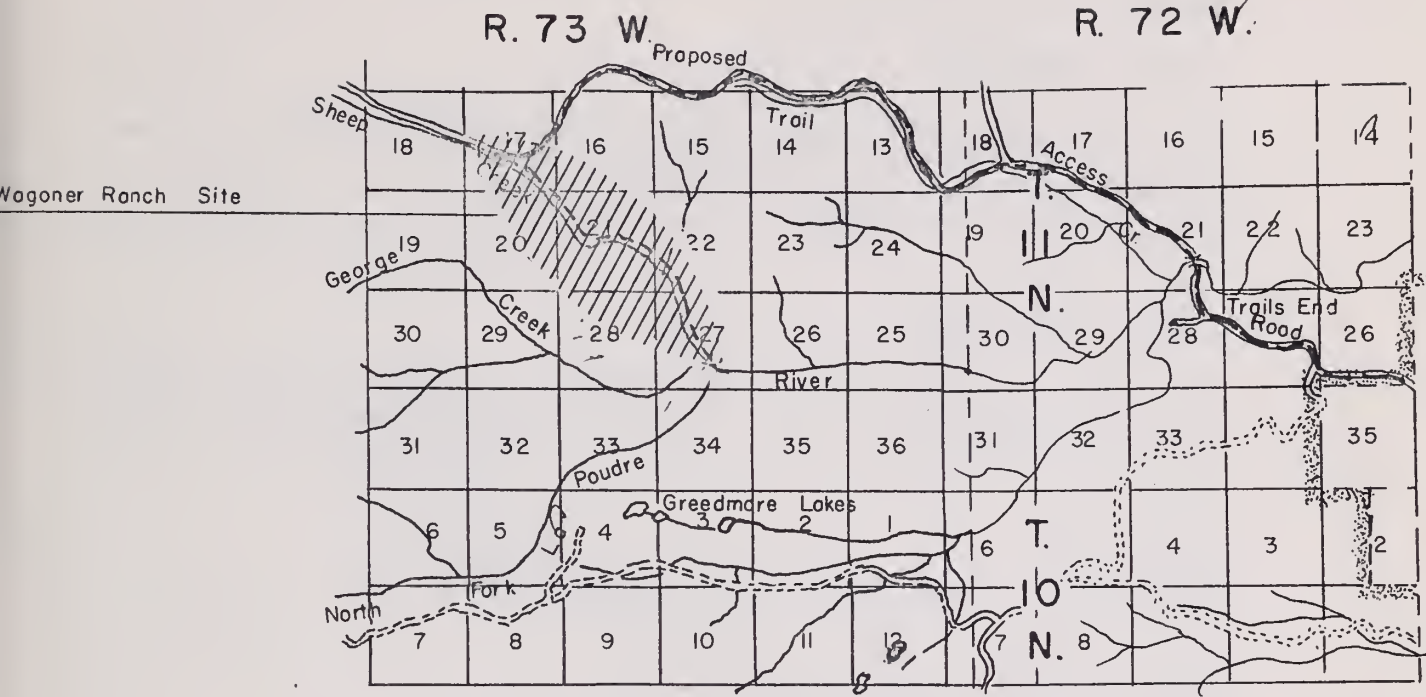
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$20,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



ROOSEVELT NATIONAL FOREST

LARIMER COUNTY

JIM WAGONER RANCH ACCESS ROAD
ESTIMATED COST \$ 20,000.00

NO. 102-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado Game and Fish Department

PROJECT Coke Oven Reservoir

PROJECT DESCRIPTION

The reservoir will be used for fish culture and recreational purposes. The project is located on private land to be purchased by the Game and Fish Department. (Land purchase is not part of this request). The site is located approximately 40 miles southeast of Basalt, Colorado in Pitkin County.

PROJECT CONSTRUCTION

The installation consists of an earth-filled dam with rock face, concrete spillway and outlet tube. The reservoir will be fed from waters from small streams.

PROJECT COST

Estimated cost 70-acre lake at \$857.14 per surface acre.

Total cost----- \$60,000.

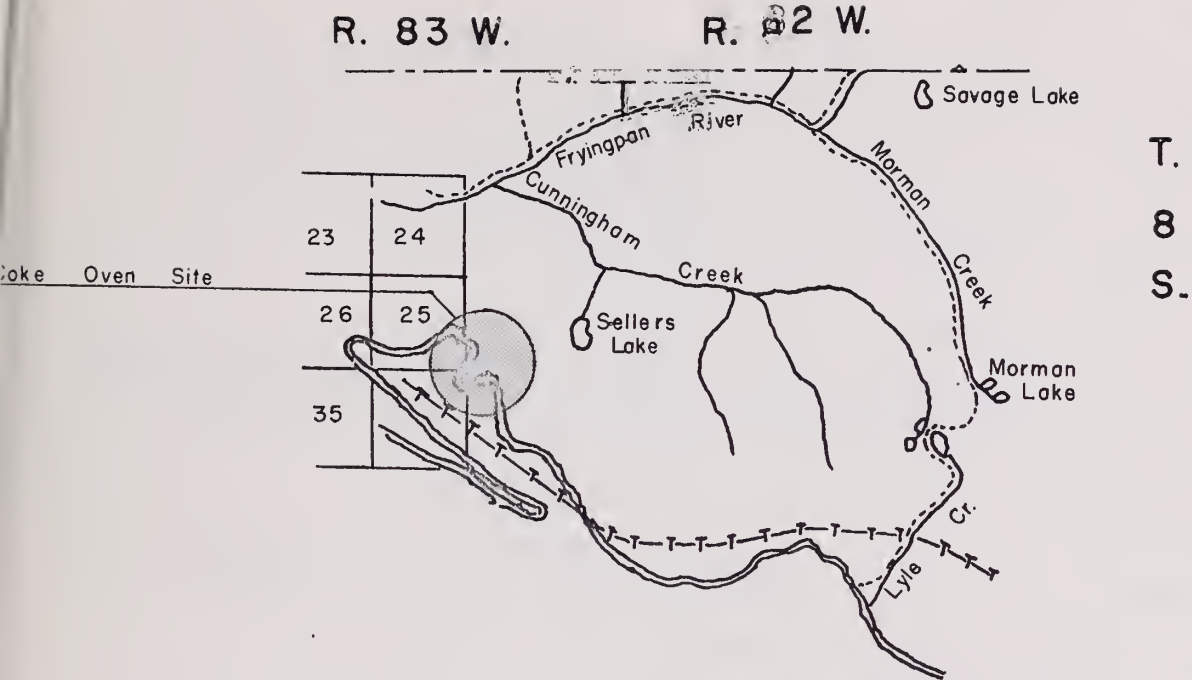
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$60,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



WHITE RIVER NATIONAL FOREST
PITKIN COUNTY

COKE OVENS
 MAXIMUM HEIGHT 30
 SURFACE ACERS 70
 ESTIMATE COST \$ 60,000.00

NO. 103-61
STATE OF COLORADO
 GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Haviland Lake

PROJECT DESCRIPTION

This will be the reconstruction of an existing rock-filled crib dam. The present dam was constructed in 1925 and the old cribbing has rotted until it is not safe. The old cribbing was also set afire last spring and is badly burned. The addition of this project to the long range plans is considered as an emergency. The project is located on lands in the San Juan National Forest. The site is located north of Durango, Colorado in La Plata County.

PROJECT CONSTRUCTION

The installation consists of an earth-filled dam with rock face, concrete spillway and outlet tube. The reservoir will be fed from small streams.

PROJECT COST

Estimated cost to rebuild existing structure----- \$66,000.

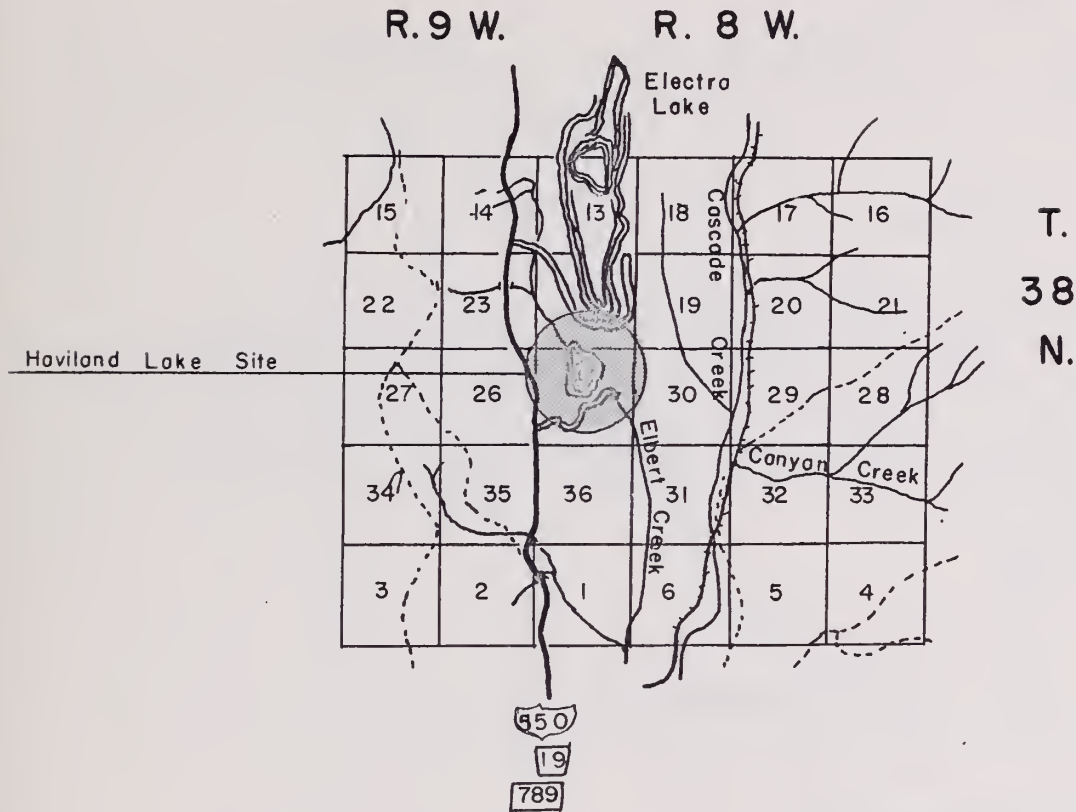
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$66,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



SAN JUAN NATIONAL FOREST
LA PLATA COUNTY

HAVILAND LAKE REPAIRS
ESTIMATED COST \$ 66,000.00

NO. 104-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Hart Lake Repairs

PROJECT DESCRIPTION

The reservoir will be used for fish culture and recreational purposes. The project is located on lands in the White River National Forest. The site is located northeast of Glenwood Springs, Colorado in Garfield County.

PROJECT CONSTRUCTION

During the construction of the original Hart Lake, the borrowed material for the construction of the dam was taken from inside the basin. In doing this, it exposed a disintegrated granite floor. The water from the lake now percolates through the lake bottom out under the dam. During the winter months when there is no flow into the lake, it lowers to a point that the fish die. It is planned to plate the area that leaks with impervious material or bentonite to stop the leaks.

PROJECT COST

Estimated cost for repair ----- \$33,000.

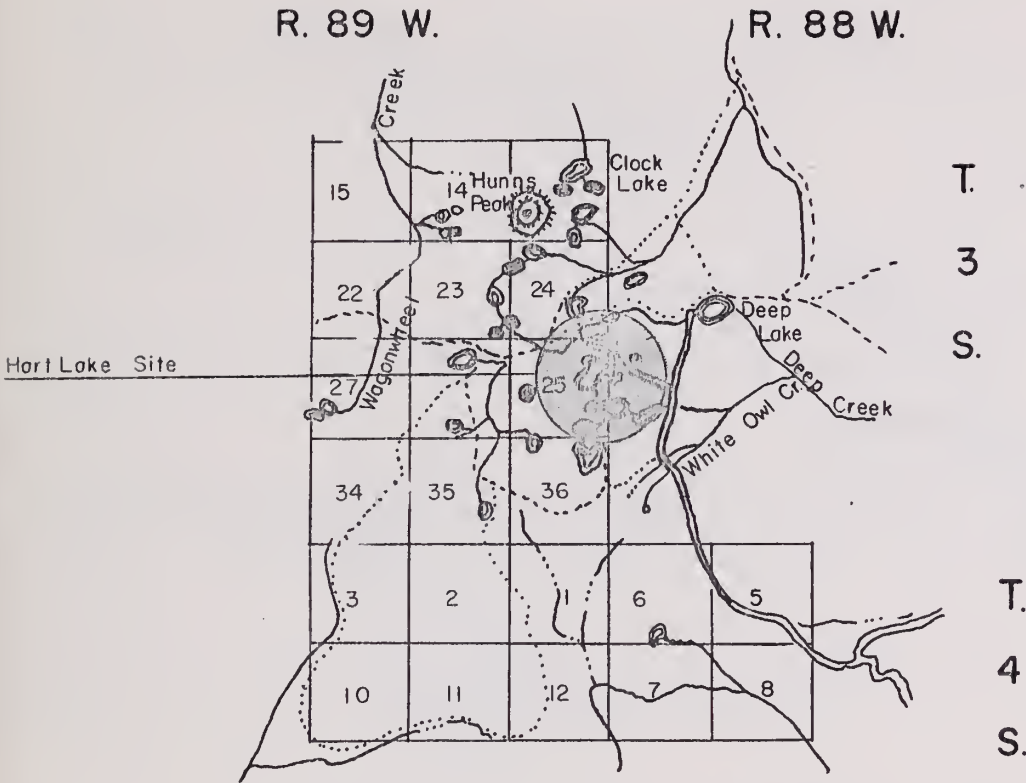
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$33,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



WHITE RIVER NATIONAL FOREST
GARFIELD COUNTY

HART LAKE REPAIRS
ESTIMATED COST \$ 33,000.00

NO. 105-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado Game and Fish Department

PROJECT Little Hills Wildfowl Habitat

PROJECT CONSTRUCTION

This is for the construction of shallow lakes and sloughs for nesting and wild fowl habitat. There is a natural spring on the hillside that supplies a half acre fish pond built some years ago.

PROJECT COST

Estimated project cost ----- \$10,000.

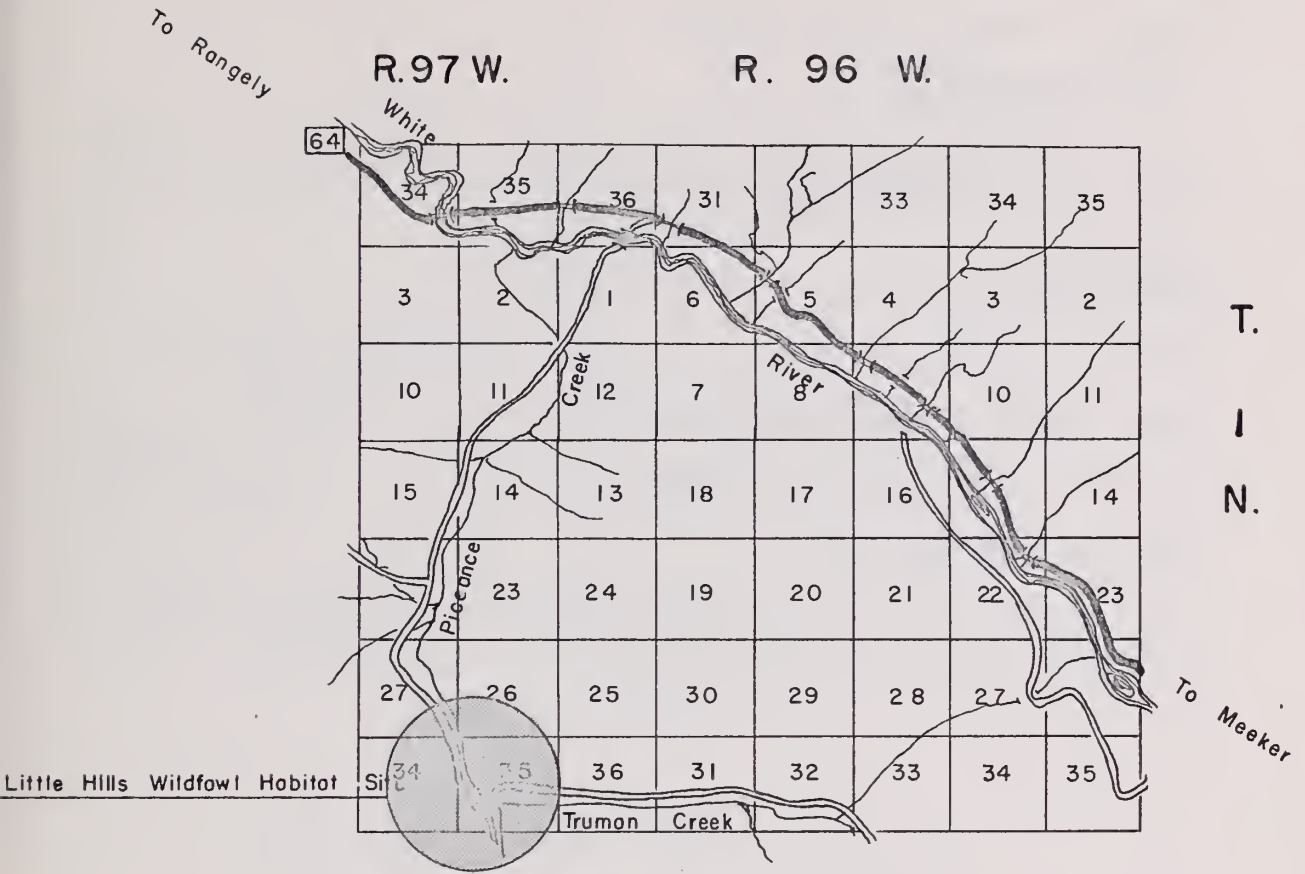
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$10,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



RIO BLANCO COUNTY

LITTLE HILLS WILDFOWL HABITAT
ESTIMATED COST \$ 10,000.00

NO. 106-61
STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado Game and Fish Department

PROJECT Tamarack Wildfowl Habitat

PROJECT CONSTRUCTION

This is for the construction of shallow lakes and sloughs for nesting and wild fowl habitat. These nesting sites are on the South Platte River near Crook, Colorado.

PROJECT COST

Estimated project cost ----- \$10,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$10,000.

EXECUTIVE RECOMMENDATION

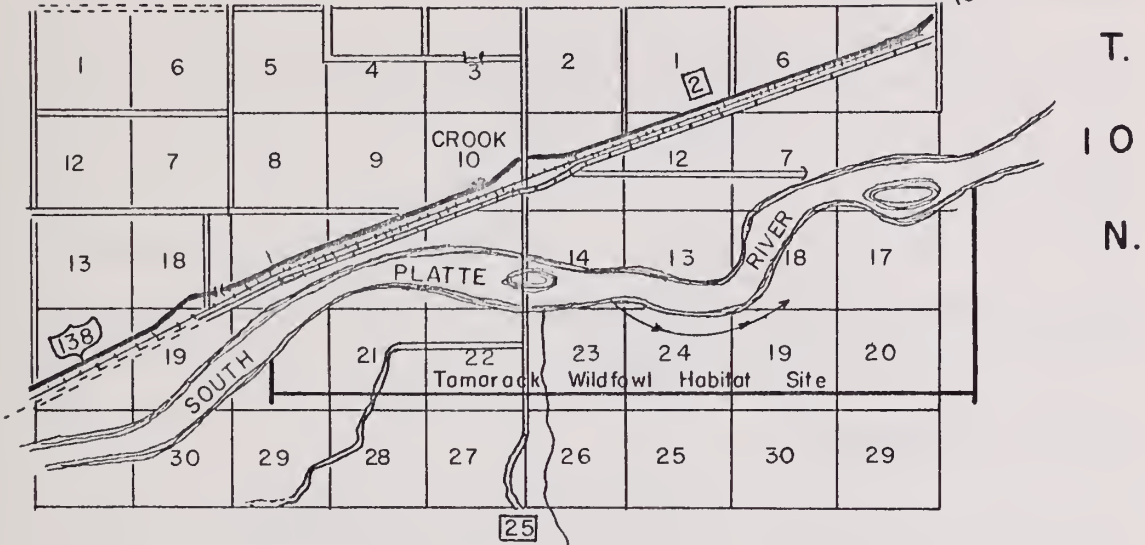
Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP

R. 49 W.

R. 48 W.

To Julesburg



LOGAN COUNTY

TAMARACK WILDFOWL HABITAT
ESTIMATED COST \$ 10,000.00

HO. 107-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Rifle Falls Hatchery Improvements

PROJECT CONSTRUCTION

This appropriation will be used to construct additional water supply lines and raceways below the falls. The site is located on Rifle Creek in Garfield County.

PROJECT COST

Estimated project cost----- \$60,000.

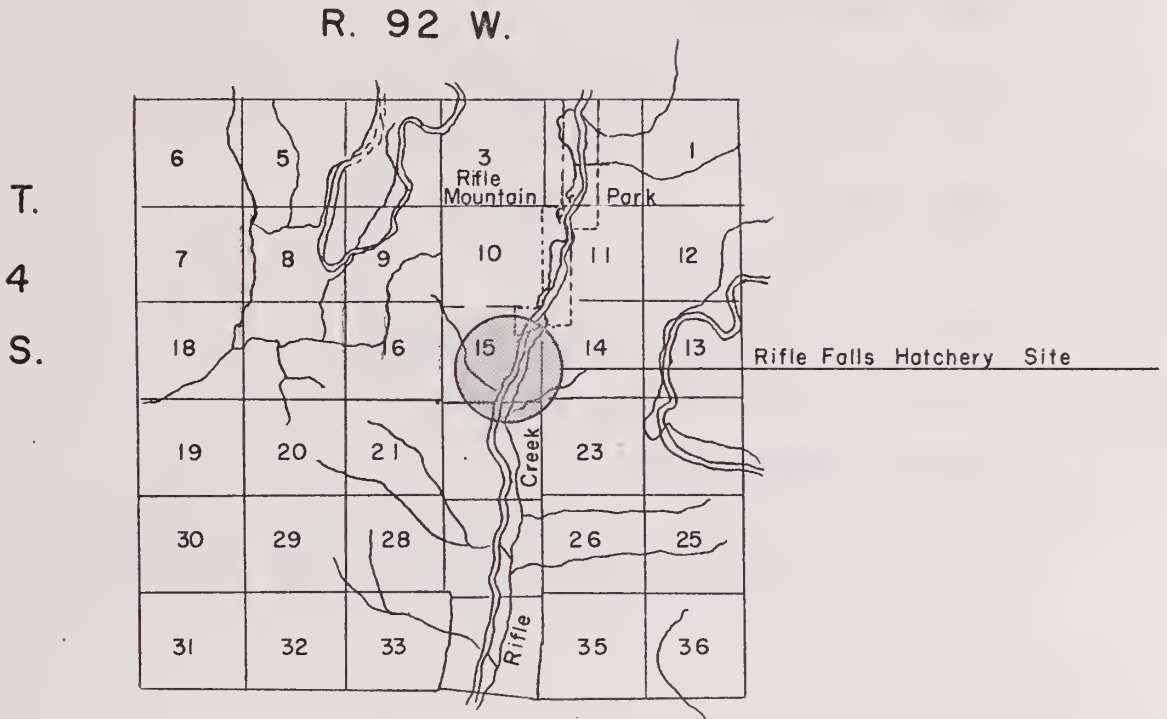
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$60,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



GARFIELD COUNTY

RIFLE FALLS HATCHERY IMPROVEMENTS
ESTIMATED COST \$ 60,000.00

NO. 109-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Chalk Cliff Rearing Station Improvements

PROJECT CONSTRUCTION

This appropriation will be used to complete the pipe line in the Thiele ditch and do some remodeling in lines at the ponds. The site is near Nathrop in Chaffee County.

PROJECT COST

Estimated project cost_____ \$10,000.

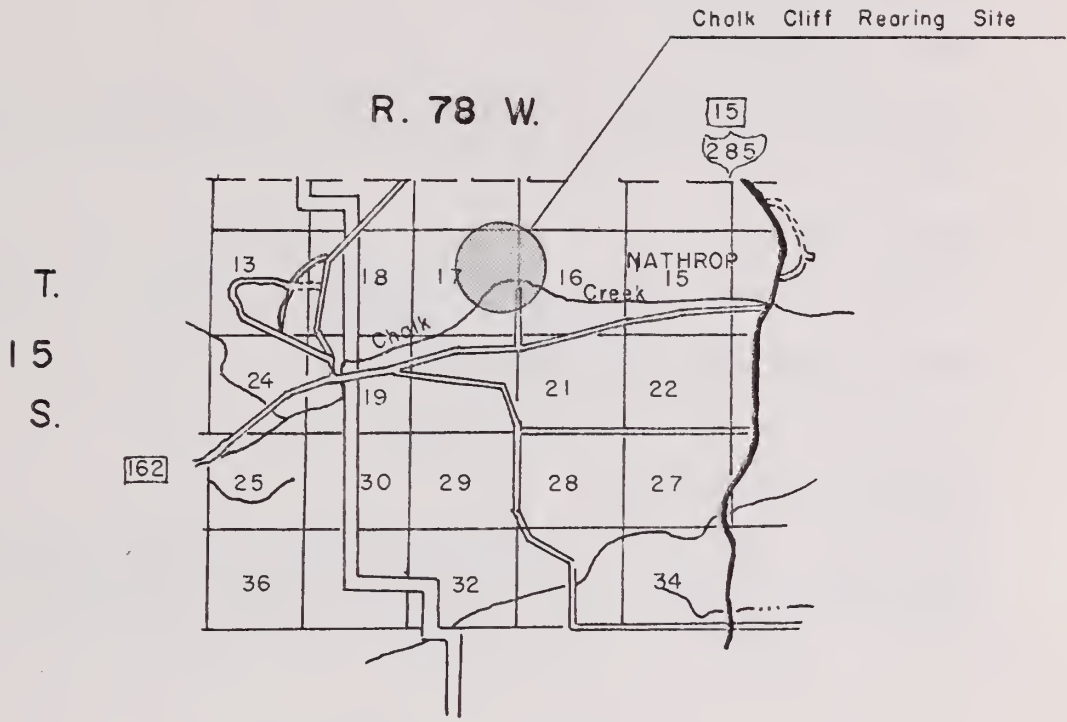
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$10,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



CHAFFEE COUNTY
 CHALK CLIFF REARING STATION IMPROVEMENTS
 ESTIMATED COST \$ 10,000.00

No. 110-61
STATE OF COLORADO
 GAME AND FISH DEPARTMENT

AGENCY Colorado Game and Fish Department

PROJECT Poudre Ponds Improvements

PROJECT CONSTRUCTION

This appropriation is for additional raceways to drain the balance of the ponds. The site is located on the Cache La Poudre River in Larimer County.

PROJECT COST

Estimated project cost ----- \$10,000.

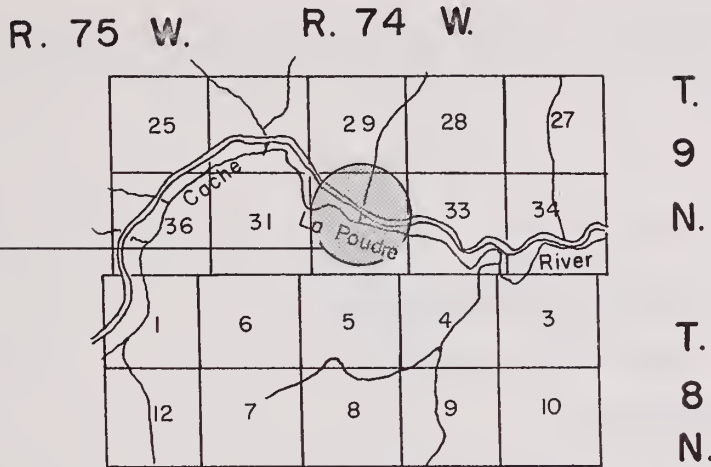
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$10,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



ROOSEVELT NATIONAL FOREST

LARIMER COUNTY

POUDRE PONDS IMPROVEMENT
ESTIMATED COST \$ 10,000.00

NO. III - 61
STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Denver Hatchery Improvements

PROJECT CONSTRUCTION

This appropriation is for construction of additional water supply lines to the rearing ponds which are located in Adams County near Dupont, Colorado.

PROJECT COST

Estimated project cost----- \$10,000.

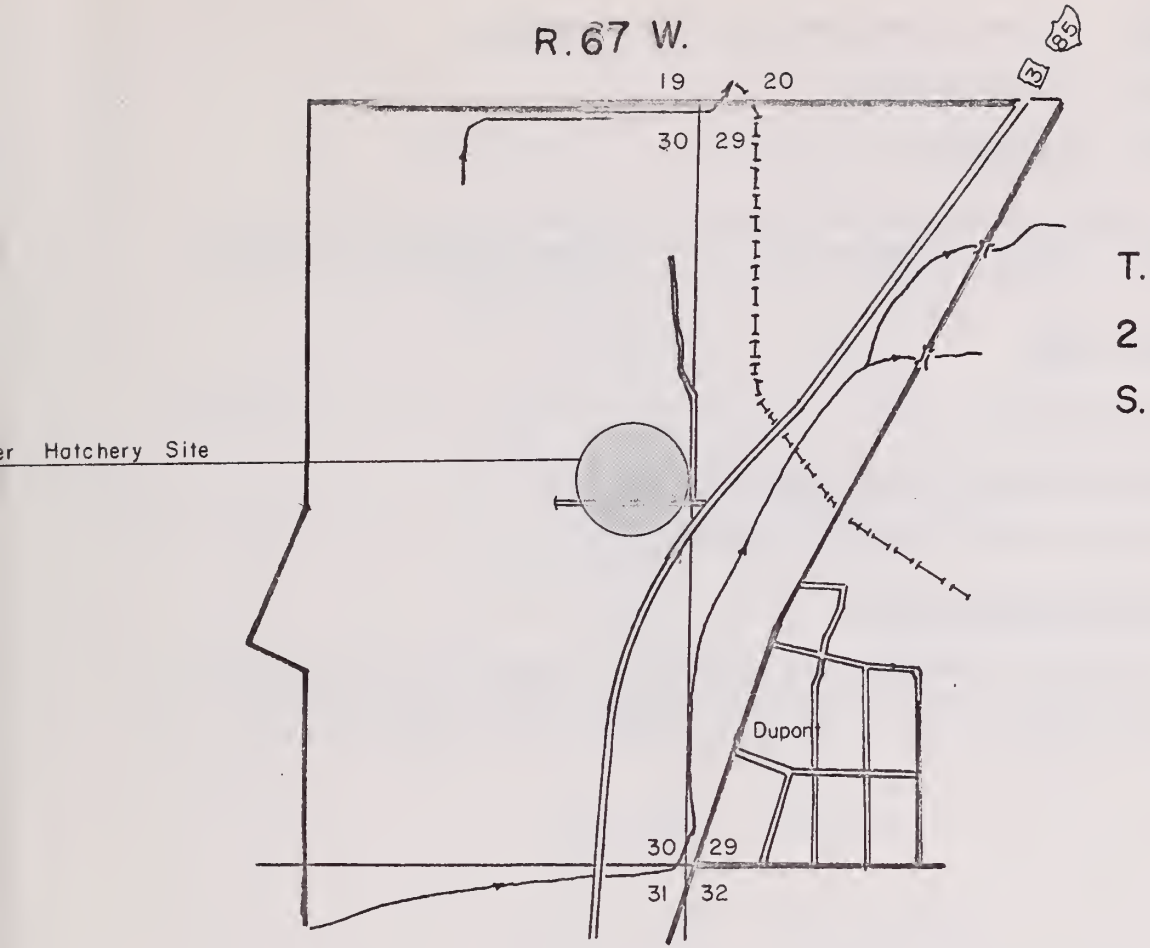
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$10,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



ADAMS COUNTY

DENVER HATCHERY IMPROVEMENTS
ESTIMATED COST \$ 10,000.00

NO. 112-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Belvue Hatchery

PROJECT CONSTRUCTION

This appropriation is for reconstruction and new construction of supply lines and raceways for the site near the Cache La Poudre River in Larimer County.

PROJECT COST

Estimated project cost----- \$25,000.

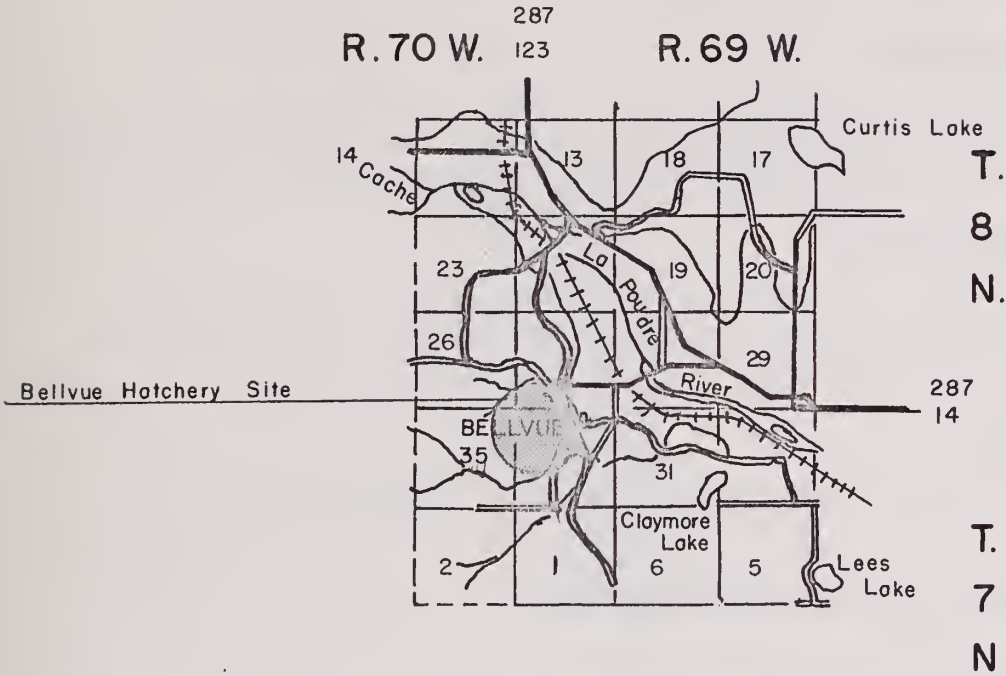
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$25,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



LARIMER COUNTY

BELLVUE HATCHERY

ESTIMATED COST \$ 25,000.00

NO. 113-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Michigan Creek Reservoir Dam

PROJECT DESCRIPTION

The reservoir will be used for fish culture and recreational purposes. The project is located on State Forest land. The site is located approximately 20 miles east of Walden, Colorado in Jackson County.

PROJECT CONSTRUCTION

The installation consists of an earth-filled dam with rock face, concrete spillway and outlet tube. The reservoir will be fed from waters from small streams.

PROJECT COST

Estimated cost 140-acre lake at \$628.57 per surface acre.
Total cost ----- \$88,000.

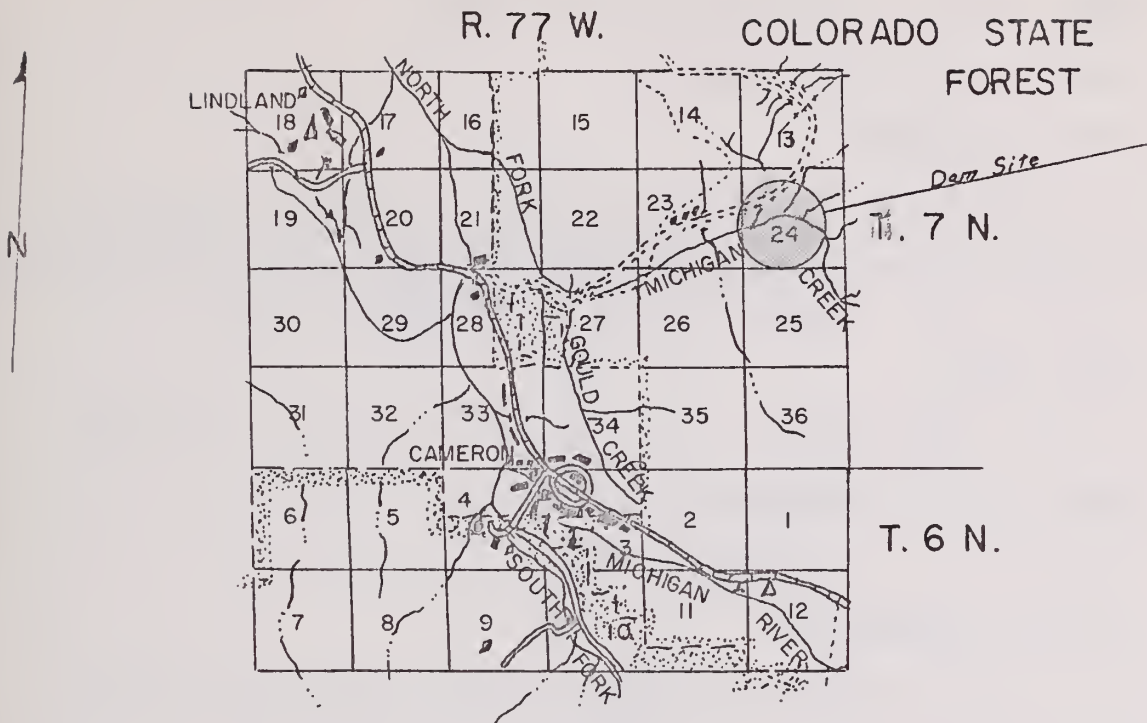
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$88,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



ROUTT NATIONAL FOREST

JACKSON COUNTY

NORTH MICHIGAN CREEK

MAXIMUM HEIGHT 50

SURFACE ACRES 140

ESTIMATED COST \$ 88,000.00

No. 114-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado State Game and Fish Department

PROJECT Miller - Spann Hatchery

PROJECT CONSTRUCTION

This appropriation is recommended to be used for the construction of a fish hatchery and rearing ponds to be utilized in the stocking of the Curecanti Reservoir. The hatchery site is located north of Almont, Colorado on Alkali Creek in Gunnison County.

PROJECT COST

Estimated project cost ----- \$400,000.

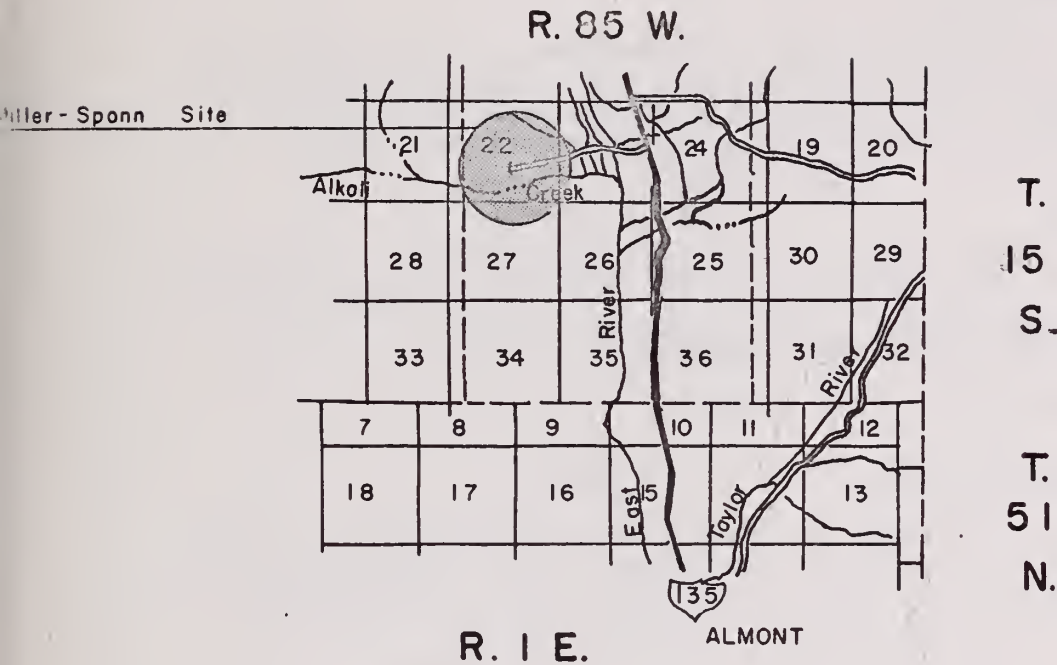
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$400,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.

VICINITY MAP



GUNNISON COUNTY

MILLER - SPANN
ESTIMATED COST \$ 200,000.00

NO. 115-61
STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado Game and Fish Department

PROJECT Proposed New Rearing Ponds near La Jara

PROJECT CONSTRUCTION

The present operation of the La Jara Hatchery is to haul all small fish hatched to Salida for rearing. This requested appropriation is to construct rearing ponds on a 15-acre tract approximately 6 miles southeast of the La Jara Hatchery in Conejos County.

PROJECT COST

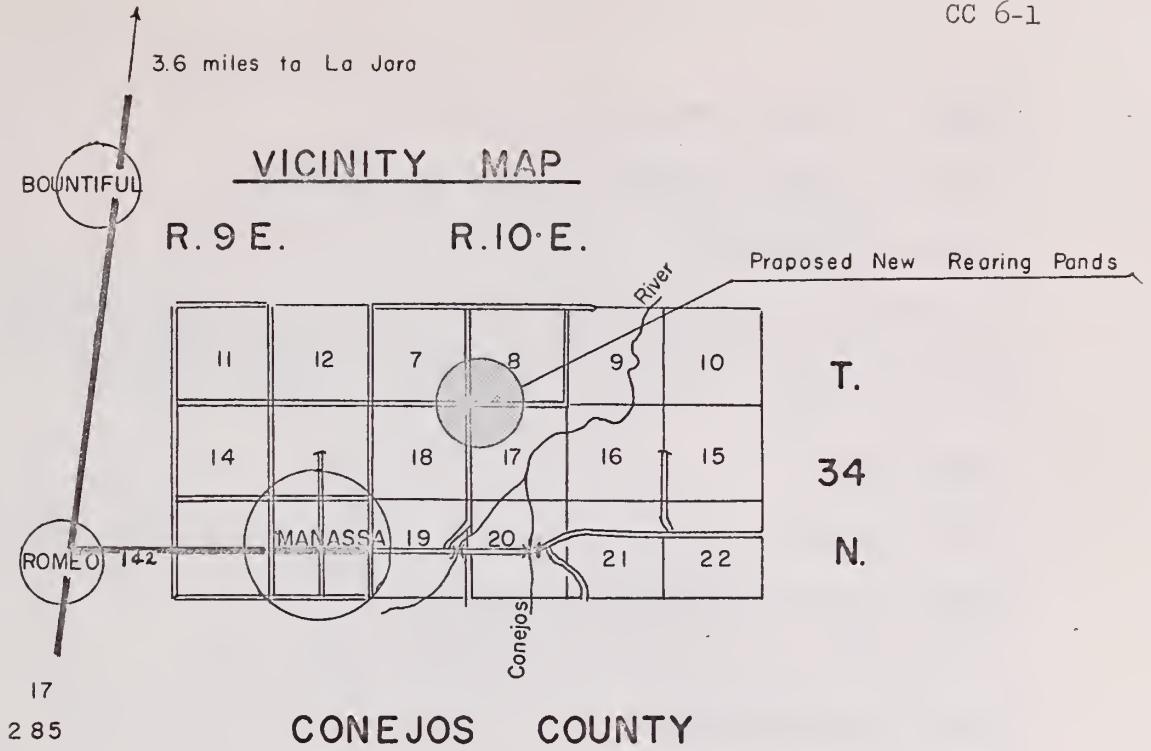
Estimated project cost is ----- \$40,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$40,000.

EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61.



PROPOSED NEW REARING PONDS
ESTIMATED COST \$ 40,000.00

NO. 116-61
STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado Game and Fish Department

PROJECT Proposed New Fort Collins Hatchery Unit

PROJECT CONSTRUCTION

This money is budgeted for the construction of a new hatchery and rearing unit in the Fort Collins area. It is planned to secure water to operate this unit from either Horsetooth Reservoir or the Poudre River.

PROJECT COST

Estimated project cost ----- \$400,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$400,000.

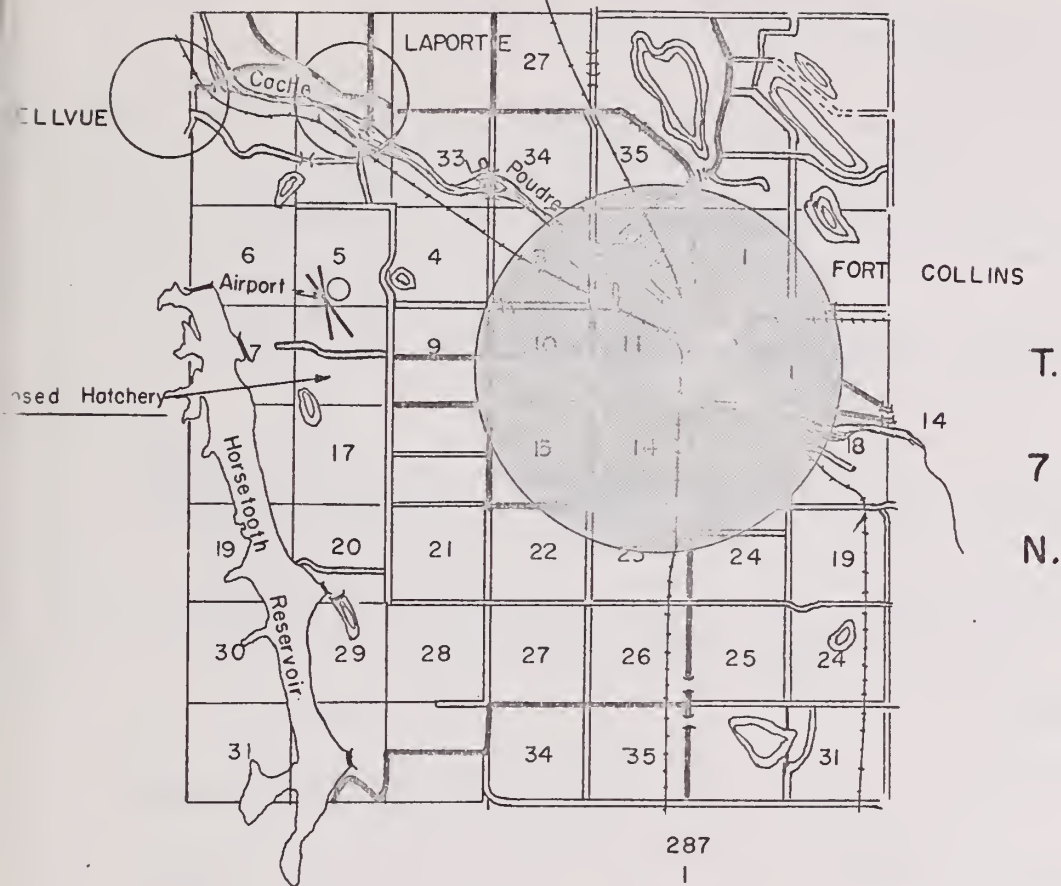
EXECUTIVE RECOMMENDATION

Total amount recommended for Rearing and Lake Construction Projects is \$1,572,200, from Game and Fish Funds. This recommendation includes Projects No. 95-61 through 107-61 and 109-61 through 117-61

VICINITY MAP

287
14

R. 69 W.



LARIMER COUNTY

PROPOSED NEW FT. COLLINS
HATCHERY UNIT

ESTIMATED COST \$ 400,000.00

NO. 117-61
STATE OF COLORADO
GAME AND FISH DEPARTMENT

AGENCY Colorado Game and Fish Department

PROJECT Montrose Regional Office Building

PROJECT DESCRIPTION

This office building will serve as regional headquarters and will house all the supervisory personnel of the region.

The main floor will include all offices with full basement for storage and utilities.

Construction will be masonry, flat roof with built-up roofing and hot-air-heat-and-air-conditioning combination.

Design will be by a licensed architect.

Negotiations are underway for 2 5-acre tracts of land at the south edge of Montrose bordering on U. S. Highway 50 where the building will be located.

Due to the high cost of rent to secure suitable office space, the construction of this building is justified.

PROJECT COST

A. Construction	
2,160 Square feet at \$13 -----	\$28,080.
B. Professional services -----	\$ <u>1,920.</u>
Total estimated cost-----	\$30,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$30,000.

EXECUTIVE RECOMMENDATION

Amount Recommended for this project is \$30,000, from Game and Fish Funds.

INSTITUTION Colorado State Fair, Pueblo

PROJECT Roofing Repairs to Existing Buildings
Repaving Existing Streets within Fairgrounds

PROJECT DESCRIPTION

The roofs of the following buildings on the fairgrounds are in need of repair: 4-H Dorms, Ladies Exhibit Building, Poultry Building, Swine and Sheep Building, Residence, Band Shell, Quarterhorse Barn, Rodeo Chutes, Agriculture Building, 4-H Dining Hall, Assembly.

The paving on the existing streets has deteriorated and needs new surfacing.

PROJECT COST

A. Roofing:		
Asbestos aluminum roof coating - 1365 squares		
@ \$6.00 per square -----		\$ 8,190
B. Paving		
Removal of existing paving, placing new gravel base		
course and 2" asphalt surfacing. 31,679 sq. yds-----		<u>31,751</u>
Total estimated cost-----		\$39,941

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$39,950.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$39,950, from Capital Construction Fund.

INSTITUTION Colorado State Fair, Pueblo

PROJECT New Cattle Barn; Remodeling of Buildings and Parking Lot Paving

PROJECT DESCRIPTION

A new cattle barn of 64,000 sq. ft. is requested to provide facilities for beef and dairy stalls. Inadequacy of present building is forcing Colorado exhibitors to show in New Mexico where better accommodations exist. Revenue producing space can be secured by remodeling the present cattle barn for a 350 seat cafeteria, and assembly with accompanying kitchen facilities. If new cattle barn facilities are constructed, additional parking will have to be provided to the south of the present grounds for about 3000 cars.

PROJECT COST

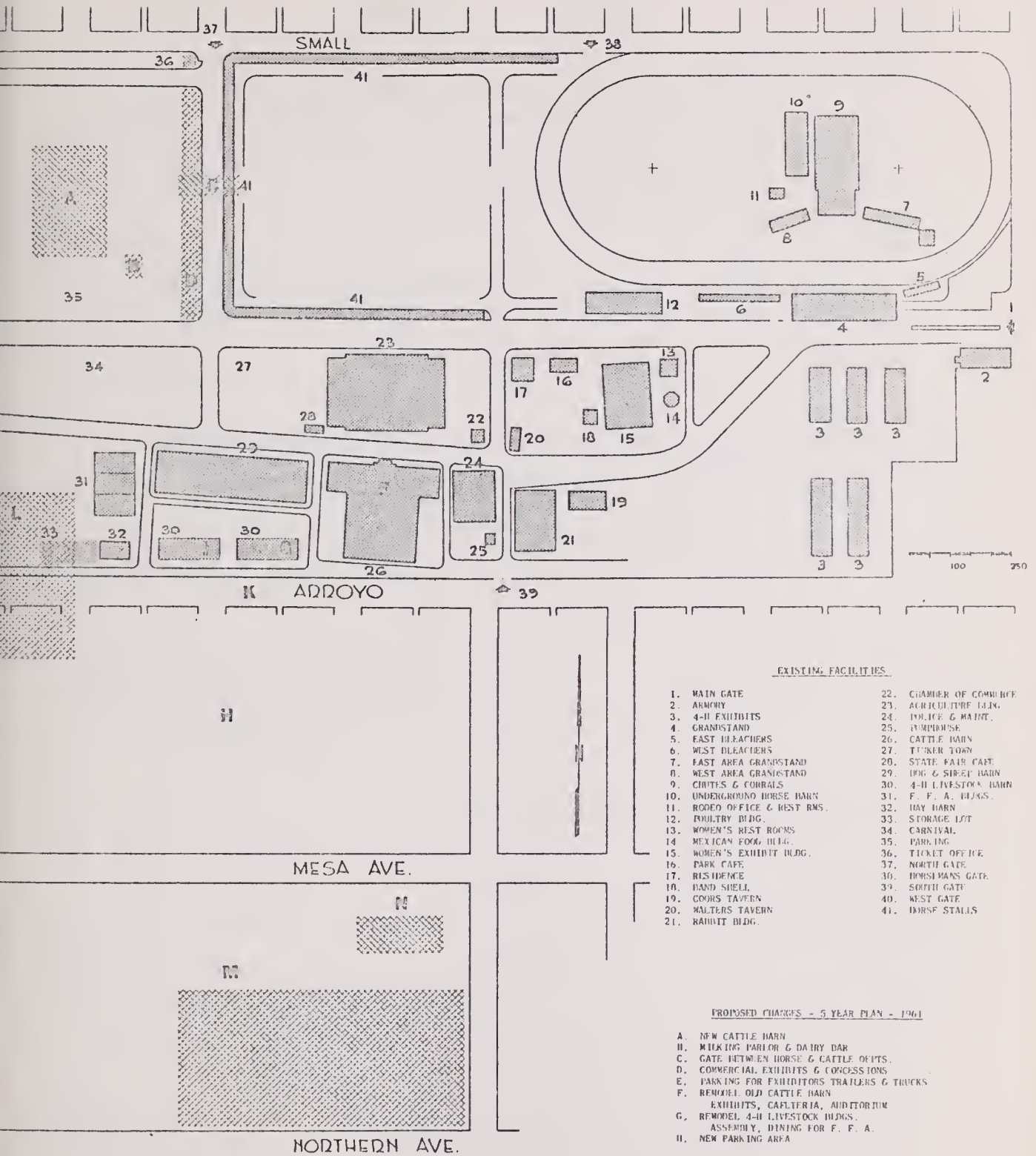
A.	New Cattle Barn	
1.	Structure (gen., mech., & elec. and fixed equipment).....	\$185,600
2.	Utilities (water main and sewer extensions).....	2,000
3.	Professional Services (5½% on \$185,600).....	10,208
B.	Remodel Old Cattle Barn	
1.	Structure	113,192
2.	Furnishings.....	30,000
C.	Remodel FFA Stock Barn - Install sewer water lines & drains, cement floors, windows, doors, partitions, install toilet, wash bowl, sinks, water heater, drainaway, stoves, refrigeration, re-wire, repair roof, stucco and plaster partitions and all closed openings, build service counters, shelving, tables, paint interior and exterior, metal hood over stoves, install fans	17,342
D.	Armor coat parking lot approximately 38,700 sq. yds. located at the corner of Arroyo and Acero Aves.	
	Grading Lump Sum.....	3,870
	Gravel base course 6,385 tons	12,770
	MCP Prime 11,610 gal.....	2,092
	RC Seal 9,670 gal.....	2,418
	¾" Stone Screenings 480 tons	2,880
		24,840
E.	Contingencies	6,000
F.	Total estimated cost	\$389,182

STATE PLANNING DIVISION RECOMMENDATION

An appropriation of \$200,000 was approved by the General Assembly in 1961 for a new cattle exhibit facility at the State Fair Grounds. This amount is only 50 percent of the total needed to provide an adequate building. Therefore the Advisory Board of the State Planning Division recommends that \$197,800 be approved to supplement the \$200,000 appropriated in 1961.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$197,800, from Capital Construction Fund.



EXISTING FACILITIES.

- | | |
|------------------------------|-------------------------|
| 1. MAIN GATE | 22. CHAMBER OF COMMERCE |
| 2. ARMORY | 23. AGRICULTURE BLDG. |
| 3. 4-H EXHIBITS | 24. POLICE & MAINT. |
| 4. GRANDSTAND | 25. BUREAU |
| 5. EAST BLEACHERS | 26. CATTLE BARN |
| 6. WEST BLEACHERS | 27. TICKET TOWER |
| 7. EAST AREA GRANDSTAND | 28. STATE FAIR CAFE |
| 8. WEST AREA GRANDSTAND | 29. DOG & SIBER BARN |
| 9. CHUTES & COBRALS | 30. 4-H LIVESTOCK BARN |
| 10. UNDERGROUND HORSE BARN | 31. F. F. A. BLDGS. |
| 11. RODEO OFFICE & REST RMS. | 32. HAY BARN |
| 12. POULTRY BLDG. | 33. STORAGE LOT |
| 13. WOMEN'S REST ROOMS | 34. CARNIVAL |
| 14. MEXICAN FOOD BLDG. | 35. PARKING |
| 15. WOMEN'S EXHIBIT BLDG. | 36. TICKET OFFICE |
| 16. PARK CAFE | 37. NORTH GATE |
| 17. RESIDENCE | 38. HORSEMAN'S GATE |
| 18. BAND SHELL | 39. SOUTH GATE |
| 19. COORS TAVERN | 40. WEST GATE |
| 20. WALTERS TAVERN | 41. HORSE STALLS |
| 21. RABBIT BLDG. | |

PROPOSED CHANGES - 5 YEAR PLAN - 1961

- A. NEW CATTLE BARN
- B. MILKING PARLOR & DAIRY BAR
- C. GATE BETWEEN HORSE & CATTLE DEPTS.
- D. COMMERCIAL EXHIBITS & CONCESSIONS
- E. PARKING FOR EXHIBITORS TRAILERS & TRUCKS
- F. REMODEL OLD CATTLE BARN EXHIBITS, CAFETERIA, AUDITORIUM
- G. REMODEL 4-H LIVESTOCK BLDGS. ASSEMBLY, DINING FOR F. F. A.
- H. NEW PARKING AREA

FUTURE

- J. REMODEL 4-H LIVESTOCK BLDG. F. F. A. DORMITORY
- K. CLOSE ADROYO AVENUE
- L. NEW COLISEUM
- M. NAVAL RESERVE
- N. NEW ARMORY

COLO. STATE FAIR

AGENCY Department of Rehabilitation

PROJECT Addition to Center for the Blind, Denver

PROJECT DESCRIPTION

The project will consist of enlarging the present workshop for the Blind, located at 100 West Seventh Avenue, Denver, Colorado, to the extent that working conditions for the blind workers will be improved and permanent office space will be made available for Denver area personnel in the Department of Rehabilitation.

PROJECT COST

A. Construction

- | | |
|--|-----------|
| 1. Office addition-12,150 sq. ft. @ \$17 per sq. ft.- | \$206,550 |
| 2. Workshop extension-4,320 sq. ft. @ \$12 per sq.ft.- | 51,840 |
| 3. Remodeling of present structure | 5,000 |
| 4. Parking area blacktop - 530 yards @ \$1.70 | 900 |
| 5. Curb cuts and new walks | 1,000 |

B. Contingencies 6,000

C. Professional Services: Architect 16,277

TOTAL estimated cost of project \$287,567

D. Estimated Federal participation

- | | |
|--|--------|
| 1. Workshop extension, 75% Federal, 1963 | 47,638 |
| 2. Vocational Rehabilitation Services -
Federal Government will reimburse State for 61.37% of cost
over an amortization period, to be paid annually in lieu of rent. | |
| 3. OASDI - Federal Government will pay rent from 100% Federal funds
for all space utilized. | |

SUMMARY: Federal funds at 75%, 61.39% and 100% are available for different sections of the building. Over the amortization period of the building, the costs of constructing the building will largely be reimbursed from Federal funds or compensated in lieu of rent.

STATE PLANNING DIVISION RECOMMENDATION

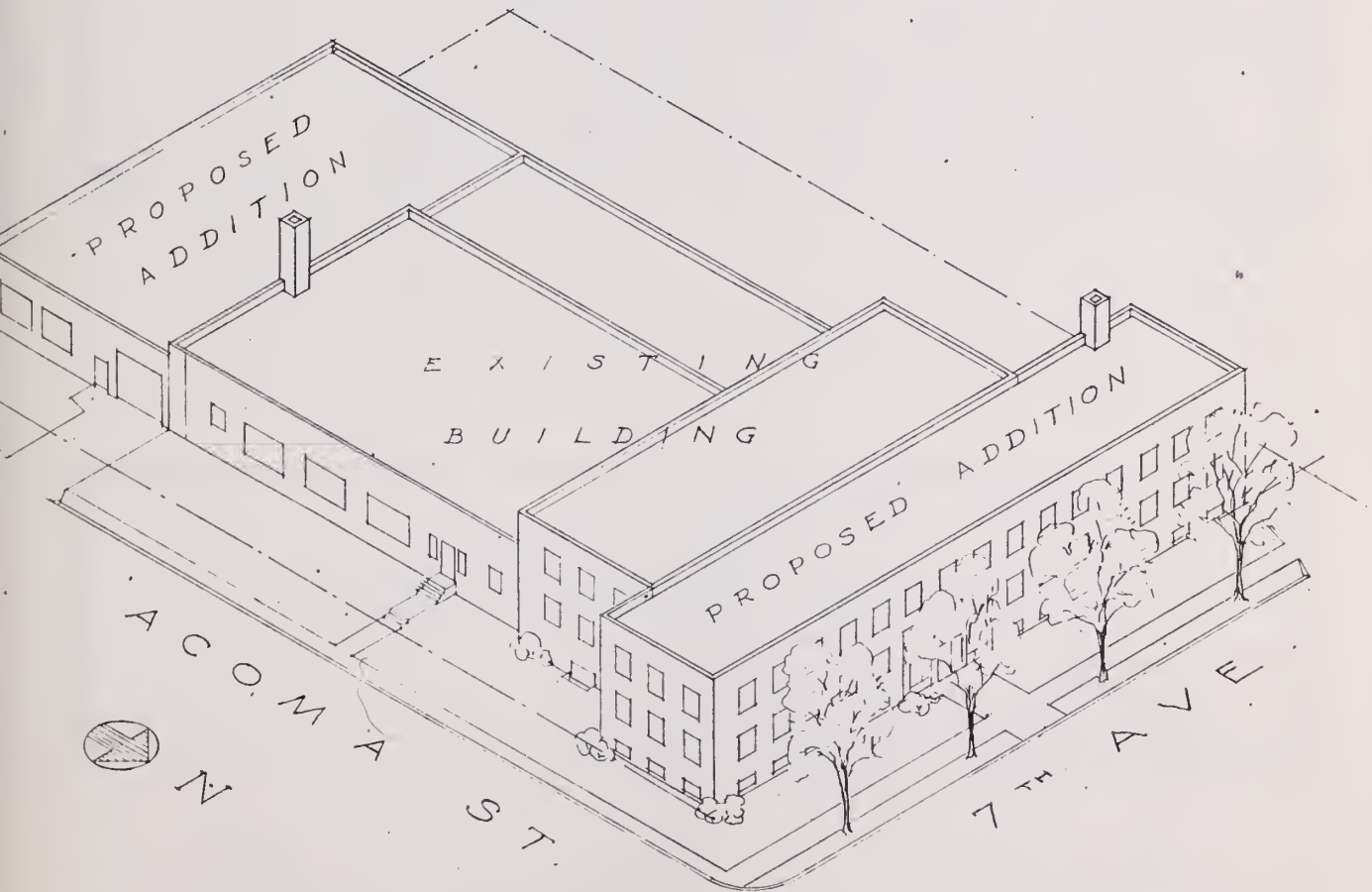
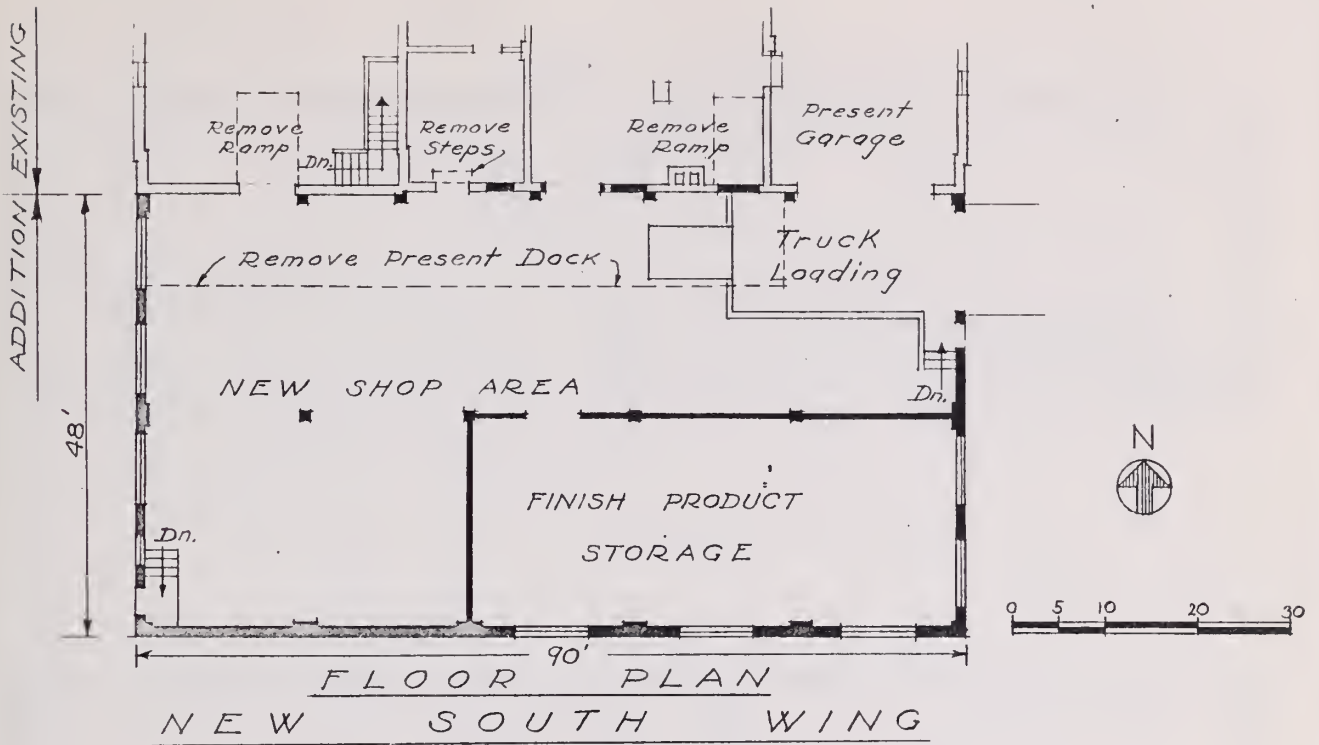
Recommended by the Advisory Board of the State Planning Division that this project be deferred for the following reasons:

- (1) The present site, the corner of Acoma Street and West 7th Avenue, is a valuable site, surrounded as it is by commercial buildings which are new, having been built in the past 12 years;
- (2) The present site is inadequate for further expansion (if this proposed construction is undertaken), and additional expansion may be required within 10 to 15 years.
- (3) Because of the design of the proposed construction, it would probably not increase the value of the property, if the State decides in a few years to sell the property.

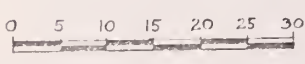
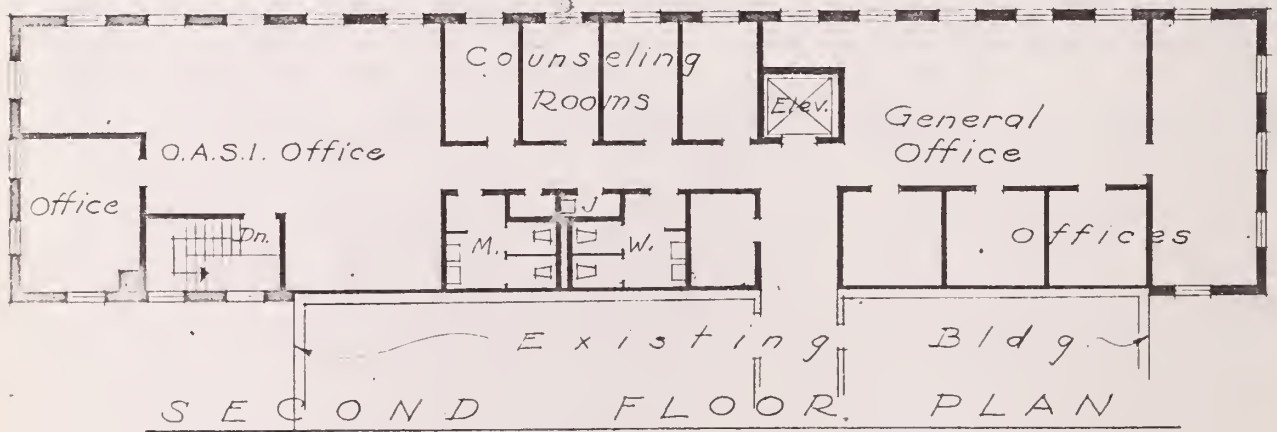
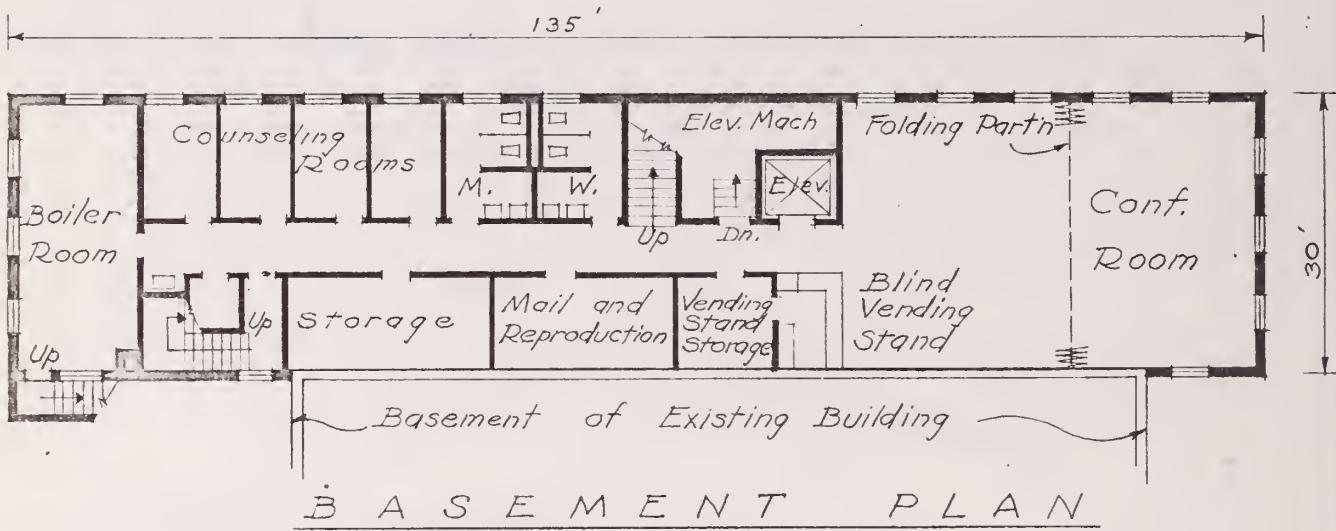
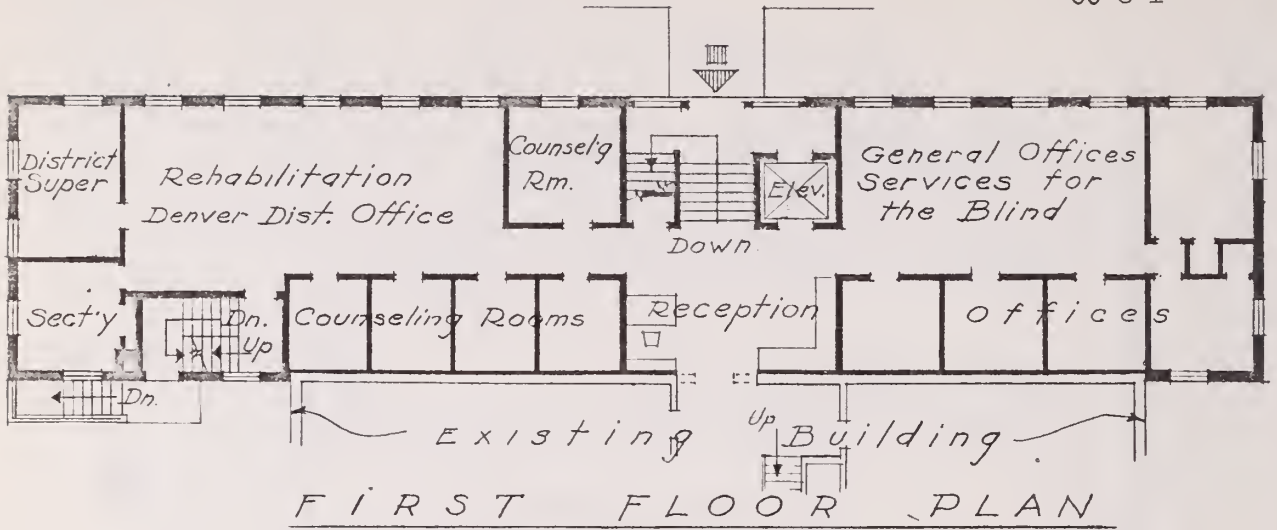
As an alternate to proceeding with this construction it is recommended that the State proceed to have an appraisal made as to the value of the present site, in order to determine if the State should consider selling the property and relocating the Industries elsewhere. It is further suggested that perhaps the Department of Rehabilitation could pay rent in suitable office space until a permanent site of adequate requirements is found and developed.

EXECUTIVE RECOMMENDATION

Recommend approval of this project in the amount of \$287,567, from Capital Construction Fund. \$47,638 of Federal Funds to be repaid to Capital Construction Funds.



No. 93-61
 ADDITION TO CENTER FOR BLIND
 DEPT. OF REHABILITATION
 Smith & Hegner, Architects
 Denver, Colo.

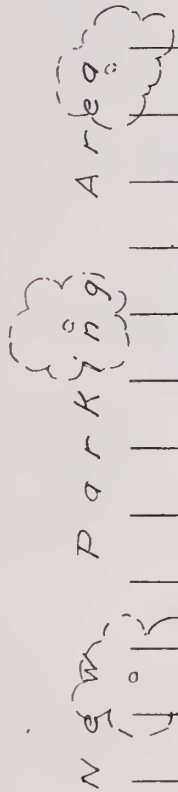
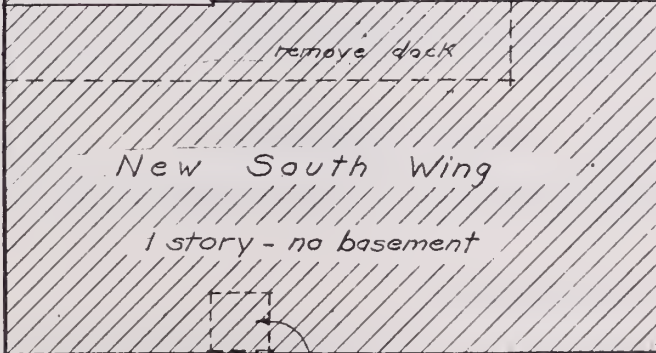
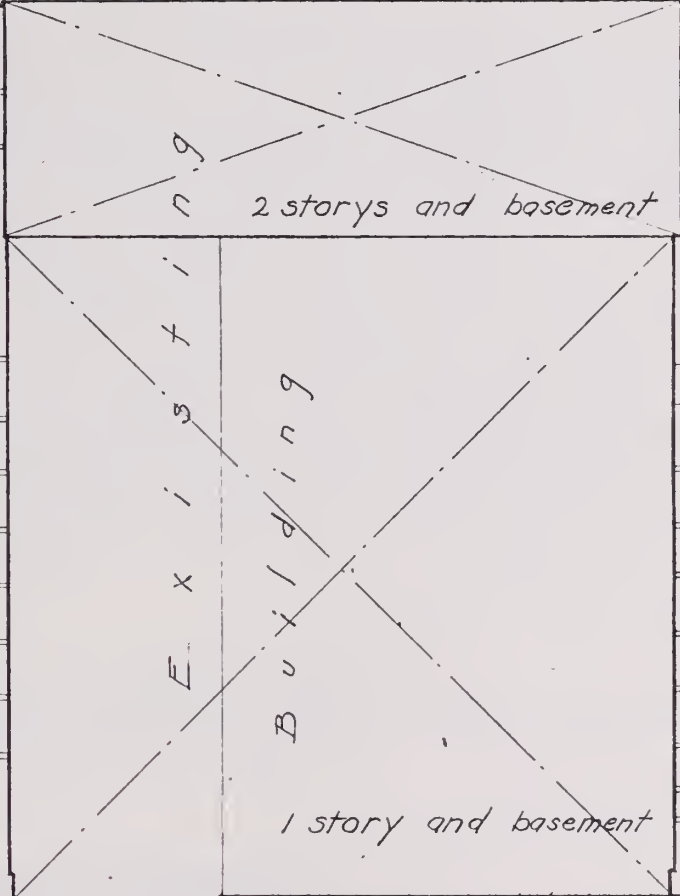
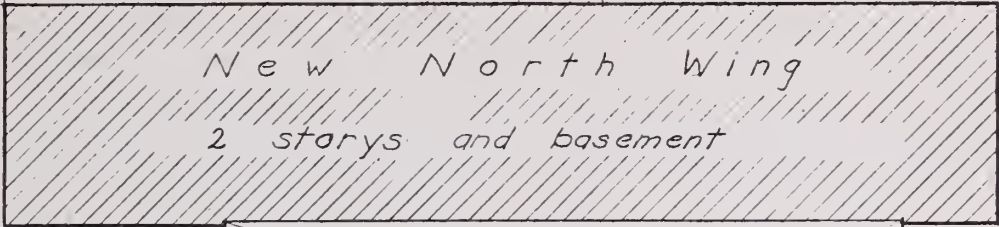


No. 93-61
 ADDITION TO CENTER FOR BLIND
 DEPT. OF REHABILITATION
 Smith & Hegner, Architects
 Denver, Colo.

20' Vacated Alley

Existing Fence

New Curb Cut



Property Lines

Property Lines

A·C·O·M·A·S·T.

Adjoining Bldg.



No. 93-61
 ADDITION TO CENTER FOR BLIND
 DEPT. OF REHABILITATION
 Smith & Hegner, Architects
 Denver, Colo.

SITE PLAN

INSTITUTION Lookout Mountain School for Boys, Golden

PROJECT Remodeling of Laundry Building, Project #736 Supplement

PROJECT DESCRIPTION AND COST

Request is being made for a supplemental Capital Construction request to remodel the Laundry Building Project No. 736, Lookout Mountain for Boys.

The initial request for this project was \$60,000 and we were appropriated \$55,000 in 1959.

Bids for this project were opened August 24, 1961 and the low bid for remodeling of the building was_____ \$47,520.

Additional items required are:

Replacement equipment essential to continuous operation of laundry during construction period _____	5,025.
Construction contingency _____	2,200.
Architect's fees for remodeling _____	4,752.
Cost of first stage of project_____	\$59,497.
Capital Construction appropriation for project-\$55,000	
Building Mill Levy Project No. 783 balance available for transfer_____	5,047.
TOTAL FUNDS AVAILABLE FOR PROJECT_____	\$60,047.
BALANCE REMAINING _____	550.

Total project costs necessary for completion:

Construction costs _____	47,520.
Architect's Fees A-(Building) _____	4,752.
Laundry Equipment _____	14,975.
Contingency _____	2,100
TOTAL COST OF PROJECT _____	\$69,347.
TOTAL FUNDS AVAILABLE _____	60,047.
	\$ 9,300.
LESS BALANCE AVAILABLE FROM EXISTING FUNDS _____	550.
SUPPLEMENTAL CAPITAL CONSTRUCTION APPROPRIATION REQ.	\$ 8,850

The continued operation of the existing facility is highly uneconomical due to high maintenance cost of antiquated equipment and potential hazard to personnel.

It is proposed to purchase priority items immediately to effect continuous operation of laundry. The remainder of required equipment will be purchased at time of completion of building remodeling in February, 1962.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$8,850.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$8,850, from Capital Construction Fund.

INSTITUTION Lookout Mountain School for Boys, Golden

PROJECT Warehouse Building (Remodeling)

PROJECT DESCRIPTION

The Warehouse Building was constructed in 1937. The structure is of masonry walls, concrete floor construction and flat wooden roof construction. Because of a sloping site location, the ground floor is entered from the north at approximately grade level and the main floor is entered from south at loading dock level.

The main floor is used to warehouse active supplies such as food and clothing, bedding, drug and cleaning supplies. The space is quite ample. The proposed remodeling of this floor would provide three offices with toilet facilities for Purchasing, Accounting and Store-keeping personnel. Also proposed is the installation of modern shelving units in certain areas which will double storage capacity in these areas without increasing the size of the building.

The ground floor is used for more inactive supplies such as maintenance, plumbing, heating and carpentry supplies. This floor is very ample for these functions. At the present time the various maintenance shops are located at various places in the institution, in basements or old inadequate buildings. The remodeling of this floor would provide facilities for all of the Institution's maintenance shops and personnel, as well as provide storage of all maintenance supplies. A loading-dock-type concrete platform would be provided on the north to facilitate operations.

PROJECT COST

This remodeling can be accomplished with the maintenance personnel at the school. Aside from a few minor items of mechanical and electrical nature, the bulk of the work is carpentry.

Estimated cost of project----- \$12,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$12,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$12,000, from Capital Construction Fund.

INSTITUTION Lookout Mountain School for Boys, Golden

PROJECT Classroom addition to present school

PROJECT DESCRIPTION

The increase in population at the Boys School makes it necessary to request additional classrooms to keep the classes at a level at which teachers can properly rehabilitate and educate these delinquent boys. It is proposed to extend the existing building to the west by continuing the present corridor. Two classrooms on the south side of the corridor would be of size similar to those in use. The construction on the north side would accommodate a larger classroom plus a small teachers' lounge which is now lacking. By taking advantage of the grade condition on the north side, a room of sufficient size to accommodate band practice could be readily achieved below the proposed classrooms.

The proposed building extension would match the present structure. Face brick, room finishes, floor coverings, etc., would be a continuation of similar materials.

PROJECT COST

- A. Construction
Approximately 4,242 sq. ft. @ \$16.50 per sq. ft.--\$70,000.
- B. Professional services and contingencies @ 10%_____ 7,000.
- Total estimated cost of project-----\$77,000.

STATE PLANNING DIVISION RECOMMENDATION

The Advisory Board considers these additional classrooms and band room to be an urgent need and recommends approval of this project in the amount of \$77,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$77,000, from Capital Construction Fund.

INSTITUTION Lookout Mountain School for Boys, Golden

PROJECT Medical and Social Service Clinic

PROJECT DESCRIPTION

The proposed building would bring together and centralize all medical, dental and social services now being inadequately housed in three separate buildings. The erection of the new building would relieve congestion in the Admission and Guidance Building and the vacated Library would be returned to its normal function as a library.

To insure proper functioning of the proposed building, two reception rooms are provided. One reception room would be for boys, parents and officials waiting to see the various Social Service personnel. The other reception room would serve the medical, dental and sick bay portion of the building. Functional requirements dictate that this building be located just east of the School and Auditorium Building and yet close to the Administration Building and the main entrance to the Campus.

PROJECT COST

A. Construction	
1. Structural (general, mechanical, electrical)-	\$175,000
2. Utility Services (sewers, water, power) ----	2,500
3. Site Work	
a. Utility tunnels, grading, roads, curbs and walks -----	4,500
b. Landscaping site -----	1,280
B. Construction Supervisor (field superintendant)--	3,300
C. Contingencies -----	4,700
D. Equipment - furniture & special equipment-----	19,000
E. Professional Services	
1. Architectural or Engineering -----	<u>9,720</u>
Total estimated cost of project-----	\$220,000

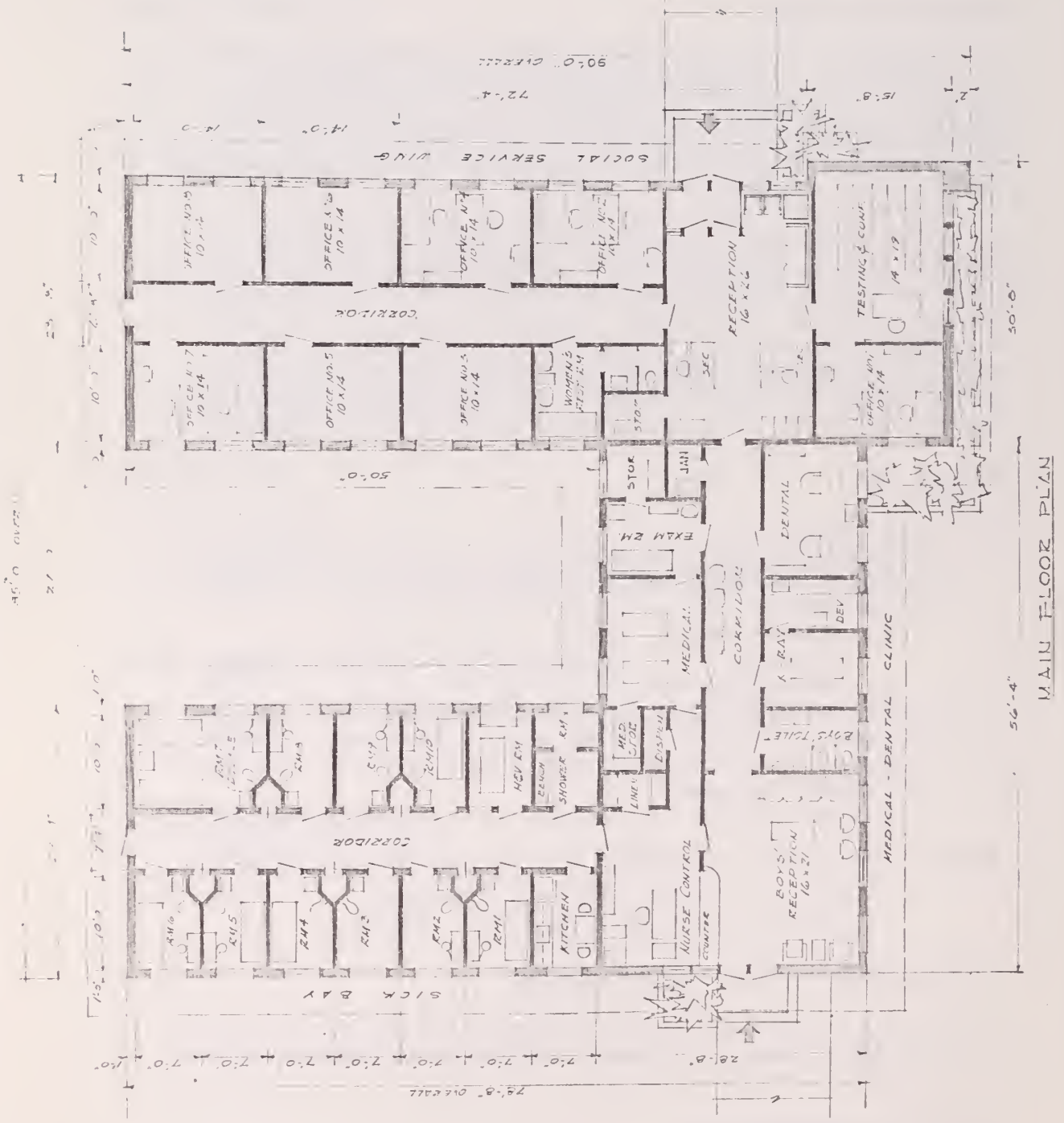
Gross area square feet ----- 6,500
Estimated cost per square foot - \$27.00

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$220,000 as the number one priority of need at the Boys' School by the Advisory Board of the State Planning Division.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$220,000, from Capital Construction Fund.



MAIN FLOOR PLAN

NO. 10-61
 MEDICAL-SOCIAL SERVICES BLDG.
 LOOKOUT MOUNTAIN SCHOOL FOR BOYS
 GOLDEN

INSTITUTION Mount View School for Girls, Morrison

PROJECT Gymnasium and Class Rooms

PROJECT DESCRIPTION

The existing gymnasium located in the basement area of one of the cottages, is inadequate for conducting a good indoor recreation program. There is insufficient head room and the floor is in poor condition. A gymnasium classroom combination was requested in 1959, 1960 and currently, in 1961.

In conjunction with a new gymnasium, which would be designed for minimum requirements, 4 classrooms are requested to serve the following activities: music, arts and crafts, cosmetology and science. Until an architect can be engaged to establish actual physical dimensions and correlate the facility properly with regard to adjacent buildings, the proposed building shall be outlined in terms of area as follows:

Gymnasium, multi-purpose, including stage at end with chair storage underneath, 42 x 74 playing court-----	60' x 112'	
-----		= 6,720 sq. ft.
Lockers, toilets, storage & mech. equip.-----		= 2,600 sq. ft.
Classrooms 32 x 29 = 928 x 4 required -----		= 3,712 sq. ft.
Corridors and circulation @ 12%-----		= 1,563 sq. ft.
		<u>14,595 sq. ft.</u>

PROJECT COST

A. Construction	
1, Gymnasium and classrooms-14,595 sq. ft.	
@ \$16.50 per sq. ft.-----	\$240,817.
B. Professional services (architect @ 6%)-----	14,449.
C. Contingencies @ 3%-----	7,224.
	<u>\$262,490.</u>

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$11,000 be approved for the preparation of plans, specifications and cost estimates, based on final agreement as to classrooms to be constructed; further, that financing of the construction be deferred to 1963.

EXECUTIVE RECOMMENDATION

Recommend construction of only gymnasium. Total estimated cost of project \$200,000. Amount recommended for this session is \$10,000 from Capital Construction Fund.

INSTITUTION Mount View School for Girls, Morrison

PROJECT Deficit to cover contract - (Hutton) Cottage

PROJECT DESCRIPTION

A 22-bed cottage (Project 651) was completed in 1961 at a cost slightly in excess of the \$176,875 appropriated to do the work. Contingency funds were substantially used up at the beginning of the project to provide for an abnormal foundation condition discovered at the time of excavation. The contractor is obliged to wait for monies now due him until legislative action can clear this deficit.

PROJECT COST

Total estimated cost of project ----- \$1,655.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$1,655.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$1,655, from Capital Construction Fund.

INSTITUTION Mount View School for Girls, Morrison

PROJECT Remodeling of Alcott Cottage for Social Services
Department

PROJECT DESCRIPTION

This building is not being used to fullest potential. The staffing pattern for the institution as presently projected for five years anticipates ten case workers and one director. In order to accommodate the Social Services personnel, it is requested that funds be provided for remodeling the entire first floor of this building for such offices.

PROJECT COST

Estimated cost of project ----- \$15,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$6,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$15,000, from Capital Construction Fund.

INSTITUTION Colorado State Penitentiary, Canon City

PROJECT Remodeling West Gate

PROJECT DESCRIPTION

The west gate is one of the main security posts of the Penitentiary. All outgoing and incoming traffic is carefully searched at this location and all outside labor gangs are assembled, checked and searched. The present structures were built before 1900 and are outmoded by present standards. If a major break were to occur, it probably would be through this point and the present structure would not offer much resistance. The present towers offer no protection to the personnel on duty if any major disturbance were to occur. The outside garage is also a part of this security section and is on the verge of collapse. The purpose of this garage section is storage and minor repair to vehicles. Trucks and automobiles are serviced here and in line with this is a new storage area for bulk delivery of gasoline. As planned, the West Gate and garage entails demolition of the present structure and erection of temporary fences and towers until completion of the project.

PROJECT CONSTRUCTION

Structure----- Reinforced concrete and prison steel grill.
 Roofing ----- Built-up composition.
 Windows----- Steel projected and double hung.
 Flooring ----- Reinforced concrete.
 Interior Walls - Cement Blocks.
 Plumbing ----- Institution fixtures.
 Heating ----- Steam from institution system; radiation and convectors.
 Electrical----- Conduit, incandescent, flood and spot lights.

PROJECT COST

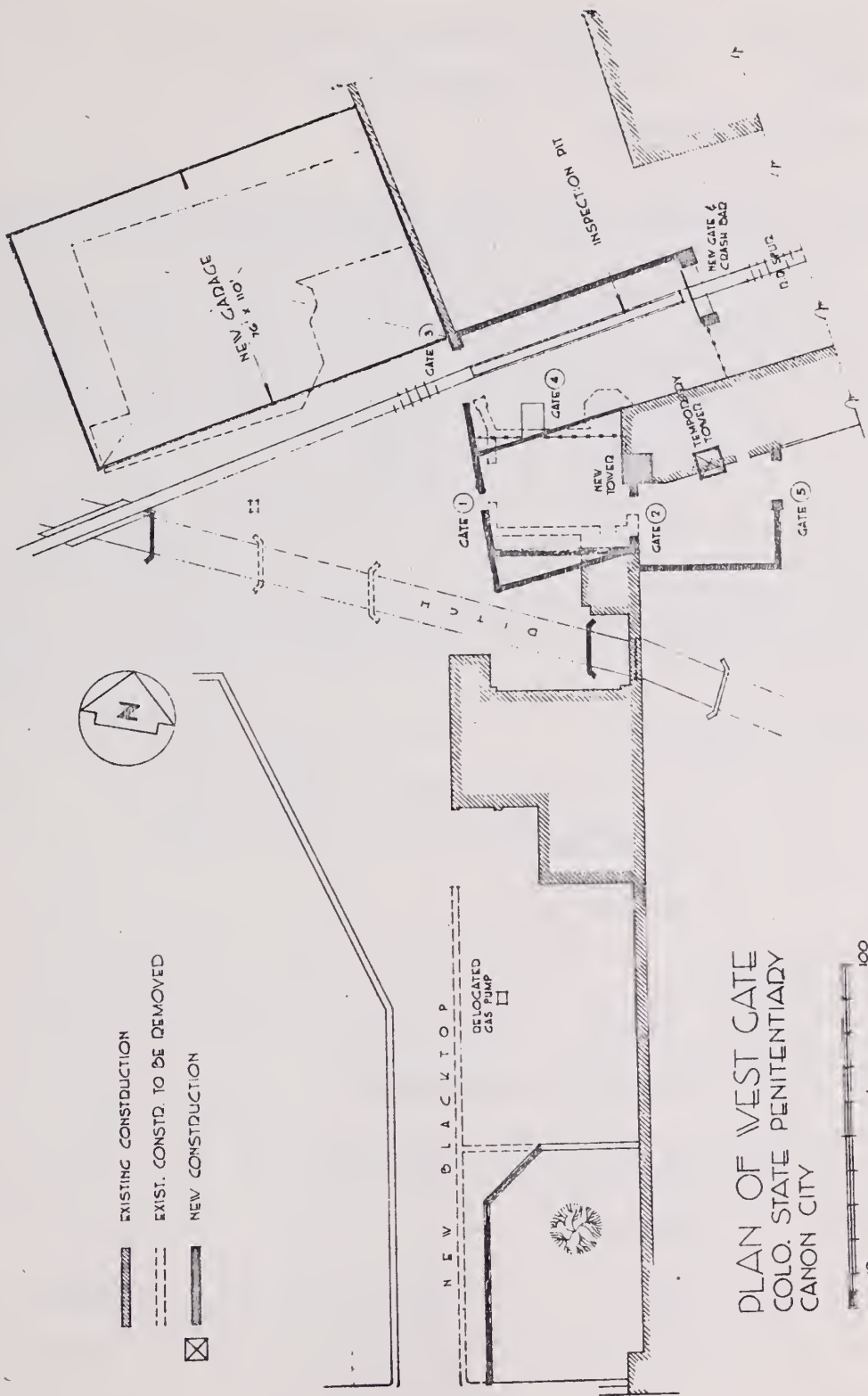
A. Construction	
1. Structure (Gen., Mech., Elec.)-----	\$140,540.
2. Utilities (Sewers, Water, Power) -----	2,750.
3. Site (Roads, Walks, Grading)-----	5,500.
B. Contingencies -----	14,570.
C. Furnishings (Movable Equipment) -----	1,380.
D. Professional Services	
1. Architectural or Engineering -----	9,860.
Total estimated cost of project-----	\$174,600.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$174,600.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$174,600, from Capital Construction Fund.



PLAN OF WEST GATE
 COLO. STATE PENITENTIARY
 CANON CITY

NO. 41-61
 REMODELING OF WEST GATE
 COLO. STATE PENITENTIARY
 CANON CITY

INSTITUTION Colorado State Penitentiary, Canon City

PROJECT New Tables - Dining Hall

PROJECT DESCRIPTION

It is proposed to replace the present system of eight-man tables with every inmate facing in one direction with four-man tables and seating on all four sides facing one another.

With these four-man tables, meals become more pleasant not only for the inmate body, but also the food service crew. Morale in general is greatly improved. In case of a riot in the dining hall area, the trouble can be spotted and restricted to one section. With this type of seating normal eating conditions and courtesies of ordinary dining emerge.

It will be necessary for us to strip the area of the present tables and replace a section at a time. The material in the present tables can be used for other maintenance jobs. These new tables will be built in our carpenter shop by inmate labor and only material will be purchased from outside sources. Two hundred and twenty-six tables will be built and will seat 1004 inmates.

PROJECT CONSTRUCTION

226 tables - 3½' X 3½'

- 1. Hardwood Maple
- 2. Black Pipe
- 3. Plate Steel
- 4. Sanding, welding and finishing material

PROJECT COST

Total cost of project ----- \$12,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$12,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$12,000, from Capital Construction Fund.

INSTITUTION Colorado State Penitentiary, Canon City

PROJECT Curio Shop and Waiting Room

PROJECT DESCRIPTION

The proposed building is designed to have a Curio Shop and Waiting Room outside the walls of the main institution. The general public could purchase curio items that the inmates make during their spare time without having to go through the institution. It is hoped that sometime the guided tours through the penitentiary can be curtailed. This facility would serve as a means whereby the inmates could sell their hobby work and the needed waiting room space for the inmate visitors would be available. The site of this proposed building will be in the present park area and no landscaping will be necessary. It will be necessary to blacktop the parking area.

PROJECT CONSTRUCTION

Structure----- Reinforced concrete, cement block, structural steel.
 Roofing ----- Built-up composition.
 Windows ----- Steel projected.
 Flooring----- Cement.
 Interior walls_ Cement block, painted.
 Ceiling ----- Gypsum board.
 Plumbing ----- Institutional fixtures.
 Heating----- Steam from institution system.
 Electrical----- Conduit and incandescent lighting.

PROJECT COST

A. Construction	
1. Structure (Gen., Mech., Elec.)-----	\$31,680
2. Services (Sewer, water, power)-----	650
3. Site (grading and blacktopping) -----	2,250
B. Contingencies -----	1,000
C. Furnishings (movable equipment)-----	1,319
D. Professional services	
1. Architectural or engineering -----	951
Total estimated cost of project -----	\$37,850
Gross area square feet-----	3,840
Estimated cost per square foot--	\$8.25

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$37,850.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$37,850, from Capital Construction Fund.

INSTITUTION Colorado State Penitentiary, Canon City

PROJECT Planning Funds for New Receiving Unit

PURPOSE AND PROJECT DESCRIPTION

Funds are requested for architectural services in order that plans and estimates of construction costs for a new Receiving Unit may be obtained in order to request for construction funds in the next fiscal year.

These services are needed for the building of a new Receiving Unit at the maximum security penitentiary capable of handling 100 men with facilities to work case histories, indoctrination, and the hospital to prepare medical histories. Such institutional housing with a quarantine period for job placement is necessary. A recreational yard and recreational equipment would be a part of this Unit for complete separation from the other inmates.

The present Receiving Unit has a capacity for 39 men and they must be released into the inmate population sooner than they should in order to make room for incoming inmates. No office space or conference rooms are available in the present Receiving Unit and they are necessary for a well designed Receiving Unit.

It is estimated that a new Receiving Unit would cost \$235,000.

PROJECT COST

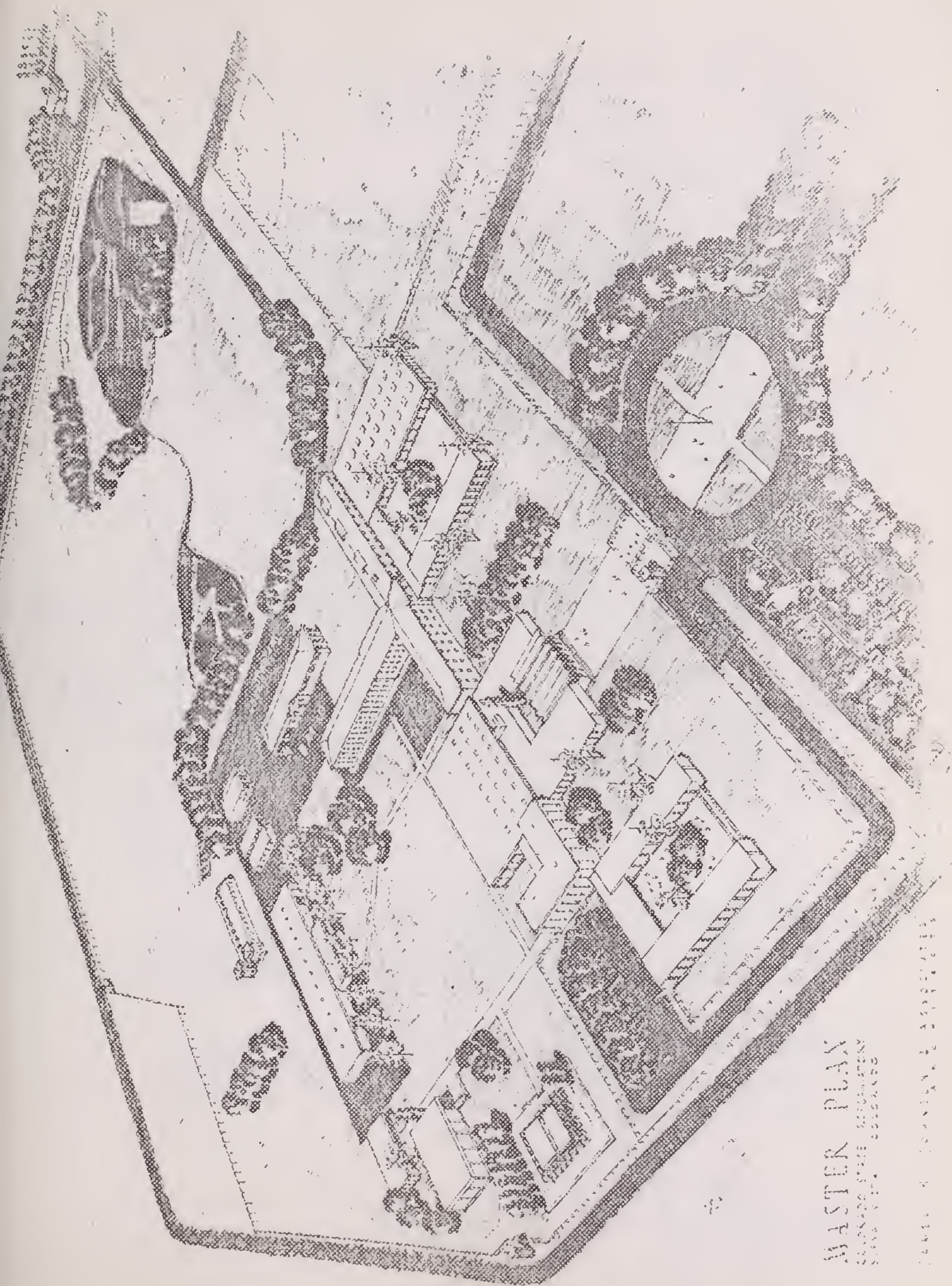
Preparation of plans and cost estimates for new Receiving Unit ----- \$15,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$15,000 by the Advisory Board of the State Planning Division.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$15,000, from Capital Construction Fund.



MASTER PLAN
UNIVERSITY OF CALIFORNIA
BERKELEY

ARCHITECTS: [unreadable] ASSOCIATES

INSTITUTION Colorado State Reformatory, Buena Vista

PROJECT Service Building Remodeling

PROJECT DESCRIPTION

Following completion of the new kitchen-dining building in November, 1961, it is planned to remodel (if funds are provided) the old dining room and adjacent spaces into a service area. These services will include a laundry, tailor shop, clothing issue, officers' tailor shop, shoe repair, canteen and print shop. It is the intention to provide future industrial facilities (furniture shop in an area now occupied by the old kitchen). This kitchen will be demolished. The second floor will be remodeled to provide a day room for "D" block.

BUILDING CONSTRUCTION

- A. Existing structure, exterior walls and roofing will be left in their present state, excepting major maintenance items as may be required.
- B. Interior walls will be wood studs and gypsum board.
- C. Electrical - remodel as required.
- D. Heating and ventilation to be remodeled as required.
- E. Flooring will be resilient tile.

PROJECT COST

A. 22,000 square feet at \$5.25 per square foot (partitions, stairs, "D"-block day room, sewers, electrical mechanical, paint and patching and relocating existing equipment (1st and 2nd floors) -----	\$115,500
B. Jail equipment -----	4,200
C. 10% fees and contingencies -----	<u>12,569</u>
Total project cost-----	\$132,269

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that this project be approved in the amount of \$130,000 and that it be given a high priority.

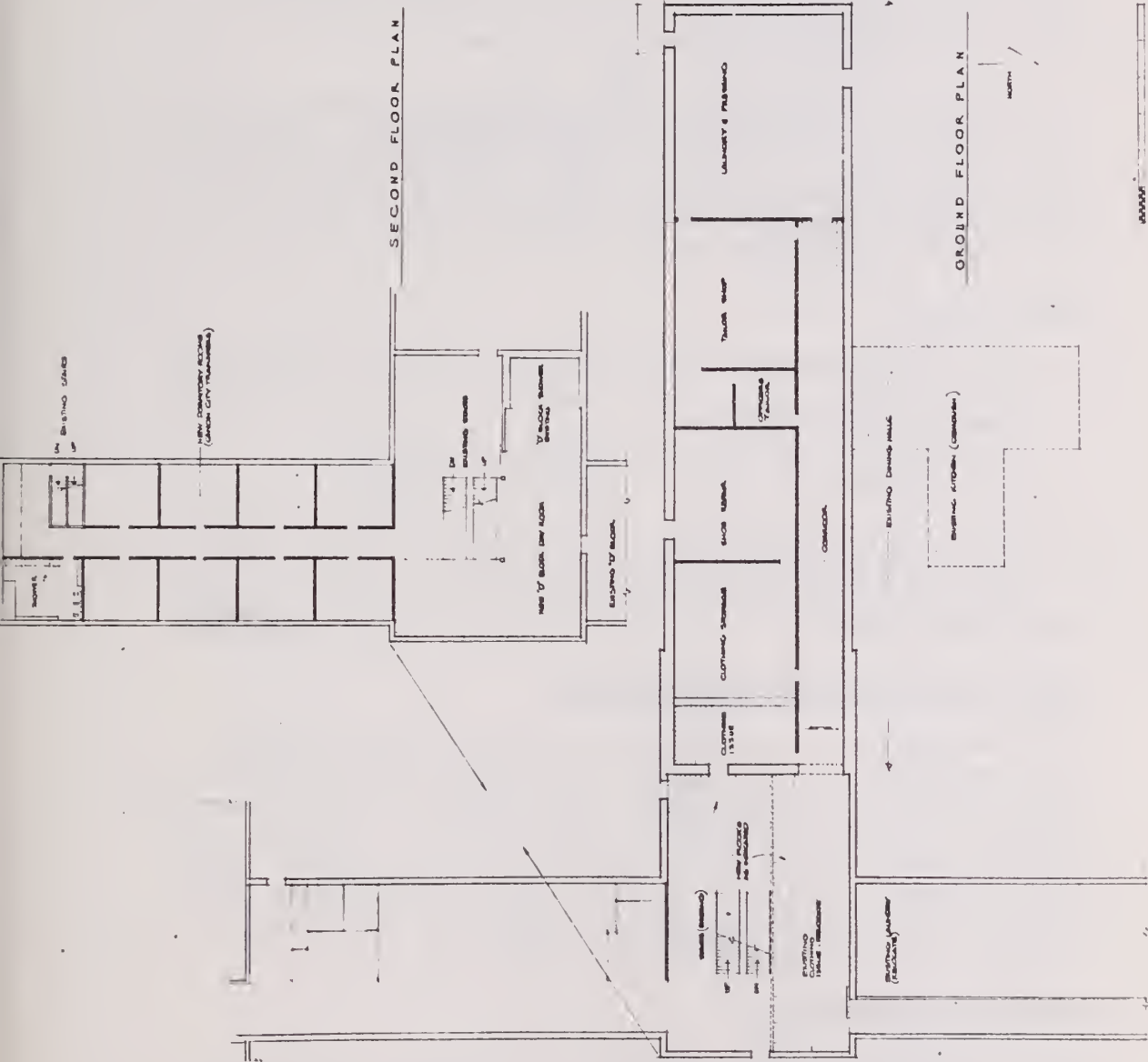
EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$130,000, from Capital Construction Fund.



REMODELING OF SERVICES BUILDING - CLOTHING MAINTENANCE & DORMITORIES

COLORADO STATE REFORMATORY BUENA VISTA, COLORADO



NO. 18-61
 REMODELING OF SERVICES BLDG.
 COLO. STATE REFORMATORY
 BUENA VISTA
 James H. Johnson & Assoc.
 Architects
 Denver, Colo.

INSTITUTION Colorado State Reformatory, Buena Vista

PROJECT Single-Room Dormitory for 150 Inmates

PROJECT DESCRIPTION

The design population for the reformatory requires housing for 300 medium security inmates. Present facilities provide for 150. Many inmates with medium-security classification are now housed in minimum or maximum-security areas.

The single-room dormitory is a medium-security housing element, to be located at the south side of the main control tower opposite the existing Services Building. The building will house 150 inmates with medium-security classification in individual outside rooms. Day room, shower and guard facilities will be incorporated in the building.

PROJECT COSTS

A. New building construction (23,900 sq. ft.)	-----	\$525,000
B. Jail equipment	-----	105,000
C. Remodel portion "D" block		
2,000 sq. ft. at \$5.25 per sq. ft.	----	\$10,500
Move elevator	-----	<u>5,250</u>
		15,750
D. 9% fees and contingencies	-----	61,945
E. Space for field house locker rooms, 2,700 sq. ft.		
at \$15.75 per sq. ft.	-----	<u>42,600</u>
Total project cost	-----	\$750,295

STATE PLANNING DIVISION RECOMMENDATION

The plans for this building can be completed within 90 days after funds are provided and the building can be constructed in about 15 months. On this basis, this building would be ready for use late in 1963 and it will be needed by then. Therefore, the Advisory Board of the State Planning Division recommends that the full amount of \$750,295 be provided for this project, which is considered to be the number one priority at the State Reformatory.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$750,295, from Capital Construction Fund.



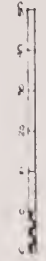
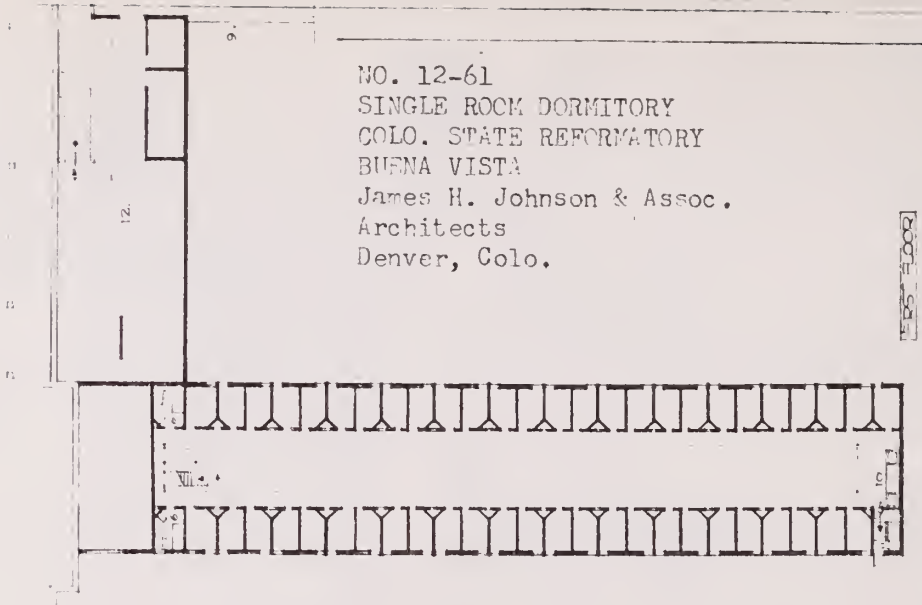
SINGLE ROOM DORMITORY
COLO. STATE REFORMATORY

JAMES H. JOHNSON & ASSOCIATES, ARCHITECTS

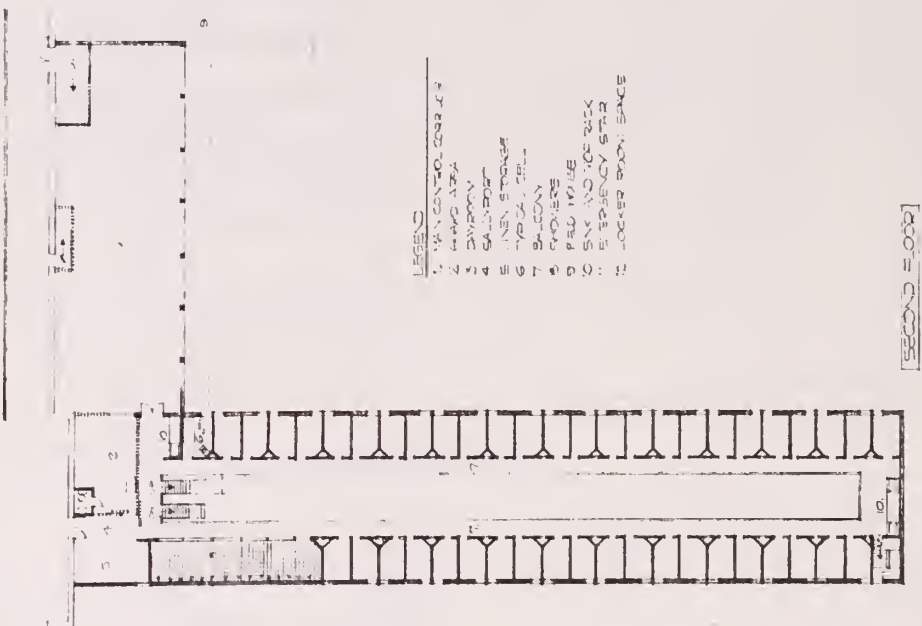
CO 12-6

NO. 12-61
SINGLE ROOM DORMITORY
COLO. STATE REFORMATORY
BUENA VISTA
James H. Johnson & Assoc.
Architects
Denver, Colo.,

NO. 12-61
 SINGLE ROOM DORMITORY
 COLO. STATE REFORMATORY
 BUENA VISTA
 James H. Johnson & Assoc.
 Architects
 Denver, Colo.



- LEGEND
- 1 MAIN ENTRANCE
 - 2 HALL
 - 3 BATH
 - 4 SALOON
 - 5 LINEN STORAGE
 - 6 W.C. & TEL.
 - 7 BALCONY
 - 8 CLOSET
 - 9 BED ROOM
 - 10 SINK AND CUPB.
 - 11 STOVE
 - 12 LOCKER ROOM



SINGLE ROOM DORMITORY

INSTITUTION Colorado State Reformatory, Buena Vista

PROJECT Miscellaneous Capital Improvements

PROJECT COSTS

A. Surveys		
1. General (utilities and improvements) -----	\$2,500	
2. Electrical -----	<u>1,500</u>	
		\$ 4,000
B. Water main extensions -----		6,000
C. Perimeter fence lighting -----		42,000
D. Black top -----		28,000
E. Development of new recreation yard -----		16,250
F. Completion of Inter-Com and Paging system -----		13,000
G. Landscaping -----		11,000
H. Perimeter alarm system -----		30,000
I. Fees and contingencies -----		<u>10,800</u>
Total project cost -----		\$161,050

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$127,000 be approved in 1962 for the following items:

- B. Water main extensions
- C. Perimeter fence lighting
- D. Black topping of roads and parking areas
- F. Completion of Inter-Com and Paging system
- H. Perimeter alarm system in lieu of Guard Towers
- I. Fees and contingencies

and that other items be deferred for later financing.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$127,000, from Capital Construction Fund.

INSTITUTION Colorado State Reformatory, Buena Vista

PROJECT Chapel

PROJECT DESCRIPTION

Rehabilitation efforts will be greatly facilitated with an adequate chapel building. Existing religious facilities are comprised of two narrow converted classrooms in the old Services Building which will be needed for dormitory housing in the next phase of Master Plan development.

The chapel will be located at the west end of the open quadrangle between the Vocation Building and the main complex of buildings. A nave, seating 178 inmates will serve both Catholic and Protestant services. Chaplains' offices and related facilities are a part of the building. Steam line extensions from main pipe tunnel must be provided. The gross floor area will be 2,650 square feet exclusive of courts.

PROJECT COST

A. Construction	
2,650 sq. ft. (enclosed bldg.) @ \$23.10 per sq. ft.	-\$61,300
2,250 sq. ft. (unenclosed areas) @ \$5.25 per sq. ft.	-11,810
B. Furnishings -----	3,150
	<u>\$76,260</u>
C. 9% fees and contingencies -----	<u>6,860</u>
Total project cost -----	\$83,120

STATE PLANNING DIVISION RECOMMENDATION

The Advisory Board of the State Planning Division is unanimous in the belief that this facility is essential to the rehabilitation of the young men sent to the Reformatory and, therefore, recommends that the full amount of \$83,210 be approved for this project in order to expedite its construction.

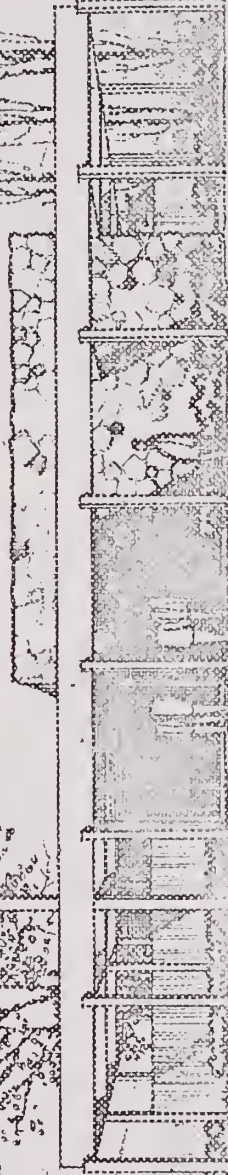
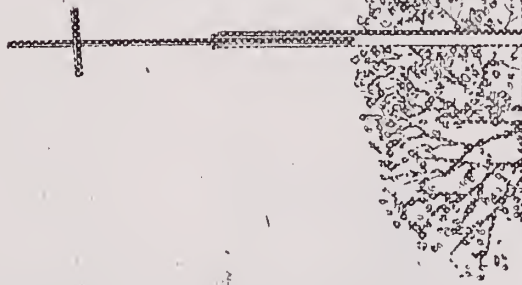
EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$83,000, from Capital Construction Fund.

PLAN
SECTION
ELEVATION
DETAILS
FOUNDATION
ROOF PLAN
MECHANICAL
ELECTRICAL
PLUMBING

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100



INTERDENOMINATIONAL CHAPEL
COLORADO STATE REFORMATORY
BUENA VISTA
JAMES H. JOHNSON & ASSOC. ARCHITECTS

NO. 16-61.
CHAPEL.
COLO. STATE REFORMATORY
BUENA VISTA
James H. Johnson & Assoc.
Architects
Denver, Colo.

INSTITUTION Colorado State Reformatory, Buena Vista

PROJECT Gymnasium-Field House

PROJECT DESCRIPTION

Frequent inclement weather prevents outside activity frequently during the winter season. It is essential that inmates exercise. Present facilities are completely inadequate, not centrally located, nor related to outside athletic fields.

The gymnasium-field house will be located at the east end of the new central control corridor and closely related to the athletic field in accordance with the Master Plan for the Institution.

This facility will allow inmate participation in as many active indoor athletic activities as possible including: basketball, volley ball, boxing, wrestling, hand ball and gymnastics. The building size was dictated by a regulation size basketball court and fold-out bleachers on the sides. Showers and dressing facilities are included.

Guard supervision of all areas is attained by separate circulation completely isolated from inmate occupied areas.

PROJECT COST

A. Construction: 20,806 sq. ft.--\$15.75 per sq. ft.--	\$328,000
B. Showers and lockers: 2700 sq. ft. at \$15.75 per sq. ft. -----	\$ 42,600
C. Remodel corridor in "D" Block (Items C. and D. are included in single-room dormitory costs. This work must be done with either, but not both, projects).	
D. Equipment -----	10,500
E. 9% fees and contingencies -----	<u>34,300</u>
Total project cost -----	\$415,400

STATE PLANNING DIVISION RECOMMENDATION

This facility is urgently needed in the opinion of the Advisory Board of the State Planning Division and, therefore, it is recommended that \$15,000 be approved in 1962 for the preparation of working drawings, specifications and estimates for this project with financing of construction to be provided in 1963.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$15,000, from Capital Construction Fund.



FIELD HOUSE
 COLO. STATE REFORMATORY
 BUENA VISTA, COLORADO

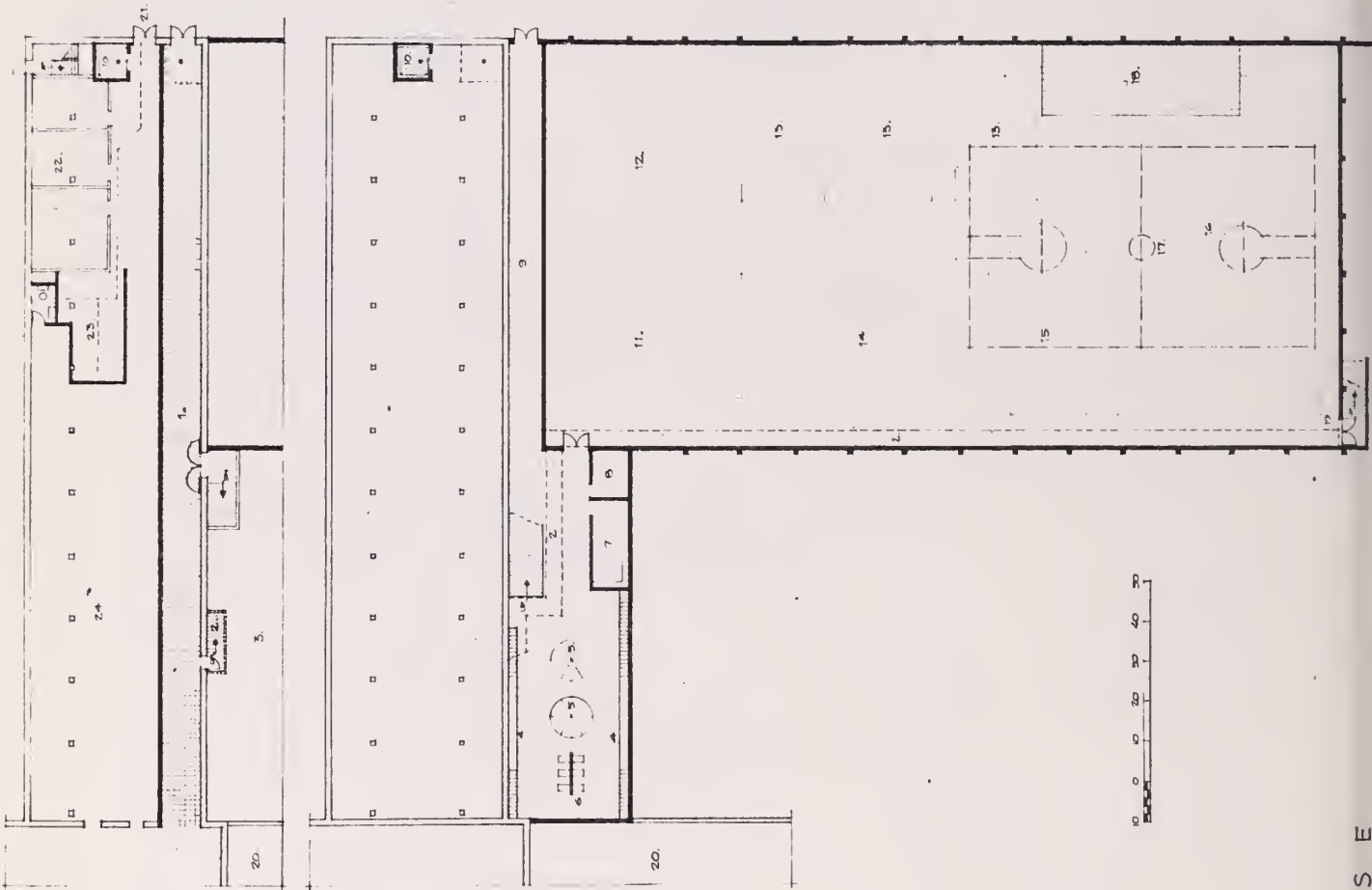
JAMES H. JOHNSON & ASSOCIATES, ARCHITECTS

NO. 17-61
 FIELD HOUSE
 COLO. STATE REFORMATORY
 BUENA VISTA
 James H. Johnson & Assoc.
 Architects
 Denver, Colo.



SECOND FLOOR

FIRST FLOOR



- LEGEND
- 1. MAIN CONTROL CORR. DOOR
 - 2. CONTROL BRIDGE
 - 3. DAY ROOM
 - 4. CLOTHING ALCOVES
 - 5. SHOWERS
 - 6. TOILETS
 - 7. EQUIPMENT STORAGE
 - 8. ATHLETIC DIRECTOR
 - 9. CORR. DOOR
 - 10. RELOCATED ELEVATOR
 - 11. BOXING AND WRESTLING
 - 12. GYMNASTICS
 - 13. HANDBALL
 - 14. VOLLEYBALL
 - 15. PADDLE TENNIS
 - 16. PRACTICE BASKETBALL
 - 17. CONTEST BASKETBALL
 - 18. FOLDING SEATING
 - 19. EMERGENCY EXIT
 - 20. SINGLE ROOM DORMITORY
 - 21. RECEIVING
 - 22. REFRIGERATION ROOMS
 - 23. MEAT CUTTING ROOM
 - 24. FOOD STORAGE

FIELD HOUSE

NO. 17-61
 FIELD HOUSE
 COLO. STATE REFORMATORY
 BUENA VISTA
 James H. Johnson & Assn
 Architects
 Denver, Colo.

INSTITUTION Colorado State Reformatory, Buena Vista

PROJECT Classrooms and Auditorium

PROJECT DESCRIPTION

Except for the classrooms recently built for use in vocational training building, no facilities exist for academic schooling. The average scholastic standard of inmates is below 6th grade.

An eight-classroom unit orientated with north-south classrooms has been proposed west of the existing vocational building and an auditorium seating 600, placed to the south. Separate entrances and toilet facilities are to be provided. Steam line extensions from main pipe funnel must be provided. Gross floor area will be approximately 14,100 square feet.

PROJECT COST

A. Construction cost, school and classrooms, 7,600 square feet; auditorium, 6,500 square feet -----	\$385,350
B. Furnishings and equipment -----	23,100
C. 9% fees and contingencies-----	<u>36,750</u>
Total project cost-----	\$445,200

STATE PLANNING DIVISION RECOMMENDATION

These facilities are absolutely essential in the rehabilitation program which the Administration of the State Reformatory is carrying out, in the opinion of the Advisory Board of the State Planning Division. Therefore, it is recommended that \$16,000 be approved for the preparation of working drawings, specifications and estimates for this project, with financing of construction to be provided in 1963.

EXECUTIVE RECOMMENDATION

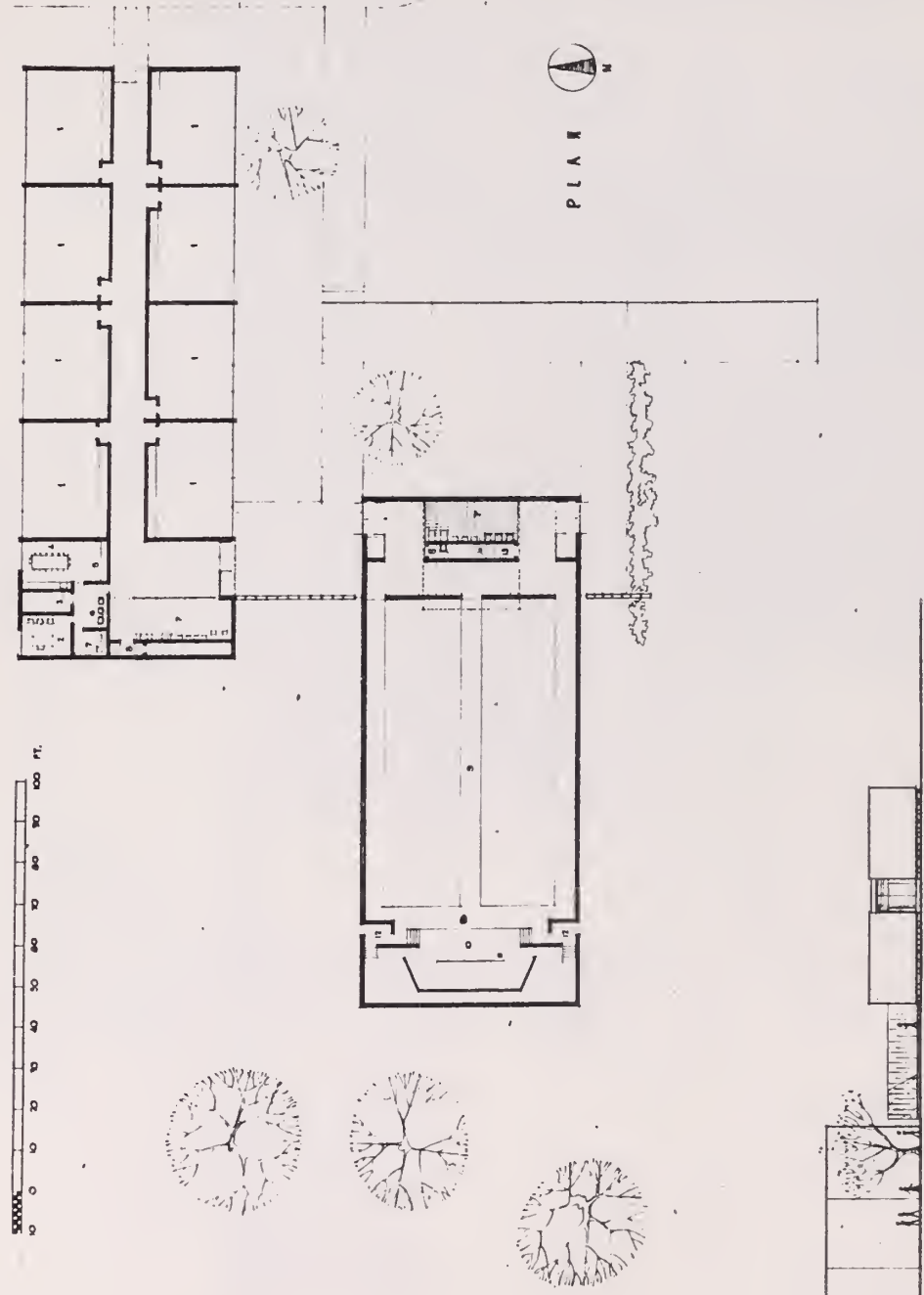
Amount recommended for this project is \$16,000, from Capital Construction Fund.



AUDITORIUM AND CLASSROOM BUILDINGS
 COLO. STATE REFORMATORY BUENA VISTA, COLO.

JAMES H. JOHNSON & ASSOCIATES, ARCHITECTS

NO. 15-61
 CLASSROOMS AND AUDITORIUM
 COLO. STATE REFORMATORY
 BUENA VISTA
 James H. Johnson & Assoc.
 Architects
 Denver, Colo.



- 1 CLASSROOM 16x26
- 2 OFFICE ROOM
- 3 CONFERENCE LOUNGE
- 4 CONFERENCE LIBRARY
- 5 TEACHERS LIBRARY
- 6 WAITING ROOM
- 7 TOILET ROOM
- 8 JANITORS CLOSET
- 9 STAIRS
- 10 STAGE ORNAMENTAL SEATS
- 11 MOTION PICTURE SCREEN
- 12 STAGE DOOR EMERGENCY EXIT
- 13 STAIRS TO PROJECTION BOOTH
- 14 MECHANICAL EQUIP. ROOM
- 15 MECHANICAL EQUIP. ROOM
- 16 DRIVE - VOCATIONAL TRNG.

EAST ELEVATION

AUDITORIUM and CLASSROOM BUILDINGS

NO. 15-61
 CLASSROOMS AND AUDITORIUM
 COLO. STATE REFORMATORY
 BUENA VISTA
 James H. Johnson & Assoc.
 Architects
 Denver, Colo.

INSTITUTION Fort Logan Mental Health Center, Fort Logan
PROJECT Repair, Remodeling and Equipping Existing Buildings
PROJECT DESCRIPTION

There are 15 large duplex housing units in the circle around the parade ground. Each building contains approximately 7,950 square feet, and, if renovated, can serve as a halfway house for about 24 psychiatric patients. It is planned to renovate at least five of these buildings for this purpose during the fiscal year 1962-63. Other existing buildings are currently in use as hospital facilities for staff and patients, housing for personnel, warehouses, shops, dormitory for Buena Vista work crew, etc.

Information from the Veterans Administration tends to indicate that it has been 15 years since any corrective maintenance has been performed on any of the buildings at Fort Logan. As a consequence, present sheet metal work on gutters and downspouts has deteriorated. This has caused rotting in the wooden overhangs and has affected the masonry work on some of the buildings to such an extent that unless corrected, it will eventually cause structural failure. In addition to the definitive renovation of some of the housing units, preventive maintenance must be done on other buildings in order to keep them structurally sound until such time as they are needed in the program.

PROJECT COST

A.	Renovation of duplex housing units	Per Duplex	Total
1.	Repair heating system -----	\$ 1,000 -----	\$ 5,000
2.	Repair plumbing -----	1,500 -----	7,500
3.	Wash interior finishes -----	250 -----	1,250
4.	Patch plaster-----	500 -----	2,500
5.	Paint -----	1,500 -----	7,500
6.	Repair electrical wiring -----	500 -----	2,500
7.	New roofing and gutter repair--	3,000 -----	15,000
8.	Sand and refinish hardwood floors	750 -----	3,750
9.	Opening center partition between duplex units -----	1,000 -----	5,000
10.	Fire escape -----	2,000 -----	10,000
11.	Equipment -----	3,000 -----	15,000
TOTAL	-----	\$15,000 -----	\$75,000
B.	General preventive maintenance on existing buildings ----		25,000
TOTAL	-----		\$100,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$100,000 by the Advisory Board of the State Planning Division.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$100,000, from Capital Construction Fund.

INSTITUTION Fort Logan Mental Health Center

PROJECT Equipment for:
 A. Main Intensive Treatment Center Complex
 B. Diagnostic and Medical Treatment Center
 C. Two Additional Cottages

PROJECT DESCRIPTION

A. Construction began on the main intensive treatment complex (Project #733, cost \$3,398,546) on August 5, 1961. While the contractor estimated that the work would require 23 months, unofficially he states that the project should be completed in 18 months. At the latest, the entire complex should be completed and in operation by July 1, 1963. Since a lead time of five to six months will be required for much of the equipment, it will be necessary to begin purchasing by January 1, 1963, and probably sooner.

B. Working drawings for the diagnostic and medical treatment building (Project #789, cost \$2,100,000) are to be completed in early 1962 and construction is to begin by April 1, 1962. Construction time is estimated at 18 months, and this building will be completed by the fall of 1963. Again, a lead time of five to six months will be required for purchasing of equipment.

C. Construction can begin on these two additional cottages within 60 days after the funds are available. This will be possible because the working drawings will closely approximate those of the cottages currently under construction. If funds are appropriated in the 1962 Legislative Session, construction can begin by July 1, 1962. Estimating construction time at 10 months, the two additional cottages will be completed in the spring of 1963 and equipment should be ordered in the fall of 1962.

PROJECT COST

A. Item A - Administration Building - 2-story -----	\$ 65,000
Item B - Staff Building, Library, Auditorium-4-story	95,000
Item C - Occupational-Recreational Therapy -----	47,500
Item D - Kitchen and Dining Rooms -----	45,000
Item E - Receiving and Intensive Treatment Building	72,500
Sub-total -----	\$325,000
B. Diagnostic and Medical Treatment Building -----	375,000
C. Two Additional Cottages -----	50,000
Total -----	\$750,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$325,000 be approved for all equipment listed under "A" for the Intensive Treatment Complex and that \$375,000 be approved for equipment for "B", the Diagnostic and Medical Treatment Building, making a total of \$700,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$325,000, equipment for Intensive Treatment Complex and \$375,000, equipment Medical Diagnostic and Treatment Center. Total-\$700,000, from Capital Construction Fund.

INSTITUTION Fort Logan Mental Health Center

PROJECT Repair, Remodeling and Equipping Chapel
Building #315

PROJECT DESCRIPTION

The chapel building #315 is a wood frame structure 37' x 81' with a seating capacity of 250 persons. This building has not been occupied or maintained in any way during the past 15 years. It is structurally sound, but before it can be used, it will require renovation as detailed below.

Religious support, therapy and counseling is an essential component in any well-rounded psychiatric treatment program. This building is very well situated in close proximity to the new buildings and can be renovated for relatively little money to serve as the focal point for the religious aspects of the total program.

PROJECT COST

Conversion of boiler to gas firing gas line and boiler repair -----	\$ 2,500
Cleaning and painting inside and outside -----	3,500
New front doors -----	500
Organ -----	2,000
Window glass replacement -----	100
Drapes -----	2,500
Carpeting - 200 yards @ \$15 -----	3,000
New light fixtures - 10 @ \$100 -----	1,000
Public address system -----	500
Stained glass windows - 10 @ \$1,000 -----	<u>10,000</u>
TOTAL-----	\$25,600

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that funds for stained glass windows be deferred and that \$15,000 be approved for rehabilitating and furnishing the chapel.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$15,000, from Capital Construction Fund.

INSTITUTION Fort Logan Mental Health Center, Fort Logan

PROJECT Children's Psychiatric Hospital

The proposed project, a group of buildings designed as a treatment center for 100 emotionally disturbed children, will provide, ultimately, a diagnostic clinic for 30 children including a five-bed infirmary, five residence units for 14 children each, a community center, a school and the necessary administrative and housekeeping facilities. Construction of the Diagnostic Clinic and one residence unit is proposed for 1964 or 1965 to ease the problem of immediate staff recruitment and to allow the staff to develop procedures and program with a smaller patient load.

Each building, as well as the group of buildings, is arranged around a play court or garden as a therapeutic device designed to help the child re-establish his relationship to others. The Community Center includes an auditorium seating 130, a small gym, library, lounge and related facilities. The central kitchen is in this same area. Each residence unit has four 3-bed rooms, two 1-bed rooms, house parents' apartment, living room, small kitchen for snacks, play room and hobby room.

PROJECT COST

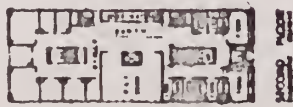
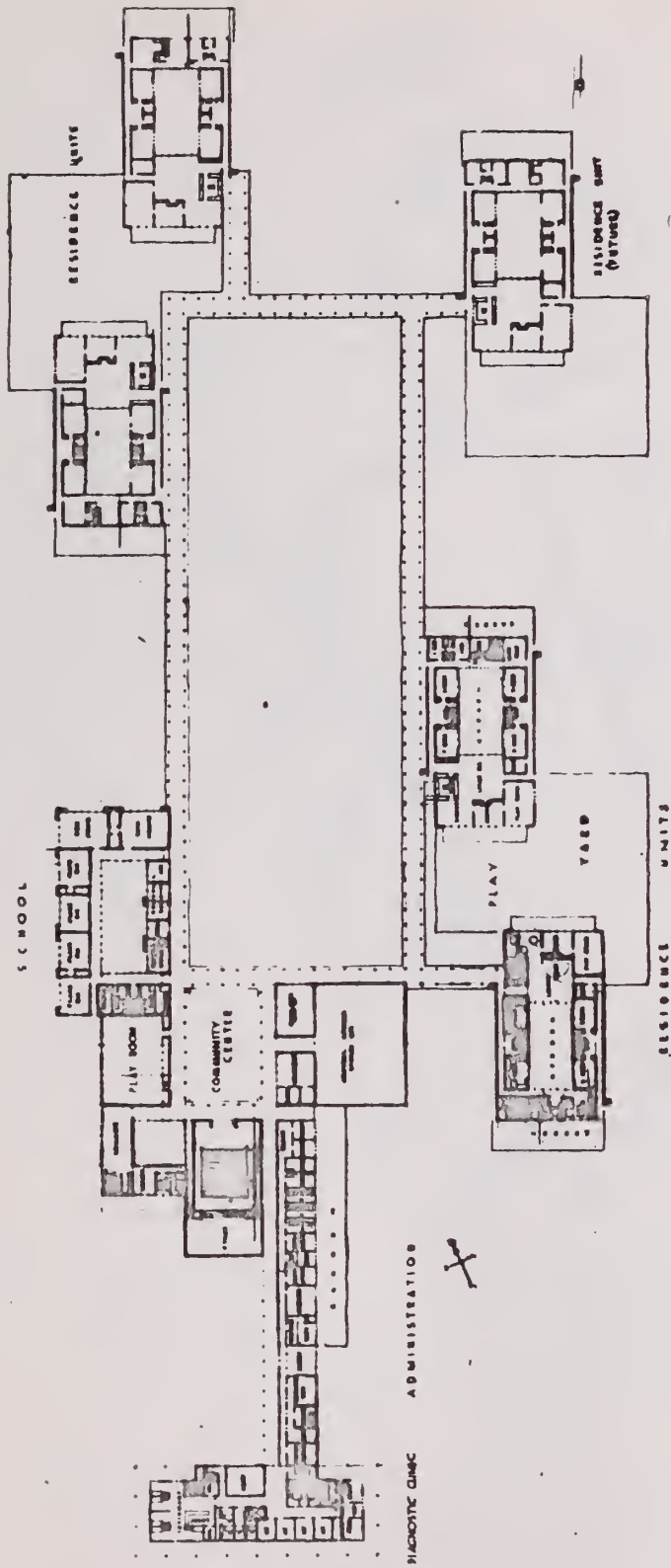
A. Construction	<u>Now</u>	<u>Future</u>
1. Structures (general, mechanical, electrical, fixed equipment)		
School-----	\$ 97,600	
Administration-----	100,000	
Community Center -----	280,400	
Diagnostic Clinic -----		\$ 400,000
Residence Units-each \$95,000		
4 units -----	380,000	
1 unit -----		95,000
Covered Walks-----	30,720	
2. Services (sewers, water, power) -----	17,000	
3. Site, Roads, Landscaping -----	20,000	
B. Furnishings (furniture, loose equip.) --	60,000	15,000
C. Contingencies -----	30,000	15,000
D. Professional Services		
1. Architectural-----	59,143	30,000
2. Surveys, Tests, etc.-----	1,000	600
TOTAL estimated cost of project -----	\$1,074,863	\$555,600
Gross area square feet -----	51,644	21,854
Estimated cost per square foot -----	\$ 18.50	\$ 23.38

STATE PLANNING DIVISION RECOMMENDATION

Since it will require at least one year for further study of the design of this proposed facility and the preparation of plans and cost estimates the Advisory Board of the State Planning Division recommends that \$45,000 be approved for the development of working drawings, specifications and cost estimates, with financing of construction to be provided in 1963.

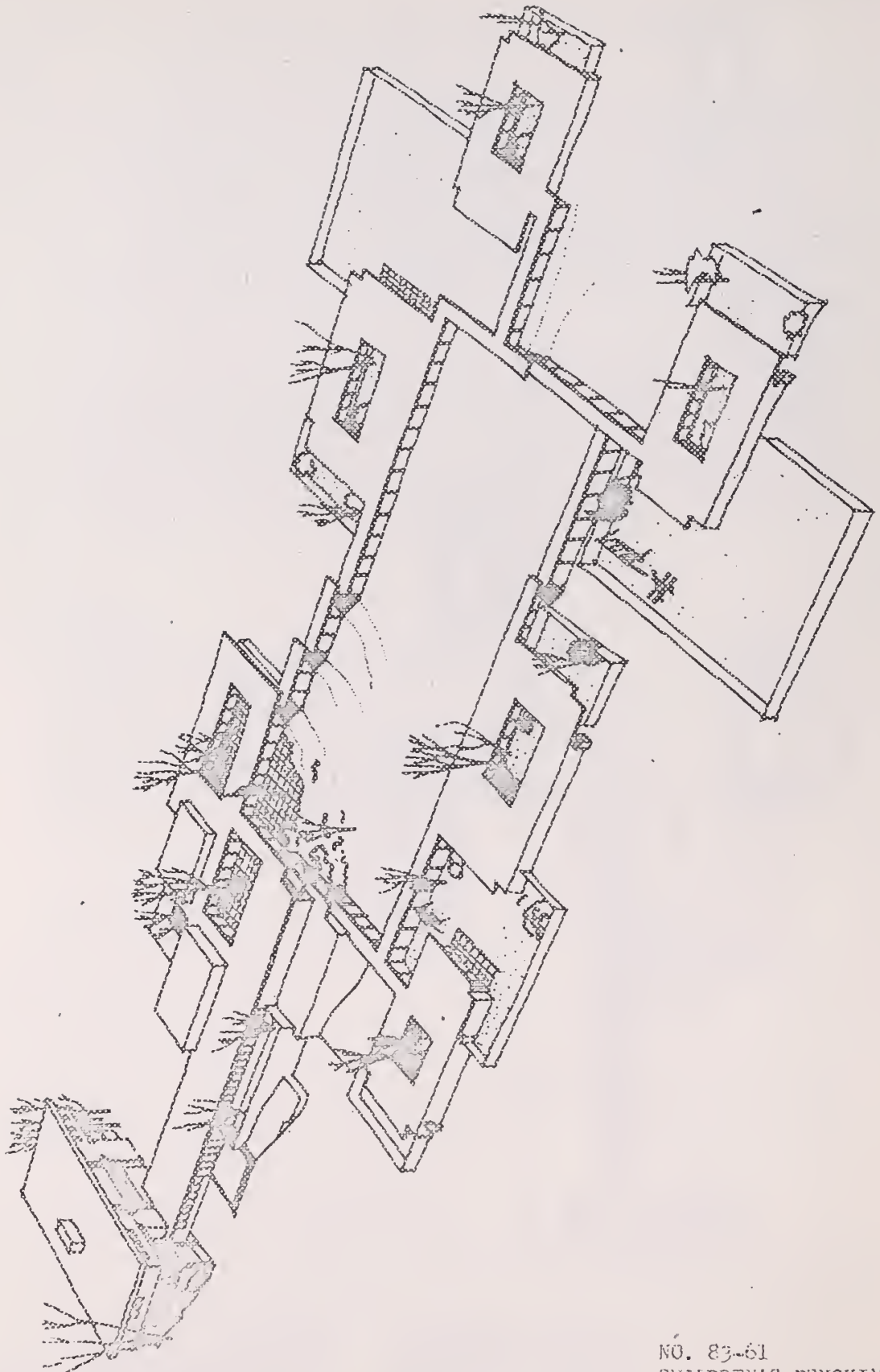
EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$1,075,000 from Capital Construction Fund and \$525,000, deferred to F. Y. 1963-1964.



NO. 83-61
 CHILDREN'S PSYCHIATRIC CLINIC
 FT. LOGAN MENTAL HEALTH CENTER
 Victor Hornbein & Edward D. White
 Architects..Denver, Colo.

REPRODUCED FROM ORIGINAL



NO. 83-61
CHILDREN'S PSYCHIATRIC CLINIC
FT. LOGAN MENTAL HEALTH CENTER
Victor Hornbein & Edward D. W.
Architects..Denver, Colo.

INSTITUTION State Home and Training School, Grand Junction

PROJECT Laundry Equipment

PROJECT DESCRIPTION

Funds are needed to purchase and install modern type laundry equipment in a new building for which funds were appropriated in 1961. There are very few pieces of present equipment worth moving and installing. The laundry is being designed to handle a capacity of approximately 1,200 students plus what laundry is done for employees. The Laundry-Sewing-Room Building will have a sewing room, a fitting room, soiled-linen room, and will serve as a central linen supply for the institution.

PROJECT CONSTRUCTION-Installation to be performed by successful bidder.

PROJECT COST

1	Dial Platform Floor Scale -----	\$ 1,500
3	375 lb. Washer-Extractor, 3 compartment with 3 cylinder doors and one shell door. 15HP and 5HP motors. Equipped with door interlocks and out-of-balance safety switch. Exhaust system and all necessary controls. Complete and ready for installation. -----	46,860
1	50 lb. Washer-Extractor, automatic electric controls complete and ready for installation. -----	4,250
3	42" x 42" Tumblers. Dry weight capacity 100 lbs; complete and ready for installation. -----	2,700
1	120" 8-roll Ironer, complete with padded rollers, spring padding, pressure indicator, speed indicator, automatic safety stop plate, complete safety features; complete and ready for installation -----	24,940
1	Power Lift Canopy with front and rear panels, to be used in conjunction with above ironer. Complete and ready for installation. -----	1,880
1	120" Two Lane Folder, to provide automatic measuring and quarter folding of flatwork, manual by-pass arrangements, receiving table. Complete and ready for installation with all safety features. -----	10,155
1	Spreader with racks. Complete and ready for installation -----	1,350
2	Metal Ironing Boards; complete & ready for installation	238
1	3 Unit Pants & Garment Press; complete and ready for installation with all safety features.-----	3,350
3	3 Unit General Purpose Presses; complete and ready for installation with all safety features. -----	8,580
2	3 Unit Large General Purpose Presses; complete and ready for installation with all safety features.-----	5,720
1	Child's Shirt Press with body, collar and cuff unit. Complete and ready for installation. -----	4,300
1	Adult's Shirt Press with body, collar and cuff unit. Complete and ready for installation. -----	4,300

PROJECT COST (cont'd)

1	Automatic Shirt Folder; complete & ready for installation	\$ 1,150
1	Two Compartment Laundry Tray	200
1	Tumble Fold Table, 3' x 8', maple top	100
1	Press Preparation Table, 3' x 8', maple top	100
1	Inspection and Fold Table, 3' x 10', maple top	110
1	Air Compressor	700
6	Laundry Carts	360
3	Tables, 3' x 12', maple top	480
2	Three Compartment Carts, with casters	510
3	Refrigerated Water Coolers	675
1	Water Softener, completely automatic with all necessary tanks and equipment	3,000
6	Fiberglass Laundry Carts	690
2	Shipping room or warehouse desks	60
2	Desks with 2 posture chairs	250
18	Side chairs	630
3	Cutting Tables, 12' x 3' x 3' high	500
2	Sewing machines, complete	550
2	Work Tables, 36" x 72" x 30" high	220
3	File Cabinets	225
1	Mirror, 24" x 60"	15
6	Side Tables, 23" x 36"	180
	Clothes storage cabinets and bins, including racks for hanging clothes in the sewing room and storage cabinets and dividers for center laundry storage room in the laundry	9,172
	Installation of new equipment including any necessary changing of rough-in, piping, etc. Included in the money for installation will be amounts necessary for dismantling and moving present equipment that will be used, such as the hot water heater, storage tank, and flash heater, etc.	10,000
	TOTAL ESTIMATED COST	\$150,000

STATE PLANNING DIVISION RECOMMENDATION

It is recommended that \$112,800 be approved for the purchase of laundry equipment in 1962 and based upon a study of itemized equipment proposed; that the purchase of equipment in excess of this amount be deferred to a later date.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$112,800, from Capital Construction Fund.

INSTITUTION State Home and Training School, Grand Junction

PROJECT Additional Storage to Maintenance Building

PROJECT DESCRIPTION

The proposed building addition is designed to provide for adequate storage space for our maintenance shop which is now entirely inadequate. The area will provide storage for such items as pipe, cement, glass, lumber, wiring and to house the ground-man's equipment such as mowers, hose, nozzles, rakes, shovels, brooms, tractors, pickup, etc. This building is to be constructed west of and contiguous with the present maintenance building to save on the cost of construction and for the maintenance materials to be accessible to the maintenance shop.

PROJECT CONSTRUCTION

Structure----- Long-span joists supported by bearing walls.
 Bearing walls are carried by grade beams supported by wood piling.
 Exterior walls-- Pumice aggregate concrete block.
 Roofing ----- Built-up composition over tongue-and-groove wood decking.

 Flooring----- Mesh reinforced concrete slab on grade.
 Windows----- Steel, industrial projected.
 Interior walls-- Exposed pumice aggregate concrete block
 Ceilings----- Exposed long-span joists and tongue and groove wood decking.
 Plumbing----- None
 Heating ----- None
 Electrical----- Conductors in conduit, fluorescent fixtures.
 Special equipment-Over-head acting garage doors.

PROJECT COST

A. Construction
 1. Structure (general, electrical)----- \$31,000.
 2. Site (roads, walls, grading) ----- 1,000.
 B. Professional services
 1. Architectural ----- 1,680.
 Total estimated cost of project \$33,680.
 Gross area square feet -----6,000
 Estimated cost per square foot - \$5.61

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$33,680.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$33,680, from Capital Construction Fund.

INSTITUTION State Home and Training School, Grand Junction

PROJECT Two Pre-Placement Cottages

PROJECT DESCRIPTION

Mass handling of residents does not permit a stimulating environment. It does not give the students a feeling of personal value, meet their emotional needs or help them to get along with people. In smaller residential units, this is possible for the student becomes treated as an individual and especially trained to life outside of an institution. Complete self-sustaining units consist of bedrooms, kitchen, dining room, living room, bath room, utility room, recreation room, and an apartment for Cottage Counselor and a relief Cottage Counselor.

PROJECT COST

A. Construction		
1. Structure -----	\$252,000	
2. Site (walks, grading within project area)-----	1,800	
3. Services (sewer, water, gas, etc., not within structures) -----	6,000	
B. Equipment -----	41,000	
C. Professional Services		
1. Architectural - 1 building @ 6% -----	10,904	
1 building @ 2%		
		<hr/>
TOTAL estimated cost of project-----	\$311,704	

Gross area square feet----- 14,000
 Estimated cost per square foot - \$22.12

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$311,700 by the Advisory Board of the State Planning Division. In the opinion of the Advisory Board, these two cottages will materially aid the Administration of the School in carrying out its educational and training program.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$311,700, from Capital Construction Fund.

INSTITUTION State Home and Training School, Grand Junction

PROJECT Playground Development

PROJECT DESCRIPTION

The playground area is in need of wooden bleachers (steel structure), a large open-type fireplace, shelter canopy, some outside lighting, and sufficient top soil and fertilizer for the planting of grass. This play area is designed to provide adequate playground facilities for the present population and contemplated expansion. It has been possible to obtain, to date, a play court which is a combination of basketball, volleyball, badminton, tennis, etc. plus some sturdy playground equipment. A baseball backstop has been secured. Sufficient funds for the installation of underground sprinkling and pumping system are available.

PROJECT CONSTRUCTION

Construction to be performed by the State Home and Training School maintenance crew.

PROJECT COST

Total estimated cost of project ----- \$15,000.

Gross area approximately 7 acres.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$10,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$10,000, from Capital Construction Fund.

INSTITUTION State Home and Training School, Grand Junction

PROJECT Additional Paving

PROJECT DESCRIPTION

There is need to blacktop the road at the west entrance of the grounds. Service road is used for deliveries, etc., to the warehouse and as an entrance to the main grounds. Service road paving would extend from D Road to the warehouse including turn around to join existing pavement west of the shops. There is need to pave the parking lot adjacent to the existing parking area as it will be used by office, maintenance, power-house, laundry and sewing-room personnel. With the construction of the addition to the maintenance shop for storage and lawn equipment, there is need to pave additional areas around the maintenance shop.

PROJECT CONSTRUCTION

Installation to be performed by successful bidder.

PROJECT COST

Total estimated cost of project----- \$30,000

STATE PLANNING DIVISION RECOMMENDATION

The benefits appear to justify the cost, and this project, therefore, is recommended for approval in the amount of \$30,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$30,000, from Capital Construction Fund.

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Remodel Four Buildings at Fort Logan
(Buildings No. 3-4, 5-6, 7-8 and 9-10)

PROJECT DESCRIPTION

The trainable building previously approved will not be completed as early as originally anticipated. In the Wheat Ridge population and in the population at the Institution at Grand Junction, there are approximately 60 boys and girls who are not properly placed in institutions of this type and for whom there are no proper institutions in the State. These students require intensive orientation and training by properly trained personnel. It is anticipated that through intensive training at least two-thirds of these students can be returned to society at a tremendous savings in the long-range cost to the State. Therefore, it is proposed to remodel four buildings at Fort Logan for housing of these students. There are many cases on the waiting list whose need for admission is extremely urgent. When these 60 residents are removed from this institution to the Fort Logan annex, further admittance of extreme cases will be possible.

Two of these buildings will be remodeled to house these 60 high-grade behavioral problem residents; one to house 30 male residents and the other to house 30 female residents. Living quarters, dining and kitchen facilities will also be included in these buildings. The other two buildings will provide space for psychiatric and other intensive treatment, administrative offices, storage and quarters for employees who will be required to live on the grounds. This work will be done by maintenance force, with the exception of the re-roofing of the buildings, which will be done by contract.

PROJECT COST

A. Construction--Remodeling 4 bldgs. @ \$10,993 each --- \$43,972

B. Furnishings:

Student household furnishings @ \$94.41 per student-	5,665
Resident employee household furnishings	
@ \$94.41 per employee -----	1,982
Kitchen equipment @ \$2,625 each kitchen-----	5,250
School, recreational, office & equipment furnishings	8,750
Living room furniture & equipment - 4 units-----	6,800
Fire alarm & protection equipment -----	8,000

Total estimated cost of project----- \$80,419

STATE PLANNING DIVISION RECOMMENDATION

Recognizing that this proposal will enable the Administration at Wheat Ridge to isolate upwards of 60 children whose isolation and training not only will better serve their needs but will also improve conditions for those who remain at Wheat Ridge, the Advisory Board of the State Planning Division recommended the expenditure of \$80,419 for remodeling four of the large residences at Fort Logan to accomodate 30 boys and 30 girls.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$80,419, from Capital Construction Fund.

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Cover Juchem Ditch

PROJECT DESCRIPTION

This irrigation ditch traverses the new campus area north of Ridge Road. It carries approximately 16 cubic second feet of water in an open ditch which will create a serious hazard to the 900 residents who will eventually be housed in this area. It is proposed to cover this ditch with 36-inch-diameter concrete pipe.

PROJECT CONSTRUCTION

Structure: Concrete pipe installed in existing or newly excavated ditch and covered.

PROJECT COST

Construction - Material installed	\$33,000
Gross lineal footage	1,600
Cost per lineal foot	\$ 20.63

STATE PLANNING DIVISION RECOMMENDATION

The Advisory Board of the State Planning Division is in agreement with the Administration at the State Home that the open ditch must be placed in concrete conduit to protect the lives and to insure the safety of the children who will live on the north campus, beginning in 1963. Therefore the Advisory Board recommends approval of \$33,000 for eliminating the ditch hazard.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$33,000, from Capital Construction Fund.

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Dairy Shelters

PROJECT DESCRIPTION

Our present dairy shelter was built to house 50 head of cattle. Our herd now has 249 head of cattle of which 104 are dairy cows. During the next two years our population will increase approximately 30 per cent; therefore, our herd will be required to produce dairy products for this increased population. To accomplish this our herd will have to be increased to 175 head. Therefore, two shelters, one, 16 feet wide by 60 feet long, and the other, 26 feet wide by 80 feet long are requested.

PROJECT CONSTRUCTION

Structure: fabricated steel building erected upon footings and walls. No floor, plumbing, heating, electrical or special equipment required.

PROJECT COST

Construction to include only purchase and erection of fabricated buildings on foundation to be provided for by institution--\$8,000.

Gross area square feet -----3,040
Estimated cost per square foot-----\$2.63

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$8,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$8,000, from Capital Construction Fund.

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Hospital

The new, proposed hospital at the State Home and Training School, Wheat Ridge, is absolutely necessary in providing good basic and intensified medical and surgical care.

Prior to the arrival of a full-time medical staff, medical care was given at the inadequate "infirmiry". Now that the State Home has full-time medical and surgical coverage, the 15-bed infirmiry unit is not sufficient in terms of beds, space and equipment to handle all of its needs. Earlier diagnosis with adequate treatment necessitate the expansion of our present hospital status. Our "infirmiry" can in no way be classified as a hospital.

Present affiliation is with the University of Colorado Medical Center in Pediatrics and Orthopedics. Other concrete affiliations in various departments are now being worked out. To effect a definite training program in the various medical and surgical departments of the Medical Center, a fully-equipped, modern hospital is necessary. Also proposed at the new hospital is the mental health research center for the State of Colorado.

The hospital will be comprised of four distinct units:

1. Administrative Section: medical and nursing directors with doctors' offices, library, conference rooms, etc.
2. Surgical and clinic area: housing units for major and minor surgery, physiotherapy area, dental area to include oral surgery, x-ray department, research and general laboratories, pharmacy, outpatient clinic areas and emergency rooms.
3. Acute Illness Area: 40-bed unit to accommodate intensive surgical and medical care; isolation unit. Two separate areas of visual control centers (nursing stations) to provide utmost nursing care.
4. Crib and Chronic Care Area: center-visual-control nursing area surrounded by three units of 16-beds each (total 48 beds) to be used for crib cases and chronic illnesses requiring hospital care.

PROJECT COST

A. Professional Services		
1. Architectural or engineering -----	\$	54,990
2. Surveys and other site investigations -----		2,000

PROJECT COST (cont'd)

B. Construction	
1. Structure (general, mechanical, electrical, fixed equipment) -----	\$ 896,500
2. Services (sewers, water supply, etc., not within structure) -----	5,000
3. Site (roads, walks, grading, etc.)-----	15,000
C. Supervision (detailed supervision, not in A-1)----	11,000
D. Furnishings (furniture, equipment, etc., not in B-1)	<u>187,000</u>

Total estimated cost of project ----- \$1,171,490

Estimated cost per square foot - \$26.50

STATE PLANNING DIVISION RECOMMENDATION

The Advisory Board of the State Planning Division gives this proposed 88-bed hospital and infirmary a number one priority, with respect to additional buildings needed at Wheat Ridge. Plans for the building can be completed in eight months and construction can be under way in 10 months from the time funds are provided. Therefore, the Advisory Board recommends that \$985,000 be approved for this project in 1962 and that funds for furnishings and equipment be deferred for appropriation until 1963.

EXECUTIVE RECOMMENDATION

Amount recommended for this project with the approval of the Department is \$50,000 for planning from Capital Construction Funds.

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Fencing to Protect Students

PROJECT DESCRIPTION

Our present lower and new campus areas will be divided by Ridge Road which carries considerable traffic from the City of Arvada westerly into Jefferson County; therefore, it is very important to provide for a fence on the north side of Ridge Road. Also, in addition and connected to this fence, another fence extending northerly to the Arvada cemetery will be required. At the present time the City of Arvada proposes to open and extend Kipling Street northerly from its present terminus at Ridge Road to a junction with Miller Street at West 58th Avenue. Such a development would make it imperative for fencing along the west side of this roadway beyond the point of our new buildings.

PROJECT COST

For materials only ----- \$3,500.
(To be installed by institutional personnel)

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$3,500.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$3,500, from Capital Construction Fund.

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Laundry Equipment

PROJECT DESCRIPTION

The following list of equipment is considered essential to meet the needs of an expected 30% increase in population. In addition to this increased demand upon our laundry, this equipment will increase the efficiency of the laundry by producing a better product for the residents of this institution.

Since the laundry is one of the important work areas to train students for eventual rehabilitation and employment in commercial laundries, this equipment will have a great effect for many obtaining this goal.

PROJECT COST

One formatic shirt unit, complete:

1 - 618 double buck-----	\$ 8,270
1 - 33-6 dyna pack double cuff-----	1,045
1 - 20 $\frac{1}{2}$ dyna pack collar press -----	995
1 - 620 cabinet sleever -----	2,775
1 - 3-station timer -----	165
1 - 88 formatic full automatic folder-----	1,490
1 - Damp box -----	45
1 - Wood collar form -----	10
1 - Revolving rack-----	15
4 - 54 $\frac{1}{2}$ " dyna pack press-----	4,580
2 - 106A Super zarmoetts-----	<u>1,300</u>

Sub-total----- \$20,690

Freight----- 2,710

Total Equipment-- \$23,400

The above equipment to be installed in our existing laundry which has space available, and installation to be done by our Maintenance Department.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$23,400.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$23,400, from Capital Construction Fund.

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Sidewalks, Curb and Gutter, and Street Paving in
New Campus Area.

PROJECT DESCRIPTION

These improvements are needed to complete the construction in the new campus area north of Ridge Road of the Moderately Retarded housing unit, Severely Retarded ward unit, and the Services Building. These facilities are needed to provide adequate pedestrian walkways, proper drainage, and vehicular roadways for personnel and delivery service to these new buildings.

PROJECT CONSTRUCTION

Structure: concrete sidewalks, curb and gutter, and asphalt plant mixed pavement.

PROJECT COST

- A. Construction
 - 1. 2,800 lineal feet sidewalk ----- \$ 4,000.
 - 2. 15,760 lineal feet of curb and gutter ----- 27,000.
 - 3. 22,350 square yards asphalt paving ----- 37,500.

- B. Total estimated cost of project ----- \$68,500.
 - 1. Cost sidewalk per lineal foot - \$1.43
 - 2. Cost curb and gutter per lineal foot - \$1.71
 - 3. Paving per square yard - \$1.68

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$68,500.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$68,500, from Capital Construction Fund.

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Air Conditioning and Filtering Custodial Units

PROJECT DESCRIPTION

These buildings will be constructed with adequate facilities, to provide for air conditioning and filtering. The only additional need will be for the equipment to provide for the cooling, filtering and exchange of air equipment.

Said project is most essential for the care of those students who will occupy these buildings.

PROJECT CONSTRUCTION

The type and design of this equipment to be determined by mechanical engineers.

PROJECT COST

Estimated total cost of project -----\$42,000.

STATE PLANNING DIVISION RECOMMENDATION

This type of equipment is urgently needed in all buildings which house custodial wards of the State in order to improve the living condition of the bedfast cases in the ward and, what is equally important, to improve the living conditions of the attendants, nurses and others who must serve in the custodial units.

The Advisory Board of the State Planning Division recommends the expenditure of \$42,000 for this project.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$42,000, from Capital Construction Fund.

INSTITUTION Golden Age Center, Monte Vista

PROJECT Rehabilitation of Heating System

PROJECT DESCRIPTION

It is proposed to convert the present heating plant from oil-fired equipment to natural gas. It is felt that this conversion should take place as soon as possible in view of the savings in the cost of operation. A survey and estimate for this work was prepared by J. C. Foulds, P. E. and filed with the Public Works Section. The survey recommends a gas distribution system to two boilers in boiler house #1, one boiler in boiler house #2, ranges and water heaters in dining hall, ranges and water heater in proposed hospital. The estimate for gas burners is for all three boilers. The estimate for steam piping includes repairs to existing piping and some new piping inter-connecting boiler houses #1 and #2. Boiler house #2 is used for summertime and standby load.

PROJECT COST

A. Gas distribution system -----	\$ 6,800
B. Gas burners and equipment or new boilers -----	15,000
C. Steam piping -----	7,600
D. Engineering fees -----	3,000
	<u>\$32,400</u>
If gas service and gas burning equipment for boiler house #2 are omitted, deduct -----	<u>6,000</u>
Total estimated cost of project -----	\$26,400

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$26,400.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$26,400, from Capital Construction Fund.

INSTITUTION Golden Age Center, Monte Vista

PROJECT Paving of Roads

PROJECT DESCRIPTION

The road network at this Institution is graded and in some areas curbed, but the surface is a soil and gravel mixture. It is planned that curbing would be completed, proper grade established, and that a four-inch black-top surface be applied to all existing roads and streets. Surfacing of roads is very important and necessary to the health of our patients, since, during the months of February through May each year, this area is subject to constant windy weather. Due to dusty roads the living areas and quarters are invaded by dust, which causes much unnecessary suffering among the many patients who are afflicted with pulmonary disorders. This is a very real health threat.

Because of unsurfaced streets, mud and sand are often tracked into quarters and service buildings, resulting in a great expense in re-surfacing floors, and a maintenance problem in replacing resilient floors.

It is also expensive and time-consuming to maintain lawns where streets are not curbed so that lawn edges are not properly established.

PROJECT COST

Estimated cost of project_____ \$20,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$20,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$20,000, from Capital Construction Fund.

AGENCY State Historical Society of Colorado

PROJECT Equipment for Company Quarters, Fort Garland

PROJECT DESCRIPTION

Funds for the reconstruction of Company Quarters (two buildings) at Fort Garland State Historical Monument were appropriated last year.

These buildings were each 200 feet long by 35 feet wide. One of the buildings was divided into ten rooms, the other was divided into eight rooms. These rooms were used for a great variety of purposes, such as guard house, cell block, mess halls, kitchens, bakery, commissary stores, hospital rooms, etc.

Once these buildings are reconstructed, it will be necessary to furnish them as nearly as possible as they were furnished during the time when they were in use, in the 1870's and 1880's. This will involve the purchase of such furnishings of that period as may be found, and the construction of such material as cannot be otherwise obtained. We hope also to obtain some donations of appropriate furnishings that are authentic of the period.

PROJECT DESCRIPTION

3 desks - 2 pine, 1 oak	2 cupboards - pine
18 chairs - 12 pine, 6 oak	6 dining tables - pine
8 tables - 7 pine, 1 oak	12 dining benches - pine
80' shelving - 4 rooms	2 work benches - pine
3 gun racks - pine	1 tool chest
1 platform - chapel, pine	2 lumber racks - dimensional lumber & cordwood - pine
1 pulpit - oak	1 coal bin partition - pine
14 pews - pine	1 coat rack - tailor shop - pine w/pipe
3 benches - 1 oak, 2 pine (Guard Room)	15 barrels and 12 bins
11 cots	1 bulletin board 3' x 6'
5 bedside tables - pine	

PROJECT COST

Estimated cost for equipment, materials and reconstructed
furniture ----- \$5,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$5,000.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$5,000, from Capital Construction Fund.

AGENCY State Historical Society of Colorado

PROJECT Repairs to Bloom Mansion, Trinidad

PROJECT DESCRIPTION

By deed of gift from the Trinidad Historical Society, Inc., to the State of Colorado, the 4-story, 12-room Bloom Mansion was acquired January 26, 1961 by the State Historical Society. It is proposed to house a museum within this classic Victorian architectural document. Two thousand dollars have been allotted to make urgent exterior repairs.

PROJECT CONSTRUCTION

To refurbish the house for use of the public, it is necessary to make partition alterations, flooring repairs, remove wallpaper replace wallpaper and paint.

PROJECT COST

Estimated cost of project ----- \$10,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$10,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$10,000, from Capital Construction Fund.

AGENCY State Historical Society of Colorado

PROJECT Repairs to West Rooms and Tower El Pueblo Museum,
Pueblo.

PROJECT DESCRIPTION

This is a continuing phase of construction and improvement of El Pueblo Museum. This will bring into active use the remaining part of the structure, including four rooms on the west side of the building, running north from the reception room, and a fifth room which has a basement but no ground-level floor, having formerly been used as boiler room for a heating plant. In this last room it is desired to put a ground-level floor, with stairway, so the basement area can be used for storage, and the ground level area can be used either for storage or exhibitions. Repairs are needed to make the rooms available for use. The plan is to establish period-room displays in the four rooms in this area, aside from the boiler room.

The tower in the southwest corner of the building rises above the roof and was once used in connection with the use of the structure as an airport hangar. From the tower one obtains an interesting view, and we wish to make it possible for visitors to climb the tower and enjoy the view.

PROJECT COST

A. Alterations and repairs - 4 Museum rooms -----	\$7,000
B. Alterations and repairs - Tower -----	<u>3,000</u>
Total estimated cost of project -----	\$10,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$10,000.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$10,000, from Capital Construction Fund.

INSTITUTION Adams State College, Alamosa

PROJECT Physical Education Facility

PROJECT DESCRIPTION

The emphasis on physical education has been enlarged at the College in recent years with the aim of providing professional training of physical education teachers. The projected increase of enrollment has also made necessary the enlargement of a physical education program. It is proposed to convert the present gymnasium for use as a women's gymnasium and to erect a new building adjacent for physical education. The new facility will contain a gymnasium and spectators' seats for 4,600, a natatorium and necessary locker facilities that will accommodate both men's and women's programs and a covered field house. The arena portion of the building will have community use beyond the actual college use.

It is the desire of the College to build the entire facility as proposed in the program submitted to the State Planning Division. The construction, however, could be phased in two ways: 1) build the natatorium-gymnasium and leave the field house for future construction, or 2) build the structure in its entirety and leave such internal portions as natatorium and field house unfinished.

PROJECT COST

A. Construction	
1. Structure (general, mechanical, electrical)----	\$1,380,000
2. Services (sewer, water, power) -----	16,000
3. Site (roads, walls, grading)-----	6,000
B. Supervision -----	7,000
C. Furnishings (loose equipment) -----	75,000
D. Contingencies (3% new construction)-----	42,000
E. Professional Services	
1. Architectural or Engineering -----	84,000
2. Soil tests, surveys -----	2,000
TOTAL estimated cost of project-----	\$1,612,000

Gross area approximately 105,000 square feet
 Estimated cost per square foot - \$15.35

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that the construction of the proposed Fieldhouse section of the Physical Education complex be deferred to a later date and that not to exceed \$950,000 be approved for construction of a Men's Gymnasium and Natatorium of approximately 56,000 gross square feet in area. It is further recommended that the design of the structure be developed with the objective of accommodating upwards of 4,000 spectators for basketball games, this figure being a compromise between the 4,600 seating capacity proposed by the College Administration and the projected ceiling enrollment of 3,300 expected to be attained in 1970 or later.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$950,000, from Capital Construction Fund.

INSTITUTION Colorado State University, Fort Collins

PROJECT Humanities Building

PROJECT DESCRIPTION

This building is for the purpose of providing instructional space for Fine Arts, Applied Art, Speech, and Occupational Therapy and would contain 39,000 gross square feet (26,000 square feet net), which would be disposed into drawing, design, painting, ceramics, metals and textile laboratories; 4 classrooms, 2 lecture rooms, 6 offices and 4 studios for Fine and Applied Arts on the second floor and north portion of the lower floor; into 5 offices, 6 graduate student cubicles, 3 classrooms and laboratories for speech-and-hearing-therapy instruction in the west wing of the lower floor; and into 5 offices, 6 graduate student cubicles, and instructional laboratories of occupational-therapy instruction in the west wing of the lower floor.

The building is to be two stories, of concrete frame and masonry construction.

The construction of this building is necessitated by the condemnation of old Main and old Spruce in addition to the student body growth, and is so recommended in the Baxter Report to the Committee on Education Beyond the High School.

PROJECT COST

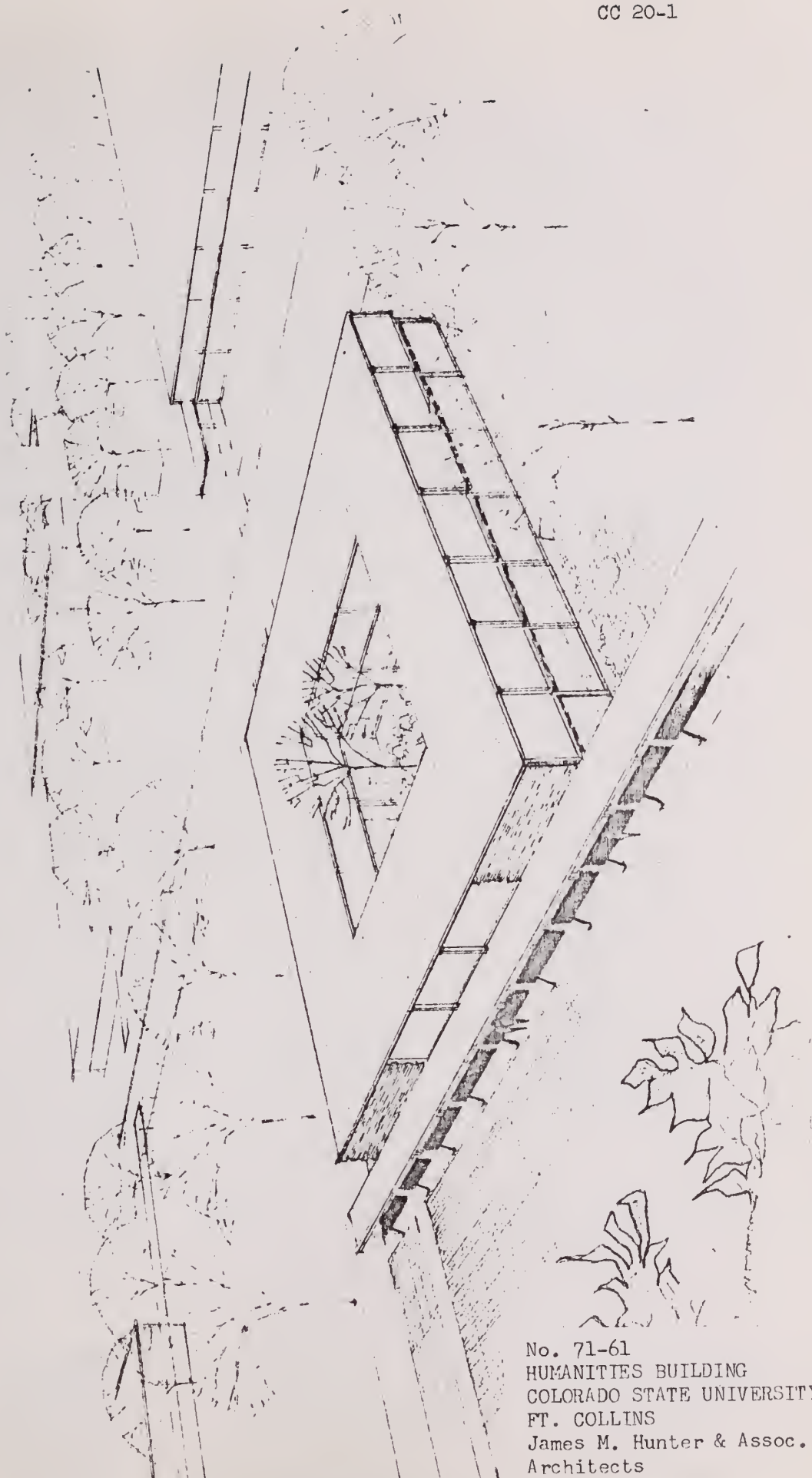
A.	Construction	
1.	Structure (39,000 sq. ft. @ \$16.50 per sq. ft. ---	\$643,500
2.	Services (sewers, water, power) -----	10,000
3.	Site (walks, roads, grading) -----	5,000
B.	Supervision -----	10,000
C.	Furnishings -----	96,000
D.	Other -----	7,000
E.	Professional Services	
1.	Architectural -----	38,600
2.	Surveys, etc. -----	2,000
F.	Total estimated cost of project -----	\$812,100
	Gross area square feet -----	39,000
	Estimated cost per square foot - \$16.50	

STATE PLANNING DIVISION RECOMMENDATION

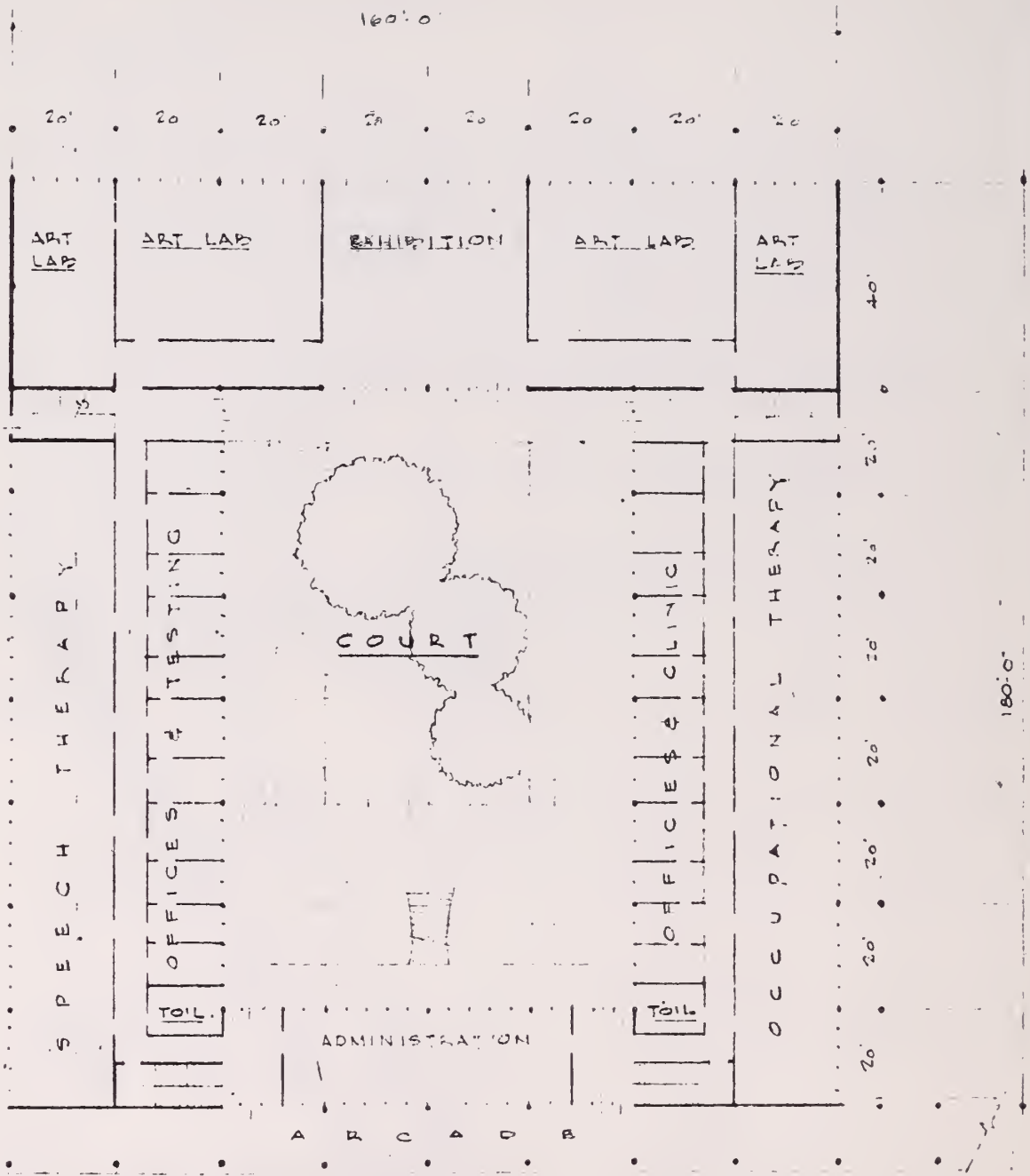
Recommended by the Advisory Board of the State Planning Division that \$28,000 be approved for the preparation of plans, specifications and cost estimates of the proposed Humanities Building and that financing of construction be deferred to 1963.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$810,600, from Capital Construction Fund.



No. 71-61
HUMANITIES BUILDING
COLORADO STATE UNIVERSITY
FT. COLLINS
James M. Hunter & Assoc.
Architects
Boulder, Colo.

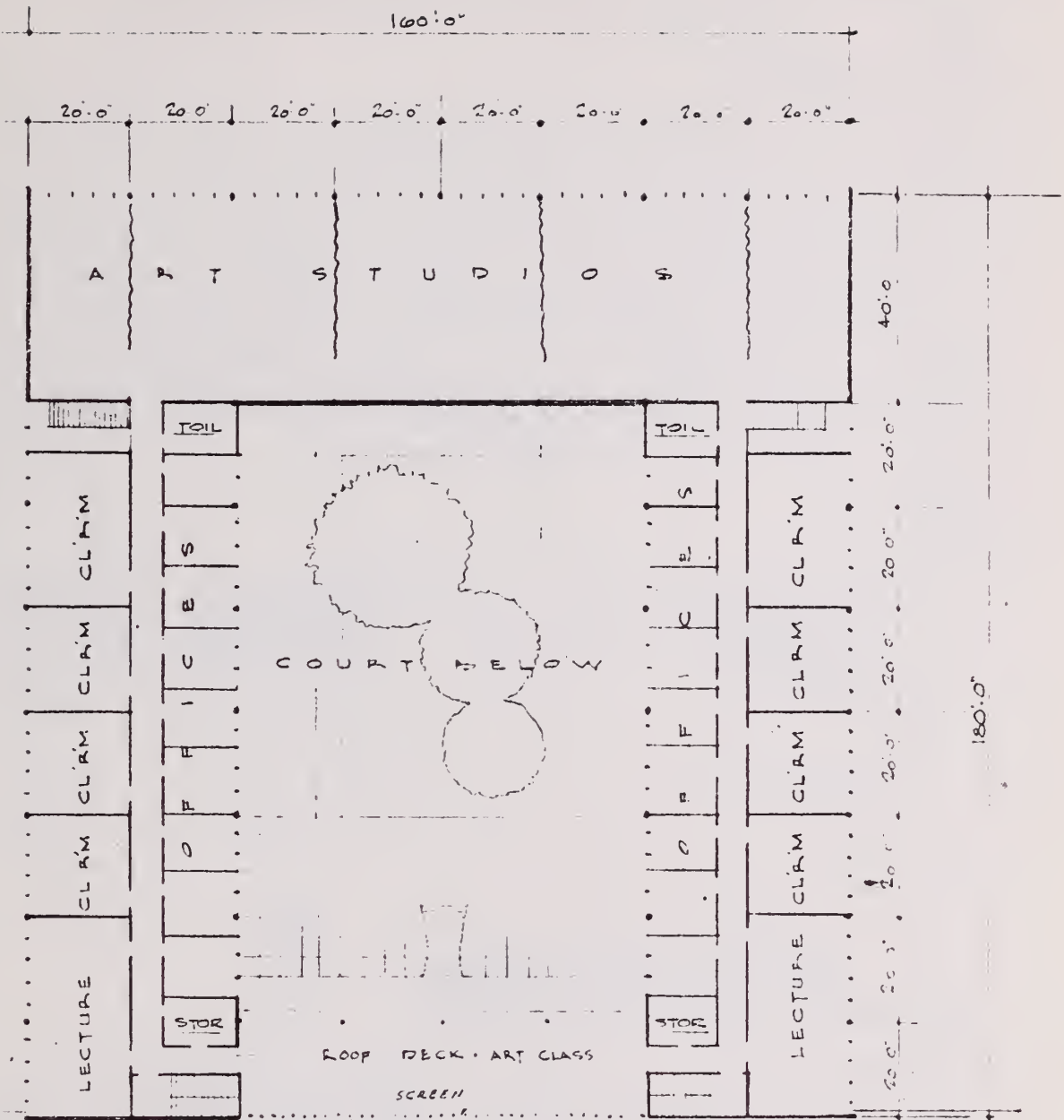


MAIN FLOOR PLAN 1/32"=1'-0"

TO PLANT SCIENCE

A G R I C . M A L L

NO. 71-61
 HUMANITIES BUILDING
 COLORADO STATE UNIVERSITY
 FT. COLLINS
 James M. Hunter & Assoc.
 Architects
 Boulder, Colo.



SECOND FLOOR PLAN 1/32"=1'-0"

NO. 71-61
 HUMANITIES BUILDING
 COLORADO STATE UNIVERSITY
 FT. COLLINS
 James M. Hunter & Assoc.
 Architects
 Boulder, Colo.

INSTITUTION Colorado State University, Fort Collins

PROJECT Gymnasium

PROJECT DESCRIPTION

This building is for the purpose of increasing the physical education facilities to meet the post-war increase in student body and is in supplement to existing facilities (old gymnasium to be used for intramural athletics and related activities). It will have 125,000 square feet of space disposed into four basketball courts (one overlapping for competition), seating for about 8,000 spectators, locker areas for swimming, varsity football, basketball, baseball, track and wrestling (3,000 +), gym areas for wrestling, gymnastics, corrective exercises, weight lifting, etc.; two classrooms, one projection and lecture room, conference room, etc.; handball courts, swimming pool with spectator space (500 +) and officing for part of the physical education staff and coaches, public toilets, etc.

PROJECT COST

A. Construction	
1. Structure (125,000 sq. ft. @ \$16.00 per sq. ft.)--	\$2,000,000
2. Services (sewers, water, power) -----	20,000
3. Site (walks, roads, grading)-----	12,000
B. Supervision -----	12,000
C. Furnishings -----	225,000
D. Other -----	7,000
E. Professional Services	
1. Architectural -----	120,000
2. Surveys, etc. -----	4,000
Total Estimated Cost of Project -----	\$2,400,000

Gross area square feet_____ 125,000

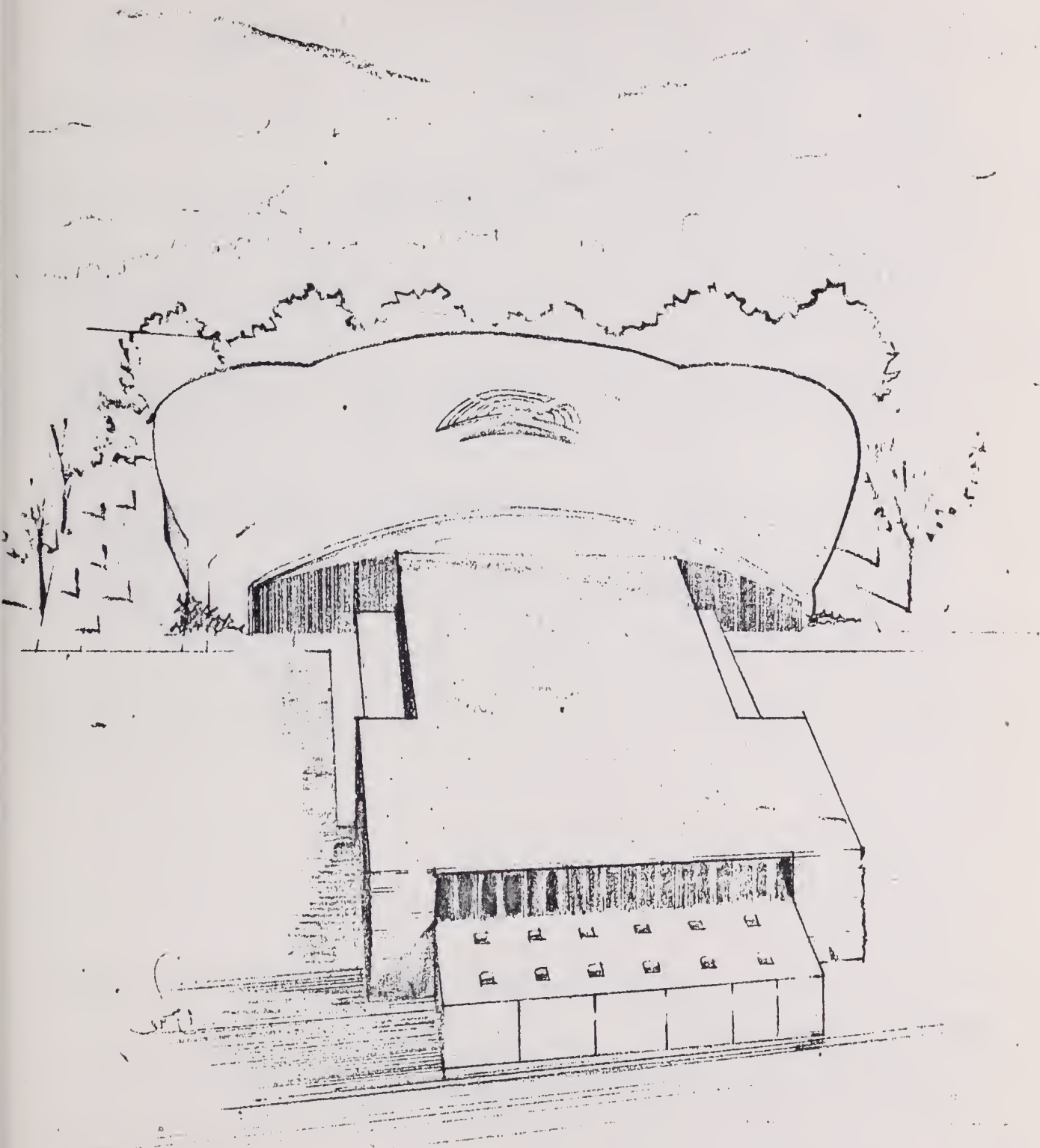
Estimated cost per square foot - \$16.00

STATE PLANNING DIVISION RECOMMENDATION

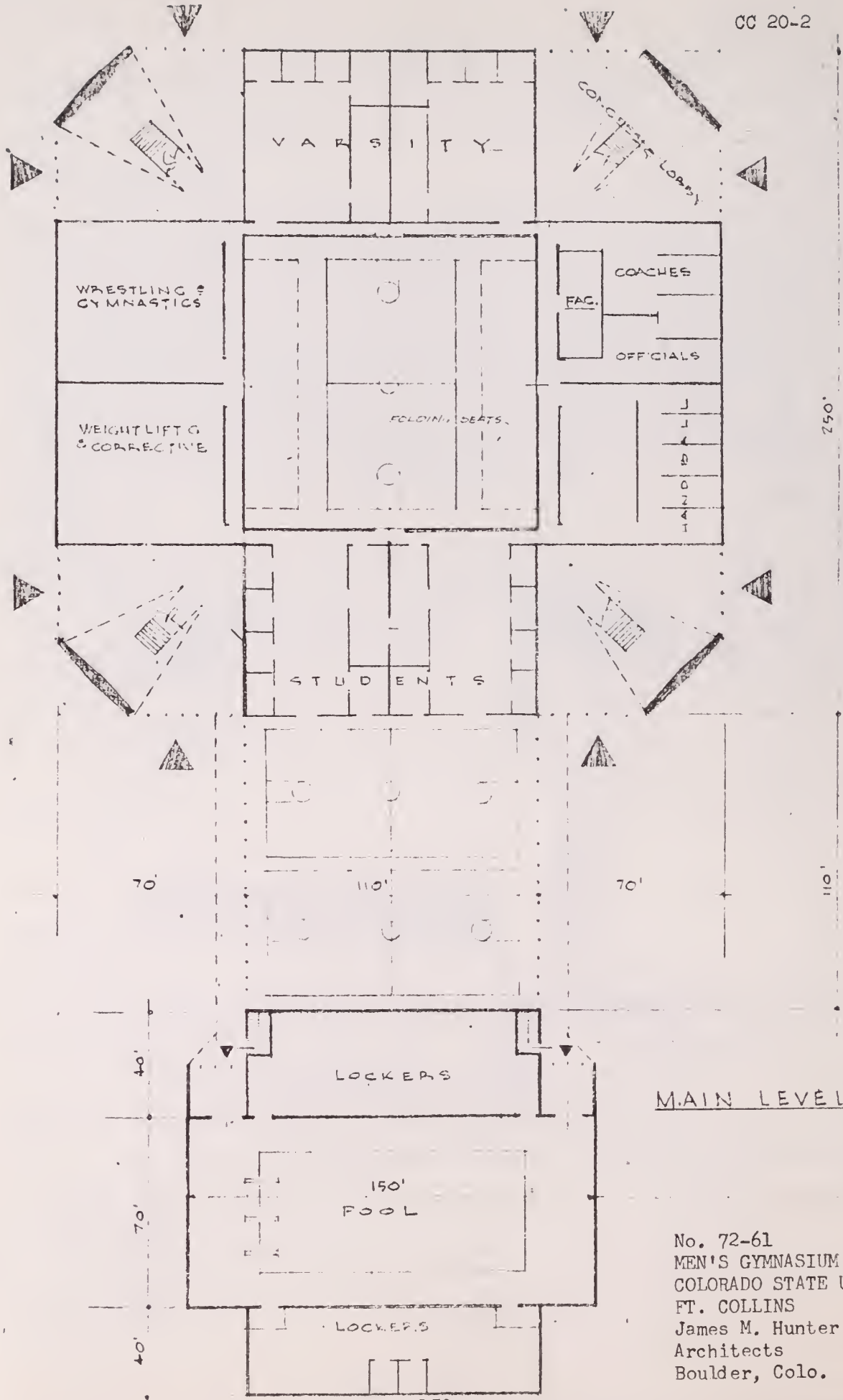
Recommended by the Advisory Board of the State Planning Division that \$75,000 be approved for additional study as to size, capacity and design and for the preparation of plans, specifications and cost estimates of the proposed Gymnasium, and that financing of construction be deferred until plans have been completed and approved.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$75,000, from Capital Construction Fund.

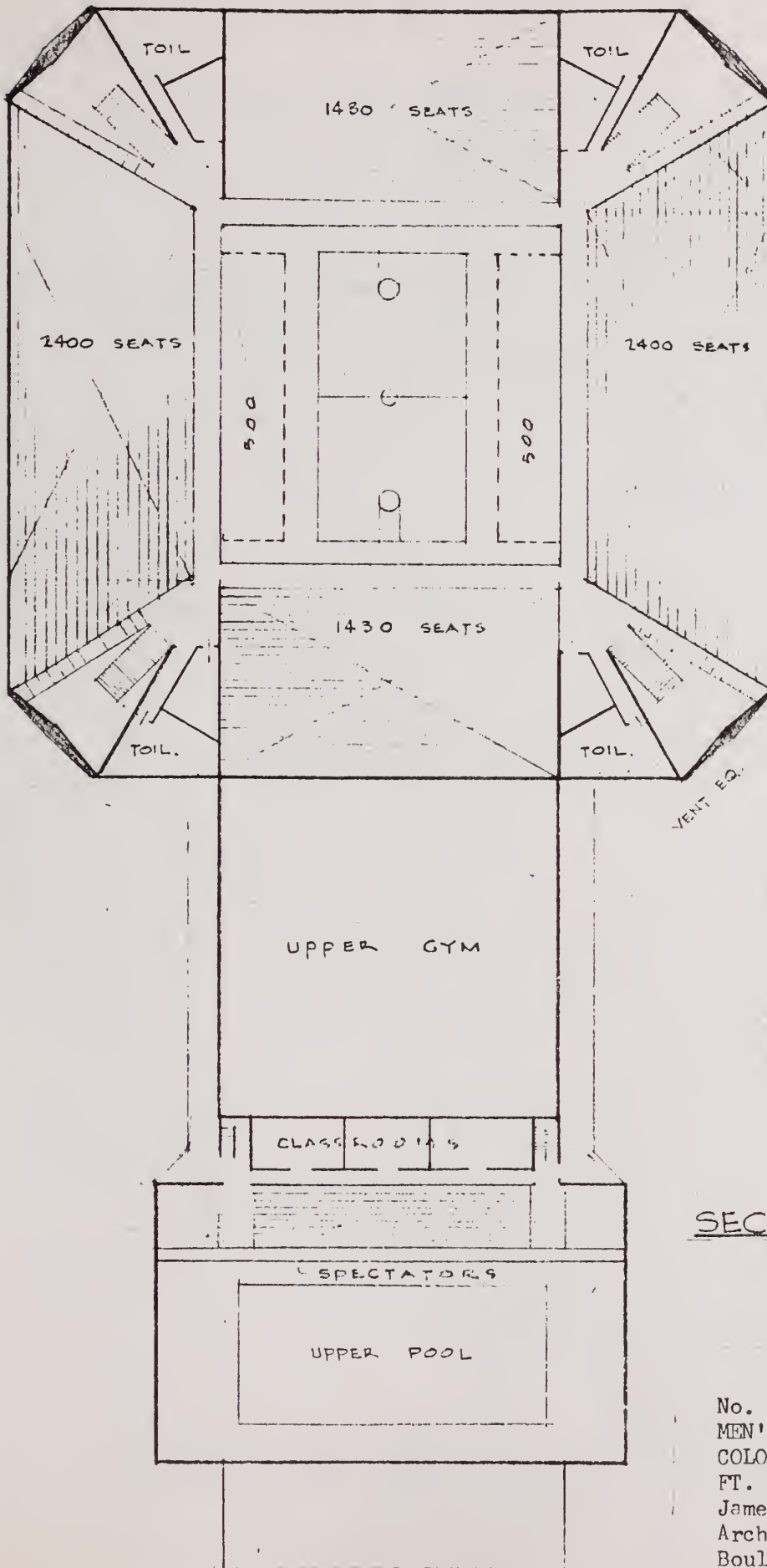


No. 72-61
MEN'S GYMNASIUM
COLORADO STATE UNIVERSITY
FT. COLLINS
James M. Hunter & Assoc.
Architects
Boulder, Colo.



MAIN LEVEL 1"=50'

No. 72-61
 MEN'S GYMNASIUM
 COLORADO STATE UNIVERSITY
 FT. COLLINS
 James M. Hunter & Assoc
 Architects
 Boulder, Colo.



SECOND LEVEL 1"=50'

No. 72-61
MEN'S GYMNASIUM
COLORADO STATE UNIVERSITY
FT. COLLINS
James M. Hunter & Assoc.
Architects
Boulder, Colo.

INSTITUTION Colorado State University, Fort Collins

PROJECT Veterinary Hospital Animal Wards

PROJECT DESCRIPTION

These two units of large animal wards (10 stalls and 24 stalls) are for the purpose of increasing the existing large animal ward facility and are in supplement to existing. They will serve to enclose an exercise yard and provide a better organized way of handling the Veterinary Hospital large animal patients.

The buildings will be one story wall bearing of masonry walls and shingle roofs.

PROJECT CONSTRUCTION

Structure -----	Masonry wall bearing
Exterior Walls-----	Concrete block
Roofing -----	Composition shingle roofs
Windows -----	Aluminum, projected and fixed
Flooring -----	Concrete
Interior Walls -----	Heavy wood stall enclosures
Ceilings -----	Exposed finish
Plumbing -----	Copper piping, cast iron drainage
Heating -----	Convectors, steam fired
Electrical -----	Incandescent

PROJECT COST

A. Construction	
1. Structure (6,200 sq. ft. @ \$8.50 per sq. ft.) -----	\$52,700
2. Services (sewers, water, power) -----	2,000
3. Site (walks, roads, grading) -----	2,000
B. Supervision -----	500
C. Other -----	1,000
D. Professional Services	
1. Architectural -----	1,600
2. Surveys, etc. -----	200
Total Estimated Cost of Project -----	\$60,000
Gross area square feet -----	6,200
Estimated cost per square foot - \$8.50	

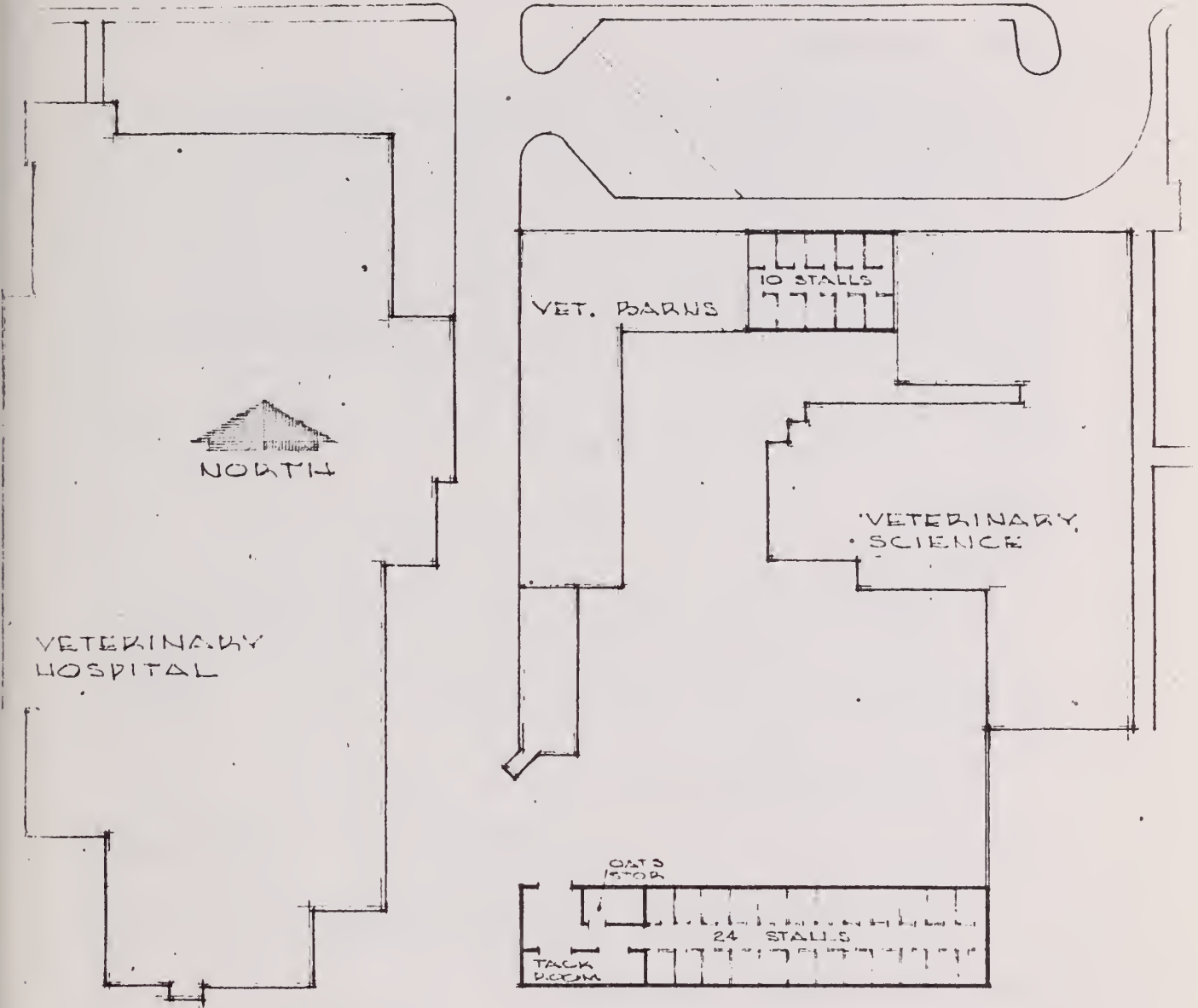
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$60,000 by the Advisory Board of the State Planning Division.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$60,000, from Capital Construction Fund.

UNIT "B" →



← UNIT "A"

No. 73-61
 VETERINARY HOSPITAL ANIMAL WARDS
 COLORADO STATE UNIVERSITY
 FT. COLLINS
 James M. Hunter & Assoc.
 Architects
 Boulder, Colo.

INSTITUTION Colorado State University, Fort Collins

PROJECT Physiology Addition to Veterinary Science Building

PROJECT DESCRIPTION

The proposed construction of an addition to the south end of the Veterinary Science Building for the Department of Physiology would increase the facilities for physiological research. The present space is inadequate to handle the amount of research in progress at this time. Also, the increasing enrollment will require expansion of teaching laboratory space. The new addition would provide laboratory space separate from teaching facilities for the purpose of carrying out staff research and the training of graduate students in the techniques of physiological research. This facility would also include space for holding animals used in experiments as well as an animal surgery room. Space would also be provided for graduate student study and a conference room. A basement would allow for future expansion such as installation of a high altitude chamber.

PROJECT COST

A. Construction		
1. Structure (general, mechanical, electrical, fixed equipment) -----		\$160,583
2. Services (sewers, water, power) -----		8,000
3. Site (roads, walks, grading) -----		1,000
B. Furnishings (furniture, loose equipment) -----		13,000
C. Other (remodeling of existing structure) -----		3,250
D. Professional Services		
1. Architectural & engineering @ 6% -----		10,370
2. Site investigation -----		<u>500</u>
Total estimated cost of project -----		\$196,703

Gross area square feet ----- 5,156
 Estimated cost per square foot - \$38.15

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that State funds in the amount of \$98,370 be approved, provided (1) that Federal tax funds of an equal amount are available and have been allocated to the project and (2) that the facility can be so designed that it can be used for other academic purposes, if the Department of Veterinary Medicine is relocated on the campus in the next 10 to 20 years.

EXECUTIVE RECOMMENDATION

No fund recommended for this project this fiscal year as Federal Funds not available as yet.

INSTITUTION Colorado State University, Fort Collins

PROJECT Growth Chambers

PROJECT DESCRIPTION

The proposed facility is to provide controlled conditions of light, temperature and photoperiod for the growth of plants in the re- search programs of investigators within the Department of Agronomy. Facilities for the control of environmental factors affecting plant growth are a valuable research tool in basic studies of plant genetics, plant physiology, mineral nutrition, and soil plant re- lationships. The degree of control required is not possible under either field or greenhouse conditions. The proposed building will house four growth chambers. The studies to be conducted with the proposed facilities will be a part of active projects presently under investigation in the Department.

PROJECT COST

A. Construction	
1. Structure (General, electrical, fixed equipment)--	\$46,000
2. Services (sewers, water, power) -----	
3. Site (roads, walks, grading) -----	1,000
B. Supervision (included in E.) -----	-----
C. Furnishings (furniture, loose equipment) -----	8,000
D. Professional Services	
1. Architectural or engineering -----	<u>2,000</u>
Total Estimated Cost of Project -----	\$57,000

Gross area square feet ----- 2542
 Estimated cost per square foot - \$22.42

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$38,000 by the Advisory Board of the State Planning Division. Recommendation is based on the assumption that Federal funds of \$19,000 will be provided.

EXECUTIVE RECOMMENDATION

Amount recommended for this project is \$38,000 from Capital Con- struction Fund. \$19,000 Federal Funds available for this project.

INSTITUTION Colorado State University, Fort Collins

PROJECT Surgical-Metabolic Laboratory

PROJECT DESCRIPTION

The proposed building is designed to expand the research program in surgery, physiology, pathology, anatomy and animal reproduction. The clinic surgical facilities are too crowded with clinical cases to allow any but very limited use for research. All of the above fields require experimental surgical procedures to have an adequate research program. This building will provide these facilities.

The proposed metabolic laboratory is needed at this institution to supply facilities that either do not exist or are inadequate for new and expanded research. This laboratory will include both large and small rooms for digestion, metabolic and nutritional studies with cattle, sheep and hogs. Space will provide rooms for studying the effects of temperature upon growth and fat deposition in animals as well as a feed room, refrigerators, freezers, a chemistry laboratory and storage space. This facility is also necessary to support planned new research involving the use of radio-isotope studies in animal health as it may be influenced by nutrition. Research in animal metabolism and nutrition often requires surgical facilities that would be provided in this building.

PROJECT COST

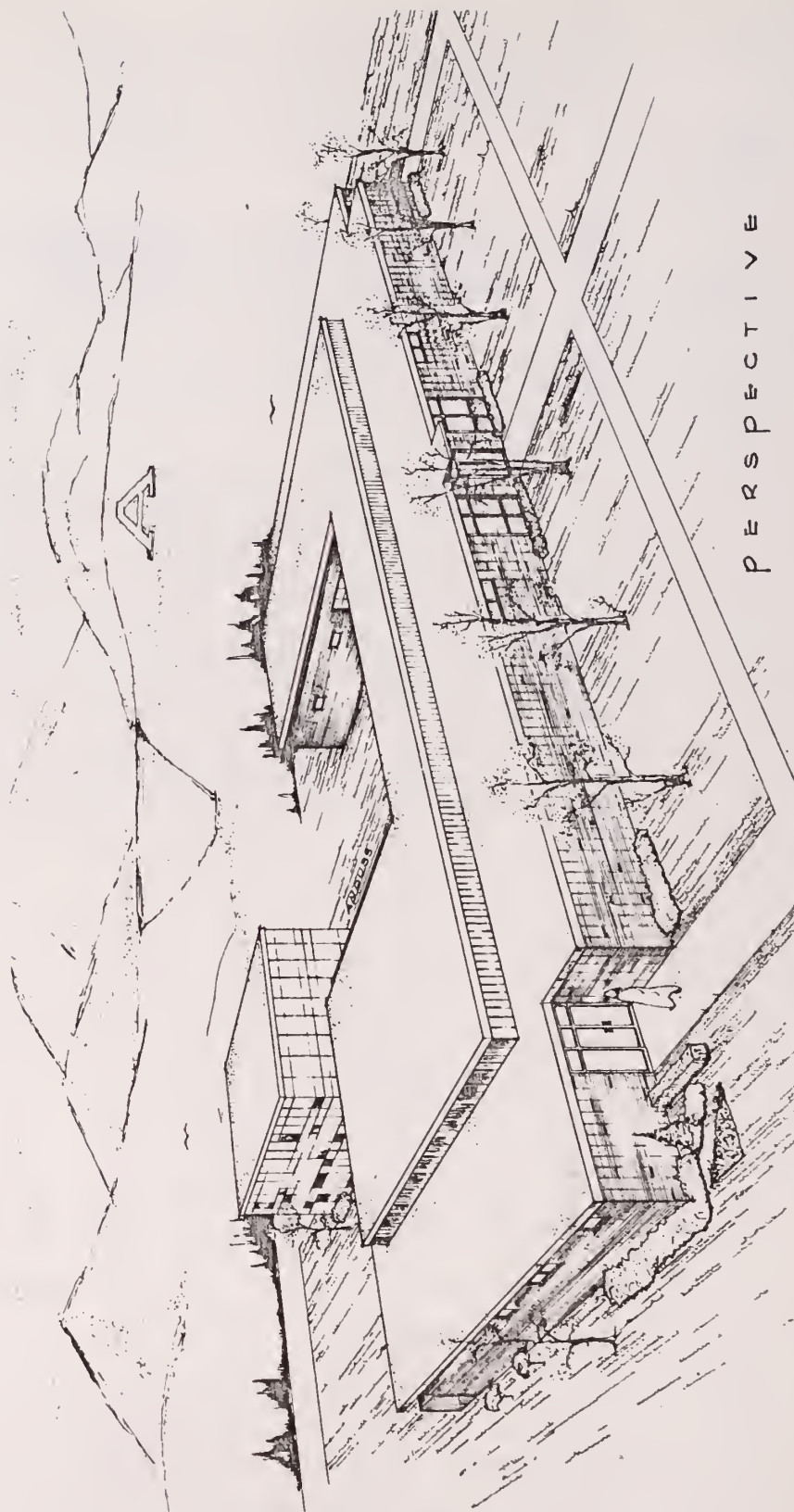
A. Construction		
1. Structure (General, mechanical, electrical, fixed equipment) -----		\$418,980
2. Services (sewers, water, power) -----		10,300
3. Site (roads, walks, grading) -----		5,000
B. Supervision (included in Architectural Service)		
C. Furnishings (furniture, loose equipment) -----		80,284
D. Professional Services		
1. Architectural or Engineering @ 6% -----		26,057
2. Surveys or other site investigation -----		<u>300</u>
Total estimated cost of project -----		\$540,921

STATE PLANNING DIVISION RECOMMENDATION

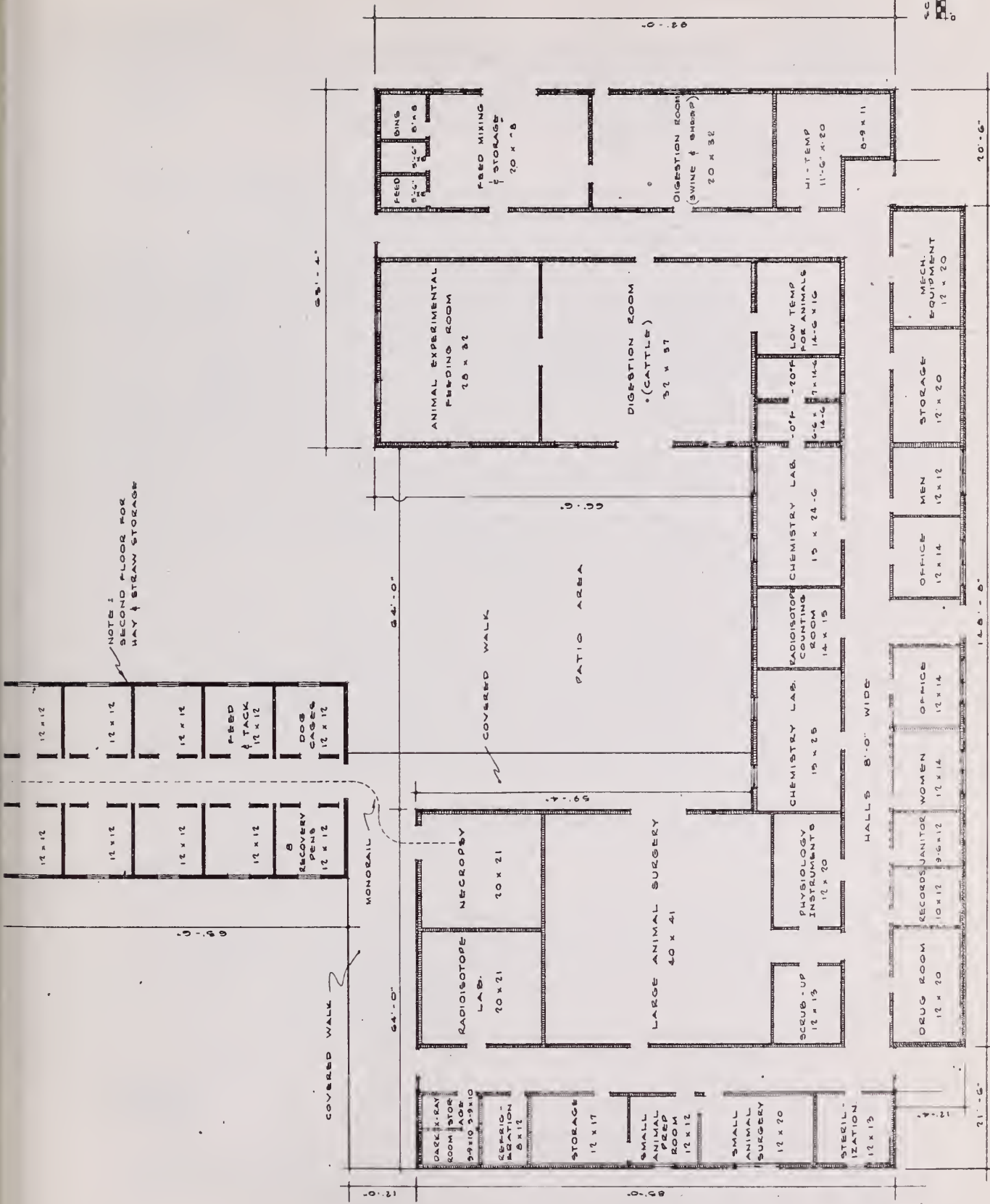
Be it resolved that the Advisory Board of the State Planning Division recommend that proposals for new buildings which are to be used primarily for research be deferred until the State is more nearly "Caught up" in its financing of the buildings and facilities needed to educate and train the young men and women of Colorado. This recommendation is made despite the fact the Federal funds for research of all descriptions are continually being offered to the Colleges in generous amounts.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$292,000, from Capital Construction Fund. \$248,000 Federal Funds assured for this project.



NO. 77-61
SURGICAL-METABOLIC LABORATORY
COLORADO STATE UNIVERSITY
FT. COLLINS



NO. 77-61
 SURGICAL-METABOLIC LABORATORY
 COLORADO STATE UNIVERSITY
 FT. COLLINS

INSTITUTION Colorado State University, Fort Collins

PROJECT Site Improvements and Utility Expansion

PROJECT DESCRIPTION AND COST

I. Utilities

A. Braiden Hall Dormitory, East of Aylesworth Hall	
1. Electrical Service-13.8 KVA Transformers and Feeder -----	\$12,500
2. Water Service-200' of 4" C.I.-----	600
3. Storm Sewer - 1 M.H.-----	300
4. Sanitary Sewer-150' of 6" C.T. -----	300
5. Steam Supply - 300' of 6" Main & Revamp Lift Station -----	10,900
6. Telephone Feeder-300' of 4" Conduit----	900
7. Gas Supply-400' of 1½" Main-----	500
	\$26,000

II. Site Improvements

A. Parking Island West of New Health Center at Meridian Street-1600' of Curb & Gutter, 4000 sq. yds. Asphalt Paving plus Street Lights & Island Landscaping-----	11,100
B. Grassing Additional Intramural Area - 1,200,000 sq. ft. including grading, seeding and sprinkling equipment -----	15,000
C. Paving physical plant yard-6700 sq. yds. Asphalt Paving -----	10,000
D. Landscaping-trees and shrubs for agriculture mall, military building area, chemistry building area and existing library area-----	10,500
E. Cover Arthur Ditch north of engineering- 490' of reinforced concrete culvert 3' x 12' inside diameter-----	17,200
F. Tuck Pointing-veterinary medicine, soils, geology Ammons Hall and Men's Gymnasium----	20,000
	83,800

III. Major Utility Expansion

A. Electrical-13.8 KVA Primary-2025' of underground feeder, switchgear and junctions----	30,900
B. Steam Main on Meridian-south drive to University-500' of 10" buried main (first section of loop between north & south drive)-----	16,800
C. Gas Main Extension-500' of 2" Main near new Classroom Building -----	1,000
	48,700

TOTAL estimated cost of project----- \$158,500

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$158,000 by the Advisory Board of the State Planning Division, on the basis that all proposals listed are considered to be permanent improvements.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$130,000 from Capital Construction Fund. \$28,500 of above project request transferred to Division of Accounts and Control-CC 1-1.

INSTITUTION Colorado State University, Fort Collins

PROJECT 1962 Capital Construction Requirements
Academic Remodeling

PROJECT DESCRIPTION

1. Administration Building ----- \$20,000

With the completion of remodeling in the old Student Union Annex, certain operational units presently housed in the Administration Building will move to the newly remodeled Student Union Annex. The liberated areas of the Administration Building will then be remodeled to more adequately serve the people presently housed there, such as the President, the Vice President, Secretary to the Board, the Board Room, the Dean of the Faculty, Dean of the Graduate School, and to allow space for related administrative units to move in. These related units would be the Personnel Director, Budget Director and the Director of Agricultural Programs. The timetable for occupancy of this newly remodeled area is September 1, 1962.

2. Hydraulics Laboratory ----- \$65,000

In conjunction with the utilization of the new hydraulics facility, the old hydraulics laboratory is to be remodeled to accommodate the Computing Center and Statistical Laboratory, the Printing Service, Publications Office, Bulletin Room and Post Office with a portion to be retained for use as an engineering machines laboratory.

Natural growth of the University is the most important factor in making this remodeling and these moves necessary. We have chosen the above units as those to go into the old hydraulics laboratory because their functional requirements allow us to make good use of the space with the least amount of structural change. This remodeling should be completed and the area occupied by the above groups no later than September, 1962.

3. Zoology Facilities ----- \$ 9,100

The basement of the agriculture building has for several years been used as a zoology laboratory for freshmen zoology students. The facility is in bad condition and is now inadequate in size. Space has been made available on the upper floors of the building for this function and the basement can now be turned into research

PROJECT DESCRIPTION (cont'd)

laboratories. The intended remodeling will serve these two functions and should be completed by December, 1962.

4. Physical Education Facilities ----- \$21,500

The swimming pool in the men's gymnasium has for some time been in very poor repair. During the past year, sections of the plastered ceiling have fallen and have been temporarily repaired. The existing condition is not only unsightly but hazardous. The estimates for necessary renovation is \$13,000. The remaining \$7,500 of the request is badly needed to renovate the shower facilities in the building. The showers presently are in very poor repair and the rooms in general are in a state that disallows proper sanitation. This work will be accomplished as soon as funds are made available.

5. Health Services Building ----- \$ 7,000

This old building must be remodeled in order to house our occupational therapy laboratories. It will be remodeled in such a manner as to have a general utility for future use as an annex to Guggenheim Hall, the University's Home Economics Center. Complete remodeling of the structure will depend on the completion of the new health facility; however, the partial remodeling must be completed by the fall of 1962.

Total estimated cost of project ----- \$122,600

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that no funds be provided for remodeling the Health Services Building, a very old building that has served its purpose; and, further, that \$115,000 be approved for remodeling the present Administration Building, the present Hydraulics Laboratory Building, and the swimming pool and shower areas of the new Men's Gymnasium.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$115,000, from Capital Construction Fund.

INSTITUTION Colorado State University Experiment Station, Fort Collins

PROJECT NO. 137-61 Machinery and Equipment Storage Building at Mesa County Branch Station, Western Colorado

PROJECT DESCRIPTION

Construction of a machinery and equipment storage building at the proposed Mesa County Site of approximately 24' x 40', to include concrete floor, one (1) 9' x 12' office, lavatory, toilet, shower and utilities.

PROJECT COST

A. Construction (960 sq. ft.), utilities and site-----	\$4,718
B. Professional Services (archt. @ 6%)-----	282
TOTAL estimated cost of project-----	<u>\$5,000</u>

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$5,000.

PROJECT NO. 138-61 Veterinary Diagnostic Laboratory at Mesa County Branch Station

PROJECT DESCRIPTION

Construction of a Veterinary Diagnostic Laboratory to include two (2) offices, file and records room, public waiting area, public toilet, staff shower and toilet, mechanical and animal disposal room, necropsy laboratory with walk-in refrigerator and laboratory. Laboratories to contain built-in benches and cabinets. Project will include utilities, sewage and will contain approximately 2,004 square feet of area.

PROJECT COST

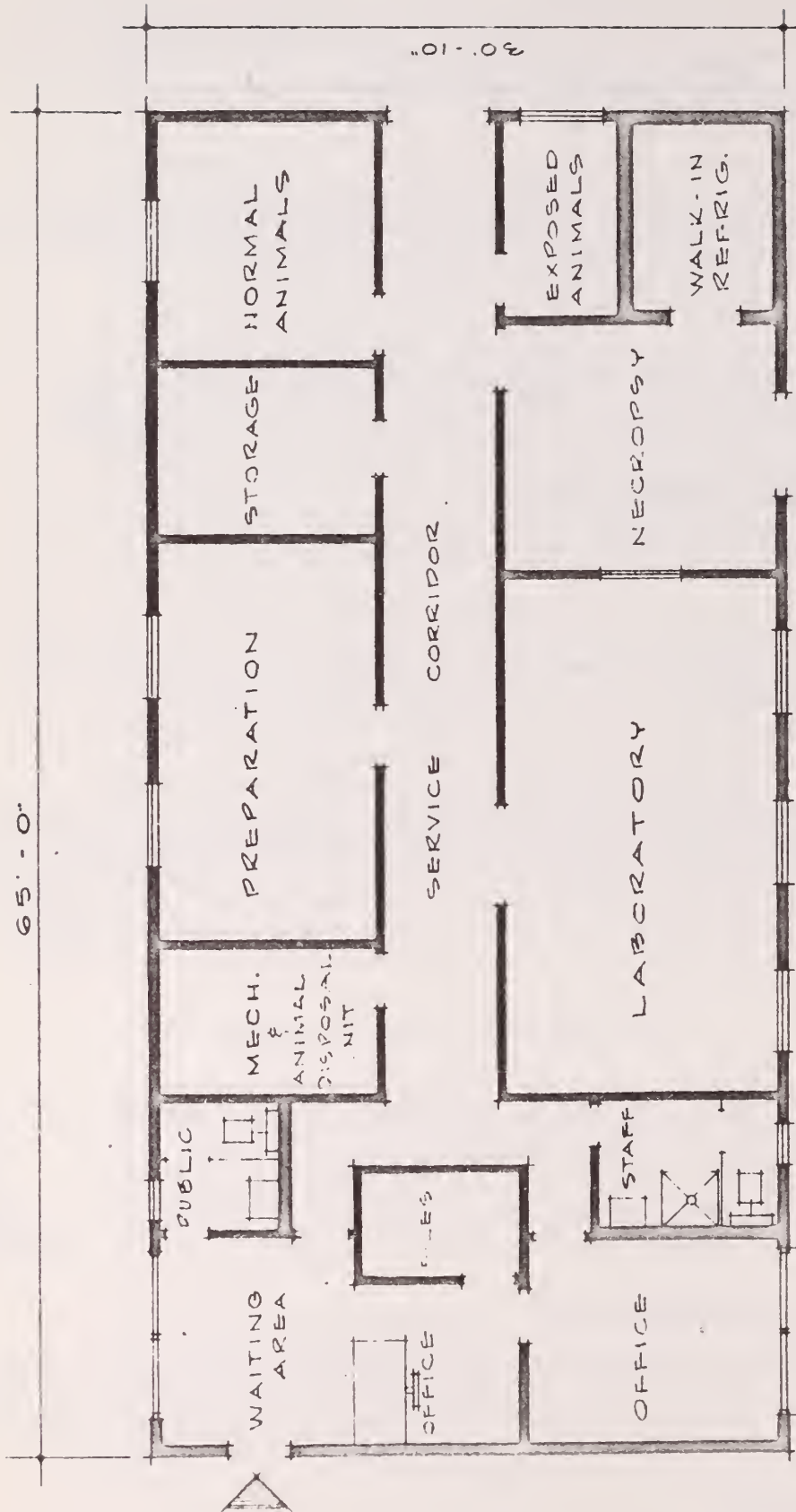
A. Construction	
1. Structure (general, mechanical, electrical, fixed equipment)-	\$34,914
2. Services (sewers, water, power)-----	800
3. Site (roads, walks, grading)-----	500
B. Other-----	946
C. Professional Services (archt/Engr.)-----	<u>2,840</u>
TOTAL estimated cost of project-----	<u>\$40,000</u>

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that additional branch laboratories be deferred until after the branch laboratory at Rocky Ford is completed and operated for a time, in order to appraise the benefits in relation to the cost of construction, maintenance and operation.

EXECUTIVE RECOMMENDATION

The amount recommended for project No.137-61 is \$5,000, from Capital Construction Fund. No recommendation for Project No. 138-61.



PLAN
SCALE 1/8" = 1'-0"

A DIAGNOSTIC LABORATORY

INSTITUTION Colorado State University Experiment Station,
Fort Collins

PROJECT Residence at Proposed Rogers Mesa Sub-Station
(Western Slope)

PROJECT DESCRIPTION

Construction of a residence for the assistant horticulturist or assistant entomologist at the proposed Rogers Mesa Sub-Station to include three (3) bedrooms, full basement and garage including utilities and sewage disposal.

PROJECT COST

A. Construction	
1. Structure -----	\$13,020
2. Services (septic system, water, etc.)-----	1,000
3. Site -----	700
B. Other (2%) Contingencies -----	320
C. Professional Services	
1. Architectural (6%) -----	<u>960</u>
Total estimated cost of project -----	\$16,000

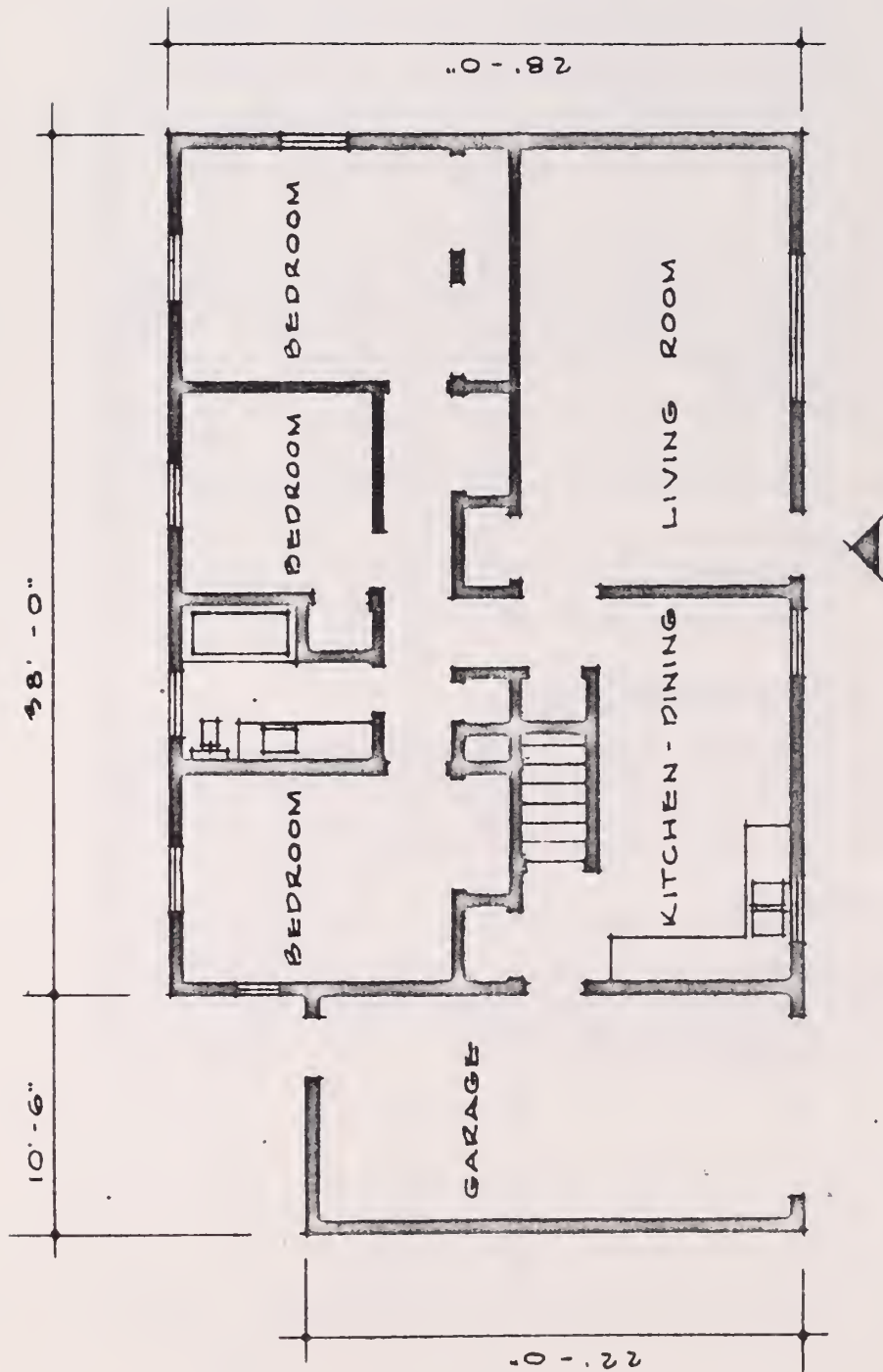
Gross area square feet
(First floor & basement) ----- 2,128
Estimated cost per square foot - \$7.52

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that funds be approved for the construction only under the condition that a rental rate be set that will amortize the cost of construction over a reasonable period of years.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$16,000, from Capital Construction fund, provided the condition outlined in State Planning Division Recommendation is met.



RESIDENCE

PLAN
SCALE 1/8" = 1'-0"

NO. 139-61
RESIDENCE, ROGERS MESA SUB-STA.
C.S.U. EXPERIMENT STATION

INSTITUTION Colorado State University Experiment Station,
Fort Collins

PROJECT Residence at San Luis Valley Branch Station

PROJECT DESCRIPTION

Construction of two residences for professional staff at San Luis Valley Branch Station, each to include three (3) bedrooms, kitchen, dinette, living room, bath and basement including utilities and sewage disposal.

PROJECT COST

A. Construction	
1. Structure (general, mechanical, electrical, mixed equipment -----	\$12,680
2. Services (sewers, water, power) -----	800
3. Site (roads, walks, grading) -----	700
B. Professional Services	
1. Architectural or engineering -----	820
C. Estimated cost per residence	<u>\$15,000</u>

Total estimated cost of two residences----- \$30,000

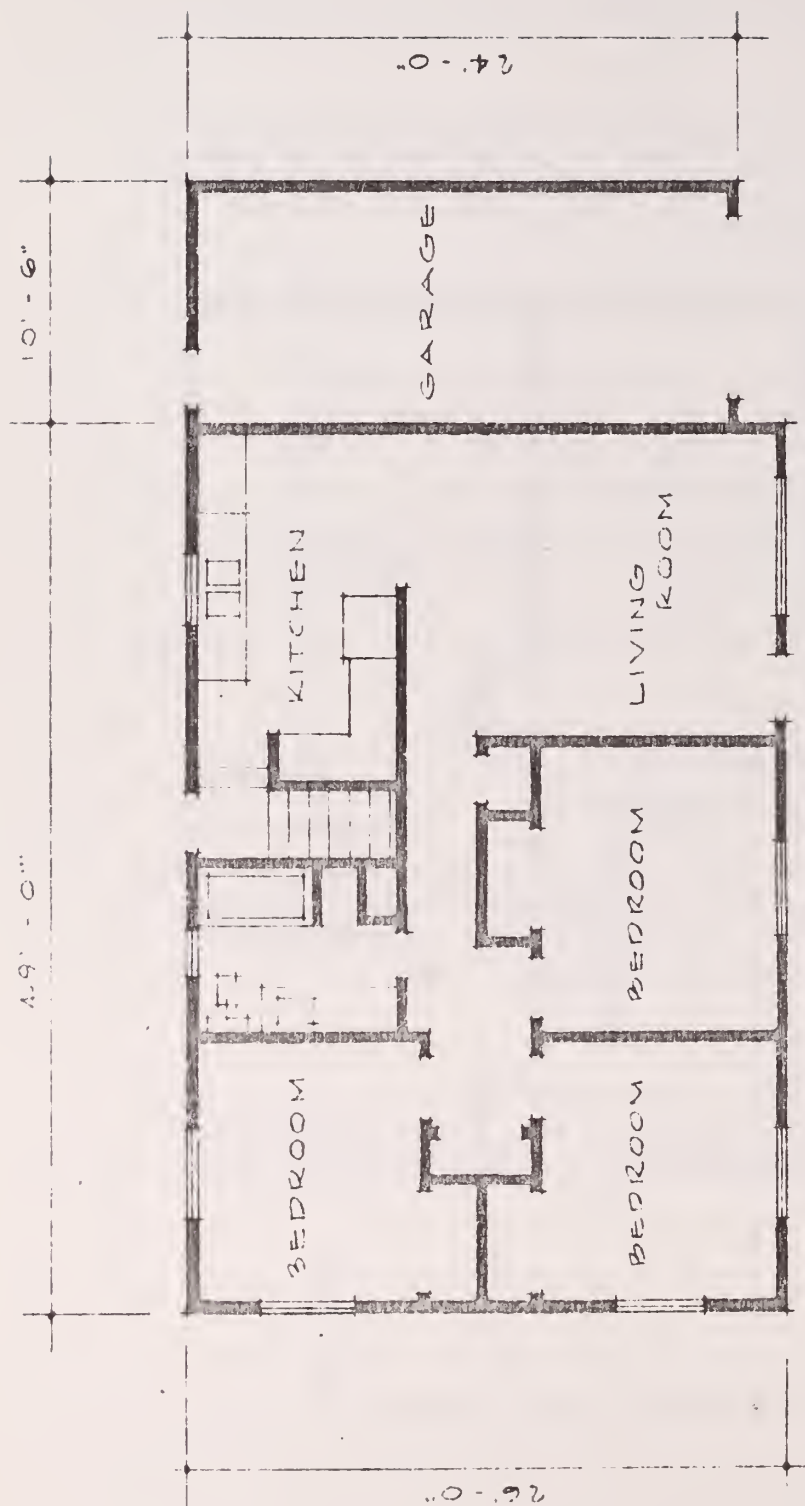
Gross area square feet ----- 2,002
Estimated cost per square foot - \$7.49

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that funds be approved for the construction only under the condition that a rental rate be set that will amortize the cost of construction over a reasonable period of years.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$30,000, from Capital Construction Fund, provided the condition outlined in State Planning Division Recommendation is met.



RESIDENCE

PLAN
SCALE 1/8" = 1'-0"

NO. 170-61
RESIDENCE, SAN LUIS VALLEY STA
C.S.U. EXPERIMENT STATION

INSTITUTION Colorado State University Experiment Station,
Fort Collins

PROJECT Residence at Southern Colorado Branch Station,
Springfield, Colorado

PROJECT DESCRIPTION

Construction of a residence for superintendent at Southern Colorado Branch Station to include three (3) bedrooms, full basement and garage including utilities and sewage disposal.

PROJECT COST

A. Construction	
1. Structure -----	\$13,340
2. Services (septic system, water, etc.) -----	1,000
3. Site -----	700
B. Professional Services	
1. Architectural (6%) -----	960
Total estimated cost of project -----	\$16,000

Gross area square feet ----- 2,128

(First floor & basement)

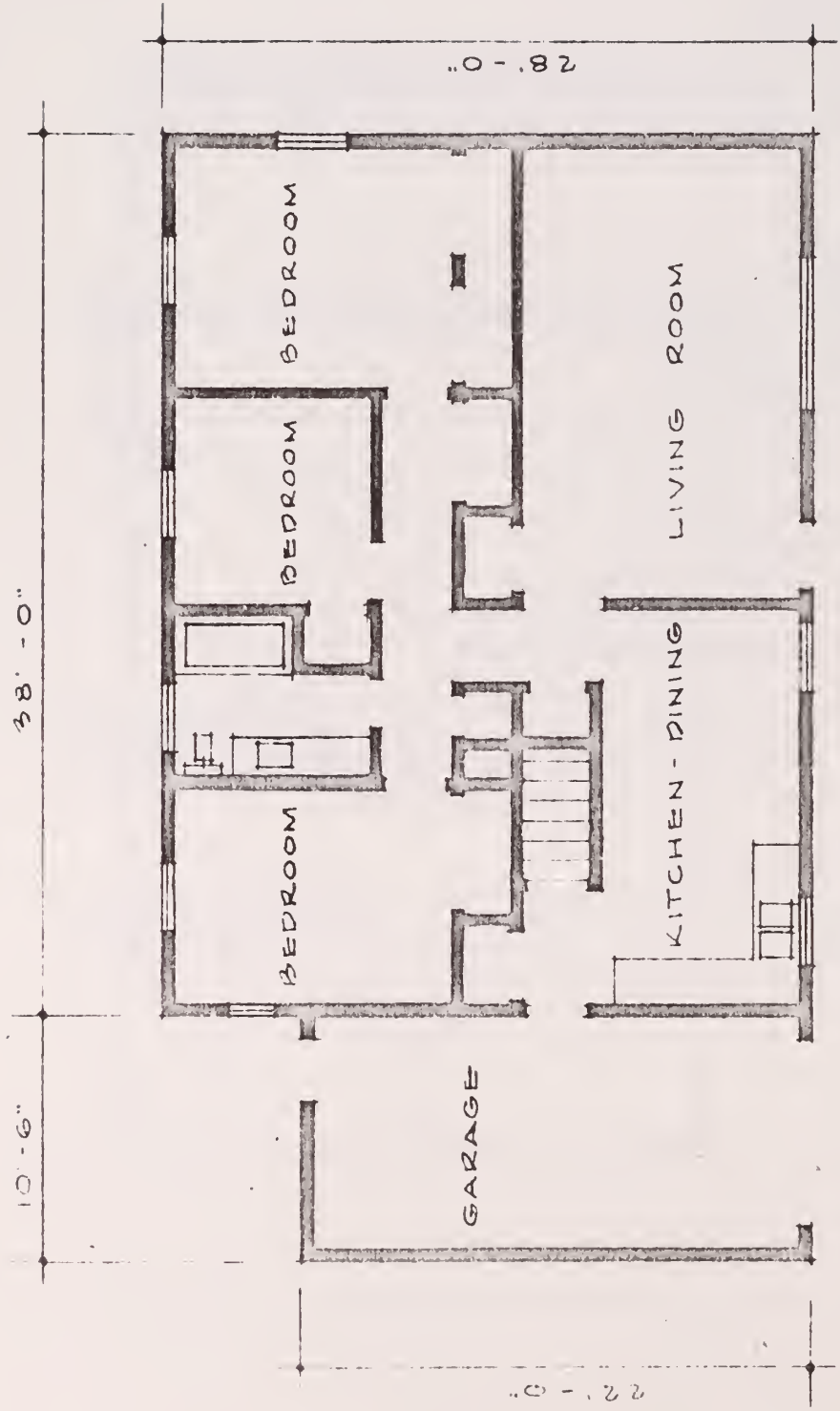
Estimated cost per square foot - \$7.52

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that funds be approved for the construction only under the condition that a rental rate be set that will amortize the cost of construction over a reasonable period of years.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$16,000, from Capital Construction Fund, provided the condition outlined in State Planning Division Recommendation is met.



RESIDENCE

PLAN
SCALE 1/8" = 1'-0"

Nos. 141-61 - CC 20-13 Page I (of five pages)
 142-61 - CC 20-12
 145-61 - CC 20-14
 146-61 - CC 20-16
 147-61 - CC 20-15
 162-61 - CC 20-17

INSTITUTION Colorado State University Experiment Station,
 Fort Collins

PROJECT 141-61 Machinery Storage and Shop Building at
 Horticulture Farm, Main Station

PROJECT DESCRIPTION

Construction of a machinery storage and shop building at the Horticulture Farm, Main Station, of approximately 3,200 square feet (32' x 100') to include concrete floor in shop area and tool room, asphalt floor in storage area and utilities.

PROJECT COST

A. Construction
 1. Structure (Gen., mech., elec., fixed
 equipment) ----- \$13,500
 2. Services (sewers, water, power) ----- 900
 3. Site (roads, walks, grading) ----- 600
 B. Other ----- 250
 C. Professional Services
 1. Architectural or engineering ----- 750
 Total estimated cost of project ----- \$16,000

Gross area square feet----- 3,200
 Estimated cost per square foot - \$5.00

- - - - -

PROJECT 142-61 Residence at Agronomy Farm, Main Station

PROJECT DESCRIPTION

Construction of a residence for farm laborer at the Agronomy Farm, Main Station, to include two (2) bedrooms, kitchen, living room and bath including utilities and sewage disposal.

No. 142-61 (cont'd)

PROJECT COST

A. Construction	
1. Structure (gen., mech., elec., mixed equip.)	\$ 7,650
2. Services (sewers, water, power) -----	900
3. Site (roads, walks, grading)-----	600
B. Supervision (architect and/or owner) -----	142
C. Other-----	150
D. Professional services	
1. Architectural or engineering -----	<u>558</u>
Total estimated cost of project-----	\$10,000

Gross area square feet ----- 900
Estimated cost per square foot - \$11.11

PROJECT 145-61 Weed Research Laboratory at Colorado State
University

PROJECT DESCRIPTION

Construction of a weed research laboratory to include a green-
house, head house, chemical and equipment storage, laboratory,
four (4) offices, germ room, seed storage, men's and women's
toilets and weed and poison plant room. Project will include
utilities, built-in benches and cabinets. The structure will
contain approximately 4,559 square feet.

PROJECT COST

A. Construction	
1. Structure (gen., mech., elec., fixed equip.)	\$36,472
2. Services (sewers, water, power) -----	4,000
3. Site (roads, walks, grading) -----	2,000
B. Furnishings (furniture, loose equipment) -----	2,340
C. Other -----	1,000
D. Professional Services	
1. Architectural or engineering -----	<u>2,188</u>
Total estimated cost of project -----	\$48,000

Gross area square feet----- 4,559
Estimated cost per square foot - \$10.52

PROJECT 146-61 Greenhouse at Colorado State University

PROJECT DESCRIPTION

Construction of a greenhouse for insect, weed and crop research to include evaporation type cooling and approximately 4,475 square feet of area.

PROJECT COST

A. Construction	
1. Structure (gen., mech., elec., fixed equip.) ---	\$18,975
2. Services (sewers, water, power) -----	500
3. Site (roads, walks, grading) -----	500
B. Furnishings (furniture, loose equipment) -----	1,000
C. Other -----	400
D. Professional Services	
1. Architectural or engineering -----	600
2. Surveys or other site investigation -----	500
Total estimated cost of project -----	\$22,475

Gross area square feet ----- 4,495

Estimated cost per square foot - \$5.00

PROJECT 147-61 Foundation Potato Research Greenhouse and Virus Laboratory at Colorado State University

PROJECT DESCRIPTION

The potato industry of Colorado is presently dependent upon within-state as well as out-of-state sources to provide the seed so vital to the industry. Presently both sources are unable to supply the quantity and quality of seed in the varieties demanded by our industry due to the complex disease problems associated with potato seed. The proposed Foundation Potato Research Greenhouse and Virus Laboratory will provide the facilities which will enable our potato industry to develop dependable seed sources within the State of Colorado.

Facilities to include one (1) greenhouse (29' x 155') with headhouse to serve it, a virus laboratory (25' x 40') and a research potato cellar (24' x 25'). The headhouse is to have potting bench and a soil bin. The virus laboratory is to contain built-in benches and cabinets. The project will include utilities, sewage and will contain approximately 6,445 square feet of area.

No. 147-61 (cont'd)

PROJECT COST

A. Construction	
1. Structure (gen., mech., elec., fixed equip.) --	\$30,975
2. Services (sewers, water, power) -----	2,000
3. Site (roads, walks, grading) -----	2,000
B. Furnishings (furniture, loose equipment) -----	7,500
C. Other -----	400
D. Professional Services	
1. Architectural or engineering -----	1,000
2. Surveys or other site investigation -----	100
Total estimated cost of project -----	\$43,975

Gross area square feet ----- 6,445

Estimated cost per square foot - \$6.82

PROJECT 162-61 Feeding Shed, Main Station

PROJECT DESCRIPTION

As a part of new and expanded research in beef cattle feeding it is necessary that we convert our existing facility to allow individual feeding of cattle rather than those feeding cattle in groups of ten or more. This new and expanded research involves measuring the performance of feed lot animals individually under more controlled conditions; therefore, it is necessary to provide a shed over the feeding area in order to protect the animals and their feed from the influence of adverse weather conditions, such as rain, snow, wind and extreme cold or warm temperature. We have sufficient proof that these adverse weather factors can influence the performance (rate of gain, feed efficiency, etc.) of experimental animals in our existing Experiment Station feed lots.

PROJECT COST

A. Construction	
1. Structure (gen., mech., elec., fixed equip.) ---	\$11,400
2. Services (sewers, water, power) -----	200
3. Site (roads, walks, grading) -----	100

No. 162-61 (cont'd)

PROJECT COST (cont'd)

B. Remove Storage Tank -----	200
C. Professional Services	
1. Architectural or engineering -----	<u>100</u>
Total estimated cost of project -----	\$12,000

Gross area square feet ----- 7,200

Estimated cost per square foot - \$1.67

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$140,000 be approved for the projects of the Colorado State University Experiment Station located at the Station's facilities in and near Fort Collins. The projects recommended for financing in this total of \$140,000 are: Project Nos. 141,145,146,147 and 162. Financing of the construction of a residence at the Agronomy Farm proposed Project No. 142, would depend upon development of a rental policy which would amortize the cost over a reasonable period of years.

EXECUTIVE RECOMMENDATION

Project No. 141-61. The amount recommended for this project is \$16,000 from Capital Construction Fund.

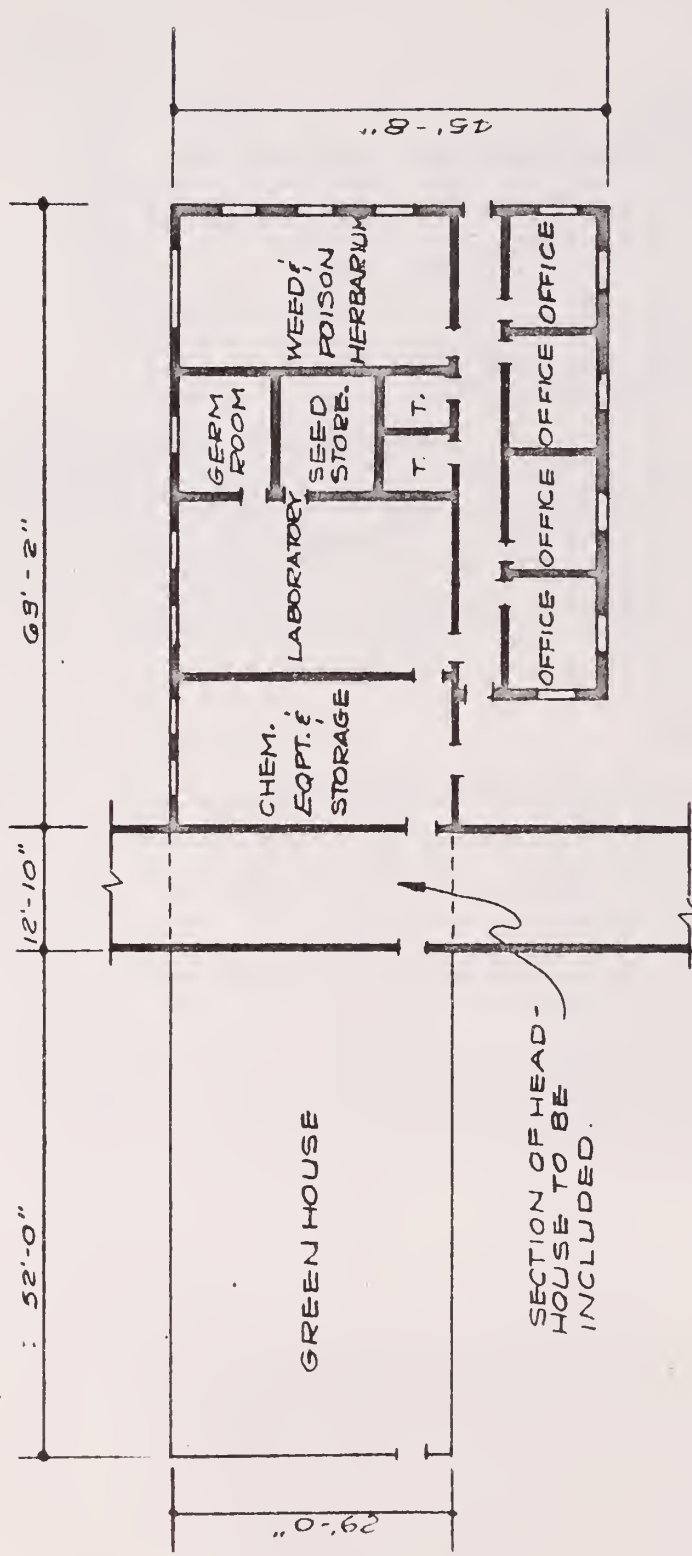
Project No. 142-61. The amount recommended for this project is \$10,000 from Capital Construction Fund.

Project No. 145-61. The amount recommended for this project is \$48,000 from Capital Construction Fund.

Project No. 146-61. The amount recommended for this project is \$20,000 from Capital Construction Fund.

Project No. 147-61. The amount recommended for this project is \$44,000 from Capital Construction Fund.

Project No. 162-61. The amount recommended for this project is \$12,000 from Capital Construction Fund.



PLAN

SCALE 1" = 20'-0"

A WEED RESEARCH LABORATORY



RESIDENCE

PLAN
SCALE 1/8" = 1'-0"

INSTITUTION Colorado State College, Greeley

PROJECT Natural Sciences Building (Multi-Purpose)

PROJECT DESCRIPTION

Originally, this facility was initiated as a project to be built from the 1956-1965 Colorado State College Building Mill Levy Funds Program. After other projects of a higher priority were provided for and constructed from these funds, however, it was found to be impossible to visualize the completion of this building within the B. M. L. Fund balances or to realize the work in the 1950-1959 decade. Thorough preliminary planning for this structure has, nonetheless, proceeded and a well evaluated educational specification has emerged.

It is contemplated that the Science Building will be located on the new west campus area, south and west of the new Laboratory School and Special Education Facility which is currently being constructed. The structure will be located on the highest plain of ground on the west campus area and will be served by the access roads currently being built in conjunction with the Laboratory School project. The general design of the building will be in harmony with the Laboratory School.

Within the building, all of the various departments of the College's Division of Science will be housed as listed below, with the areas indicated for each department. Laboratories, classrooms, lecture areas, faculty offices and equipment storage space will be included. Although included functional components will be quite modest in comparison with many similar provisions throughout the country, they are very important to a complete development of the facility. Devoted to science education at all levels of learning will be the planetarium and observatory, botanical area and museum.

FUNCTIONAL AREA ALLOCATION

<u>Function</u>	<u>Square Feet</u>
General, Utility and Public Usage	7,400
Bacteriology and Biology	4,100
Botany	8,600
Chemistry and Research	12,100
Geology	4,600
Mathematics	5,700
Astronomy	2,400
Physics	5,800
Zoology	6,500
General Education Sciences	6,700
Science Education	4,300
General Physical Science	300
Radio-active Materials Handling	1,600
Administration	2,800
Circulation	15,900
Walls and Partitions	<u>11,200</u>
TOTAL	100,000

Classroom facilities have all been located at the west end of the building in order to facilitate classroom additions in the future, should they become necessary.

Essentially, the program for the building represents a great deal of evaluation of the many diverse and specialized problems met in the areas of science education which this building is intended primarily to serve. Study has been carried on over several recent years by the Administration of the College, the Division of Science and the Architect in a most careful and deliberate manner. During the course of the study it became apparent that increased enrollment trends in the College, changes in the role of science in our society, and particularly heavier elections of a science education curriculum by all students, made necessary an extensive reappraisal of many previously assumed area needs for the facility. While the Science Division has presented evidence of a need for an aggregate total of approximately 116,000 sq. ft. of floor area, careful evaluation and programming of space by all concerned has made possible a reduction in total area to the presently contemplated 100,000 square feet.

PROJECT COST

A. Construction	
1. Structure (general, mechanical, electrical, fixed equipment)-----	\$1,966,500
2. Services (sewers, water, power)-----	52,600
3. Site (roads, walks, grading)-----	55,800
B. Supervision-----	13,500
C. Professional Services	
1. Architectural and Engineering-----	121,400
2. Surveys or other site investigation-----	2,600
Sub-Total-----	<u>\$2,212,400</u>
D. Contingencies (3% of sub-total)-----	67,600
Total estimated cost of project less "Furnishings"-----	<u>2,280,100</u>
E. Furnishings (furniture, loose equipment)-----	100,000
Total estimated cost of project-----	<u>\$2,380,000</u>

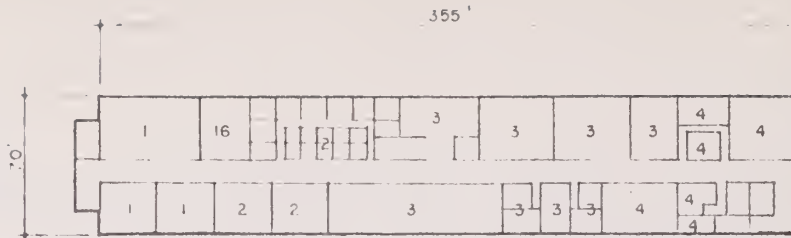
Gross area square feet 100,000 Estimated cost per square foot \$23.80

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$80,000 be approved for the preparation of plans, specifications and estimates after agreement has been reached on the location of the building; further, that funds for construction of the building be deferred to 1963.

EXECUTIVE RECOMMENDATION

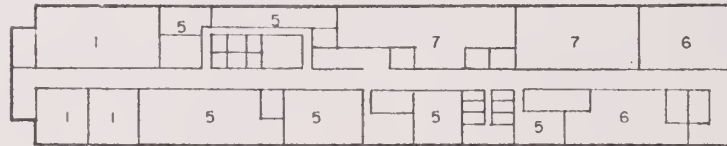
The amount recommended for this project is \$80,000 for plans, from Capital Construction Fund.



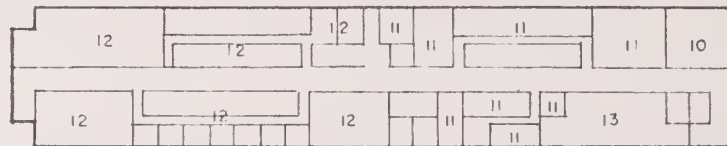
THIRD FLOOR PLAN

SPACE LEGEND

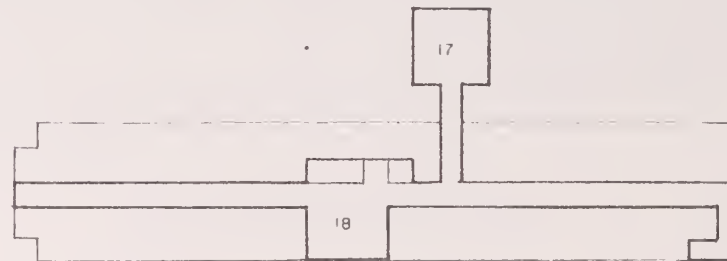
- 1 CLASSROOMS
- 2 MATHEMATICS DEPT
- 3 ZOOLOGY DEPT
- 4 EARTH SCI DEFT
- 5 BOTANY DEPT
- 6 SCIENCE ED DEPT
- 7 BIOLOGY DEPT
- 8 LECTURE ROOM
- 9 BOTANICAL AREA
- 10 LIBRARY
- 11 PHYSICS DEPT
- 12 CHEMISTRY DEPT
- 13 ADMINISTRATION
- 14 PREPARATION
- 15 MUSEUM
- 16 ASTRONOMY DEPT
- 17 RADIOACTIVE AREA
- 18 MECH EQUIP ROOM



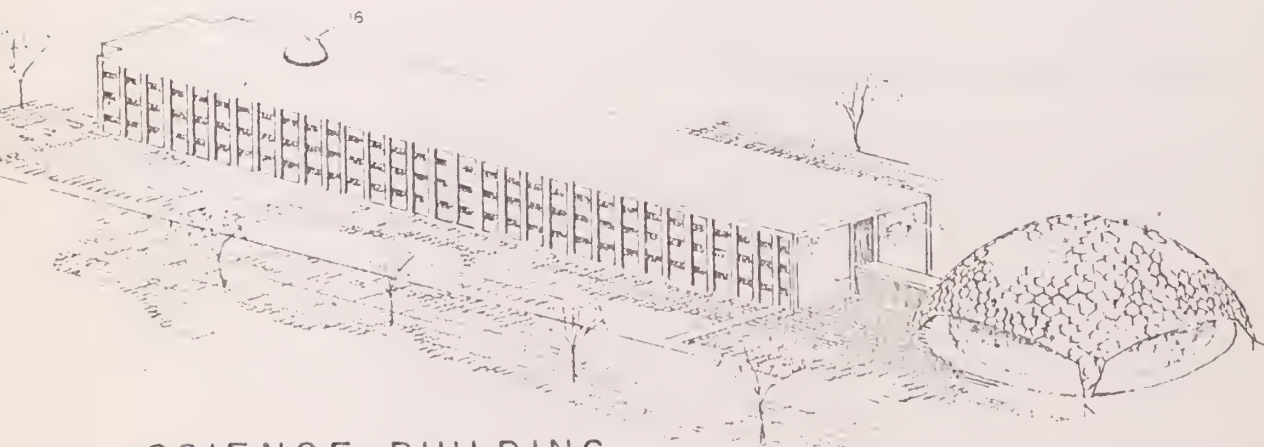
SECOND FLOOR PLAN



FIRST FLOOR PLAN

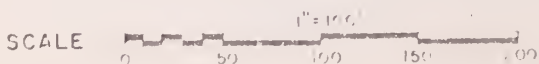


BASEMENT PLAN



SCIENCE BUILDING
 COLORADO STATE COLLEGE
 R. F. LINSTEDT ARCHITECT

No. 78-61



INSTITUTION Colorado State College, Greeley

PROJECT Kepner Hall Renovations

PROJECT DESCRIPTION

This project is intended to accommodate limited remodeling and renovations to the existing Kepner Hall in order to facilitate its conversion from a laboratory school to a college academic classroom, shop and office building. Generally, the building is in a good state of repair and work contemplated hereunder consists of that necessary in order to gain maximum usage of space within all areas of the structure. No structural remodeling is necessary other than that which might be required as incidental to renovation. Essentially, much of the renovation work is required in order to convert space which was equipped as special purpose area and in use for many years as an elementary and secondary schools' quarters (e.g., kitchen, elementary grade gymnasium, etc.) into redefined functional areas required by those college level instructional divisions and sections which will be assigned to space in the building.

PROJECT COST

A. Construction		
Structure (Gen. Mech. Elec. Fixed Equip.)	_____	\$51,500-
(To be accomplished by college personnel)		
B. Professional Services		
Architectural or Engineering	_____	3,100-
	Sub-total	\$54,600.
C. Contingencies		
For Construction	\$5,100	
For Professional Services	\$ 300	5,400.
Total estimated cost of project	_____	\$60,000.

Gross area sq. ft.	70,000 plus (gross building area)
	40,000 plus (net occupied areas)

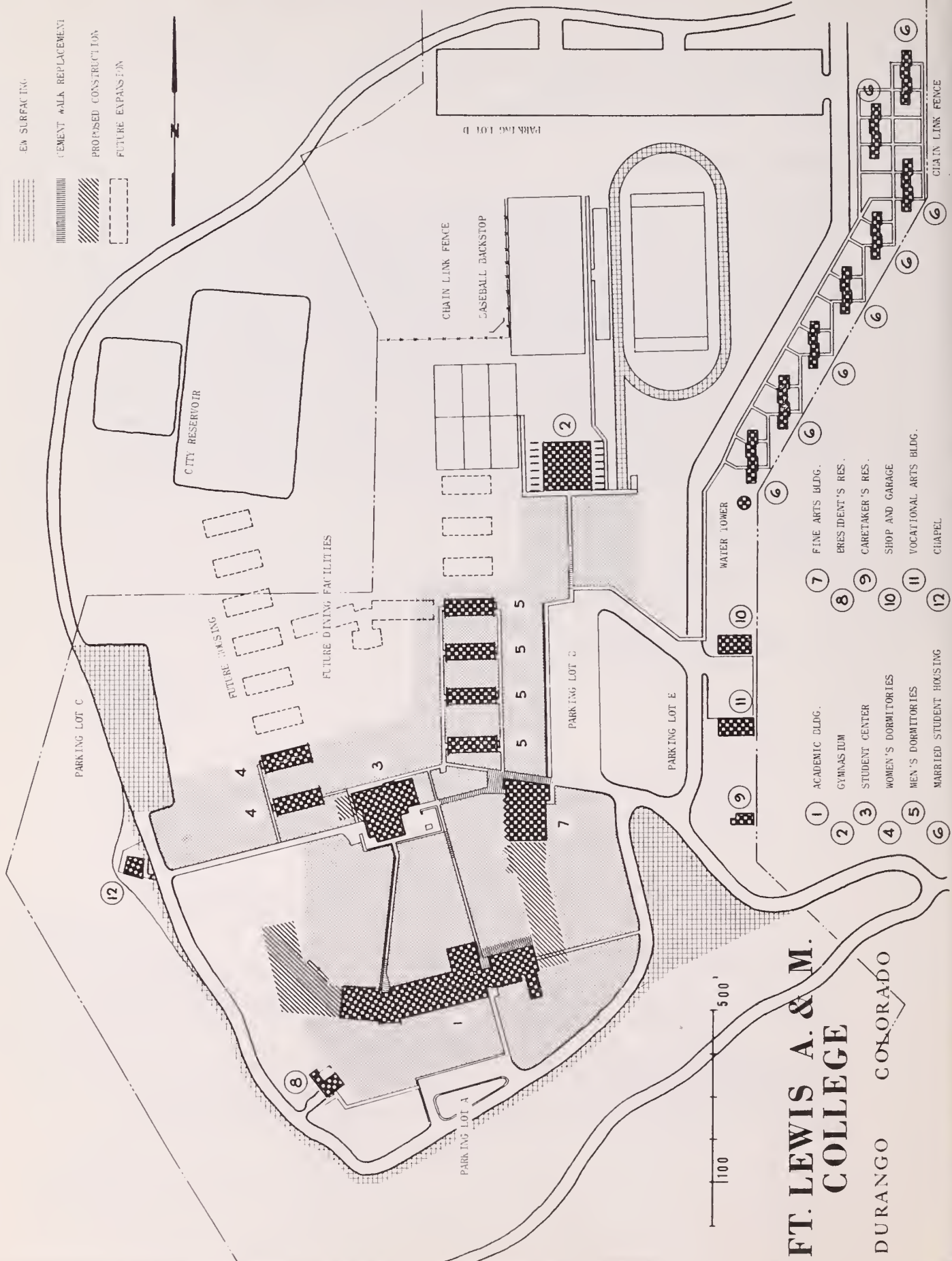
STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$60,000.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$60,000, from Capital Construction Fund.

- AREA TO BE SERVED BY SPRINKLING SYSTEM
- EW SURFACING
- CEMENT WALK REPLACEMENT
- PROPOSED CONSTRUCTION
- FUTURE EXPANSION



FT. LEWIS A. & M. COLLEGE

DURANGO COLORADO

- 1 ACADEMIC BLDG.
- 2 GYMNASIUM
- 3 STUDENT CENTER
- 4 WOMEN'S DORMITORIES
- 5 MEN'S DORMITORIES
- 6 MARRIED STUDENT HOUSING
- 7 FINE ARTS BLDG.
- 8 PRESIDENT'S RES.
- 9 CARETAKER'S RES.
- 10 SHOP AND GARAGE
- 11 VOCATIONAL ARTS BLDG.
- 12 CHAPEL

INSTITUTION Fort Lewis A & M College, Durango, Colorado

PROJECT Science Building

PROJECT DESCRIPTION

The proposed building is designed to meet the needs of the expanding student enrollment at Fort Lewis A & M College. In addition to the proposed building, the project will also include the cost of revamping and remodeling existing laboratory facilities in the academic building. This addition will be contiguous to the present Academic Building and will match the existing materials. Interior finishes will be similar to the adjacent classrooms. Utilities will be extended from the present college-owned distribution lines. Provided in the proposed building would be the following described facilities:

- A. Double section chemistry laboratory providing laboratory space for a minimum of 200 students.
- B. One 250-seat lecture room.
- C. One physics laboratory providing for a minimum of 75 students.
- D. Two lecture-type classrooms with a minimum capacity of 45 students each.
- E. Six faculty offices.
- F. Complete equipment in each of the proposed laboratories.

The proposed project has been previously submitted to the Planning Division. Architectural and engineering fees were provided in the amount of \$18,000 in House Bill No. 456 passed by the first session of the 43rd General Assembly of the State of Colorado. The proposed building has been assigned Project No. 828 by the State Planning Division.

PROJECT COST

A. Construction	
Structure (general, mechanical & electrical)---	\$400,000
B. Professional Services	
Architectural and engineering -----	24,000
C. Total estimated cost of project -----	<u>\$424,000</u>
Gross area - square feet -----	13,300
Estimated cost per square foot -----	\$ 30

STATE PLANNING DIVISION RECOMMENDATION

In its 1960 Session, the General Assembly appropriated \$18,000 for the preparation of plans for the Science Building at Fort Lewis A & M College. Therefore, the Advisory Board of the State Planning Division recommends that \$406,000 be provided for construction of the building to bring the total to \$424,000.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$406,000, from Capital Construction Fund.

INSTITUTION Fort Lewis A & M College, Durango

PROJECT Road and Street Improvement

PROJECT DESCRIPTION

The proposed project will provide for the completion of roads and parking lots in the following areas:

- A. Parking Lot E.
- B. Parking Lot D (finish grading only)
- C. New parking lot for 150 cars
- D. Widening of asphalt mat on existing roads to meet curb and gutter installed in 1961

PROJECT CONSTRUCTION

- | | |
|--|----------------------|
| A. Parking Lot E (300' x 150' - | 5,000 square yards). |
| 1. Sub-base ballasting | 600 cubic yards |
| 2. Base material | 600 cubic yards |
| 3. Hot asphalt mat | 5,000 square yards |
| 4. Concrete curb and gutter | 450' |
| B. Parking Lot D (880' x 160' - | 15,650 square yards) |
| 1. Base material | 1,750 cubic yards |
| C. New Parking Lot (340' x 120' - | 4,530 square yards) |
| 1. Sub-base ballasting | 1,510 cubic yards |
| 2. Base material | 510 cubic yards |
| 3. Hot asphalt mat | 4,530 square yards |
| 4. Concrete curb and gutter | 460' |
| D. Widening of hot asphalt mat on existing roads | |
| (3,100' x 12' | 4,130 square yards) |
| 1. Base material | 460 cubic yards |
| 2. Hot asphalt mat | 4,130 square yards |

Total estimated cost of project ----- \$25,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$25,000 be approved for black-topping additional parking areas and roadways on the Fort Lewis A & M College Campus.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$25,000, from Capital Construction Fund.

INSTITUTION Fort Lewis A & M College, Durango

PROJECT Chain Link Fencing

PROJECT DESCRIPTION

The proposed project will provide for the appropriate chain link fencing in the intra-mural playing field area north of the gymnasium and the completing of the fence on the property line between the College and the Municipal Golf Course.

PROJECT CONSTRUCTION

- A. 600' 48" fencing along side lines of baseball field.
- B. Baseball backstop.
- C. 500' 48" fencing along the east property line of the college.
- D. All proposed fencing to be of the chain link type on steel posts set in concrete.

PROJECT COST

Total estimated cost of project ----- \$5,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$5,000 be approved for chain link fencing as being an essential installation on the campus of Fort Lewis A & M College.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$5,000, from Capital Construction Fund.

INSTITUTION Colorado School of Mines, Golden

PROJECT Married Student Housing and College Union Building. A self-liquidating project, except for \$145,000.

PROJECT DESCRIPTION No. 49-A-61: Married Student Apartments

This proposed housing for married students would consist of 75 units each containing a living room, bathroom, kitchen with dining space, and two bedrooms. Each apartment would be furnished with a stove and refrigerator. Each apartment would be approximately 800 square feet. The total project contains approximately 60,300 square feet.

PROJECT COST

A. Construction cost budget including 5% contingency ---	\$821,700
B. Architectural and engineering fees @ 6% -----	49,300
C. Legal, financial and Federal Government expense -----	26,900
Total estimated cost of project -----	\$897,900

PROJECT DESCRIPTION No. 49-B-61: College Union

This proposed project consists of one building of approximately 45,000 square feet of steel and concrete construction. It would contain a lounge area, recreation area, bowling alleys, billiard room, snack bar, and a dining area to accommodate feeding for the dormitory students, a kitchen area and student offices.

PROJECT COST

A. Construction cost budget including 5% contingency ---	\$688,200
B. Architectural and engineering fees @ 6% -----	41,300
C. Legal, financial and Federal Government expenses -----	22,600
Total estimated cost of project -----	\$752,100

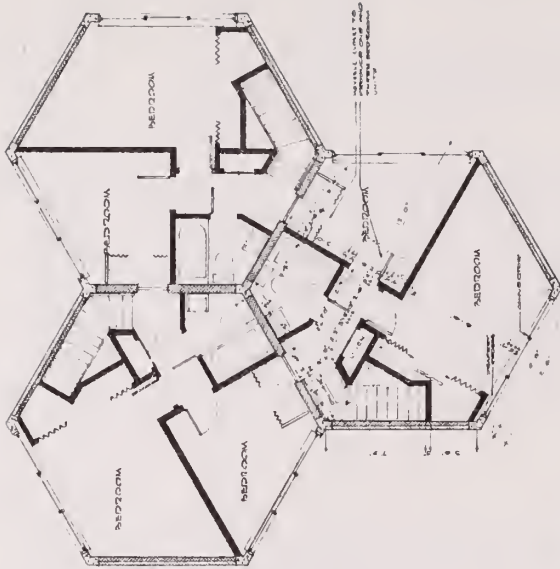
Total cost of the two projects ----- \$1,650,000
 \$1,505,000 of this total would be financed from H. H. F. A. loan funds provided by Congressional authorization. \$145,000 of Capitol Construction Funds are requested to replace funds collected from income properties of the School of Mines and deposited in the State's General Fund.

STATE PLANNING DIVISION RECOMMENDATION

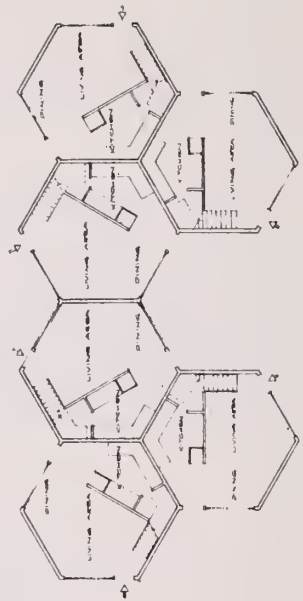
Recommended for approval in the amount of \$145,000, by the Advisory Board of the State Planning Division, provided that the long-range plan of the School of Mines is revised as recommended in the project dealing with land acquisition by the School, Project No. 165.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$145,000, from School of Mines Cash Fund.



SECOND FLOOR PLAN - THREE UNITS.

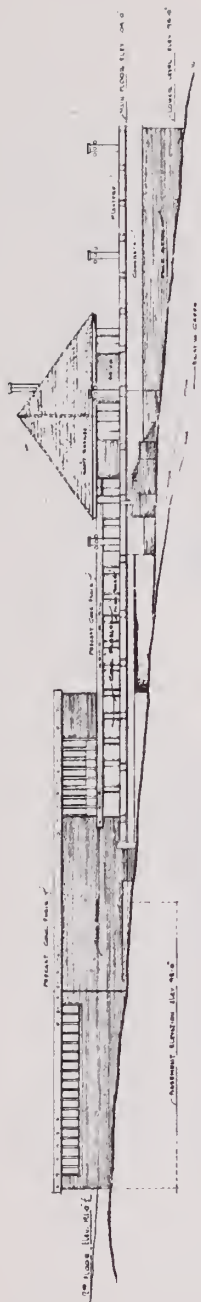


SIX UNIT PLAN

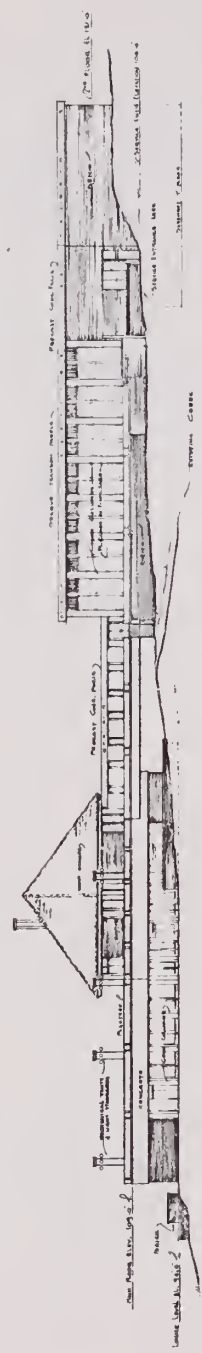


FIRST FLOOR PLAN - THREE UNITS.

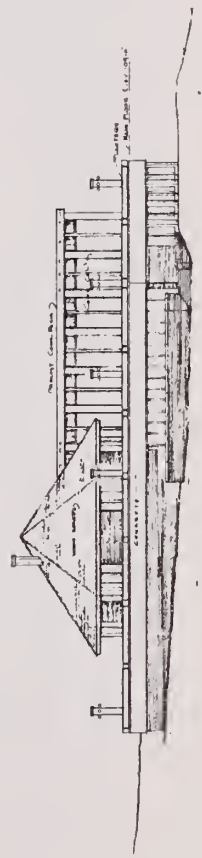
NO. 49-A-61
 MARRIED STUDENT HOUSING
 COLORADO SCHOOL OF MINES
 GOLDEN, COLORADO
 James Sudler Associates
 Architects..Denver, Colo.



EAST ELEVATION 1/4" = 1'-0"

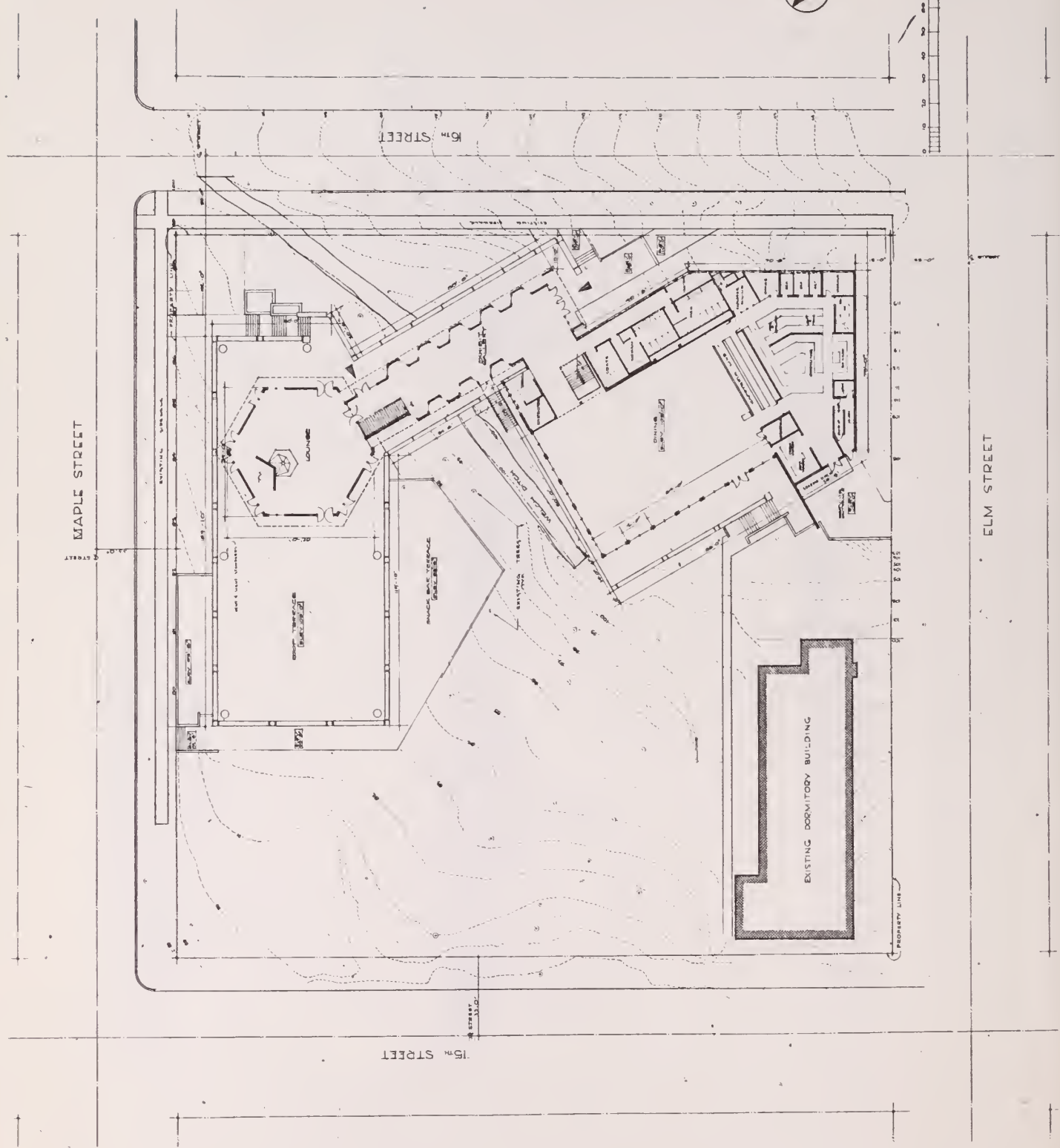


WEST ELEVATION 1/4" = 1'-0"

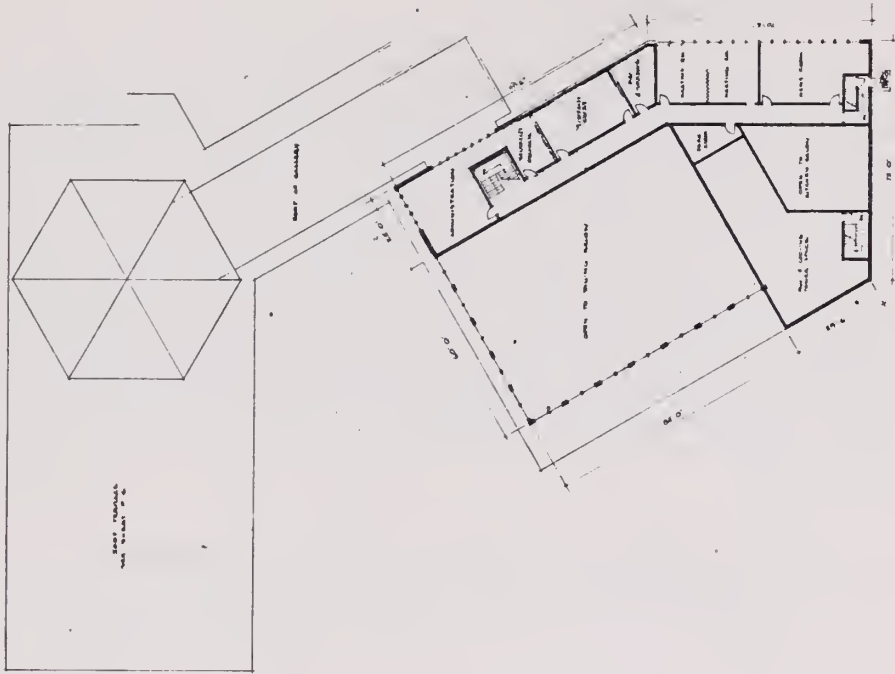


NORTH ELEVATION 1/4" = 1'-0"

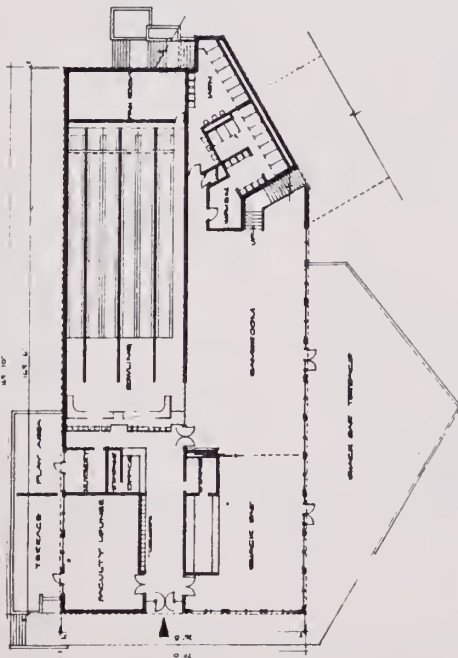
NO. 49-B-61
COLLEGE UNION BUILDING
COLORADO SCHOOL OF MINES
GOLDEN, COLORADO
James Sudler Associates
Architects..Denver, Colo.



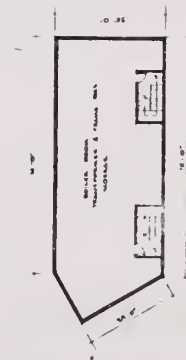
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PLAN 2ND FLOOR
ADMINISTRATION WING
ELEVATION 10'-0"



PLAN LOWER LEVEL
RECREATIONAL WING
ELEVATION 65'-0"



PLAN BASEMENT
ELEVATION 85'-0"

NO. 49-B-61
COLLEGE UNION BUILDING
COLORADO SCHOOL OF MINES
GOLDEN, COLORADO
James Sudler Associates
Architects..Denver, Colo.

INSTITUTION Colorado School of Mines, Golden

PROJECT Equipment for Science Building

PROJECT DESCRIPTION

The proposed furniture, fixture and scientific equipment listing is to be purchased by C.S.M. Business Office. These items are classified as movable equipment and deemed necessary to equip the new science building. In some cases, the items will add to present pieces so that each pair of students in a division of sixteen may run their own experiments without having to double up on available equipment. In other instances, requested apparatus will allow new group experiments as part of the revised general physics curriculum. Again, some items represent standard physics measuring or operating equipment which the department vitally needs but does not presently possess. A complete, itemized list has been filed with Public Works Section, State Planning Division.

PROJECT COST

1. Furniture, fixtures and miscellaneous equipment

a. Desks and tables -----	\$ 9,741
b. Chairs-----	9,312
c. Filing cabinets-----	2,432
d. Laboratory stools-----	1,450
e. Bookcases -----	2,900
f. Storage cabinets-----	16,290
g. Open shelving -----	3,264
h. Equipment to parts cabinet-----	350
i. Seminar room & electronics magazine storage-----	1,814
j. Women's lounge -----	240
k. Miscellaneous-----	<u>1,256</u>

\$49,049

2. Scientific equipment ----- 21,999

Total Movable Equipment Request ----- \$71,048

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$71,100.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$71,000, from Capital Construction Fund.

INSTITUTION Colorado School of Mines, Golden

PROJECT Land Acquisition

PROJECT DESCRIPTION

Capital Construction Fund-Financing of Land Acquisition

The purpose of this request for \$100,000 from the Capital Construction Fund is to provide funds for the purchase of property within the development area as it is placed on the market for sale. Property owners within the area know that the School is interested in acquiring the property, and almost without exception have offered to sell their property to the School before it is offered publicly. Since the School must take action at the time the property is available, it is necessary to have funds for this purpose.

It is not only good public relations for the School to purchase these properties within our long-range program as they become available, but a considerable saving in funds will accrue to the State by acquiring these areas, instead of having them sold to other buyers and later having to pay for additional improvements made on the properties. We believe a more orderly and efficient development program will result.

Since 1950 the Colorado School of Mines has been acquiring property, both improved and unimproved, that falls within the area encompassed by our long-range development plan. Under this long-range program the School desires to acquire the properties situated in Blocks 21, 61, 62, 77, 78, 87, 88, 101 and 102. (See attached map).

It will be noted from this attached map that a number of parcels in this area are now owned by the School. The purchase in each instance was made after the property had been appraised by a recognized appraiser, approved by the State Planning Division and by the State Contract Committee.

Total estimated cost of project -----\$100,000.

STATE PLANNING DIVISION RECOMMENDATION

Be it resolved by the Advisory Board of the State Planning Division that in view of the fact that the enrollment at Colorado School of Mines has not been increasing, over the past few years, that not to exceed \$50,000 be recommended for approval in 1962 for land acquisition by the School of Mines, these funds to be used for the purchase of property located in two areas, namely, the area contained in the two blocks bounded by Arapahoe and Illinois Streets and Fifteenth and Sixteenth Streets, and the areas in the two blocks bounded by Illinois and Elm Streets and Sixteenth and Seventeenth Streets, all in Golden; and be it further recommended that this land acquisition be approved, provided that the long-range plan for the School of Mines is revised to provide (1) for a more impressive approach entrance (road) to the campus from the main arterial highway, U. S. Highway 6; (2) that the plan indicate the utilization programmed for the "clay pit" area acquired in 1961, and (3) that the plan indicate the use planned for the additional land programmed for acquisition as well as all land presently owned in Golden.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$50,000, from Capital Construction Fund.

INSTITUTION University of Colorado, Boulder

PROJECT Engineering Sciences Center, Stage I

PROJECT DESCRIPTION

Planning for the proposed new Engineering Sciences Center has reached the stage at which capital construction funds must be sought in order that construction may begin in 1962-63. Completion of the first stage of the new Center should be scheduled for the fall of 1964. The present physical plant of the College of Engineering is completely outmoded and inadequate to provide for the rapidly changing needs of instruction and research in the modern engineering sciences. Planning and architectural studies started in 1955 have clearly demonstrated that it is not possible to expand and modernize the existing engineering facilities on the present site. Furthermore, expansion of the engineering plant in the present constricted site would obstruct the orderly growth of the College of Arts and Sciences. The permanent engineering buildings, Ketchum and Engineering I, are needed by the College of Arts and Sciences to form an integrated group of buildings for the physical sciences. The need for a completely modern engineering sciences facility is imperative. The College of Engineering has embarked on a program of modernization and qualitative improvement in engineering education; an extensive revision of the curriculum is needed to meet the rapidly changing nature of the engineering science.

PROJECT COST

The total estimated cost of the first stage of the project - to provide for approximately 2,000 undergraduate and 400 graduate engineering sciences students - is \$9,000,000. Of this \$2,000,000 is available from building mill levy funds. The remaining \$7,000,000 must be secured by legislative appropriation from the state Capital Construction Fund. Additional matching funds for research facilities and equipment will be sought through Federal grants. Preliminary cost estimates of the Engineering Center are as follows:

Construct 225,000 gross sq. ft. of Teaching and Research Laboratories	\$3,400,000
Construct 195,000 gross sq. ft. of other facilities (offices, classrooms, library, shops, etc.)	3,600,000
Equipment and furniture	1,240,000
Architectural/engineering fees and planning expense	560,000
Site development cost	200,000
 TOTAL ESTIMATED COST	 \$9,000,000
 Existing Building Mill Levy Funds, Committed	 2,000,000
 Additional Funds Required-Capital Construction Funds	 \$7,000,000

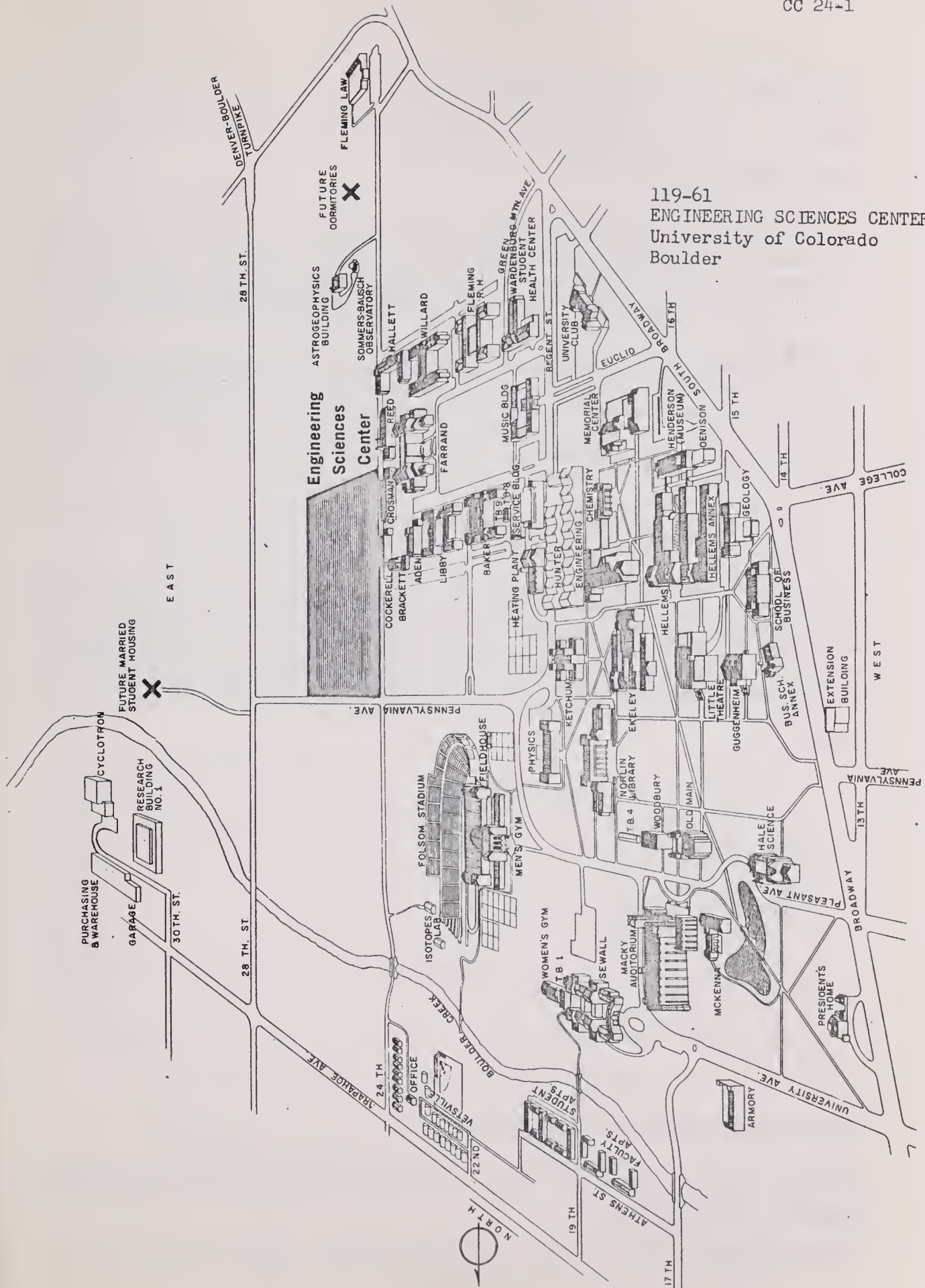
STATE PLANNING DIVISION RECOMMENDATION:

In view of the fact that \$2,000,000 of building mill levy funds of the University have been committed for some time for new Engineering facilities, it is recommended by the Advisory Board of the State Planning Division that plans be developed by the University which will provide for staging the construction of classrooms, laboratories and offices, as needed, in order that the financing may be provided over the next five to six years, since the Center, when completed, is expected to serve the anticipated enrollment of the late 1960s.

EXECUTIVE RECOMMENDATION

In accordance with State Planning Division Recommendation no funds from the Capital Construction Fund is recommended for this project this fiscal year.

119-61
ENGINEERING SCIENCES CENTER
University of Colorado
Boulder



INSTITUTION University of Colorado, Boulder

PROJECT Reconstruction of Center Section, Ekeley (Chemistry) Building

PROJECT DESCRIPTION

The center section of the Ekeley (chemistry - pharmacy) Building, constructed in 1895 with an addition in 1907, must be demolished and reconstructed. This old portion of the building is constructed of wood frame and brick, with wooden floors and no sprinkler system. It is completely obsolete, and constitutes a serious hazard from fire, open wooden stairs, and poor ventilation.

The east and west wings (1925), are fireproof and in good structural condition. The south wing (1950), is in excellent condition. The Joint Planning Committee recommends that the old center section be demolished and reconstructed as soon as possible. The plan for reconstruction calls for the provisions of new research space for biochemistry and physical chemistry, replacement of some of the demolished classroom space, and the provision of space for a divisional library for chemistry, pharmacy, home economics, and nursing.

The reconstructed building would contain 28,500 net assignable square feet, an increase of 12,000 net square feet over the portion demolished.

Since some of the reconstructed portion will be used for graduate and faculty research in chemistry, federal grants are being sought to apply on the cost of research portion of the building. Application is pending with the National Institutes of Health - Public Health Service for research facilities grant in the amount of \$229,522. An application to the National Science Foundation for a research facilities grant is in the amount of \$260,404.

PROJECT COST

A. Construction -	
1. 34,956 sq. ft. @ \$25.00 sq. ft.	\$873,900
B. Preliminary Planning	8,740
C. Demolition.....	25,000
D. Contingencies @ 10%.....	87,390
E. Fixed Equipment, 20% of new constr.....	174,780
F. Professional Services -	
1. Architect @ 6%.....	52,434
2. Consultant @ 2%.....	17,476
Sub-total	<u>\$1,239,722</u>
G. Movable Equipment	<u>33,889</u>
H. Total Estimated Cost of Project.....	<u>\$1,273,611</u>

Federal Funds - \$489,926; State Matching of Funds - \$783,685

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$783,000 of State funds be approved for this project, considered to be of high priority.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$783,685, from Capital Construction Fund. \$489,926 of Federal Funds available for this project.

INSTITUTION Western State College, Gunnison

PROJECT Library Building estimated to cost \$1,158,000

PROJECT DESCRIPTION

The present Savage Library was constructed in 1939 and has a seating capacity of 141 when crowded. It is entirely inadequate for the present student body of approximately 1,500. The library should have a large reading room to house at least 40% of the student body and to shelve and display from 150,000 to 200,000 volumes. Adequate space must be provided for storage, cataloging, receiving, binding and for offices. Originally funds were requested for preliminary planning only. However, due to the urgent need for adequate library facilities, it was deemed advisable to request funds for construction of a new building near the present library.

PROJECT COSTS

Estimated cost of construction-----\$1,158,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$50,000 be approved for the preparation of plans, specifications and cost estimates and that the financing of construction be deferred to 1963. This recommendation is made on the basis that at least a year will be required to develop the plans, cost estimates and other data required to determine the amount of construction funds needed.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$950,000, from Capital Construction Fund.

INSTITUTION Western State College, Gunnison

PROJECT Utilities and Site Development

PROJECT DESCRIPTION

A new science building is scheduled for completion in March, 1962. Funds were not provided for landscaping and parking areas. The Escalante Terrace housing development and Kelley Hall (classroom building) are also located near the Science Building and will need parking facilities.

Some of our electric utility lines should be rerouted and some need to be replaced because they are considered to be dangerous in their present condition.

PROJECT COST

Blacktop parking areas around new dorms-----	\$15,500.
Landscape, parking area and drives -	
Science Building -----	17,500.
Complete blacktop area at gymnasium-----	11,000.
Reroute, repair or replace utility lines-----	<u>6,000.</u>
TOTAL COST-----	\$50,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$50,000.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$50,000, from Capital Construction Fund.

INSTITUTION Western State College, Gunnison

PROJECT Taylor Hall Equipment and Furnishings

PROJECT DESCRIPTION

Taylor Hall, under Project No. 864, is being renovated. Funds, however, were not provided for refurnishing the building. Most of the equipment and furnishings in the building are worn out and obsolete. The office desks, chairs, etc., are, for the most part, surplus property obtained from the Armed Services. Classroom tablet arm desks, chairs, etc., are from 30 to 40 years old and are in bad repair. Drapes and venetian blinds throughout the building need to be replaced.

PROJECT COST

Equipment ----- \$25,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$25,000.

EXECUTIVE RECOMMENDATION

The amount recommended for this project is \$25,000, from Capital Construction Fund.

AGENCY Southern Colorado State College
Pueblo, Colorado

PROJECT Development of Plans for Buildings

PROJECT DESCRIPTION

The Board of Trustees of State Colleges will present a plan of operation to the legislature by September, 1962. In addition to ascertaining the level and kinds of programs to be developed, a master plan for building needs and land acquisition will be submitted.

This request is predicated on the basis that the report will be accepted and the Board will be authorized to initiate the construction of a building program.

FINANCING

The only source of funds available for this institution is Capital Construction funds.

PROJECT COST

Estimated Cost of Project----- \$50,000

EXECUTIVE RECOMMENDATION

It is recommended that the requested amount of \$50,000 be made available to the Board of Trustees if the September, 1962 Report is acceptable to the Legislative Committee. This amount to be available from Capital Construction Fund.

**PROJECTS REQUESTED
BUT NOT RECOMMENDED**

AGENCY Division of State Archives and Public Records

PROJECT Hall of Public Records

PROJECT DESCRIPTION

The administration, storage and related activities for the preservation of archives are now scattered over a three-block area. If the Supreme Court should move to new quarters in the State Museum Building, the space now being used for records will have to be vacated. In order to accommodate archival intake for the next 25 years, it is estimated that about 30,000 square feet of records housing will be required in a centralized location near the capitol buildings group.

Special equipment would include photographic, microfilming and lamination equipment; moisture chamber, cleaning and fumigation chamber; electronic fire detection system; security alarm system; shredder and gas-fired incinerator.

PROJECT COST

A. Site acquisition and demolition -----	\$100,000
B. Construction -----	460,000
C. Equipment -----	25,000
D. Professional services	
Architect/Engineering -----	<u>25,000</u>
Total estimated cost of project -----	\$610,000

STATE PLANNING DIVISION RECOMMENDATION

Defer. Project to be included in study of overall building plans for Capitol Center.

No. 23-61

AGENCY Capitol Buildings Section

PROJECT Alterations to Ventilating System - Capitol Annex

PROJECT DESCRIPTION

In order to meet the demands for improvement of summer comfort and ventilation of the Capitol Annex Building it will be necessary to rehabilitate the entire existing air circulation system; install proper controls and add a chilled water service.

PROJECT COST

Estimated cost of project ----- \$30,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended that the project be deferred until overall plans have been completed.

No. 24-61

AGENCY Capitol Buildings Section

PROJECT Rehabilitation of Elevator Equipment,
Capitol Annex

PROJECT DESCRIPTION

It is desirable to convert the present manually operated elevators to completely automatic service. This will result in more efficient elevator service to the building and save yearly operator's expense of \$15,000.

PROJECT COST

Estimated cost of project ----- \$105,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that this project be deferred.

No. 157-61

AGENCY Capitol Buildings Section

PROJECT Funds for Razing Buildings on State Property

PROJECT COST

It is necessary to raze these buildings listed below in order to proceed with construction of new buildings on these properties and/or to use areas for parking facilities until such time as construction is started.

1422 Grant Street -----	\$6,500
Tours Hotel Building(s) -----	9,500
Garage on former Security Life Property -----	<u>2,500</u>
Total estimated cost of project -----	\$18,500

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$18,500.

EXECUTIVE RECOMMENDATION

Recommend that this project be deferred and included in the construction of additional State buildings in the Capitol area when authorized.

No. 129-61

AGENCY State Park and Recreation Board

PROJECT Paonia State Recreation Area

PROJECT DESCRIPTION

This area will be acquired on long-term lease sometime during the 1961-1962 fiscal year from the United States Bureau of Reclamation. The Bureau will develop some basic facilities from Federal funds. This department will administer the area and minimum facilities will be required for this purpose.

PROJECT COST

Control Station -----	\$ 500
Headquarters Building -----	1,000
Dock (floating) -----	500
Roads -----	1,000
Well and pump -----	2,000
Tables and grills -----	<u>1,000</u>
	\$6,000

Internal Improvement Income plus money from the Capital Construction Fund.

A transfer of \$1,500 would be made to the Park Project Overhead Fund.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$6,000, if funds are available. Not of high priority on last of proposed projects.

No. 101-61

AGENCY Colorado State Game and Fish Department

PROJECT Big Beaver Reservoir Dam

PROJECT DESCRIPTION

The reservoir will be used for fish culture and recreational purposes. The project is located on private land being purchased by the Game and Fish Department. (Land purchase is not part of this request). The site is located approximately 20 miles east of Meeker, Colorado in Rio Blanco County.

PROJECT CONSTRUCTION

The installation consists of an earth-filled dam with rock face, concrete spillway and outlet tube. The reservoir will be fed from waters from small streams.

PROJECT COST

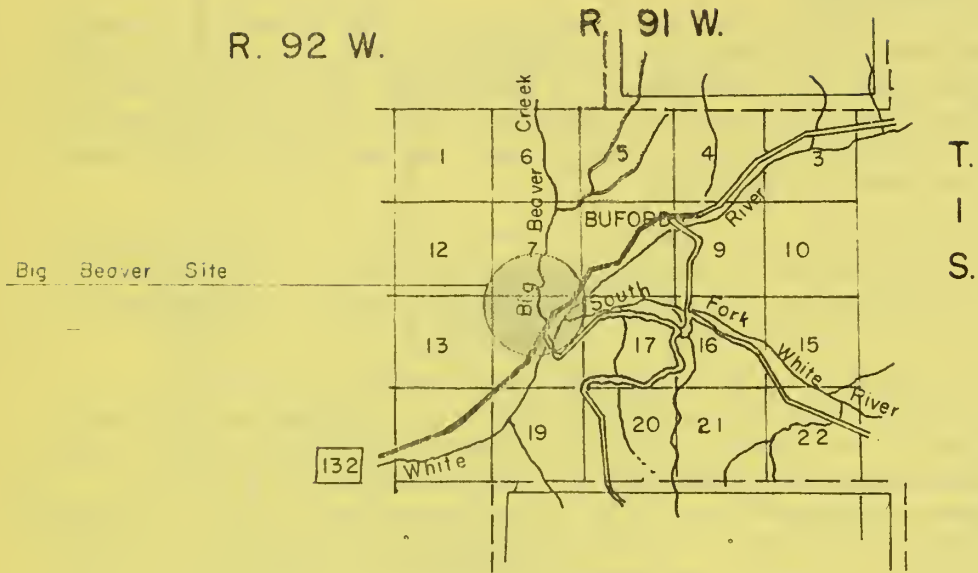
Estimated cost 300-acre lake at \$666.66 per surface acre,

Total cost-----\$200,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that this project be deferred to 1963 for two reasons: (1) Insufficient funds to finance the project and (2) land for the site of the proposed dam has not yet been acquired.

VICINITY MAP



RIO BLANCO COUNTY

BIG BEAVER RESERVOIR

MAXIMUM HEIGHT 80
SURFACE ACRES 300
ESTIMATED COST \$ 200,000.00

NO. 101-61

STATE OF COLORADO
GAME AND FISH DEPARTMENT

No. 09-61

INSTITUTION Lookout Mountain School for Boys, Golden

PROJECT Physical Education Building

PROJECT DESCRIPTION

The present building, when planned in 1900, was probably intended to accommodate about 50 boys; consequently, the space allotments for various uses are undersized in comparison with today's minimum standards for a gymnasium building. The building is poorly planned, is lacking in exit facilities, and may not be considered as a fire-resistive building.

The building is not well adapted to remodeling. The filtration system now in use for the swimming pool is totally inadequate in capacity considering the daily load on the system and does not meet the requirements of the State Board of Health.

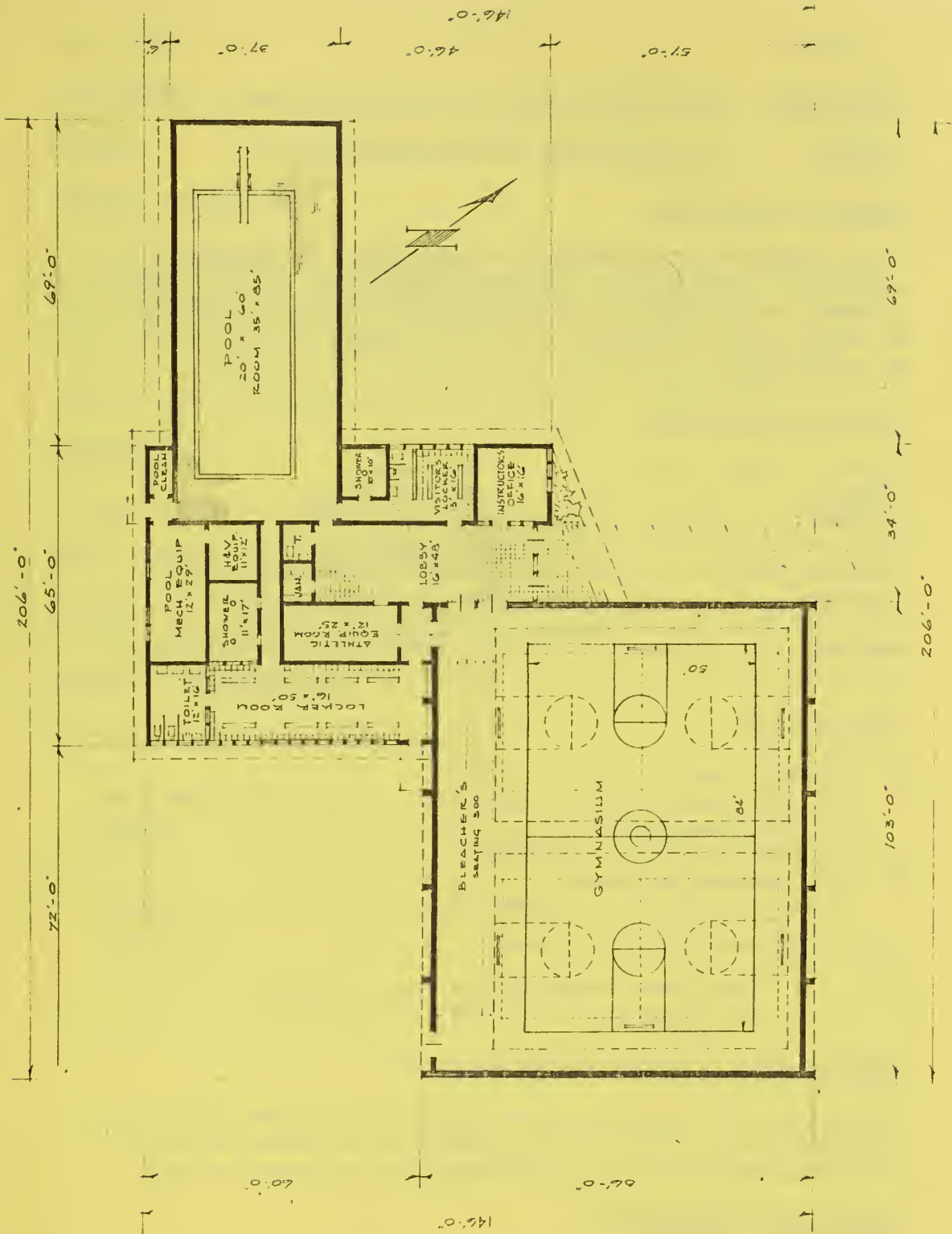
The proposed building is designed to accommodate all of the planned indoor activities. The building is designed to meet all building-code requirements for this type of occupancy and is provided with ample exit facilities. The gymnasium is planned to accommodate a standard size high school basketball court including bleacher seats for 300. The swimming pool of reinforced concrete construction is sized to accommodate groups of 24 boys. The building is to be constructed with utmost simplicity in design, the intention being to employ economical building methods consistent with long life and ease of maintenance.

PROJECT COST

A. Construction	
1. Structural (general, mechanical, electrical)-----	\$283,000
2. Utility services (sewer, water, power)-----	2,500
3. Site Work	
a. Utility tunnels, grading, roads, curbs & walks-	4,500
b. Landscaping site-----	2,500
B. Construction Supervisor (field superintendant)-----	3,600
C. Contingencies-----	8,500
D. Equipment-----	8,000
E. Professional Services	
1. Architectural and engineering-----	17,400
Total estimated cost of project-----	\$330,000
Gross area square feet -----	16,000
Estimated cost per square foot - \$20.00	

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that the project be deferred.



• FLOOR PLAN •

No. 09-61
 PHYSICAL EDUCATION BUILDING
 LOOKOUT MOUNTAIN SCHOOL FOR BOYS
 GOLDEN

No. 82-61

INSTITUTION Mount View School for Girls, Morrison

PROJECT 24-Bed Cottage with Two Apartments

PROJECT DESCRIPTION

This request is for additional housing which is considered essential in view of the increasing population at the Institution. The building is to be similar in concept, but with a number of modifications, to the new Ramona Cottage, completed in 1961.

PROJECT CONSTRUCTION

Exterior Walls -----	Face brick
Roofing -----	Insulated metal
Windows -----	Steel detention
Flooring -----	Vinyl asbestos
Interior Walls -----	Cement block & glazed tile
Ceilings -----	Met. lath and plaster
Plumbing -----	Institutional fixtures
Heating -----	Hot water, baseboard radiation
Electrical -----	Flourescent & incandescent

PROJECT COST

A. Construction	
1. Structure (General, mechanical, electrical)-	\$144,036
2. Contingencies -----	4,322
B. Furnishings (loose equipment) -----	18,000
C. Professional Services	
1. Architectural or Engineering @ 6% -----	<u>8,642</u>
Total estimated cost of project -----	\$175,000
Gross area square feet -----	8,000
Estimated cost per square foot -	\$19.62

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$157,000, exclusive of furnishings, by the Advisory Board of the State Planning Division, the funds for furnishings to be provided in 1963.

EXECUTIVE RECOMMENDATION

Recommend deferring this project until later date.

No. 156-61

INSTITUTION Mount View School for Girls, Morrison

PROJECT Utilities Connection to New Chapel

PROJECT DESCRIPTION

In order to secure a chapel for the institution to replace the inadequate facility now present, private solicitation has raised funds of approximately \$45,000. Planning has been donated by a local architect. Construction will be donated by a local contractor. In spite of the many efforts and contributions, the monies are insufficient to take care of connecting utilities to the new building from the present system.

PROJECT COST

Estimated cost of connection ----- \$4,400.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$4,400.

EXECUTIVE RECOMMENDATION

Recommend deferring this project.

No. 01-61

INSTITUTION Fort Logan Mental Health Center

PROJECT Development of Irrigation System

PROJECT DESCRIPTION

By means of a diversion structure, supply line, and the building of a storage reservoir, adequate irrigation water can be supplied to Fort Logan State property. By erecting an earth dam in the southwest corner of the property, a good location for a storage reservoir is achieved. This site is nearest the source of supply and also at the highest point on the property. Any other location would be uneconomical because the supply line would have to be longer and location at a lower elevation would require more pumping. A minimum of existing buildings and obstructions would have to be removed. The dam would be built just to the south of Building #244 and Building #104.

Fort Logan, with the approval of the Legislature, has purchased water rights for the sum of \$60,000. In order to use this water, a reservoir must be built.

PROJECT COST

A. Diversion structure -----	\$ 300
B. Supply line (2,400 lineal feet) -----	17,800
C. Reservoir - earth work, concrete lined spillway, rip-rap, drain line, gate structure, suction line, intake structure -----	53,916
D. Removal of buildings -----	1,400
E. Soil Testing (boring) -----	<u>1,000</u>
BASIC COST OF RESERVOIR -----	\$ 74,416
F. Bentonite stabilization (47,500 SY @ \$1.00)-----	47,500
Contingencies (3%) -----	3,551
G. Professional Services	
Engineering (7%) -----	<u>8,533</u>
Sub-Total -----	\$ <u>59,584</u>
TOTAL Construction Cost -----	\$134,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended that this project be deferred pending the determination of water rights and point of diversion.

No. 11-61

INSTITUTION Fort Logan Mental Health Center

PROJECT Remodel Buildings Nos. 19, 20 and 21 into
Dormitories

PROJECT DESCRIPTION

Buildings 19, 20 and 21 are the original general officers quarters, of brick construction, built in 1889. Building No.19 contains 17 rooms and would provide dormitory space for at least 24 persons. Building No. 20 contains 18 rooms and would provide dormitory space for at least 26 persons. Building No.21 contains 16 rooms and would provide dormitory space for at least 22 persons. The three buildings can house at least 72 personnel.

By 1962-63 Fort Logan will need dormitories for staff nurses, psychiatric technicians, and student nurses. These three buildings can be remodeled for this purpose and, in addition to sleeping quarters, each dormitory will contain a living room, dining room, recreation room and kitchen.

PROJECT COST

Cleaning, patching and painting-----	\$ 5,000
Partitions and door hardware -----	1,500
New plumbing fixtures and hot water tank -----	6,000
Repairs to heating system -----	600
Repairs to electric wiring -----	1,000
Refinish wood floors -----	3,000
New roofing and gutter repair-----	10,000
Furnishings and equipment -----	<u>15,000</u>
Total estimated cost of project-----	\$42,100

STATE PLANNING DIVISION RECOMMENDATIONS

Recommended by the Advisory Board of the State Planning Division that this project be deferred for further study, pending a determination of State policy on rental rates to be charged employees for housing facilities provided by the State.

No. 03-61

INSTITUTION Fort Logan Mental Health Center, Fort Logan

PROJECT Remodeling and Equipping Building #42 as
Community Center and Patient Library

PROJECT DESCRIPTION

Building #42 is one of the original Fort Logan brick structures built in 1888 as a barracks. It was completely remodeled in 1961 at a cost of \$115,000 to function as a temporary kitchen and dining room on the first floor and temporary occupational and recreational therapy areas on the second floor. All of these services were needed to support the cottage program, but will be relocated when the permanent facilities, now under construction, are completed in 1963.

When these temporary facilities are vacated, the building should be remodeled to provide a soda, sundries, and gift shop for patients and visitors on the ground floor; and a library and reading room for patients on the second floor. This will serve as a substitute for at least part of the "community center" as originally programmed in the Master Plan.

PROJECT COST

Planning services -----	\$1,000
Removal of kitchen equipment and connections-----	3,000
Installation of soda fountain-----	20,000
Installation of sundries and gift shop -----	6,000
Installation of library shelving -----	4,000
Equipment -----	<u>7,000</u>
TOTAL -----	\$41,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that this project be deferred for further study, both as to the uses indicated and the cost of conversion.

No. 04-61

INSTITUTION Fort Logan Mental Health Center

PROJECT Construction of Two Treatment Cottages

PROJECT DESCRIPTION

Of the five patient cottages planned for the Fort Logan Mental Health Center, only three have been funded. These two additional cottages will complete the first increment of the building program as planned in 1959-60. Together with the other buildings already funded, they will provide a total of 391 beds: 266 psychiatric beds, 50 acute and convalescent medical-surgical beds, and 75 chronic medical beds. All of the medical and psychiatric planning has been based on this total of 266 psychiatric beds; without these two cottages there will be only 212.

Funds have not been requested for these two cottages in preceding years since they can be constructed quite rapidly because of their simple structure. If funded this year they can be ready for occupancy early in 1963 at the same time as the remainder of the first increment, funded in 1960 and 1961.

Structures: steel roof trusses on concrete columns
Exterior walls: face brick and tile back-up
Roofing: shingles
Windows: aluminum projected
Flooring: resilient tile
Interior walls: structural glazed tile; block with tile and plaster on cinder block
Ceilings: acoustical tile and plaster
Plumbing: conventional and institutional
Heating: circulating hot water and mechanical ventilation system
Electrical: conduit, fluorescent and incandescent fixtures

PROJECT COST

A. Construction (general, electrical, mechanical)-----	\$450,000
B. Contingencies @ 4% (includes site work)-----	18,000
Sub-Total-----	<u>468,000</u>
C. Professional Services, Architect's fee @ 6% -----	29,000
TOTAL -----	<u>\$497,000</u>

STATE PLANNING DIVISION RECOMMENDATIONS

Recommended by the Advisory Board of the State Planning Division that financing of two additional cottages be deferred, if funds are provided for remodeling and furnishing some of the large residences for patients.

INSTITUTION Colorado State Children's Home, Denver

PROJECT Pre-Vocational Cottage for Girls

PROJECT DESCRIPTION

A separate facility is urgently needed for girls who are making the transition from institutional living to community living as these girls need and require special programming in various areas as: budget planning, home economics, dating, and vocational planning. Effective placement of these girls is difficult because of their special needs. The recommendation of the Child Welfare League of America is that a ratio of 10 children to 1 staff member be maintained.

The building contemplated for use was used as an infant care center until December, 1960, when legislation terminated the infant adoption program at the Children's Home. This building will accommodate 10 girls (ages 16 to 21 years) and supporting cottage staff without additions or major structural changes. This unit will also make possible the reduction of the number of girls presently housed in the teen age girls cottage.

PROJECT COST

A. General remodeling including built-in furniture ----	\$32,787
B. Movable equipment (including drapes) -----	4,000
C. Professional services -----	<u>3,679</u>
Total estimated cost of project -----	\$40,466

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that funds for this project be deferred for further study as to the ultimate use of this building.

NO. 169-61

INSTITUTION Colorado State Children's Home, Denver

PROJECT Steam Distribution System and Mechanical Equipment

PROJECT DESCRIPTION

Project 801 included a new boiler plant, steam distribution piping, and central domestic water heating system with distribution piping. Funds available permitted only new boiler plant. The following estimates are for a new steam distribution system, and domestic water heaters in each building supplied with cold soft water from a central softener located in boiler house.

PROJECT COST

1. Steam Distribution System	
Replace high pressure steam and condensate distribution system and provide new soft cold water from boiler plant to buildings as designed by Stone & Birkle. Estimated cost	\$30,000.00
Provide condensate pumps at each building for returning condensate to boiler plant. Estimated cost	4,000.00
Provide pressure reducing valves at each building. Estimated cost	3,000.00
2. Domestic Water Heaters	
Replace 9 existing domestic water heaters with new storage tanks and steam coils. Provide steam booster heater for 180 deg. water in kitchen. Estimated cost	13,000.00
3. Domestic Hot Water Softener	
Provide water softener in boiler house for conditioning cold water to be heated at each building. Estimated cost.	4,500.00
Total Items 1-2-3.....	<u>\$54,500.00</u>
Contingencies.....	2,700.00
Engineering Fees.....	2,800.00
Total Estimated Cost.....	<u>\$60,000.00</u>

STATE PLANNING DIVISION RECOMMENDATION

These improvements are urgently needed and The Advisory Board of the State Planning Division recommends approval of the full amount of \$60,000.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-1 (Controlled Maintenance Fund) for Division of Accounts and Control.

INSTITUTION Colorado State Reformatory, Buena Vista

PROJECT 13-61 Relocation of dairy and other buildings for livestock,
swine and poultry

13-A-61 Men's dormitory and guards' quarters at farm

PROJECT DESCRIPTION

Existing facilities are inadequate and are located immediately adjacent to the main buildings. This location of farm animals has caused an acute fly and insect problem and odors in the main area, particularly in the kitchen and dining rooms. All of these operations would be moved to the south farm and new buildings would be constructed on a new site, 2½ miles from the present Reformatory buildings.

The proposed project basically consists of providing housing, employment and vocational training for 50 minimum security inmates in the form of dairy and other farm operations. The master plan indicates future development of the South farm into an organized agricultural farm to partially provide food for the institution.

BUILDING CONSTRUCTION

All buildings will be of incombustible construction. Creamery and pasteurization areas will be finished construction--reinforcing concrete or steel structural frame. Barns will be of the exposed steel frame in accordance with the recommendations for this type of construction as furnished by the Colorado State University at Fort Collins. It is intended to build many of the barns, from materials salvaged from Fort Logan, with inmate labor.

PROJECT COSTS No. 13-61

A. Creamery and pastuerization 1,500 sq. ft. @ \$18.90 per sq. ft.	-\$28,350
B. Milking barn, 1,200 sq. ft. @ \$18.90 per sq. ft.	22,680
C. Barns, 37,000 sq. ft. @ \$4.20 sq. ft.	155,400
D. Heating (Fort Logan boilers and stokers)	42,000
E. Domestic Water (including fire protection)	15,750
F. Dairy equipment	21,000
G. Fees and contingencies	26,565
PROJECT COST	<u>\$311,745</u>

PROJECT COSTS No. 13-A-61

A. 50-bed Dormitory, 9,250 sq. ft.	\$192,300
B. Guards' quarters, 1,200 sq. ft.	23,500
PROJECT COST, (Men's Dormitory and Guards' Quarters)	<u>\$215,800</u>

STATE PLANNING DIVISION RECOMMENDATIONS

Recommended by the Advisory Board of the State Planning Division that \$100,000 be approved for relocating the farm and dairy operations on a new site on the South Farm of the Reformatory; and that \$8,500 be approved for the preparation of plans specifications and cost estimates of a 50-bed dormitory and guard's quarters at the new farm building site.

EXECUTIVE RECOMMENDATION

For both Projects 13-61 and 13-A-61, recommend deferring this project until later date.

No. 70-61

INSTITUTION State Home and Training School, Grand Junction

PROJECT Occupational-Vocational Training Center--Plans

PROJECT DESCRIPTION

This constitutes a request for planning funds to determine the detailed requirements for an occupational-vocational training center. This facility would require offices, storage and training areas to accommodate groups of approximately forty students at a time. The building would be sited according to the current long-range plan. Utilities are adequate. It is estimated that a building of 7,000 gross square feet would be required to serve this need. The current five-year long-range plan contemplates a construction cost of approximately \$112,000 for such a facility.

PROJECT COST

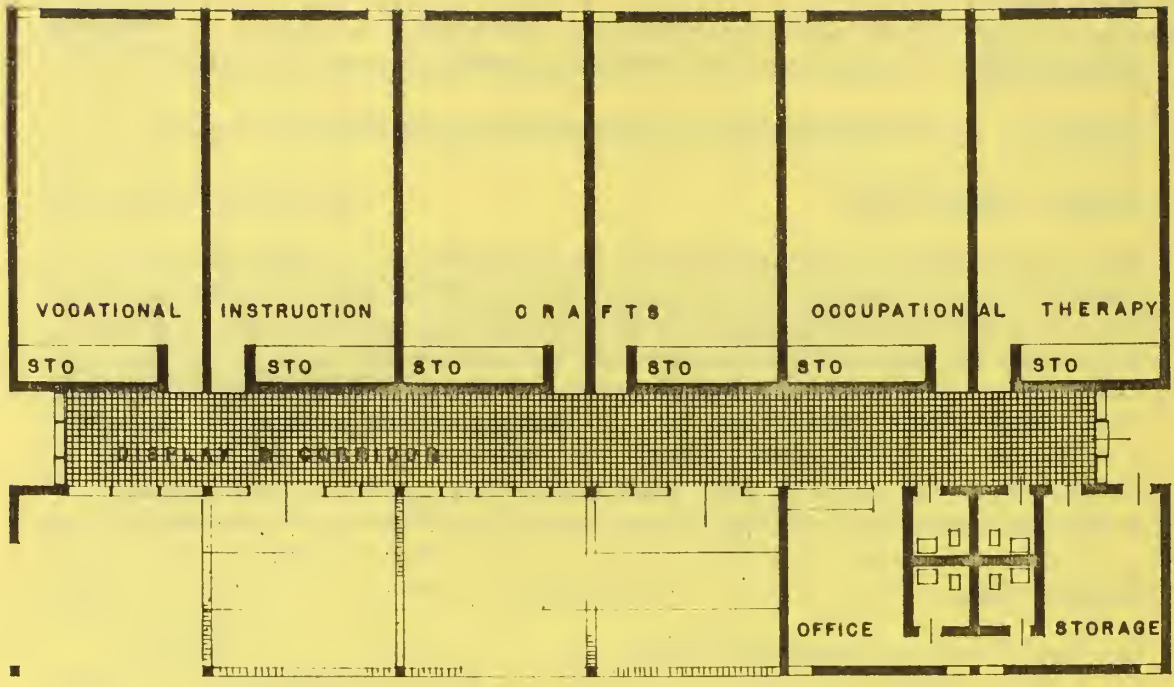
Estimated cost of planning funds ----- \$2,000.
(The above figure is based on 1½% of the total estimated cost--to be applied on preliminary architectural services).

STATE PLANNING DIVISION RECOMMENDATION

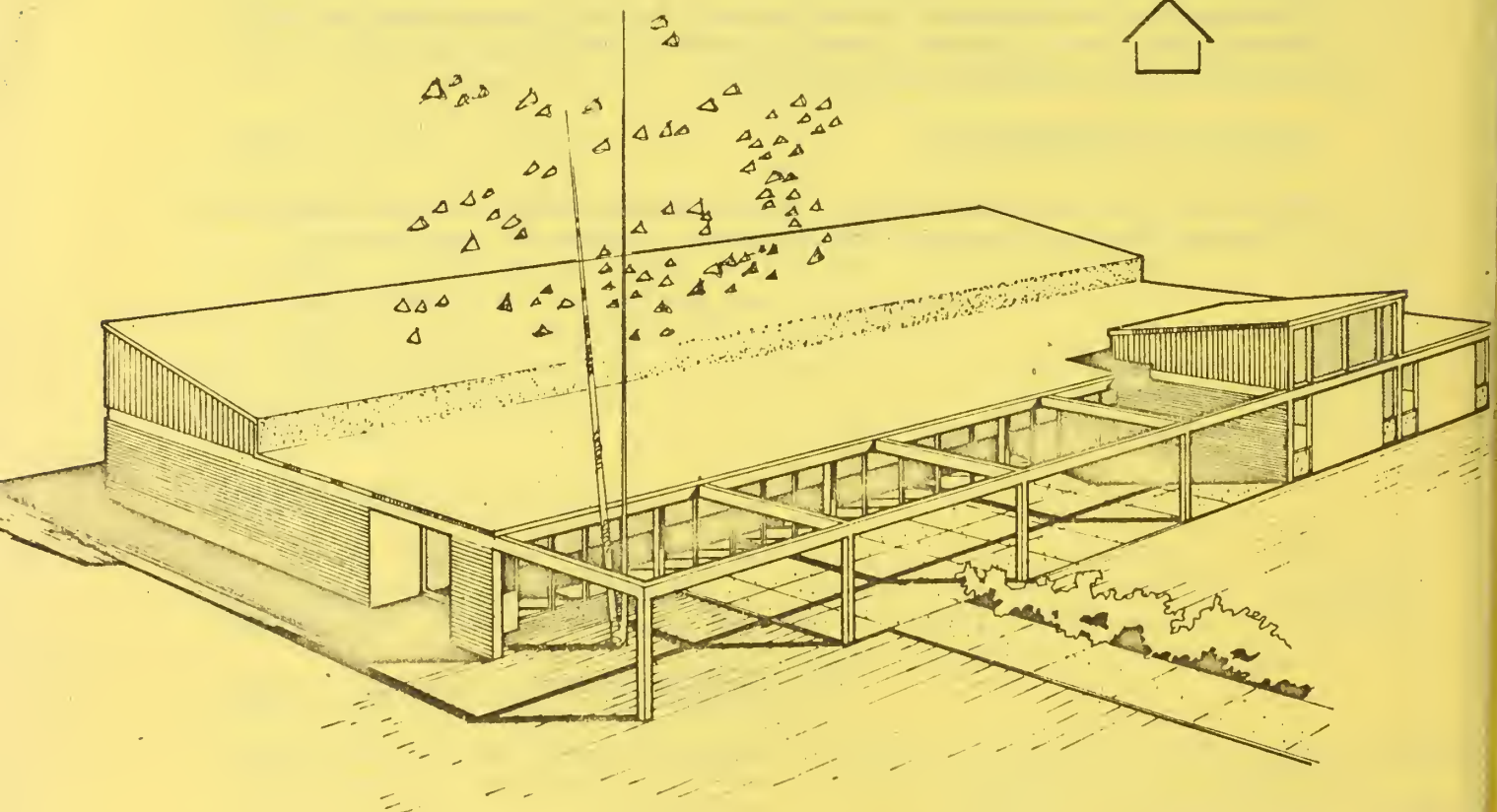
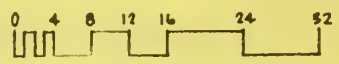
Recommended for approval in the amount of \$2,000, the funds to be appropriated to a special planning fund of the State Planning Division for allocation as needed.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-2 (Planning Pre-Preliminary) for Division of Accounts and Control.



FLOOR PLAN



OCCUPATIONAL-VOCATIONAL TRAINING CENTER
 STATE HOME & TRAINING SCHOOL
 GRAND JUNCTION COLORADO

NO. 70-61

VAN DEUSEN & BLISKA ARCHITECTS 8-22-61
 -220-

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Trainable Unit for Moderately Retarded

PROJECT DESCRIPTION

This building is urgently needed to provide housing to reduce the present waiting list which now exceeds 330. This waiting list is increasing at the rate of 25 each month. It is not anticipated that this unit and the two custodial units will completely eliminate the waiting list. This unit will provide living quarters for 140 moderately retarded residents.

A complex of four separate living areas connected by covered hallways with a central control unit to include classrooms, nurses' station, and educational and craft areas. Each living area is to contain a day room, activity room, dining room, lockers, storage area and attendant's station, in addition to dormitory areas.

PROJECT COST

A. Professional Services	
1. Architectural or engineering -----	\$ 59,700
2. Surveys and other site investigations -----	2,000
B. Construction	
1. Structure (general mechanical, electrical fixed equipment) -----	995,000
2. Services (sewers, water supply, etc., not within structure) -----	4,000
3. Site (roads, walks, grading, etc.) -----	12,500
C. Supervision (detailed supervision, not in A-1) _	11,300
D. Furnishings (furniture, equipment, etc., not in B-1) -----	61,000
E. Total estimated cost of project -----	\$1,145,500

STATE PLANNING DIVISION RECOMMENDATION

If funds for the preparation of plans for this project are provided in 1962 and construction funds are provided in 1963, this building for housing the moderately retarded, can be ready for use in late 1964. By that time it will be urgently needed and it is important that planning funds, at least, be provided in 1962. Therefore, the Advisory Board of the State Planning Division recommends approval of \$45,000 in 1962 for the preparation of plans for this building.

EXECUTIVE RECOMMENDATION

Recommend that project be deferred until next fiscal year.

No. 64-61

INSTITUTION State Home and Training School, Wheat Ridge

PROJECT Planning Funds for 1962-63

PROJECT COSTS

Pursuant to the requirements over the five-year period, 1962-66, planning funds are requested for the coming year, 1962-63, so that construction can be accomplished in the fiscal year, 1963-64, for the following items:

Custodial units (2) -----	\$ 9,500
Administration building -----	1,500
Greenhouse -----	60
Vehicular garage-----	300
Remodeling Raftery Hall-----	<u>1,000</u>
Total -----	\$12,360

The above costs are based on 3/4 of 1% of estimated cost of construction.

STATE PLANNING DIVISION RECOMMENDATION

The Advisory Board of the State Planning Division recommends that funds for planning additional facilities at the School at Wheat Ridge be appropriated to a special planning fund of the State Planning Division and that planning funds be allocated accordingly.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-2 (Planning Pre-Preliminary) for Division of Accounts and Control.

No. 134-61

INSTITUTION Golden Age Center, Monte Vista

PROJECT Demolition of Hospital Building and Barracks

PROJECT DESCRIPTION

These two buildings, which are of the 1891-1900 era, have been evaluated and inspected for renovation several times by private firms, and by the Colorado State Planning Division.

It is generally agreed that due to architecture and type of construction that renovation would not be economical or feasible. The buildings have been unoccupied for many years in the status of "condemned" buildings. The demolition is requested in order that two new buildings may be constructed on the site. Demolition should include disposition of materials, providing for continuation of tunnels to protect steam and utility lines, which are now routed under the buildings, and to fill resulting excavations to grade for future construction.

PROJECT COST

Estimated cost of project ----- \$14,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$14,000.

EXECUTIVE RECOMMENDATION

Recommend deferring this project or use of inmate labor.

No. 135-61

INSTITUTION Golden Age Center, Monte Vista

PROJECT Planning Funds, Infirmary Building

PROJECT DESCRIPTION

It is proposed to provide an addition to the present infirmary to accommodate 35 additional beds. This addition will require equipment and the existing heating system will have to be renovated. Current estimates anticipate a cost of \$200,000. This request is for 1½% of this amount for professional services.

PROJECT COST

Planning funds ----- \$3,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that funds for long-range plans and pre-preliminary plans be appropriated to the State Planning Division.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-2 (Planning Pre-Preliminary) for Division of Accounts and Control.

No. 136-61

INSTITUTION Golden Age Center, Monte Vista

PROJECT Master Plan

PROJECT DESCRIPTION

In view of plans including demolitions of two large buildings, construction of two buildings, conversion of fuel system to natural gas, road surfacing, addition to the infirmary building, and eventual modernization of the electrical distribution system, it is felt that a new Master Plan, illustrating all planned changes should be available for cost studies.

PROJECT COST

Estimated cost of project ----- \$5,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that funds for long-range planning be appropriated to the State Planning Division for allocation to projects as needed.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-2 (Planning Pre-Preliminary) for Division of Accounts and Control.

No. 30-61

INSTITUTION Colorado School for the Deaf & Blind, Colorado Springs

PROJECT South Campus Development

PROJECT COSTS

A. Drainage of area: It is proposed that underground concrete, clay tile or corrugated galvanized iron drainage conduit be installed to eliminate the open ditches---- \$ 45,349

B. Athletic Facilities:

1. Running track and drainage track -----	\$21,153
2. Football and baseball top soil & grass----	18,625
3. Baseball backstop -----	363
4. Sprinkler system -----	39,259
5. Tennis, volleyball & basketball courts ----	24,860
6. Chain link fence with (2) 12-ft. gates----	4,290

C. Pedestrian tunnel (or overpass) at Pikes Peak Avenue-----	15,090
Contingencies @ 10%-----	<u>16,899</u>
	<u>\$140,539</u>

Total Estimated Cost of Items A, B, and C ----- \$185,888

D. Site grading and initial landscaping for future development: Contact has been made with the Construction Battalion Division 9-30 U.S. Naval Reserve Training Center. They have agreed to make a topographical map at the South Campus, install storm sewer and do necessary grading. The State would be required to supply material and operational fuel for the machines. In the event of breakdown of equipment, the School might be expected to stand repair cost. ----- 41,152

TOTAL Estimated Cost----- \$227,040

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board that proposed development of the South Campus be deferred and that the existing campus be restudied to accommodate additional recreational facilities and cottages.

INDEX TO PLOT PLAN
 AMENDED LONG RANGE
 DEVELOPMENT PROGRAM
 1961

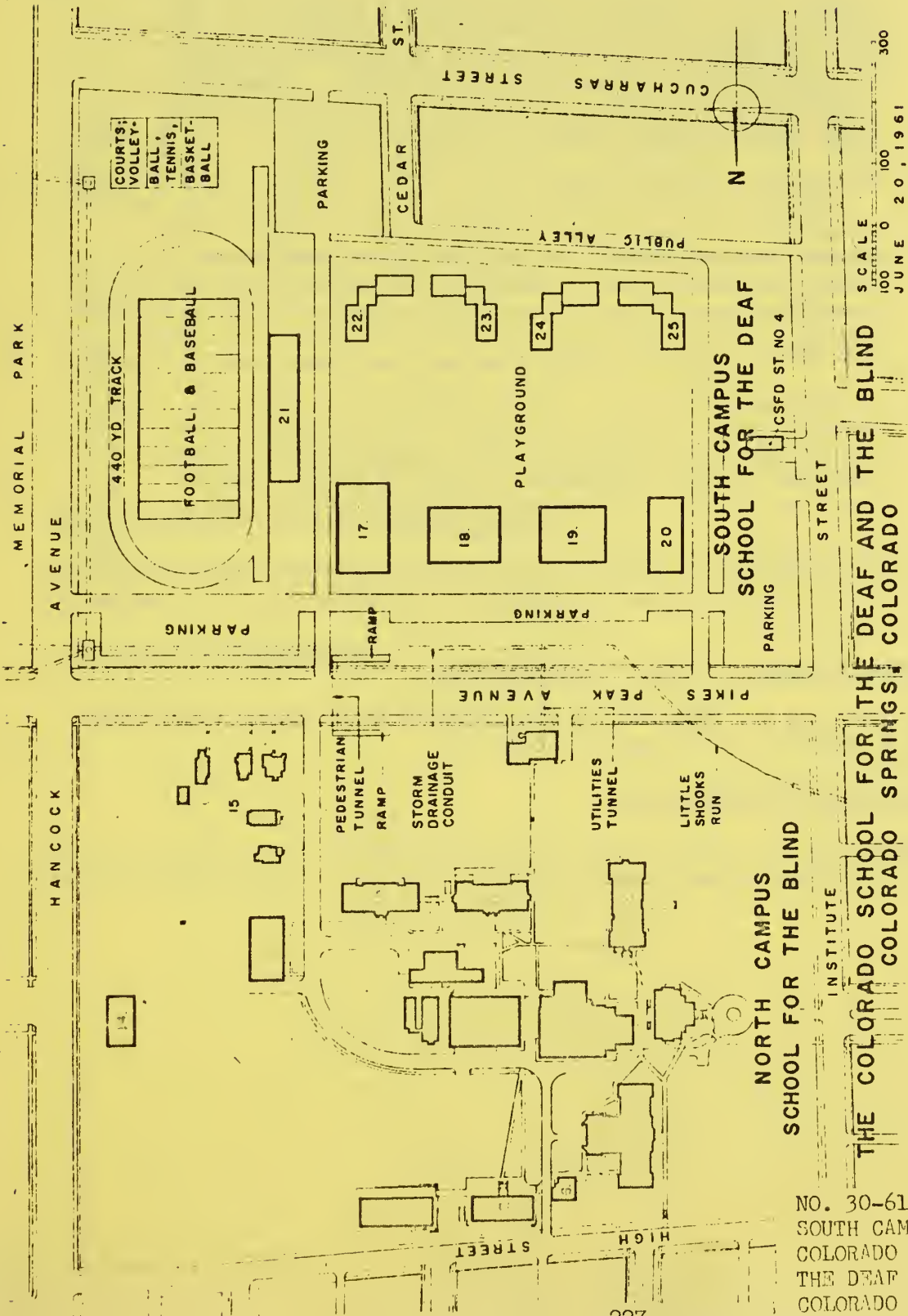
THE COLORADO SCHOOL FOR
 THE DEAF AND THE BLIND
 COLORADO SPRINGS, COLORADO

NORTH CAMPUS
 SCHOOL FOR THE BLIND
 EXISTING BUILDINGS

1. ADMINISTRATION BUILDING
2. ARGO BUILDING
3. INDUSTRIAL BUILDING
4. INFIRMARY
5. GOTTLIEB SCHOOL BUILDING
6. SLOYD BUILDING
7. JONES HALL
8. PALMER HALL
9. HUBERT WORK GYMNASIUM
10. RITTER HALL
11. WEST HALL
12. BROWN HALL
13. STEAM PLANT
14. BARN
15. HOUSES
16. GREENHOUSE

SOUTH CAMPUS
 SCHOOL FOR THE DEAF
 PROPOSED BUILDINGS

17. GYMNASIUM AND POOL
18. SCHOOL AND LIBRARY BUILDING
19. VOCATIONAL BUILDING
20. AUDITORIUM
21. GRANDSTAND
22. COTTAGE FOR 20 BOYS
23. COTTAGE FOR 20 BOYS
24. COTTAGE FOR 20 GIRLS
25. COTTAGE FOR 20 GIRLS



NO. 30-61
 SOUTH CAMPUS DEVELOPMENT
 COLORADO SCHOOL FOR
 THE DEAF AND THE BLIND
 COLORADO SPRINGS

No. 31-61

INSTITUTION Colorado School for the Deaf and Blind, Colorado Springs

PROJECT Miscellaneous Repairs to Existing Buildings and Grounds

PROJECT DESCRIPTION AND COST

- A. There is no temperature control in the buildings listed below. It is requested that automatic temperature control valves and outside thermostats be installed on the heating system to control each of the following buildings as one zone: Jones Hall, Palmer Hall, Gymnasium, Argo Building, Industrial Building, Ritter Hall, West Hall, Administration Building, and Brown Hall_____ \$ 6,864.
- B. New water service to Brown Hall ----- 3,960.
- C. Resurfacing driveways and parking areas on campus north of Pike's Peak Avenue with 1½" to 2" hot, compacted asphaltic concrete mat. Estimated about 800 tons of material ----- 6,560.
- D. New water line to West Hall ----- 3,500.
- E. Install asphalt tile or vinyl asbestos tile floor covering over existing concrete on the three main floors of Jones and Palmer Halls, ground floor, hallways and rooms of gymnasium, except in shower rooms and toilet rooms which now have ceramic tile floors -- 19,200.
- F. Contingencies @ 10% ----- 4,000.
- G. Total estimated cost of project ----- \$44,084.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$44,100.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-1 (Controlled Maintenance Fund) for Division of Accounts and Control.

No. 48-61

AGENCY State Historical Society of Colorado

PROJECT Fort Vasquez Visitor's Center

PROJECT DESCRIPTION

The site of Fort Vasquez is marked now by an adobe reconstruction of the original fort (built in 1837) and by a bronze marker, and a small log cabin (first court house of Weld county). This was one of four fur trading posts in the South Platte area (35 miles north of Denver on U. S. 85-87). Planned is a visitor's center (small museum), in which to tell the story of the early fur industry in this area. Because of the prominence of this site (the highway divides around it), it can become one of the most heavily visited centers of historical education in Colorado.

The proposed building of approximately 1800 square feet would include an exhibition area, a caretaker's room, or office, a sales and information room, and toilet facilities. There would be a shake roof. Utilities are available. The site adjoins a port-of-entry station, built of simulated logs.

PROJECT COST

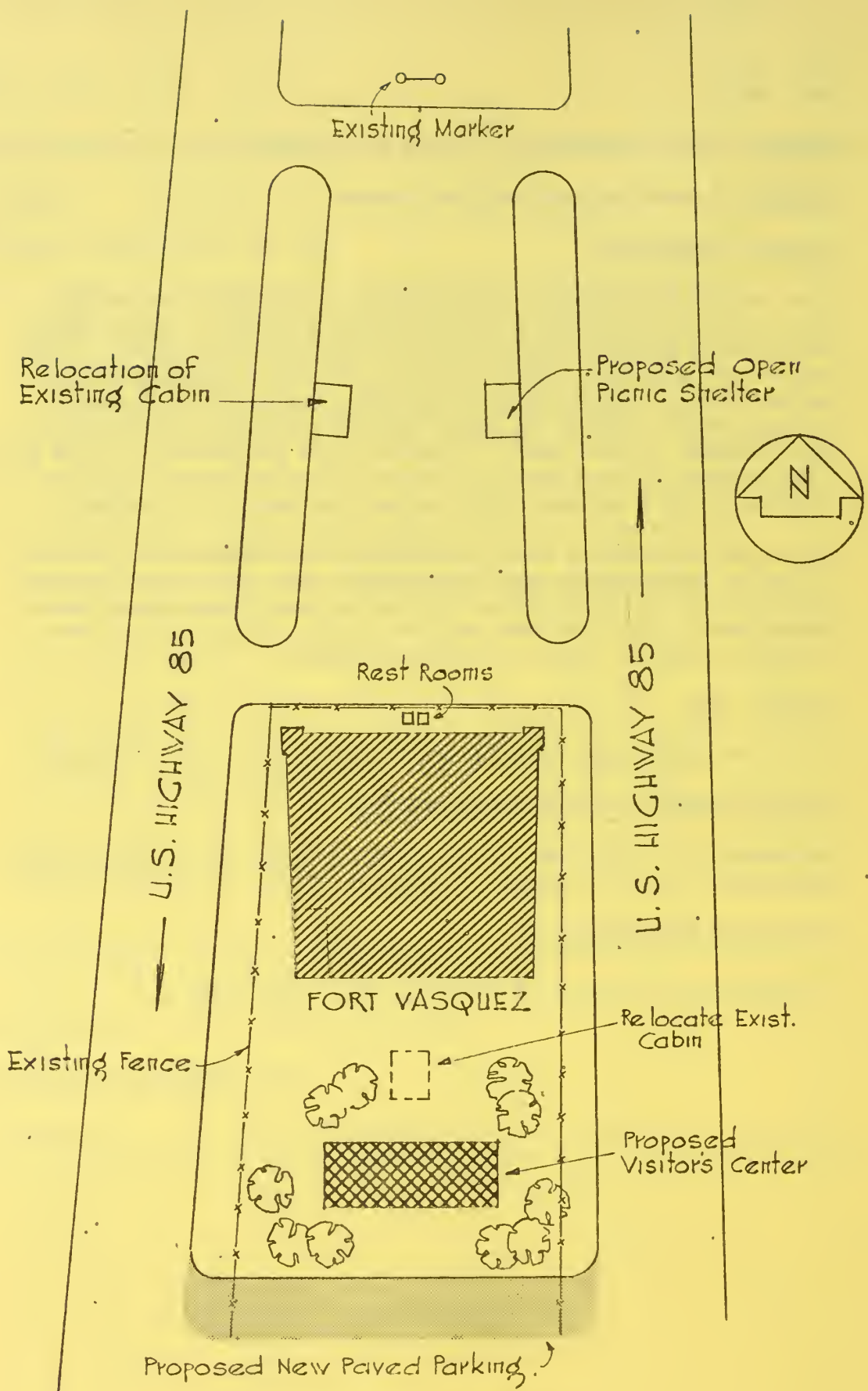
Total estimated cost of project ----- \$25,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval by the Advisory Board of the State Planning Division in the amount of \$25,000.

EXECUTIVE RECOMMENDATION

Recommend this project be deferred until later date.



NO. 48-61
 FT. VASQUES VISITORS CENTER
 COLORADO STATE HISTORICAL SOCIETY

No. 76-61

INSTITUTION Colorado State University, Fort Collins

PROJECT Phytotron

PROJECT DESCRIPTION

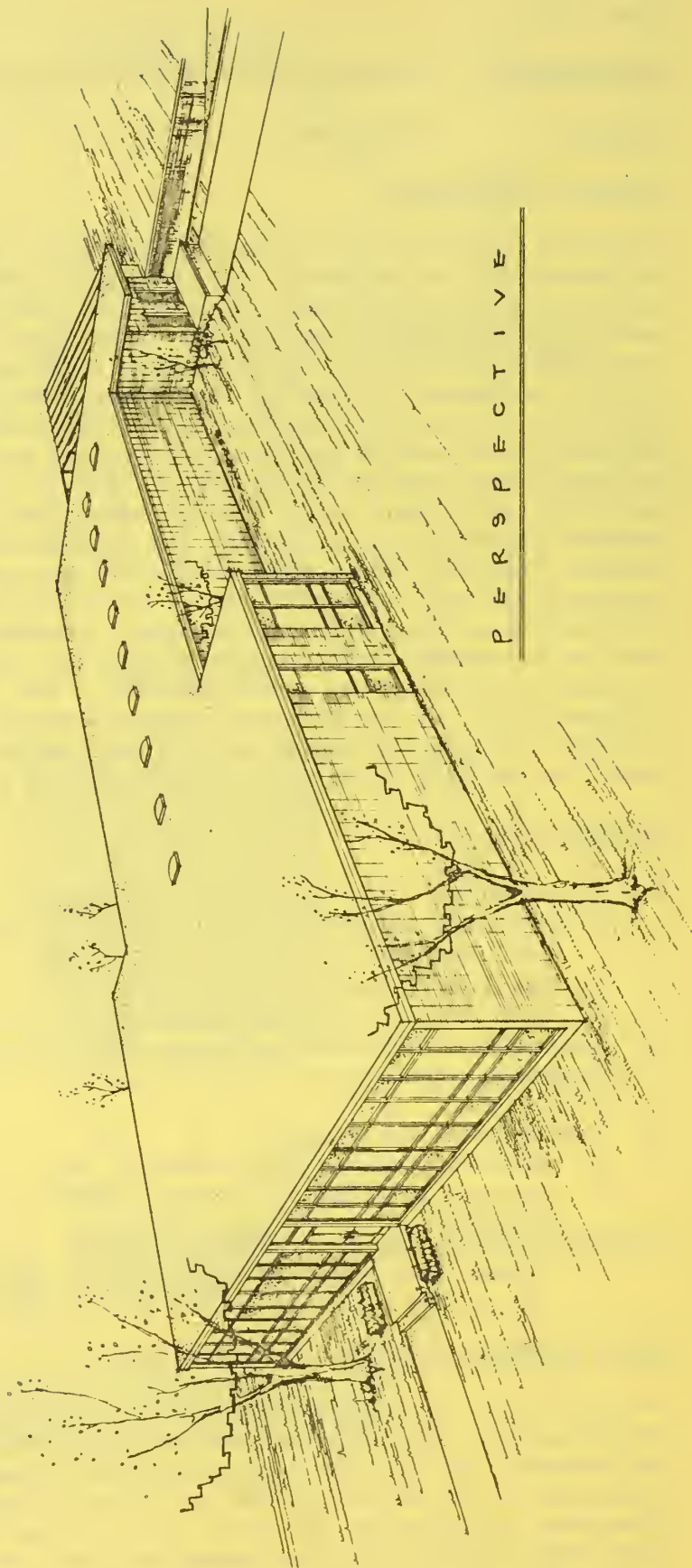
Research in plant science has increasingly depended upon use of controlled environments. The requested phytotron would provide facilities for control of temperature and humidity under both natural and artificial light conditions. Basic biochemical and developmental studies would be carried on in the laboratory (including cold room, Avena room, dark room, etc.) using plants grown under controlled environments. Physiological studies on the relationships between native plants of the Rocky Mountain region (and to a lesser extent, agricultural plants) would also be emphasized in the programmed chambers and the controlled environment rooms. Special chambers (e.g., with controlled gas composition, pressure, or high intensity light) would be constructed in the designated area and the basement as needed for projects such as a present one concerned with space biology. In order to keep out insects and plant diseases, the controlled environment part of the structure would be under slight positive pressure and isolated from the offices, seminar room and laboratory by changing rooms.

PROJECT COST

A. Construction	
1. Structure (General, mechanical, electrical, special fixed equipment) -----	\$607,327
2. Services, (sewer, water, power) -----	10,000
3. Site (roads, walks, grading) -----	7,000
B. Supervision (included in Architectural fee)	
C. Furnishings (furniture, loose equipment) -----	4,500
D. Other	
E. Professional Services	
1. Architectural or Engineering @ 6% -----	37,460
2. Surveys or other site investigation -----	600
Total estimated cost of project -----	\$666,887
Gross area square feet -----	18,816
Estimated cost per square foot -	\$35.44

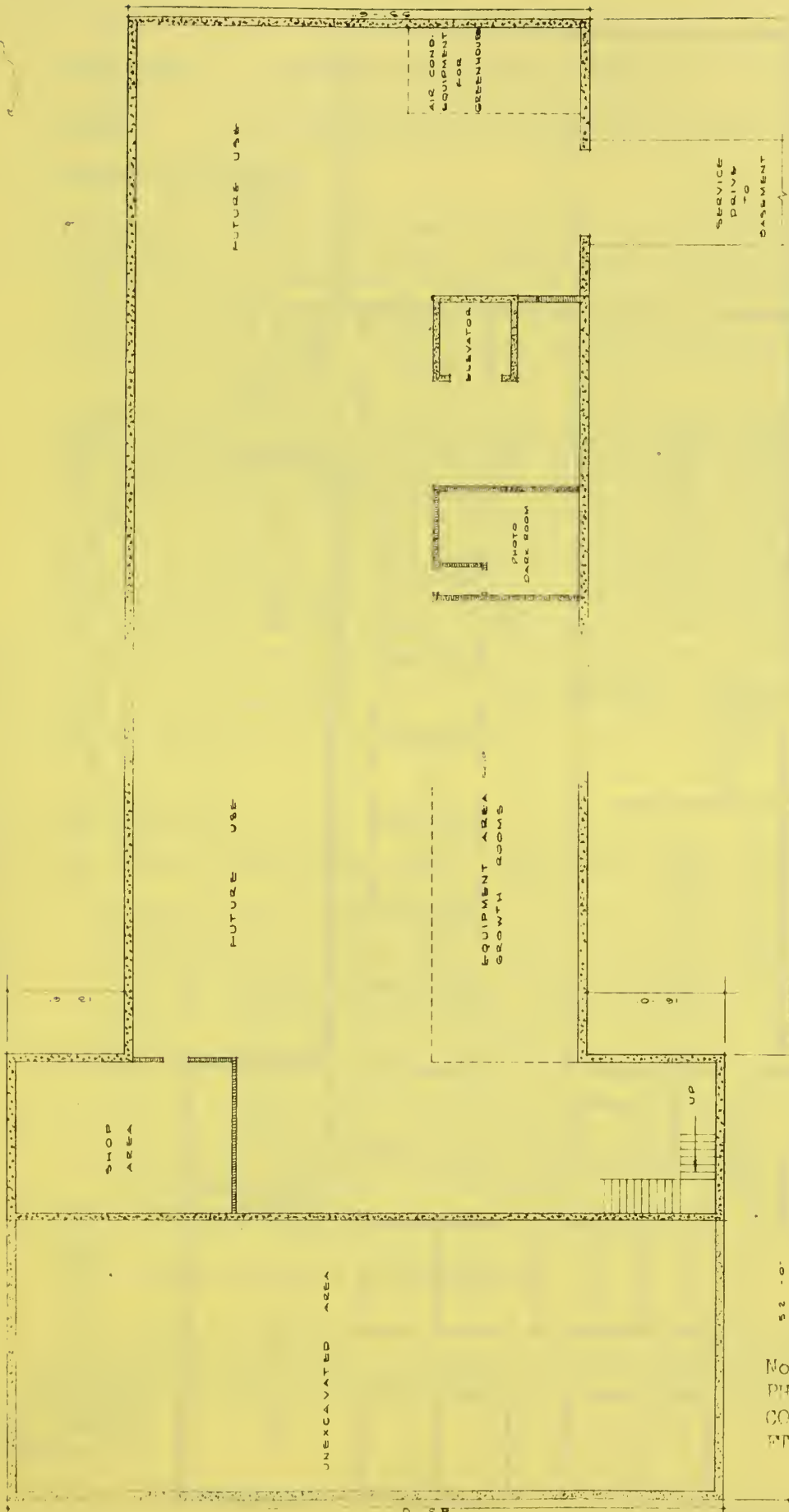
STATE PLANNING DIVISION RECOMMENDATION

Be it resolved that the Advisory Board of the State Planning Division recommend that proposals for new buildings which are to be used primarily for research be deferred until the State is more nearly "Caught up" in its financing of the buildings and facilities needed to educate and train the young men and women of Colorado. This recommendation is made despite the fact that Federal funds for research of all descriptions are continually being offered to the Colleges in generous amounts.

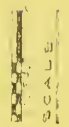


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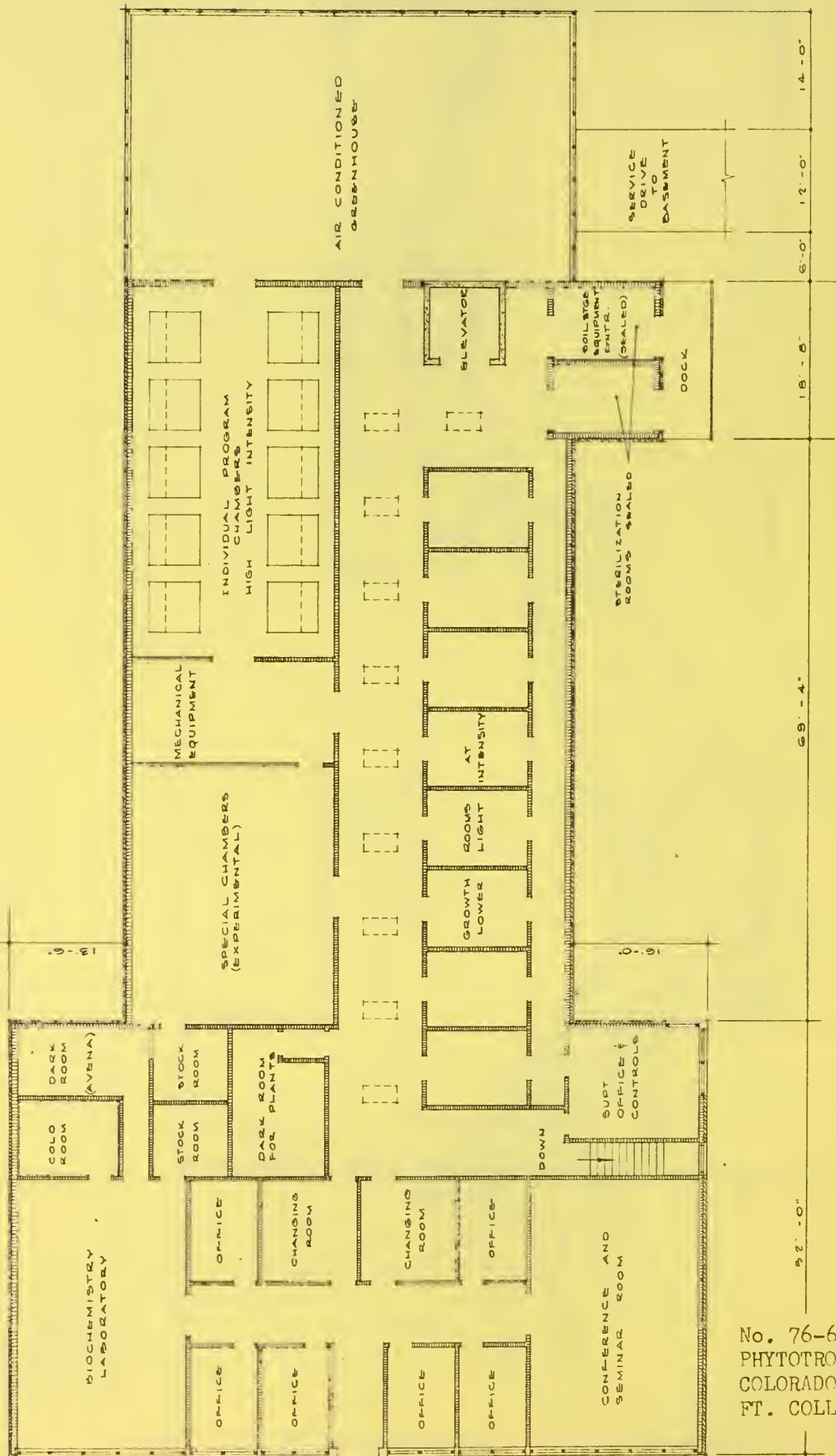
No. 76-61
PHYTOTRON
COLORADO STATE UNIVERSITY
FT. COLLINS



P A S S E N T P L



No. 76-61
 PHOTRON
 COLORADO STATE UNIVERSITY
 FT. COLLINS



GROUND FLOOR PLAN



SCALE

No. 76-61
 PHYTOTRON
 COLORADO STATE UNIVERSITY
 FT. COLLINS

No. 128-61

INSTITUTION Colorado State College, Greeley

PROJECT College Center (New Student Union Facility)

PROJECT DESCRIPTION

The current Student Union was created from the net earnings of the quarters housed and a small Student Union Fee paid by student generations attending between the fall of 1939 and the spring of 1961. No bonded indebtedness now exists on the property, the fees having provided for debt amortization and maintenance costs over the period of the structure's use.

*Request is hereby made to incorporate in the State Construction Budget for the State fiscal year 1962-1963 funds to assist in the creation of a new College Center in an amount of \$202,696. The sum represents a de facto reimbursement to the capital accounts of the Self-Maintaining Properties of \$8.00 per square foot for the present Student Union which contains 25,337 square feet of floor area. It is proposed to convert the present Student Union into an instructional facility and to house therein divisions and departments of the college which require the space for educational purposes such as faculty offices, classrooms, lecture hall, home economics laboratory, workshops and other space. A definitive plan for the conversion will be submitted in the 1962-1963 period and the conversion may be completed to assure occupation in the fall of 1964.

PROJECT COST

The College Center Facility will require four types of financing:

1. A Federal Loan under the provisions of the College Housing Act -----	\$2,137,304
2. Allocation from college funds obtained from student fees and unencumbered balances in the Self-Maintaining Properties and Auxiliary Services Funds---	75,000
3. Private Loan for loose furnishings and fixtures underwritten by the Denver Investment Banking with an amortization schedule arranged to follow 15 to 20 years with interest estimated at 5% ----	225,000
4. <u>The current request for a State Construction Fund Allocation, 1962-1963, in an amount of -----</u>	<u>202,696*</u>
Total cost of project -----	\$2,640,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that this proposal be deferred, pending agreement on the location of the proposed new Student Union Building as well as The Sciences Building.

No. 33-61

INSTITUTION Fort Lewis A & M College, Durango

PROJECT Major Maintenance Items

PROJECT DESCRIPTION

The proposed project will provide for the correction of and/or replacements of material in the following areas:

- A. Vinyl tile replacement: Provide for the removal of existing vinyl tile, cleaning and treatment of the concrete slab and placement of new vinyl tile in the library, main lobby and business office of the Academic Building. The original installation of this flooring material has never been satisfactory in that there has never been proper adherence. This problem was duly called to the attention of the architect, the contractor and the Public Works Section of the Planning Division. \$10,000.
- B. Sidewalk replacement: Provide for the removal of existing sidewalks and replacements of new 4" concrete sidewalks in the area between the Fine Arts Building and the Academic Building. Deterioration due to frost action and other factors makes replacement necessary within the very near future. ----- 8,000.
- C. Snow and ice removal system: (1) Install on north eaves of Fine Arts Building an electrical ice removal system similar to that installed on north eaves of the Academic Building. (2) Remove concrete on north side of Fine Arts Building ramp and replace after installing appropriate type and size heating cable.----- 7,500
- D. Over the past five years, the regular maintenance budget of the college has been inadequate to provide for preventive maintenance on the exterior of all academic buildings. It is now necessary to provide for this exterior maintenance. Paint and renew all exterior wood and block surfaces on all academic buildings. ----- 10,000

Total estimated cost of project ----- \$35,500

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$35,500 be approved for financing the improvements included in this program.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-1 (Controlled Maintenance Fund) for Division of Accounts and Control.

INSTITUTION Fort Lewis A & M College, Durango

PROJECT Arts Unit Building

PROJECT DESCRIPTION

The proposed building is designed to meet the needs of an expanding enrollment at Fort Lewis A & M College. The proposed building will provide the following described facilities:

- A. One 250-seat lecture room
- B. Two industrial arts laboratories
- C. Music practice room
- D. One fine arts laboratory
- E. Four lecture-type classrooms with a minimum capacity of 45 students each
- F. Extension of museum
- G. Four faculty offices
- H. Complete equipment in the laboratories

PROJECT CONSTRUCTION

This addition will be contiguous to the present Arts Building. Exterior materials and interior finishes will be compatible with the existing construction.

PROJECT COST

A. Construction	
1. Structure (general, electrical and mechanical)	-\$345,000
B. Professional services	
1. Architectural fees -----	<u>21,000</u>
Total estimated cost of project -----	\$366,000

Gross area - 18,300 square feet
 Estimated cost per square foot - \$20,00

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$15,000 be approved for the preparation of working drawings, specifications and estimates of the cost of this proposed building.

EXECUTIVE RECOMMENDATION

Recommend this project be deferred until later date.

No. 36-61

INSTITUTION Fort Lewis A & M College, Durango

PROJECT Underground Sprinkler System

PROJECT DESCRIPTION

The proposed project will provide for the installation and construction of an underground sprinkling system in the following areas:

- A. Area south and west of Academic Building
- B. Area south and east of Academic Building
- C. Quadrangle between the Academic Building and Student Center Building
- D. Area between Academic Building and Fine Arts Building
- E. Quadrangle immediately west of the Fine Arts Building and south of the men's dormitories
- F. Area between the men's dormitories
- G. Area between the men's dormitories and Parking Lot B.
- H. Area 100' west and north of the dormitory arcade
- I. Area immediately south of the women's dormitory
- J. Area 100' north of women's dormitory
- K. Area west of women's dormitory to Parking Lot C.
- L. Area south of gymnasium to Parking Lot B.
- M. Area north and west of Academic Building

PROJECT CONSTRUCTION

The proposed project will be designed for use of polyethylene plastic pipe of adequate sizes, rain-jet head, or equal, of appropriate design, connections to existing water mains by galvanized steel pipe, and proper control valves in the several areas.

PROJECT COST

A. Construction	
1. Site -----	\$ 42,500
B. Professional Services	
1. Engineering -----	<u>2,500</u>
Total estimated cost of project-----	\$ 45,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that this project be deferred.

No. 37-61

INSTITUTION Fort Lewis A & M College, Durango

PROJECT Running Track Construction

PROJECT DESCRIPTION

The proposed project will provide for the completion of the running track located in the stadium. This project has been approved in part, and \$2,000 was included for this purpose in House Bill No. 456 as passed by the first session of the 43rd General Assembly of the State of Colorado. Project No. 834 has been assigned by the State Planning Division. The proposed project will call for the construction of an inside curb on the running track and installation of an adequate drainage system in the track and an approved cinder type running surface.

PROJECT CONSTRUCTION

- A. Inside curb of concrete, 12" x 12" x 4" in the shape of an inverted "T".
- B. Excavation of track to existing gravel bed approximately 24" deep.
- C. Furnishing of proper ballasting and base material for adequate drainage.
- D. Furnishing of appropriate cinder type material for the finish surface of track.

Total estimated cost of project----- \$10,500.

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board that this project be deferred.

No. 38-61

INSTITUTION Fort Lewis A & M College, Durango

PROJECT Landscaping

PROJECT DESCRIPTION

The proposed project is a continuation of the landscaping of the campus commenced several years ago. Most of the work involved herein will be performed by the grounds maintenance staff of the college. The design calls for extensive planting of both deciduous and conifer trees, shrubberies and the planting of additional lawns. The project will provide for a continuation of the landscaping development of the campus according to the present Master Plan.

PROJECT COST

Total estimated cost of project ----- \$10,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that the project be deferred.

NO. 40-61

INSTITUTION: Fort Lewis A. & M. College, Durango

PROJECT: Land Purchase

PROJECT DESCRIPTION:

The proposed project provides for the purchase of two tracts of land lying adjacent to the present college property. The first and most critical is that area of ground referred to as the "Picnic Grounds" containing approximately 20 acres. This land lies southeast of the main campus; however, it is bordered on three sides by college-owned land. This land is owned by the City of Durango. City officials have indicated they would be amicable to a negotiated lease-purchase agreement for this land. Total value of the land is approximately \$2,000.00 per acre, requiring a total outlay of \$40,000.00 for the purchase. Under the lease-purchase plan, this can be amortized over a period of 8 years at \$5,000 per year.

The second tract of land is approximately 640 acres owned by the Federal Government, managed by the Bureau of Land Management and lies southeast of the main college campus. Application has been made for this particular block of land and two adjoining tracts of equal size for purchase over the next three years if funds are made available. It seems appropriate that the college should acquire this land at this time.

PROJECT COST:

A. Land Purchase	
1. Picnic Grounds.....	\$5,000.00
2. BLM land	3,200.00
B. Total estimated project cost	<u>\$8,200.00</u>

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that additional land be acquired for future expansion requirements.

EXECUTIVE RECOMMENDATION

Recommend this project be deferred until later date.

No. 158-61

INSTITUTION Fort Lewis A & M College, Durango

PROJECT Rehabilitation of Water Storage Reservoir at
Hesperus

PROJECT DESCRIPTION

The proposed project provides for the stripping and refacing of the dam for the domestic water storage reservoir on the Hesperus Campus. Complete rehabilitation will provide for appropriate vapor seals along the face of the dam and concrete spillways. The interior lining of the reservoir will be replaced with compacted water-imprevious material. A previous sum of \$10,000 has been appropriated for this work under Project No. 641. However, when bids were taken for this work on August 22, 1961 the low bid was \$23,916 and the additional amount requested is necessary to undertake the rehabilitation work that is essential in order to continue the use of the facilities at Hesperus by the C. S. U. Experiment Station or for other purposes.

PROJECT CONSTRUCTION

The proposed project will consist of an earth-filled dam at the present site. All materials used in the rehabilitation will be in the immediate location of the reservoir.

PROJECT COST

A. Construction -----	\$24,500
1. Structure	
2. Services	
3. Site	
B. Professional Services -----	\$ 1,500
1. Engineering	
Total estimated cost of project-----	\$26,000
Net amount this request -----	\$16,000

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$16,000 of additional funds be appropriated to rehabilitate the water storage reservoir on the old Hesperus Campus 17 miles west of Durango. This water system will be needed if the campus is used entirely by the Colorado State University Experiment Station, or if part of the campus land and buildings are assigned to a youth rehabilitation center.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-1 (Controlled Maintenance Fund) for Division of Accounts and Control.

No. 121-61

INSTITUTION University of Colorado, Boulder

PROJECT Land Acquisition, Engineering and Scientific
Field Station Reserve

PROJECT DESCRIPTION

Since the University is fast becoming a major center for advanced study and research, and with the additional stimulus to research development created by the National Center for Atmospheric Research and the National Bureau of Standards Laboratories, there is every prospect that major research installations associated with the University will develop in the future.

To the extent possible, lighter research installations should be located on the main campus, integrated with academic departments. Medium research facilities, such as the Cyclotron and the proposed Physical Sciences Research Building No. 1, can be located on the east campus. Heavier types of research installations which are not compatible with the land uses adjacent to the main campus or the east campus--a nuclear reactor, for example--should be located at some distance from the University, well away from prospective residential development. It is almost inevitable that such heavy engineering and scientific research facilities will develop, and a reserve of land of approximately two sections (1,280 acres) should be acquired for an engineering and scientific field station development.

Since the University's previous request to the legislature for land acquisition funds, the remaining raw land adjacent to the east campus has passed into the hands of developers and has greatly increased in price. If such a reserve for an engineering and scientific field station is not secured soon, there is little doubt that land prices will go even higher in the better locations. Without such a reserve, the carefully planned allocation of land uses on the main campus and east campus will be thwarted. With such a reserve, the University will be in a position to secure significant new research installations that will contribute greatly to the development of the University's program of advanced study and to the economic advantage of the State.

PROJECT COST

Approximately 1,280 acres ----- \$650,000

STATE PLANNING DIVISION RECOMMENDATION

Because of the heavy demand for financing the construction of academic buildings on the State College campuses, The Advisory Board of the State Planning Division voted not to make any recommendation regarding this proposal.

<u>INSTITUTION</u>	University of Colorado, Boulder
<u>PROJECT</u>	122-61 Campus Development Plan Study 123-61 School of Business Building (Planning) 124-61 Life Sciences Center (Planning) 125-61 Humanities-Social Sciences Building (Planning) 126-61 University Museum (Planning) 127-61 Continuation Education Center (Planning)

PROJECT DESCRIPTIONS

Under the procedure established in the Capital Construction Act of 1959, a period of up to four years elapses from the time the need for a project is determined to the completion of construction. A period of six months to a year is needed to carry out studies of the general scope of the required project to make preliminary cost estimates and to prepare justification. Application for appropriation from the Capital Construction Fund must be made by July 1 of one year to be acted upon by the General Assembly in its following session for appropriation during the next fiscal year. Construction funds are therefore generally not available for 18 to 24 months after the inception of planning. An additional two years usually is required for the design and construction of the project.

In preparing the Capital Budget Program for 1962-67 for the Boulder Campus, based on the studies for the Campus Development Plan, it has become evident that funds will be needed to carry out the program planning and preliminary architectural plans a year in advance of application for appropriation of construction funds. Only if such preliminary funds are available can the careful program studies we require for each project be carried out and translated into preliminary architectural plans upon which accurate cost estimates may be based.

PROJECT COST

122-61 Campus Development Plan Study -----	\$25,000
123-61 School of Business Building-----	40,000*
124-61 Life Sciences Center Building -----	44,000*
125-61 Humanities-Social Science Building-----	32,000*
126-61 Museum Building -----	34,000*
127-61 Continuation Education Center-----	36,000*
TOTAL -----	\$211,000

*These amounts, it should be noted, would cover programming expenses ($\frac{1}{2}$ of 1%) and that portion of the typical architectural fee which must be paid through the stage of preliminary architectural plans ($1\frac{1}{2}\%$ of estimated cost).

STATE PLANNING DIVISION RECOMMENDATION

Recommended by the Advisory Board of the State Planning Division that \$40,000 be approved for developing plans for either the School of Business Building or the Life Sciences Center Building as the University Administration may select on the basis of priority; and that the other projects be deferred. In 1960 and 1961 a total of \$60,000 of the University's Building mill levy funds have been approved for financing the Campus Development Plan Study.

EXECUTIVE RECOMMENDATION

Recommend deferring planning money for these projects.

No. 150-61

INSTITUTION Western State College, Gunnison

PROJECT Irrigation System -- Planning Funds

PROJECT DESCRIPTION

At the present time, irrigation water is available for only a small part of the campus. Water for lawns, shrubbery, flowers, etc., is purchased from the City of Gunnison. Costs of metered water to be used for irrigation purposes are too high for sound economy. The construction of a ditch above the campus and/or improvement of the present irrigation ditch system would enable the college to install an underground gravity sprinkling system for the entire campus.

PROJECT COSTS

For planning funds ----- \$3,500.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$3,500, however, the funds to be appropriated to a special planning fund of the State Planning Division for project allocation.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-2 (Planning Pre-Preliminary) for Division of Accounts and Control.

No. 153-61

INSTITUTION Western State College, Gunnison

PROJECT Arts and Crafts Building

PROJECT DESCRIPTION

Preliminary planning for an arts and crafts building. It is probable that a new building would house Industrial Arts, Arts, and Art Crafts. Industrial Arts is now housed in an army-barracks-type frame building moved to the campus in 1947. It is entirely inadequate for present enrollments. The Art Department is currently housed in the basement rooms of Taylor Hall. Facilities for these departments are far below standard in terms of space for classrooms, laboratories, equipment, safety and health.

PROJECT COST

For planning funds ----- \$11,500.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval at \$11,500.

EXECUTIVE RECOMMENDATION

Recommend this project be deferred until later date.

No. 154-61

INSTITUTION Western State College, Gunnison

PROJECT Preventive and Deferred Maintenance

PROJECT DESCRIPTION

Preventive and deferred maintenance on academic buildings, roads and sidewalks, grounds, steam distribution system, etc. Most of the buildings on the campus have been neglected in terms of maintenance for many years and as a result, extensive work needs to be done to bring the buildings back to standard so that continuing maintenance will not be too expensive. As an example, Crawford Hall, which houses the Music Division, was remodeled from a gymnasium in 1951. The building is heavily used but funds have not been available to do any redecoration, repair or replacement of floors, repair or replacement of roof, etc. Other buildings on the campus are in like condition. Funds will be used to help bring older buildings up to standard and to keep the newer buildings in good repair.

The following is a list of items which need to be completed as quickly as possible:

CRAWFORD HALL - Refloor entire building; repair roof, tile and flat decks; replace light fixtures; repaint entire building.

LIBRARY - Paint entire building (this building has not been repainted since it was constructed in 1937-38); repair and replace floor covering; repair roof; repair stonework; rewire circuit-breaking system.

GYMNASIUM - Resand and refinish basketball court; install four additional backboards and baskets to relieve excessive wear on the present floor. Only two backboards and baskets are now available for all of the basketball programs carried on in the gymnasium; repair tile roof and flat decks; seal-coat some of the outer walls; install heating units in handball courts and provide for air circulation; relock entire building.

KELLEY HALL - Repaint; remodel sound system in model classroom.

PROJECT COST

Estimated costs ----- \$100,000.

STATE PLANNING DIVISION RECOMMENDATION

Recommended for approval in the amount of \$100,000.

EXECUTIVE RECOMMENDATION

Recommend this project be included in Capital Construction Schedule 1-2 (~~Planning Pre-Preliminary~~) for Division of Accounts and Control.

1-1 (*Controlled Maintenance Fund*)

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