

illness of about three weeks in August. It was pointed out that the school had no stated policy relative to sick leave for the faculty, but in general followed the Civil Service regulations which provided for one and one-quarter days' sick leave per month, accumulative to a maximum of sixty working days. Following a discussion, it was agreed that sick leave for the summer session should also be accrued at the same rate as during the regular school year, but that a stated maximum accumulation was desirable. It was the consensus that a review of policy on sick leave, both for the regular year and the summer session, should be made in the reasonably near future.

The situation relative to Professor Coke was reviewed and since the period of illness was not in excess of normal sick leave accrued, it was moved, seconded, and unanimously passed the Professor Coke should be paid his salary for the entire period of his illness from August 16 to September 4, 1957.

Lunch. The meeting adjourned for lunch at the school dining hall. Dean Kuhn, Dean Burger, and Messrs. Wimpress, Burdick, and Steinhauer also attended. During lunch the new student enrollment was discussed. Following the luncheon, the meeting reconvened in the President's Office. Mr. Steinhauer continued in attendance.

Examinations for Registration for Professional Engineers. Dr. Parker discussed the results of the annual examinations in basic engineering given by the State Board of Registration for Professional Engineers and Land Surveyors. He recommended that such information be obtained as might be available on the examinations for an appraisal of the effectiveness of the school's curriculum in qualifying graduates for registration as Professional Engineers.

Authorized Signatures of the Board. Form S-3 (12-47) of the State of Colorado, Division of Accounts and Controls, listing authorized signatures of the Colorado School of Mines required for approval or certification of all vouchers issued against Funds 3025, 3026, 1933, and 4017 was duly executed, showing the following signatures:

John W Vanderwilt, President  
Truman H. Kuhn, Dean of Faculty  
Max W. Bowen, Board of Trustees  
Kenneth R. Fenwick, Board of Trustees  
Ben H. Parker, Board of Trustees  
Joseph Coors, Board of Trustees  
Ted P. Stockmar, Board of Trustees

The form was completed in triplicate for submission to Division of Accounts and Controls, State of Colorado.

Alcohol Permit for the Year 1958. On motion, duly seconded, and unanimously passed, the following resolution was adopted:

RESOLVED, that Ben H. Parker, President of the Board of Trustees of the Colorado School of Mines, be and he hereby is authorized to execute on behalf of the Colorado School of Mines, the application, Form 1447, from the Internal Revenue Service, for the renewal of Colorado School of Mines Basic Permit TF-COLO-26 for the use of alcohol, free of tax, for the year 1958;

BE IT FURTHER RESOLVED, that Gurnett Steinhauer, Business Manager and Treasurer of the Colorado School of Mines, be and he hereby is authorized to execute on behalf of the Colorado School of Mines the application for permit to procure alcohol free of tax, Form 1450, from the Internal Revenue Service for the year, 1958;

BE IT FURTHER RESOLVED, that John W Vanderwilt, President, and Gurnett Steinhauer, Business Manager and Treasurer, be and they are hereby authorized to execute on behalf of the Colorado School of Mines the monthly report, "Record of Tax-Free Alcohol Received and Used," required by the Treasury Department of the United States;

That the signature of either John W Vanderwilt or Gurnett Steinhauer shall be sufficient to complete the execution of said report;

That the authorization granted by this resolution shall be effective as of January 1, 1958.

Proposed Budget, 1958-59. Mr. Steinhauer presented and reviewed a summary, as of September 13, 1957, of budget appropriations and disbursements for the year 1958-59. He pointed out that the CSM tax fund receipts estimated for 1958-59 probably would be increased slightly and that the figure to be used would be announced by the Controller's Office some time after the meeting of the Equalization Board, the latter part of September. The student receipts of 1958-59 were predicated on an estimated enrollment of 1160 students in the fall of 1958. In the discussion, Mr. Steinhauer pointed out that the actual student receipts derived from fall registration of around 1110 probably would be around \$45,000 less than the \$546,000 shown in the budget estimate for 1957-58, based on an expectation of 1200 students.

Principal increases in estimated budget expenditures for 1958-59 as compared to 1957-58 were explained as follows: (1) General and merit salary increases of around 6½% for faculty; (2) Mandatory increases of about 4½% for Civil Service employees; and (3) Increases in both maintenance and operation and capital outlay.

It was generally agreed that the personal services increase was reasonable, but the increase in capital outlay and particularly maintenance and operation was questioned. It was recommended that these be reviewed further.

Following a discussion, it was the general feeling of the Board that the estimated balance as shown for July 1, 1958 should be revised, taking into account actual student receipts for 1957-58 since this item is well below the amount estimated. In summary, the Board suggested the following: (1) Review and revision of the estimated balance for July 1, 1958; (2) Review and revision of maintenance and operation estimate; (3) Review and revision of the capital outlay estimate; (4) The obtaining of final figure of CSM tax fund from Controller's Office; (5) A special meeting for final approval of the 1958-59 budget.

Acceptance of New Dormitory. The following letter was read:

September 10, 1957

Board of Trustees  
Colorado School of Mines  
Golden, Colorado

Re: Project Colo.5-CH-28(D)  
Dormitory Building  
Colorado School of Mines

Gentlemen:

We have made final inspection of work performed under the contracts for the construction of Men's Dormitory for the Colorado School of Mines, located in Golden, Colorado and designated as Project Colo. 5-CH-28(D), and have found all materials and workmanship to be in compliance with the plans and specifications therefor.

We recommend acceptance of the building, subject to all warranties and guarantees of materials and workmanship in force at the time of acceptance as set forth in the contract documents.

Sincerely yours,

FULLER, FULLER & FULLER

By /s/ Kenneth R. Fuller

September 13, 1957

Mr. Steinhauer stated that representatives of the Housing and Home Finance Agency had inspected the dormitory on September 10 and had indicated that satisfactory completion had been accomplished. He also stated a resolution was required by the H.H.F.A. indicating completion and acceptance of the dormitory.

On motion by Mr. Stockmar, seconded by Mr. Coors, the following resolution was unanimously passed:

WHEREAS, contracts for the construction of dormitory facilities consisting of one building located at the Colorado School of Mines, in the City of Golden, Colorado, hereinafter called the "Project", were heretofore entered into between Colorado School of Mines, hereinafter called the applicant, and the Empire Construction Company, as General Contractor, and the Midwest Plumbing and Heating Company, as Plumbing and Heating Contractor, hereinafter called the contractors, and

WHEREAS, the project has been constructed by the Contractors and the Applicant's architects have certified that said construction is in compliance with the plans and specifications and all contract documents relating to said project, and has recommended that said project be accepted, and

WHEREAS, the governing body of the applicant has made an inspection of the project and has investigated the construction thereof, and is of the opinion that the contractors have substantially performed their agreements, and that said project is the school construction Project No. Colo. 5-CH-28(D), as described,

THEREFORE, be it resolved by the governing body of applicant:

That the Project hereinabove described and as more fully described in the plans, specifications and contract documents prepared therefore, has been substantially completed and is hereby, in all things, accepted, subject to the obligations of the contractors as set forth in such plans, specifications and contract documents,

That the total cost of the construction of the project is \$258,844.56.

Work having been completed within the time limit specified and in accordance with the provisions of the contract, no assessments for liquidated damages will be made and the right to such damages is hereby waived,

## Property.

Davis Property. Mr. Steinhauer reported that the Davis property at 1530 Maple had been appraised by the school appraiser at \$14,150. Mr. Davis had offered it to the school at a purchase price of \$15,500. Mr. Steinhauer stated that the interior of the property had been extensively remodeled by Mr. Davis and was in good condition, but that the outside appearance of the property was poor because of a sagging front porch. He recommended that the school attempt to purchase the property at the appraised price of \$14,150. Mr. Steinhauer was authorized to negotiate with Mr. Davis for purchase of his property and enter into a contract of sale for the appraised figure of \$14,150, plus the rental to the owner for a period of six months after the date of the contract for sale, the offer to be subject to the approval of the required state authorities. The Board was in agreement that the purchase of the Davis property should be made from Building Mill Levy Fund.

Rowe Property. President Vanderwilt reviewed the circumstances that resulted in delay in final action on remodeling of this property. He stated that Mr. Earhart had been requested to make an estimate of remodeling the property to make it usable for rental to a private family. The total estimate of cost was \$1,675 to make the house rentable at around \$85 to \$90 per month. Doubt was expressed by the Board that this small amount of remodeling would be sufficient to attract desirable renters. After considerable discussion, it was the feeling of the Board that the use of the property should be further reviewed with the Kappa Sigma Fraternity for its possible use and if rental to a private family was to be made, the additional cost of replacing bathroom fixtures and kitchen sink should be considered.

Victor E. DeMouth Property, 918 Fourteenth. Mr. Steinhauer stated that he had just received a letter from Mr. DeMouth offering the property to the school at a purchase price of \$20,000. Mr. Steinhauer stated that he did not recommend purchase of the property because the price was high and also because it was not in an area needed in the near future. The Board accepted Mr. Steinhauer's recommendation.

First National Bank of Golden. President Vanderwilt reviewed a discussion with Mr. D. T. Derringer, Vice President of the First National Bank of Golden, relative to the possibility of having the school's general account and payroll account transferred to The First National Bank in Golden. Mr. Steinhauer distributed to the members of the Board a listing of the school's commercial bank accounts, savings and loan bank accounts, and bank saving accounts. After some discussion, the Board decided that action should be deferred until a full study could be made of the situation.

Golden, Colorado  
September 26, 1957

The Board of Trustees met in special session on September 26, 1957 at 12:00 noon at the University Club.

Present: Messrs. Coors, Parker, and Fenwick.

Absent: Messrs. Bowen and Stockmar.

Mr. Steinbauer and President Vanderwilt attended the meeting. Dean Kuhn also attended the meeting.

Dr. Parker, President of the Board, presided.

The purpose of the special meeting was to give final consideration to the proposed budget for the year 1958-59.

Mr. Steinbauer distributed copies of the proposed budget and reviewed the changes made since the preliminary presentation on September 13. He explained that the estimated balance for July 1, 1958 had not been changed with respect to the decrease in student receipts because the amount was approximately off set by the unfilled faculty positions.

The final figure on CSM tax funds had not been obtained from the Controller's Office and the amount shown on the proposed budget probably would be revised upward somewhat which would decrease by an equal amount the Special Appropriations request.

After a full discussion, it was moved, duly seconded, and unanimously passed that the budget be approved, subject to the CSM tax funds to be obtained from the Controller's Office.

The budget, including the correct CSM tax funds obtained later, is as follows:

Estimated balance - July 1, 1958	\$	59,581.30
Estimated Receipts -		
July 1, 1958 to June 30, 1959		<u>2,359,198.15</u>
Total		\$2,418,779.45
Estimated Expenditures -		
July 1, 1958 to June 30, 1959		<u>2,368,779.45</u>
Estimated Balance - June 30, 1959	\$	50,000.00

The meeting adjourned at 2:15 p.m.

---

President

Golden, Colorado  
October 10, 1957

The Board of Trustees met in special session on October 10, 1957, at 8:00 a.m., in the President's Office, Colorado School of Mines, Golden, Colorado.

Present: Messrs. Parker, Bowen, Stockmar, and Fenwick.

Absent: Mr. Coors.

Dr. Parker, President of the Board, presided.

President Vandervilt attended the meeting.

Bills against the SPECIAL APPROPRIATION, EXPERIMENTAL PLANT FUND, SCHOOL OF MINES TAX FUND, and the MILL LEVY BUILDING FUND were read, audited, and allowed, as set forth on the following pages, Nos. 2 through 15, inclusive.

## SPECIAL APPROPRIATION

## FACULTY PAYROLL

728	Glenn K. Armstrong	356.32
729	James C. Artell	396.64
730	Joycelyn Aylor	292.60
731	Henry A. Babcock	455.55
732	Henry A. Babcock	86.14
733	Peter C. Badgley	407.19
734	Douglas W. Bainbridge	472.86
735	James O. Ball	625.01
736	Clark F. Barb	613.14
737	Paul F. Bartunek	498.54
738	Victor W. Bauman	422.41
739	Victor W. Bauman	76.63
740	Robert A. Baxter	459.81
741	Robert A. Baxter	103.32
742	Harold Bloom	338.58
743	Fritz S. Brennecke	573.15
744	H. Dean Burdick	533.19
745	William V. Burger	528.65
746	Frank R. Campbell	447.08
747	Frank R. Campbell	89.56
748	Frederick M. Carpenter	484.94
749	Robert M. Carpenter	280.41
750	William J. Chapisis	384.98
751	William J. Chapisis	81.10
752	John M. Coke	507.74
753	John M. Coke	106.91
754	Bernetta Conroy	353.25
755	George S. Cook	457.41
756	Joseph P. Crisler	354.63
757	James Darden	405.90
758	Joseph E. Davies	443.92
759	Robert B. Day	369.20
760	Albert L. Dugger	64.32
761	R. E. Dugger	53.92
762	Walter H. Dunke	504.57
763	Walter H. Dunke	98.42
764	Harold M. Earhart	537.93
765	Kenneth W. Edwards	285.62
766	Rudy C. Epis	349.55
767	Thomas M. Facey	168.54
768	Edward F. Ferrell	416.26
769	Edward G. Fisher	361.27
770	Edward G. Fisher	110.04
771	Hilbert E. Fletcher	428.88
772	Leland S. Fox	350.67
773	Paul J. Fritts	318.64
774	Paul J. Fritts	66.40
775	Hildreth Frost, Jr.	397.92
776	C. O. Frush	437.23
777	C. O. Frush	143.86
778	John M. George	316.31
779	Madeleine Gibbons	356.65
780	Clara C. Gross	360.84
781	Niles E. Grosvenor	303.06
782	Niles E. Grosvenor	127.75



## SPECIAL APPROPRIATION

## FACULTY PAYROLL

783	Raymond R. Gutzman	413.69
784	Raymond R. Gutzman	77.06
785	Frank A. Hadsell	23.80
786	John W. Hancock	345.03
787	L. W. Hartkemeier	483.05
788	L. W. Hartkemeier	99.88
789	Wilfred F. Hasbrouck	362.14
790	Wilfred F. Hasbrouck	69.25
791	John D. Haun	407.04
792	John R. Hayes	468.31
793	John R. Hayes	86.00
794	Ivan L. Hebel	529.62
795	Ivan L. Hebel	113.88
796	John C. Hollister	633.94
797	Augustus S. Houghton	423.33
798	Augustus S. Houghton	86.06
799	W. Warren Howe	118.39
800	Robert S. Hufstedler	380.75
801	Roger Hull	341.38
802	Robert M. Hutchinson	420.43
803	Robert M. Hutchinson	73.24
804	Henry L. Jicha, Jr.	344.26
805	Henry L. Jicha, Jr.	125.54
806	Don H. Johnson	365.03
807	George W. Johnson	473.90
808	George W. Johnson	59.50
809	J. G. Johnstone	395.46
810	John M. Jones	335.57
811	William H. Journey	501.41
812	William H. Journey	101.47
813	Stephen P. Kanisoy	382.52
814	Paul H. Keating	501.41
815	T. A. Kelly	497.59
816	T. A. Kelly	192.62
817	Harry E. Kelsey	440.18
818	Harry C. Kent	296.94
819	Harry C. Kent	58.73
820	John V. Kline	458.36
821	John V. Kline	90.02
822	Michael A. Klugman	383.53
823	Edward C. Koehler	142.45
824	Truman H. Kuhn	938.96
825	Michael H. Lafferty	321.48
826	Michael H. Lafferty	50.00
827	Winton Laubach	337.49
828	George W. LeMaire	480.62
829	George W. LeMaire	92.54
830	Oscar H. Lents	349.34
831	L. W. LeRoy	592.15
832	L. W. LeRoy	124.70
833	V. Allen Long	570.65
834	George B. Lucas	375.65
835	Donald Marsh	330.15
836	Donald Marsh	65.45
837	Scott Marshall	392.00

## SPECIAL APPROPRIATION

## FACULTY PAYROLL

838	Scott Marshall	72.84
839	W. D. Mateer	386.99
840	Frank S. Mathews	472.86
841	George T. Merideth	564.06
842	James Merrin	423.92
843	James Merrin	82.39
844	Dale Milich	327.30
845	Fred E. Moore	319.18
846	Robert Morgan	33.15
847	Carl G. Nordquist	373.68
848	Carl G. Nordquist	73.60
849	Lawrence Ogden	388.66
850	Robert B. Osborn	422.71
851	Robert B. Osborn	153.77
852	Ben H. Parker, Jr.	301.76
853	Ben H. Parker, Jr.	109.85
854	Lute J. Parkinson	643.57
855	Lute J. Parkinson	128.83
856	Thomas E. Paynter	476.01
857	R. S. Pearson	349.84
858	R. S. Pearson	65.45
859	Anton G. Pegis	381.17
860	Anton G. Pegis	50.00
861	A. L. Pierce	348.40
862	Theodore W. Fohrte	416.18
863	Theodore W. Fohrte	82.26
864	H. Gordon Poole	666.04
865	Richard J. Pratt	338.28
866	Ronald D. Preston	452.37
867	Ronald D. Preston	148.29
868	Lawrence J. Prince	421.70
869	Donald O. Rausch	331.11
870	W. M. Richtmann	555.33
871	Paul A. Rodgers	431.23
872	James L. Senkovitz	517.41
873	N. Cyril Schieltz	518.92
874	Samuel Shaw, III	316.02
875	Samuel Shaw, III	99.37
876	George Sisson	317.78
877	Francis E. Smiley, Jr.	439.93
878	Abbas F. Souka	371.16
879	Charles W. Starks	407.80
880	Charles W. Starks	73.05
881	Gurnett Steinhauer	739.55
882	Robert J. Taylor	338.41
883	Lila M. Tipton	293.53
884	Chris Tolos	377.12
885	David W. Trexler	371.20
886	David W. Trexler	70.18
887	John W. Vanderwilt	1,143.29
888	Robert J. Weimer	394.06
889	Arthur P. Wichmann	512.71
890	Arthur P. Wichmann	103.32
891	Virginia Lee Wilcox	515.27
892	Art Williams	406.99
893	Arthur R. Williams	421.61

SPECIAL APPROPRIATION

FACULTY PAYROLL

894	Arthur R. Williams	72.54
895	John T. Williams	411.00
896	John T. Williams	77.21
897	Terrence J. Williams	318.99
898	G. Duncan Wispress	667.00
899	Calvin Woods	284.37
900	Calvin Woods	127.50
901	W. Lloyd Wright	485.27

TOTAL FACULTY PAYROLL

57,674.69

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL

902	On Miscellaneous Payroll	
903	George A. Aeverman	322.59
904	Mancie W. Aldridge	175.97
905	Arthur Arvidson	189.87
906	Claud A. Bacon	269.77
907	Miriam W. Bain	223.02
908	Thomas J. Baker	263.33
909	Becky Barksdale	162.62
910	William Levi Barthel	217.61
911	Patricia Ann Beattie	212.02
912	Dorothy Marie Bennett	118.82
913	Avis Marion Berlin	194.14
914	Tom Bernatis	235.67
915	Mary Lee Bethel	198.78
916	Charles A. Billingham	259.72
917	Frank J. Braun	217.96
918	W. F. Bridges	243.58
919	Edward Brill	282.12
920	Esther Britton	95.81
921	Harold V. Brobeck	259.66
922	Albert A. Brown	193.84
923	Joyce C. Brown	191.14
924	Frank Bufask	198.28
925	Kelly Burroughs	212.02
926	Cedric Gene Burtlow	252.43
927	Shirley Bussert	207.78
928	Phyllis June Campbell	211.46
929	Russel E. Campbell	269.34
930	Walter B. Carver	215.33
931	Leonard D. Casedy	336.75
932	Paul L. Chambers	264.65
933	Marjorie E. Cheney	199.70
934	Engra M. Childers	280.20
935	Rachel L. Coleman	250.81
936	Bex LeRoy Connor	326.30
937	Peter Conti	204.25
938	John Arrie Crabtree	232.00
939	Clint E. Denley	223.05
940	Earl Dickens	391.07

## SPECIAL APPROPRIATION

## CIVIL SERVICE PAYROLL

941	Dorothy V. Dillon	194.64
942	Ross Harold Dillon	266.68
943	Elvera Dinkmeyer	272.55
944	Claude E. Dollar	210.17
945	Francis C. Dolan	274.30
946	George W. Donahoo	251.27
947	Ollie L. Drake	189.87
948	Sterling L. Bryden	236.63
949	Marjorie G. Dugger	211.85
950	Fred D. Masley	324.45
951	Dick Eastin	200.27
952	Janice C. Eddleman	211.26
953	Clarence J. Farmer	205.03
954	Robert Anthony Flori	298.79
955	Alfred J. Gallegos	250.77
956	Vivian N. George	222.42
957	Patricia M. Gilbertson	201.62
958	J. H. Godfrey	215.83
959	Doris Louise Graham	218.86
960	Merle J. Graves	181.32
961	Gerda Gregg	212.02
962	Clyde G. Gregory	368.91
963	Ola E. Hansen	191.52
964	Edwin James Harding	218.18
965	John D. Hatfield	247.97
966	C. G. Hemberger	348.96
967	Edward C. Hofmeister	139.88
968	William H. Howarter	187.37
969	Carl Hall Hungness	293.86
970	Hendrietta O.J. Jenson	207.78
971	Helen Johnston	227.74
972	Beverly Ann Kennamer	198.78
973	Gloria Colleen King	222.42
974	Nannette Anne Krallman	226.16
975	Richard P. Kruger	202.39
976	Josephine Kubesh	206.37
977	Edward Lange	250.77
978	William Lee	298.04
979	Rudolph Liets	261.82
980	Donald Ljungvall	293.46
981	Fred Ljungvall	280.20
982	Orville O. Loving	327.16
983	Dean M. Mandiloff	214.66
984	Vasil G. Mandiloff	215.33
985	Cleo W. Mapes	120.03
986	Charles Merchand	304.97
987	Thomas Marvin	209.57
988	Walter Mattson	262.97
989	Adolf August Welcher	186.63
990	Chris Mester	267.41
991	Shirley Ann Miller	209.86
992	Peter Mineff	194.67
993	Onace Moore	229.75
994	Michael Mandra	181.92
995	Clarence Nicholls	346.91

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL

996	Rew E. Niece	169.38
997	Robert H. Obermayer	187.37
998	Thomas Frank O'Lear	258.44
999	Milton F. O'Neil	333.81
1000	Consuelo A. Owens	211.20
1001	Mary M. Paddleford	272.22
1002	Ada Maurine Parsons	133.12
1003	Von E. Parsons	223.38
1004	Jesse E. Payne	258.00
1005	John R. Perez	223.05
1006	Jose M. Perez	246.40
1007	Joseph Perez, Jr.	170.96
1008	Joseph Perry	287.70
1009	Roy V. Peters	212.29
1010	John W. Pickthall	344.45
1011	Lillian Jo Ramsey	161.00
1012	John B. Ratcliff	305.07
1013	Ruth Ann Rheams	218.24
1014	James R. Rich	270.56
1015	Robert H. Richards	293.36
1016	Virginia L. Richards	219.58
1017	Don L. Roberts	239.02
1018	John E. Rushton	258.26
1019	Ruth N. Sackett	218.16
1020	Elizabeth F. Siefken	233.35
1021	Albert E. Simpson	265.56
1022	Bert E. Simpson	176.97
1023	Frances Simpson	201.62
1024	Minnie Simpson	126.95
1025	James Thomas Slodd	192.22
1026	James Smith	346.06
1027	Mary G. Smith	257.36
1028	Mildred Smith	218.16
1029	Robert A. Spencer	345.95
1030	Henry G. Stark	212.02
1031	Maryvl I. Steffonich	210.03
1032	Mary Ann Sterling	247.81
1033	Vincent Richard Stolpa	329.41
1034	Leslie B. Talbert	253.42
1035	John E. Terry	226.75
1036	LaVerne F. Thomas	208.68
1037	John Tiedt	215.33
1038	Frank J. Tonsic	185.01
1039	Frank A. Tracy	263.90
1040	Warren Tripp	264.17
1041	LaVern P. Underwood	201.89
1042	William V. Underwood	133.64
1043	Letta Mae VanLewerker	232.26
1044	Ernest Waters	336.11
1045	Patricia R. Zyla	230.55
	<b>TOTAL CIVIL SERVICE PAYROLL</b>	<b>33,628.68</b>

## SPECIAL APPROPRIATION

## MISCELLANEOUS PAYROLL

902	Robert A. Armstrong	323.14
1046	William H. Bauer	123.78
1047	Albert Bodnarchuk	161.83
1048	Curtis Conley	140.00
1049	Philippe Coudeville	140.03
1050	William Devitt	402.21
1051	Francis C. Dolan	23.67
1052	James I. Girts	171.96
1053	Moche I. Stinger	131.18
1054	Beth Fenwick	62.82
1055	Beverly Foster	61.61
1056	Narcial Garcia	123.78
1057	Charles Lincoln Goode	140.00
1058	Frank A. Hadsell	351.45
1059	Renner B. Hofmann	140.00
1060	Edward C. Hofmeister	70.67
1061	Barbara Johnson	33.08
1062	Charles Robert Kelly	156.06
1063	Donna Levings	43.89
1064	Abul M. Malick	123.78
1065	Glen W. Napes	51.67
1066	Ray E. Niece	13.67
1067	Louanna Opeker	172.54
1068	Andress G. Papayannopoulos	123.78
1069	Emilio Allende Fosse	123.78
1070	Thomas E. Rendall	123.78
1071	Donald Robb	203.31
1072	Don L. Roberts	20.33
1073	Suren Sarian	123.78
1074	Abdus Satter	123.78
1075	Louis P. Simmen	123.78
1076	Otto J. Steih	187.22
1077	Vernon L. Stone	123.78
1078	John L. Stout	123.78
1079	Richard E. Thompson	361.85
1080	Frank A. Tracy	23.67
1081	James K. Trimble	123.78
1082	William V. Underwood	61.87

## TOTAL MISCELLANEOUS PAYROLL

5,156.09

1083	Ismet Asha	8.00
1084	Peter J. Baer	3.50
1085	John Beachan	30.00
1086	George Beattie	15.00
1087	David Bodnar	9.00
1088	Bradley Boyd	5.50
1089	James P. Brackton	22.00
1090	Maurice A. Chaffee	11.00
1091	Glen Cheney	30.00
1092	John I. Coats	17.00
1093	Edward A. Coe	30.00
1094	Edward Colson	9.50
1095	John T. Corson	6.00

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL

1096	C. H. Cotterell	11.50
1097	Harol Crays	17.00
1098	Robert G. Cassler	3.00
1099	Richard James	13.50
1100	Bob Dorfler	11.00
1101	G. H. Druman	6.00
1102	Howard W. Earnest	16.00
1103	Dennis A. Evans	81.28
1104	Ken Fagan	14.00
1105	Keith George	9.50
1106	Donald E. Gier	32.25
1107	Bill Gillespie	11.00
1108	David Gould	30.00
1109	Paul Herbert	12.00
1110	Warren Hildebrandt	23.00
1111	Joseph Hildyard	4.00
1112	Phil Artin Howell	25.50
1113	Roger N. Johnson	7.00
1114	James E. Jones	30.00
1115	Millard M. Judy	15.00
1116	Roger Kessler	20.00
1117	Robert H. Karlsson	14.50
1118	Gerald S. Keen	11.00
1119	Charles Kimbell	11.00
1120	Alan R. Koppel	24.00
1121	Durnas Kuru	41.00
1122	F. Sparks Langher	19.25
1123	Carlos A. Lares	30.00
1124	L. R. Lopley	13.50
1125	Robert J. Kichkus	23.00
1126	Rod MacDonald	11.00
1127	Gerald E. Marshall	23.00
1128	Ashok Mayadas	8.75
1129	Steve I. Milne	30.00
1130	Harold Millott	11.00
1131	Ben A. Morgan	6.00
1132	Max B. Moskal	28.00
1133	In Sung Myung	19.00
1134	Kenneth M. O'Connell	3.00
1135	Paul Opekar	78.01
1136	Robert W. Pearson	30.00
1137	J. Kent Perry	1.00
1138	Mike Ramsburg	12.00
1139	Donald Rathburn	24.00
1140	A. B. Reid	78.01
1141	Jerry Richards	11.00
1142	George S. Rogers	16.00
1143	David M. Ropchan	6.00
1144	Bill Sample	11.00
1145	Bill Schwinkendorf	49.00
1146	James L. Simons	2.00
1147	Bill Smith	11.00
1148	Frank Stakys	4.00
1149	Haric Tan	118.34
1150	Forrest Teegarden	3.00
1151	Thomas P. Tenor	45.00

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL

1152	Gerald Uhland	5.00	
1153	John R. Van Dusen	8.00	
1154	Byron Walker	13.50	
1155	Joseph Weintraub	13.00	
1156	Egon A. Wieselmann	5.00	
1157	Thomas Whittaker	15.00	
	TOTAL STUDENT HELP PAYROLL		1,474.89
	TOTAL MISCELLANEOUS & STUDENT HELP PAYROLLS		6,630.98

SPECIAL APPROPRIATION

DEDUCTION VOUCHERS

31	Federal Withholding Tax	14,226.32	
32	Colorado Withholding Tax	568.95	
33	Retirement & FERA Ins.	5,456.67	
34	Equitable Life Assurance Society	1,041.14	
35	Blue Cross & Blue shield	640.35	
36	Civil Service Insurance	108.61	
37	Credit Union	62.00	
38	War Bonds	<u>561.25</u>	
			120,599.64
39	State's Share of Retirement	5,308.57	
40	Equitable Life Assurance Society	1,054.57	
	TOTAL SPECIAL APPROPRIATION FUNDS		126,962.78

EXPERIMENTAL PLANT FUND

PAYROLL

12	Edwin H. Crabtree	366.32	
	TOTAL PAYROLL		366.32

EXPERIMENTAL PLANT FUND

DEDUCTION VOUCHERS

13	Federal Withholding Tax	47.40	
14	Colorado Withholding Tax	1.90	
15	Retirement	21.88	
	TOTAL DEDUCTION VOUCHERS		71.18
	TOTAL EXPERIMENTAL PLANT FUND		437.50



SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

483	Ace Billiard Supply Co.	199.25
484	Ace-Kauffman Rubber Stamp & Seal Co.	8.86
485	Wm. Ainsworth & Sons, Inc.	10.88
486	Allied Chemical & Ice Corporation	375.99
487	Aloe Scientific	1,823.10
488	American Ceramic Society, Inc.	5.00
489	American Heritage	8.95
490	American Institute of Physics, Inc.	60.00
491	American Linen Supply Co.	152.10
492	American Petroleum Institute	6.00
493	American Philosophical Society	10.00
494	American Retining Company	30.90
495	American School Supply Company	21.20
496	American Society for Testing Materials	110.00
497	American Society of Heating & Air- Conditioning Engineers	12.00
498	Atlas Copeo Pacific, Inc.	6.41
499	Audio-Visual Center	685.08
500	Austrian National Committee of the World Power Conference	152.20
501	Peter C. Badgley	50.20
502	"Sta" Bereasford, Inc.	237.57
503	The Book Home	49.00
504	R. R. Bowker Company	20.00
505	Lou Bowlds	5.00
506	Braun-Knecht-Heinann-Company	974.81
507	Brick, Inc.	136.79
508	Brooklyn Thermometer Company	521.40
509	Wm. V. Burger	28.63
510	John C. Burt	25.00
511	John C. Burt Insurance Agency	533.25
512	California Institute of Technology Bookstore	15.75
513	Capitol Hill Blueprint	21.58
514	Carpenter Paper Company	279.93
515	Carson's, Inc.	551.22
516	Carson Brothers	13.20
517	The Central Electric Supply Co.	125.55
518	Cobb & Stebbins	124.63
519	Colorado Engraving Company	826.81
520	C.S.M. Alumni Association	375.00
521	C.S.M. Dining Hall	216.00
522	The Colorado Transcript	6.60
523	Columbia University Press	13.80
524	Continental Bus System, Inc.	956.78
525	Continental Oil Company	298.03
526	Ben Cook Supply Company	37.41
527	C. A. Crosta, Inc.	81.03
528	Dakota Microfilm Service	11.40
529	Deffenbaugh Lumber Company	56.75
530	Denver Bookbinding Company	352.63
531	Denver Electronic Supply Co.	10.19
532	Denver Machine Shop, Inc.	334.30
533	The Denver Oxygen Company	32.19

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

534	The Denver Post, Inc.	63.00
535	Denver Reproductions, Inc.	11.10
536	The Denver Tent & Awning Company	12.05
537	The Denver Tramway Corp., Dr.	61.20
538	William Devitt	52.36
539	Earl Dickens	10.15
540	Direct Image Aluminum Plate & Supply Company	27.00
541	Dixon & Company	353.66
542	DeAll Denver Company	9.13
543	Dumont Sales Company	187.00
544	Duvall-Davison Lumber Company	93.97
545	Harold H. Earhart	18.20
546	Eastman Kodak Stores, Inc.	40.65
547	Edgewater Typewriter Company	10.00
548	Educational Testing Service	18.99
549	Electrons, Incorporated	84.00
550	Elliott Co.--A Division of Carrier Corporation	56.93
551	Ralph C. Ellis	12.25
552	Dr. R. C. Epis	24.22
553	E-Z Way Laundry, John M. Young	237.60
554	Federal Envelope Company	110.00
555	Fender's Bakery	5.84
556	M. G. Fontana, Ph.D.	5.95
557	Foss Drug Company	391.60
558	M. L. Foss, Inc.	43.27
559	San Fox Stainless Steel Corporation	318.45
560	Frankel Carbon & Ribbon Company	416.60
561	Friden Calculating Machine Co., Inc.	850.00
562	Charles O. Frush	130.58
563	Gates Factory Store	33.00
564	General Electric Supply Co.	258.61
565	Geoffroy-Lane, Inc.	23.34
566	Gougar & Todd Sporting Goods Co.	6.00
567	Graham Paper Company	221.21
568	Clara C. Gross	107.30
569	Niles E. Grosvenor	117.24
570	John R. Hayes	16.24
571	A. E. Heinsohn	63.82
572	Hendrie & Bolthoff Company	5.77
573	James E. Hicks	12.50
574	A. B. Hirschfeld Press, Inc.	74.00
575	Horblit and Company	124.00
576	Roger Hull	5.11
577	The Institute for Research	9.95
578	Instrument Electronics Corporation	302.37
579	International Business Machines Corporation	325.00
580	Henry L. Jicha, Jr.	319.76
581	George W. Johnson	7.36
582	Johnson Tele-Visuals	22.12
583	Joy and Cox, Inc.	15.14
584	Kellogg's Hardware, Inc.	10.73
585	The Kendrick-Bellamy Company	80.55
586	Kistler's	443.28

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

587	Knoebel Mercantile Company	23.16
588	The Kohler McLister Paint Co.	305.69
589	Truman H. Kuhn	12.24
590	L & L Furniture, Inc.	48.00
591	L & L Typewriter & Office Equipment	142.50
592	Lakewood Sign Service	241.60
593	Landes, Zachary & Peterson Co.	99.08
594	Edward W. Lange	8.75
595	Library of Science	5.77
596	McCollum-Law Corporation	12.40
597	John J. McDonald	58.58
598	McGraw-Hill Book Company, Inc.	7.36
599	Marsh Steel Corporation	83.66
600	Mickey's Conoco Service	9.00
601	The Mine & Smelter Supply Company	3,030.95
602	Mine Safety Appliances Company	22.00
603	The Mines Supply Company	6.70
604	Minneapolis-Honeywell Regulator Co.	6.36
605	Motor Car Pool (Revolving Fund)	292.50
606	Mountain States Telephone & Telegraph Company	1,441.48
607	Muckel Professional Equipment Co.	83.12
608	Music Library Association, Inc.	10.00
609	Mutual Furniture & Fixture Co.	616.00
610	National Carbon Company	251.72
611	National Oil Scouts & Landmen's Association	15.00
612	Natural History Book Club, Inc.	7.10
613	Nuclear-Chicago Corporation	117.26
614	The Paleontological Society of India	8.50
615	Palmer Publications	25.00
616	Ben H. Parker	395.45
617	Ben H. Parker, Jr.	221.69
618	L. J. Parkinson	30.38
619	J. E. Payne	15.00
620	Anton G. Pegis	157.65
621	Pennsylvania State University	4.50
622	John W. Pickthall	18.76
623	Fitney-Bowes, Inc.	49.75
624	Feindexter Electric Company	523.00
625	Protecto Wrap Company	108.50
626	Public Service Company	305.48
627	Publishers Press, Inc.	285.83
628	Purity Textiles Corporation	68.00
629	Readex Microprint Corporation	138.84
630	Remington Rand	9.00
631	G.S.M. Revolving Fund	295.61
632	Richey's Refrigeration Service	173.65
633	Rinehart Oil News Co. of Texas	60.00
634	Rio Grande Company	725.02
635	Rocky Mountain Agency	956.89
636	Sachs-Lawlor	27.77
637	Safety Equipment Company	82.50
638	Sanitary Specialties Company	84.28
639	James L. Sankovita	26.88

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

640	B. J. Scarry & Company	165.00
641	Silver State Printers	120.00
642	Standard & Poor's Corporation	84.00
643	Stebbins Investment Company	260.83
644	Stechert-Hafner, Inc.	20.00
645	Curnett Steinhauer	17.10
646	Strawn's Stationery	277.82
647	Technical Equipment Corporation	12.50
648	Tektronix, Inc.	2,010.64
649	The Texas Company	65.18
650	Special Libraries Assoc. Translation Center	15.00
651	The Travelers	397.04
652	Tube Light Engineering Company	51.50
653	Union Supply Company, Inc.	7.59
654	United Air Lines	108.70
655	United Iron Foundry, Inc.	59.40
656	U.S. Dept. of the Interior--Geological Survey	41.20
657	United States Safety Service Co.	1,349.60
658	The Regents of the University of California	6.91
659	Utah Geological & Mineralogical Survey	21.50
660	Walk Brokerage Company	25.00
661	W. M. Welch Manufacturing Company	85.83
662	Western Cine Service, Inc.	314.88
663	Western Hotel--L. F. Soderberg	150.00
664	Western House	91.25
665	Western Machinery Company	41.29
666	Weston Electrical Instrument Corp.	47.01
667	West Texas Oil Lifting Short Course	5.00
668	Westway Motor Freight, Inc.	118.58
669	Prof. Arthur F. Wichmann	32.00
670	Virginia Lee Wilcox	3.64
671	John T. Williams	47.21
672	Woehmyer Printing Company	25.90
673	Wolverine Art Shops	31.83
	TOTAL SUPPLY VOUCHERS	35,127.34

EXPERIMENTAL PLANT FUNDS

16	Colorado School of Mines Research Foundation, Inc.	920.68
----	---	--------

TOTAL EXPERIMENTAL PLANT FUND 920.68

MILL LEVY BUILDING FUND

309	Crabb Plumbing & Heating Company	7,859.00
310	Newstrom-Davis & Company	37,850.00
311	Sturgeon Electric Company, Inc.	7,459.00

TOTAL MILL LEVY BUILDING FUND 53,168.00

Minutes. The minutes of the regular session of September 13 were reviewed. Attention was called to the fact that in the resolution on Page 16, the name Colorado School of Mines did not appear. Instead the school was referred to as "this corporation." A marginal notation was made in the minutes to clarify this point. On motion, duly seconded, and unanimously passed, the September 13 minutes, with the explanatory marginal notation, were approved.

The minutes of the special session held on September 26, 1957 were reviewed and approved.

Amendment to Bylaws. The proposed amendment, notice of which appeared in a letter dated September 30, 1957, addressed by President Vandervilt to the members of the Board, was considered. By mutual agreement, it was decided that the amendment should be revised to provide for bonding an Assistant Treasurer in the event one was designated. It was planned to give final consideration to the revised amendment at the November meeting.

Graduate Faculty, 1957-58. President Vandervilt recommended for the consideration of the Board names for appointment to the Graduate Faculty for the 1957-58 school year, as follows:

Chemistry

Walter H. Dumke	Professor & Chairman of Department
Robert A. Baxter	Professor
Leonard W. Hartkemeier	Associate Professor
Augustus S. Houghton	Assistant Professor
George B. Lucas	Assistant Professor
Arthur R. Williams	Assistant Professor
John T. Williams	Assistant Professor

Civil Engineering

Thomas A. Kelly	Professor & Head of Department
Henry A. Babcock	Assistant Professor

Descriptive Geometry

John M. Coke	Professor & Head of Department
--------------	-----------------------------------

Economics

Carl G. Nordquist	Assistant Professor
-------------------	---------------------

Electrical Engineering

Thomas E. Paynter	Professor & Head of Department
Hilbert E. Fletcher	Assistant Professor

English and Modern Languages

Edward G. Fisher	Professor & Head of Department
George W. Johnson	Associate Professor
James Merrin	Assistant Professor
Anton G. Pegis	Assistant Professor

Geology

Leslie W. LeRoy	Professor & Head of Department
Paul H. Keating	Professor
Truman H. Kuhn	Professor & Dean of the Faculty
Peter C. Badgley	Assistant Professor
John D. Haun	Assistant Professor
John R. Hayes	Assistant Professor
Robert M. Hutchinson	Assistant Professor

Geophysics

John C. Hollister	Professor & Head of Department
George T. Merideth	Professor
Paul A. Rodgers	Associate Professor

Mathematics

Ivan L. Hebel	Professor & Head of Department
Frederick M. Carpenter	Associate Professor
William H. Journey	Associate Professor
Raymond R. Gutzman	Assistant Professor

Mechanical Engineering

William M. Richtmann	Professor & Head of Department
----------------------	-----------------------------------

Metallurgy

H. Gordon Peole	Professor & Head of Department
Arthur P. Wichmann	Professor
Douglas W. Bainbridge	Associate Professor
N. Cyril Schieltz	Associate Professor

Mining

Lute J. Parkinson	Professor & Head of Department
Charles O. Frush	Associate Professor

Petroleum Engineering

Clark F. Barb	Professor & Head of Department
---------------	-----------------------------------

Petroleum Refining

James O. Ball	Professor & Head of Department
George W. LeMaire	Associate Professor

Physics

V. Allan Long	Professor & Head of Department
Paul F. Bartunek	Professor
John V. Kline	Associate Professor
Frank S. Mathews	Assistant Professor

Ex Officio

Virginia Wilcox	Librarian
Clark B. Carpenter	Professor Emeritus
W. Warren Howe	Professor Emeritus
J. Harlan Johnson	Professor Emeritus
F. M. Van Tuyl	Professor Emeritus

On motion, duly seconded, and unanimously passed the recommendation was accepted and the appointments to the Graduate Faculty for 1957-58 authorized.

Boettcher Foundation Letter. Thermofax copies of a proposed letter were distributed. Mr. Stockmar stated that he planned a meeting of his committee at which time the letter would be considered.

DeGraw Lease. Mr. Stockmar reported that he had reviewed a proposed lease prepared by Mr. A. B. DeGraw's attorney, Mr. Roy A. Peyton, and except for one paragraph found it acceptable in accordance with the discussion between Mr. DeGraw and the Board during the September meeting. A revision of the paragraph in question had been submitted to Mr. Peyton who indicated that, in his opinion, the revision would be acceptable, but Mr. DeGraw was away and his agreement to the change had not yet been received. It was fully expected, however, that Mr. DeGraw would approve the suggested change. In the interest of saving time, it was the feeling of the Board that action should be taken on the proposed lease. Accordingly, it was moved, duly seconded, and unanimously passed that the President and Secretary of the Board be authorized to execute the new proposed DeGraw lease, subject to the revision proposed by Mr. Stockmar in his letter of October 2, 1957, addressed to Mr. Roy A. Peyton.

Mr. Stockmar said he would keep Mr. Steinhauer advised as to further word from Mr. DeGraw and/or his attorney, Mr. Peyton.

Monthly Reports. Mr. Steinhauer entered the meeting and presented and reviewed the monthly reports as follows: Summary of Budget Appropriation and Disbursements, as of September 30, 1957; Balance Sheet, September 30, 1957; Mill Levy Building Fund, as of September 30, 1957; Summary of Budget Appropriation and Disbursements, Experimental Plant Fund, as of September 30, 1957; Dining Hall, from August 21, 1957 through September 20, 1957; Statement of Income & Expense, Canteen, covering period August 20, 1957 through September 20, 1957; Statement of Income & Expense, Mines Park, September 20, 1957; Mines Park, Summary of Budget Receipts & Disbursements, as of September 20, 1957; Statement of Income & Expense, Prospector Park, September 20, 1957; Statement of Income & Expense, Mines Dormitories, September 20, 1957; Statement of Income & Expense, C.S.M. Houses--Group 1, September 1957; Statement of Income & Expense, C.S.M. Houses--Group 2, September 20, 1957; Statement of Income & Expense, Mines Park Houses, 29-36 Inclusive, September 20, 1957; Mines Park Houses, 29-36 Inclusive, Summary of Budget Receipts & Disbursements, as of September 20, 1957; Statement of Income & Expense,



C.S.M. Houses Group 1 & Mines Park Houses, 29-36 Inclusive, September, 1957; Statement of Income & Expense, 1956-57 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., September 30, 1957; Statement of Income & Expense, 1957-58 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., September 30, 1957; Budget Period, 1956-57 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., September 30, 1957; Budget Period, 1957-58 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., September 30, 1957; Summary of Budget Appropriation and Disbursements, Athletic Association, as of September 30, 1957; and Summary of Loans from Colorado School of Mines Student Loan Funds, for period April 1, 1957 to September 30, 1957.

Long-Term Lease for Building Site, Research Foundation. Mr. Steinhauser reported that the suggested dollar per year rental had been questioned by the Attorney General's office and in reply he, Mr. Steinhauser, had asked that they indicate what would be reasonable. He stated he expected to hear further from the Attorney General's office soon and anticipated no difficulty in final arrangements for a satisfactory long-term lease.

Proposed Industrial Minerals Survey. Copies were distributed of a proposal for an industrial minerals survey of the State of Colorado by Mr. E. H. Crabtree, Director of the Research Foundation. In the discussion, the following points were brought out: (1) the use of Experimental Plant mill levy funds could be justified for an industrial minerals research program; (2) a two-year period for the completion of the work, plus the additional time required for publication might result in some of the work becoming out of date before it could be made available to the public; (3) publication of work completed and distribution on a monthly or quarterly basis should be considered, possibly along the line of Mineral Information Service by the Department of Natural Resources of the State of California.

The meeting recessed for lunch at the Holland House. Messrs. E. H. Crabtree and Fred Smith, Dean Kuhn, and Dean Jordan joined the Board for lunch. Discussion was resumed concerning the proposed minerals industry research. Mr. Crabtree was authorized to proceed with organization of his proposed industrial minerals research on the basis of his estimated cost, but subject to his further study of a plan for publication monthly, quarterly, or as reports are completed to make the results of the research available as promptly as possible. Mr. Crabtree was asked to present the results of his studies with recommendations in time for the further consideration at the November meeting.

The meeting reconvened in the President's Office.

October 10, 1957

Proposed IBM System of Accounting. Mr. Stein-  
hauer reported on his studies relative to using IBM  
equipment for accounting work in the Business Office; in  
work connected with registration and recording in the  
Registrar's Office; in the compilation of statistical  
data in the Assistant to the President's Office; and  
in the Publications Office in lieu of an addressograph  
machine. The several departments involved had partici-  
pated in the discussions and were now agreed that con-  
version to this type of operation should be considered.

The cost of the conversion would be a non-  
recurring item of approximately \$2,000 and a continuing  
monthly rental of \$500 per month. In addition, it would  
be necessary to employ an additional person to be in  
charge of the IBM operation, and eventually it might  
be possible to replace two or three clerical employees.  
It is doubtful that an over-all dollar saving could be  
expected but a greater efficiency and more service would  
result. It was reported that requests for additional  
information on cost analysis, credit hour studies, and  
space utilization by officials from the Governor's Office  
and the Legislative committees were throwing an increasing  
load on the administrative staff and an IBM system would  
be most helpful in this regard. Mr. Steinhauser recom-  
mended and President Vanderwilt concurred that installa-  
tion of IBM equipment be planned and that conversion  
be made as soon as possible. If an order was placed by  
the end of the current year, delivery could be obtained  
on enough of this equipment that registration procedures  
could be placed on these machines for the fall term of  
1958. Other procedures would be placed on the IBM as  
soon as possible.

Following discussion it was generally agreed  
that conversion to IBM probably would be necessary. The  
question was brought up by the Board whether rental of  
the IBM machines was more economical than their purchase.  
Mr. Steinhauser was requested to obtain cost figures on  
purchase vs. rental and also, to review the general use  
of IBM machines with Mr. Joe Coors before the next meeting  
and report further to the Board.

Status of Plans for New Gym. Mr. Fuller had  
reported they were unable to have the final plans for  
the new gym ready for consideration by the Board at this  
meeting, but that they would be completed in time for the  
presentation at the regular meeting in November. This,  
in effect, means that the beginning of construction has  
been delayed one month from December, 1957 to January,  
1958.

#### Property.

Jenkins Residence, 906 16th Street. Mr.  
Steinhauser reported that recently Mr. Charles Jenkins had  
called him regarding the possible sale of his residence  
to the school. He asked that the school make an offer.

With Mr. Jenkins' approval, Mr. Burt had made an appraisal which Mr. Steinbauer stated he felt was rather high, but inasmuch as a 100 foot frontage is involved, he felt that this property should be purchased if possible. The results of the appraisal had been given to Mr. Jenkins.

In the discussion, consideration was given to the possible rental that could be obtained for the property, the effect on values of the new jail being constructed immediately across the street to the south, and the anticipated cost of a new roof that would be needed in a few years. It was moved, duly seconded, and unanimously passed that Mr. Steinbauer be authorized to offer a maximum of \$15,000 for the property.

Davis Property. Mr. Steinbauer reported that the offer authorized at the September meeting by the Board had been made to Mr. Davis and a favorable reception was indicated by Mrs. Davis, but Mr. Davis had been away and a formal acceptance had not yet been received.

Rowe Property. As requested by the Board at the September meeting, Mr. Earhart had prepared an estimate of additional remodeling to include new bathroom fixtures, more linoleum, underpinning corners of the bathroom addition, and moving the furnace to the basement. A further analysis of the new estimate was necessary before a recommendation could be made and Mr. Steinbauer stated that this would be provided at the November meeting.

First National Bank of Golden. The question pertaining to transferring certain of the school's checking accounts back to the bank in Golden, discussed at the September meeting of the Board, was further reviewed. It was the consensus that a continuation of the present distribution of the school's checking account seemed desirable. However, the Board concluded that some further study would be desirable to determine if possible whether those receiving school payroll checks would find it more, or less, convenient to have the CSM payroll account in Denver or in Golden. Mr. Steinbauer offered to make such a study by analyzing the endorsements of the cancelled pay checks over a reasonable period and report to the Board at the next meeting.

Proposed Remodeling - Old Gymnasium. President Vanderwilt reported on results of discussions by Dean Burger with the Student College Union Committee relative to the use of the old gymnasium as a union building. An interest had been indicated by the students for use of the gym on an interim basis, that is for a period of from five to eight years, but not on a permanent basis.

Drawings prepared by Mr. Earhart's office of a suggested plan for the use of the old gymnasium as a college union were reviewed.

In the discussion it was pointed out that remodeling would dissipate student union funds, but that the experience to be gained might be very useful in planning a permanent College Union. A possibility of more extensive remodeling as a permanent arrangement also was discussed.

The discussion brought out the need for a clearer understanding of the proposed use or uses of a College Union. It would be easier to justify and probably to finance a College Union planned for all college groups, including alumni, and in addition some community use.

It was mutually agreed the studies should be continued with maximum participation by the student groups.

Sign for Proposed Site of College Union. President Vanderwilt stated that consideration was being given to placing a sign to indicate the proposed site for the College Union, as shown on the long-range master plan of the school. The Board suggested that it be made clear on the sign that it represented only a "proposed" site.

Paintings. A report with recommendations by Mr. Steinhauer relative to preservation of certain paintings owned by the school was given by President Vanderwilt. The recommendations reflected the opinion given by Mr. John Pogzeba, an expert on paintings, following an examination of each painting. In view of the high values placed on certain of the paintings by Mr. Pogzeba, and especially the painting by Bierstadt, the painting by Mr. Howland, and the Hoffman murals in the Geology Museum, it was the feeling of the Board that the report and recommendation should be reviewed further some time in the future at a full meeting of the Board.

Distribution of Monthly Report. The monthly report on Prospector Service, CSM Research Foundation, Inc., for August, 1957 was distributed.

The meeting adjourned at 3:30 p.m., after which Messrs. Bowen and Fenwick proceeded to the Geology Museum to examine the Hoffman murals.

---

Secretary

Golden, Colorado  
November 8, 1957

The Board of Trustees met in regular session on November 8, 1957, at 8:00 a.m., in the President's office, Colorado School of Mines, Golden, Colorado.

Present: Messrs. Parker, Stockmar, Fenwick, and Coors.

Absent: Mr. Bowen.

Dr. Parker, President of the Board, presided.

President Vandervilt attended the meeting.

Bills against the SPECIAL APPROPRIATION, EXPERIMENTAL PLANT FUND, SCHOOL OF MINES TAX FUND, and MILL LEVY BUILDING FUND were read, audited, and allowed, as set forth on the following pages, Nos. 2 through 15, inclusive.

## SPECIAL APPROPRIATION

## FACULTY PAYROLL

1158	Glenn K. Armstrong	356.32
1159	James C. Axtell	401.64
1160	Joycelyn Aylor	292.60
1161	Henry A. Babcock	468.65
1162	Peter C. Badgley	407.19
1163	Douglas W. Bainbridge	472.86
1164	James O. Ball	625.01
1165	Clark F. Barb	613.14
1166	Paul F. Bartunek	498.54
1167	Victor W. Bauman	433.64
1168	Robert A. Baxter	482.28
1169	Harold Bloom	338.58
1170	Fritz S. Brennecke	573.15
1171	H. Dean Burdick	533.19
1172	William V. Burger	528.65
1173	Frank R. Campbell	460.18
1174	Frederick M. Carpenter	484.94
1175	Robert H. Carpenter	280.41
1176	William J. Chapitis	399.96
1177	John M. Coke	530.21
1178	Bernetta Conrey	353.25
1179	George S. Cook	457.41
1180	Joseph P. Crisler	354.63
1181	James Darden	405.90
1182	Joseph E. Davies	443.92
1183	Robert B. Day	369.20
1184	Walter H. Dunke	527.04
1185	Harold H. Earhart	537.93
1186	Kenneth W. Edwards	290.62
1187	Rudy C. Epis	349.55
1188	Thomas M. Facey	168.54
1189	Edward F. Ferrell	421.26
1190	Edward G. Fisher	383.73
1191	Hilbert E. Fletcher	428.88
1192	Leland S. Fox	345.67
1193	Paul J. Fritts	329.87
1194	Hildreth Frost, Jr.	397.92
1195	C. O. Frush	461.56
1196	John M. George	316.31
1197	Madeleine Gibbons	356.65
1198	Clara C. Gross	360.84
1199	Niles E. Grosvenor	328.85
1200	Raymond R. Gutzman	428.67
1201	John W. Hancock	345.03
1202	L. W. Hartkemeier	498.03
1203	Wilfred P. Hasbrouck	377.12
1204	John D. Haun	407.04
1205	John R. Hayes	488.90
1206	Ivan L. Hebel	552.08
1207	John C. Hollister	633.94
1208	Augustus S. Houghton	440.18
1209	Robert S. Hufstедler	375.75
1210	Roger Hull	341.38
1211	Robert M. Hutchinson	442.06
1212	Henry L. Jicha, Jr.	366.72