

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

537	Rocky Mountain Bank Note Co.	8.54
538	Rocky Mountain Seed Co.	30.00
539	Both Motor Co.	36.33
540	Royal Typewriter Co.	112.50
541	Ray & Syd's Service	81.00
542	Rushton Tractor & Implement Co.	206.67
543	Sachs Lawlor	16.17
544	Sanitary Specialties Co.	24.18
545	Schaar and Company	12.23
546	Science Research Associates	35.15
547	Silver Spruce Gold Mining Co.	69.20
548	Silver State Printers	94.17
549	Smith-Brooks Printing Co.	116.63
550	Sigmund L. Smith	26.40
551	Stinson Insurance Co.	754.31
552	Stechert-Hafner Co.	13.80
553	Gurnett Steinhauser	11.10
554	Stiles Sales Company	94.20
555	Strawn's	38.98
556	Swana Transfer & Express	56.69
557	The Texas Company	89.90
558	Tierney Jewelry Co.	15.00
559	The Todd Company, Inc.	184.45
560	Typewriter Emporium	153.00
561	Union Gas & Equipment Co.	226.80
562	Union Hardware Co.	66.00
563	U.S. Dept. of Interior	49.20
564	U. S. Welding Works	60.17
565	University Extension Div.	167.73
566	John W. Vanderwilt	83.53
567	The Van Dorn Electric Tool Co.	29.10
568	Rudolph Von Haene	103.79
569	Leon S. Ward	5.46
570	W. M. Welch Mfg. Co.	195.98
571	Western Fire Dept. Supply Co.	24.50
572	Western Machinery Co.	12.00
573	The Whitney Sporting Goods Co.	7.25
574	William Young	23.80
	TOTAL SUPPLY VOUCHERS	29,544.19

HILL LEVY BUILDING FUND

92	W. H. Kistler Stationery Co.	305.00
93	Platt Rogers, Inc.	27,702.89
94	Mine & Smelter Supply Co.	1,744.00
	TOTAL HILL LEVY BUILDING FUND	29,751.89

SPECIAL BUILDING FUND

5	F. J. Kirchoff Const. Co.	15,723.00
	TOTAL SPECIAL BUILDING FUND	15,723.00

ATHLETIC ASSOCIATION FUND

1060	John Adams	16.30
1061	Adams State College	500.00
1062	Alamosa Daily Courier	2.00
1063	Wilburn F. Anderson	15.00
1064	Athletic Revolving Fund	670.12
1065	Stuart Meresford	36.30
1066	Dr. Harry V. Rigelow	3.00
1067	Harald Brobeck	5.00
1068	Don Carlson	16.30
1069	U.S. Collector of Internal Revenue	235.85
1070	CSM Dining Hall	873.80
1071	Colorado State College of Education	500.00
1072	Colorado State Soccer Assn.	20.00
1073	Cook Sporting Goods Co.	77.56
1074	The Courier	.50
1075	Rae Crother	9.22
1076	Don DesCombes	36.30
1077	H. F. Hunsann	34.00
1078	Ed Flint	36.30
1079	Foss Drug Co.	2.06
1080	Gauger & Todd Sporting Goods	494.69
1081	Greeley Daily Tribune	.95
1082	Dick Hotten	36.30
1083	The Jefferson Record	2.94
1084	Bill Jaungling	36.30
1085	Lou Kellogg	36.30
1086	H. B. Iniseley	36.30
1087	Lowe & Campbell Athletic Co.	90.24
1088	Art Malnati, Inc.	1,501.16
1089	Cancelled	
1090	New Mexico A & M	1,000.00
1091	Dr. John H. O'Keefe	15.00
1092	Al Firnat	36.30
1093	R. W. Rodda	5.00
1094	Ernie Rossi	36.30
1095	Thomas J. Saracino	16.30
1096	J. Earl Schluff	36.30
1097	Security Life and Accident Co.	480.00
1098	Harney Snapp	36.30
1099	Strawn's	1.80
1100	The Whitney Sporting Goods Co.	19.46
1101	Art Willett	36.30

TOTAL ATHLETIC ASSOCIATION VOUCHERS

7,063.85

The minutes of the regular meeting of September 14, 1951, were read and approved.

President Vanderwilt outlined the order of business planned for the day in order to enable him to accept the invitation to join the Vocational Training and Educational Committee of the National Coal Association which was holding a two-day meeting on the school campus. President Vanderwilt announced that Mr. Duncan Wimpres, newly-appointed Assistant to the President, would join the Board during the lunch period to assume the usual responsibilities of the lunch hour, which would also afford an opportunity for the Board to establish an acquaintanceship with Mr. Wimpres.

Selection of the speaker for Commencement was discussed by President Vanderwilt who recommended that consideration be given to extending an invitation to Mr. Harvey S. Mudd, President and Managing Director of Cyprus Mining Corporation, whose home is in Los Angeles. Mr. Mudd is a mining engineer of international reputation under whose management the Cyprus Mining Corporation has been phenomenally successful, particularly during recent years. Mr. Mudd is a Director of Texas Gulf Sulfur Company. He was President of the American Institute of Mining and Metallurgical Engineers in 1945. Mr. Mudd attended Stanford University and was graduated from Columbia University with the Engineer of Mines degree. In 1947 he was granted an honorary degree, Sc.D., from Columbia University. In addition to his outstanding success as a mining engineer and his active interest in the A.I.M.E., Mr. Mudd has been interested in educational problems. This wide diversity of interests, President Vanderwilt continued, qualifies Mr. Mudd as a speaker for a group of graduating students and, if the Board concurred and would like to extend the invitation to Mr. Mudd, President Vanderwilt could do so in person at the time of the American Mining Congress meeting in Los Angeles, October 22-24. The Board unanimously agreed that Mr. Mudd should be invited to give the Commencement address and instructed President Vanderwilt to extend personally the invitation when he is in Los Angeles attending the American Mining Congress meeting.

President Vanderwilt reported that the purchase of the residence at 1020 Sixteenth Street in Golden, the former home of Wendell W. Fertig, had been completed. The deed is now in the possession of Mr. Steinhauser with the understanding that it will not be recorded until the final voucher has cleared the Statehouse, which should be sometime within two or three weeks.

The property at 1011 Fifteenth Street, Golden, the home of the late Dr. E. W. Kemble, about which information had been requested by the Board at its last meeting, had been inspected, President Vanderwilt stated, by Mr. Gurnett Steinhauser, Mr. John J. Kelley, and himself. The house was found to be in excellent physical repair. It has a floor space of around 2,000 square feet and an unfinished basement of equal size. The purchase price is \$21,500, but Mr. James J. Patterson, the attorney who is looking after the property, had intimated that an offer of a lesser amount would be given consideration. On the basis of the price paid for the Fertig house, this property probably is not worth over \$12,000, but it was the unanimous opinion of all who saw the house, President Vanderwilt continued, that the house would sell for a higher figure if any aggressive attempt were made to sell the property. Mr. Steinhauser had requested Mr. Patterson to write to Mrs. Kemble, who is in California, to advise her that the school was interested in the property but that the asking price was too high and that the school would like to have a further opportunity to purchase the property if it could be offered for sale at a lower figure.

Mr. Thomas stated that the two contracts, one for a Library and one for a Metallurgy Building, with Mr. Robert K. Fuller for architectural services had been signed by Mr. Fuller and the Board. Mr. Fuller had submitted the contracts to Mr. W. M. Williams, Director of The Colorado State Planning Commission, for consideration by the Planning Commission after which the contracts would be ready for the required signatures by State officials. The time required to obtain the necessary signatures might be as much as three weeks.

Mr. Wimpres entered the meeting to join the Board members for lunch, and President Vanderwilt was excused for the lunch period.

After lunch, consideration was given to a letter received by President Vanderwilt from Dr. B. M. Rastall who has made a tentative offer of a contribution for use in financing a dormitory with the provision that the net pro rata returns from the gift be used for scholarships. President Vanderwilt stated that in telephone conversation with Dr. Rastall, he had learned that Dr. Rastall was planning to be in Colorado for about a month beginning October 21 and, as indicated in his letter, he wanted to discuss the plans that the school might have for the construction of dormitories. The members of the Board were unanimous in their feeling that this visit might offer an excellent opportunity to obtain firsthand information concerning Dr. Rastall's interest in the school and the school's possible interest in any trust arrangement that might have been made by Dr. Rastall.

Consideration was given to the best procedure for acquiring property adjacent to the school dormitory on Maple Street. Two courses of action were considered, one to enter into condemnation proceedings, and the other to attempt a trade arrangement with lands north of Clear Creek owned by the school which are without apparent value to the school. It was unanimously agreed that a trade arrangement was preferable, and President Vanderwilt was authorized to offer a maximum cash difference of \$1,500 in such a trade agreement. It was further agreed that not more than thirty days should be allowed to consummate any trade that might be considered.

President Vanderwilt informed the Board that the State Highway Department was desirous of obtaining certain construction material, which is located on Colorado School of Mines land, satisfactory in quality and quantity for use in construction and improvement of highways in Jefferson County. The Highway Department had presented an agreement giving exclusive right and option until the first day of January, 1953, to purchase ballast at 5 cents per ton and gravel surfacing at 5 cents per ton located on the Colorado School of Mines premises described as East 1/2 of NW 1/4 Sec. 33, T 3 S, R 70 W. He stated that the Highway Department estimated that it would use a minimum of 45,000 tons of gravel and possibly a small quantity of ballast at a total price of at least \$25,000.

It was explained by President Vanderwilt that the State Highway Department had proposed that in lieu of payment to the school for this construction material it would pave certain sections of the roadway in Mines Park, putting in an amount of pavement equivalent to the purchase price of the construction material it obtained from the school. He stated that Mr. John J. Kelley had estimated that the amount of \$25,000 would pay the cost of 1,300 linear feet of pavement

24 feet wide, which would pave the east-west main roads in Mines Park and the two north-south sections of the roads at the ends of the Park. This proposal was discussed by the members of the Board and it was unanimously agreed that this would be especially advantageous in that it would afford an opportunity for the paving of some of the roadway in Mines Park at no expense to the school.

The agreement dated October 5, 1951, between the State Highway Department and the Colorado School of Mines, which had been outlined by President Vanderwilt, was then reviewed and accepted unanimously by the Board of Trustees, and President Vanderwilt was authorized to sign this option on behalf of the Colorado School of Mines.

Mr. Steinhauer entered the meeting and reviewed the following financial statements: Summary of Budget Appropriations and Disbursements No. 3, as of September 30, 1951; the Balance Sheet as of September 30, 1951; Profit and Loss Statements for the month of September, 1951, for the Dining Hall, the Canteen, the Dining Hall and Canteen (combined), Mines Park, Prospector Park, Veterans' Housing (Trailers); the Trial Balance as of September 30, 1951, for the 1950-51 Health and Accident Plan of the Associated Students of the Colorado School of Mines, Inc.; and a statement of the Mill Levy Building Fund as of September 30, 1951.

Mr. Steinhauer also presented the proposed budget for 1952-53 which had been revised in accordance with the Board's instructions and presented to the State Controller on October 1, 1951.

President Vanderwilt stated that the increased appropriation requests from all institutions of higher learning were 40 to 70 per cent higher than last year and the schools were again faced with the problem of presenting recommendations to the Sub-appropriations Committee. The business managers of the institutions of higher learning had met at the requests of the presidents of the institutions to reconsider the possibility of establishing a formula for assisting the Sub-appropriations Committee which would be agreeable to all concerned but the results had not been any more encouraging than a year ago. Additional meetings were planned by the business managers, and the results of these meetings would be reported at a later date.

Mr. Steinhauer reported that the last voucher for travelling expenses for the football team had not been approved by Mr. Leon E. Lavington, State Purchasing Agent, who had called attention to the opinion given by former State Attorney General Metzger in a letter dated April 8, 1950. It was unanimously agreed that another letter should be addressed to the present State Attorney General, Mr. Duke Dunbar, requesting the reconsideration of the earlier opinion.

The meeting then adjourned at 2:45 P.M.

Secretary

Golden, Colorado
November 9, 1951

The Board of Trustees met in regular session on November 9, 1951, at 9:00 A.M., at the President's Office, Colorado School of Mines, Golden, Colorado.

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

Absent: Mr. Harrison.

President Vanderwilt was absent from the meeting.

In the absence of President Vanderwilt, Dean M. I. Signer was present and opened the meeting.

Bills against the COLORADO SCHOOL OF MINES SPECIAL APPROPRIATION, HOUSE BILL NO. ~~116~~ - ~~1949~~, the EXPERIMENTAL PLANT FUND, the SCHOOL OF MINES TAX FUND, the MILL LEVY BUILDING FUND, the SPECIAL BUILDING FUND, and the ATHLETIC ASSOCIATION FUND were read, audited, and allowed as follows:

COLORADO SCHOOL OF MINES
SPECIAL APPROPRIATION
HOUSE BILL NO. ~~116~~ - 1949
426 - 1951

FACULTY

927	Paul H. Anderson	\$263.50
928	Wilburn E. Anderson	287.06
929	James L. Atteberry, Jr.	262.15
930	Henry A. Babcock	313.51
931	James O. Ball	433.74
932	Clark F. Barb	440.04
933	Paul F. Bartunek	308.76
934	George T. Bator	368.42
935	Robert L. Baugh	255.01
936	Victor W. Bauman	271.36
937	Robert A. Baxter	367.00
938	Fritz S. Brennecke	399.54
939	Dean H. Burdick	324.50
940	William V. Burger	357.91
941	Frank R. Campbell	290.47
942	Clark B. Carpenter	427.29
943	Frederick M. Carpenter	322.54
944	Robert H. Carpenter	326.12

SPECIAL APPROPRIATION H.B. #116

FACULTY ROLL

945	William J. Chapitis	273.81
946	John M. Coke	346.99
947	William Colburn	222.15
948	Douglas R. Cook	185.69
949	George S. Cook	333.16
950	Joseph E. Davies	325.96
951	Raymond R. Dickison	354.26
952	Hazel D. Duer	230.76
953	Walter H. Duke	324.31
954	Arthur K. Erickson	265.12
955	Robert W. Evans	270.69
956	Edward G. Fisher	319.47
957	Delton Flanders	371.60
958	Hilbert E. Fletcher	309.45
959	George D. Fraser	256.91
960	Leroy W. Goodwin	339.51
961	Albert L. Gosman	231.75
962	D. Allen Gray Jr.	193.05
963	Donald C. Gregg	242.15
964	Leonard M. Gulbransen	289.05
965	Raymond R. Gutzman	273.19
966	L. W. Harkemeier	353.19
967	Ivan L. Hebel	386.99
968	Julius A. Heeren	331.01
969	George W. Hein	275.96
970	K. S. Herness	246.34
971	John C. Hollister	436.36
972	Ralph C. Holmer	273.81
973	William Horblit	250.69
974	Warren W. Howe	360.70
975	Robert S. Hufstедler	254.49
976	E. B. Jacobs	277.26
977	Mirko Jancic	242.74
978	George W. Johnson	276.27
979	Harlan J. Johnson	348.00
980	David C. Johnston	331.35
981	William H. Journey	383.19
982	John M. Karamigios	206.27
983	Paul H. Keating	285.52
984	Albert M. Deenan	359.94
985	E. A. Kelm	138.27
986	John J. Kelley	408.94
987	T. A. Kelley	358.34
988	Harry E. Kelsey	320.04
989	Truman H. Kuhn	371.20
990	George W. Le Maire	300.59
991	L. W. Leroy	366.84
992	William S. Levings	271.36
993	Clifton W. Livingston	444.94
994	Allan V. Long	383.19
995	Hershel McGraw	232.10
996	T. B. Mc Pherson	285.94
997	Warren J. Mason	261.36
998	W. D. Matcer	291.95
999	George T. Merideth	353.65
1000	William H. Mueller	276.61

November 9, 1951

SPECIAL APPROPRIATION H.B. #116

FACULTY PAYROLL

1001	Thomas E. Myers	286.86
1002	Carl G. Nordquist	274.16
1003	Robert B. Osborn	342.54
1004	Thomas E. Ppynter	320.64
1005	A. L. Pierce	247.21
1006	Ronald D. Preston	335.90
1007	Arthur L. Rae	324.19
1008	Stanley Reichert	273.81
1009	W. M. Richtmann-	385.84
1010	Paul A. Rodgers	248.72
1011	Frederick K. Sabott	254.11
1012	Theodore Schreiber	98.00
1013	Harlan E. Short	338.44
1014	M. I. Signer	496.24
1015	Francis I. Smiley Jr.	275.79
1016	Morton C. Smith	353.03
1017	Raymond V. Smith	248.64
1018	Sigmund L. Smith	283.26
1019	Gladys W. Sparr	220.16
1020	Charles W. Starks	276.27
1021	Gurnett Steinhauer	485.65
1022	Alan W. Stewart	259.07
1023	John W Vanderwilt	638.00
1024	Arthur B. Van Tine	263.81
1025	F. M. Van Tuyl	408.54
1026	Warren R. Wagner	340.57
1027	Leon S. Ward	408.36
1028	Arthur P. Wichmann	365.59
1029	Virginia Lee Wilcox	222.16
1030	Art Williams	268.79
1031	G. D. Wimpres	433.35
TOTAL FACULTY PAYROLL		32,901.05

SPECIAL APPROPRIATION H.B. #116

CIVIL SERVICE PAYROLL

1032	Arthur M. Angell	172.79
1033	George S. Atkinson	190.00
1034	C. A. Bacon	174.25
1035	Miriam W. Bain	155.10
1036	Tom Bernatis	168.20
1037	Marilyn E. Bolender	166.30
1038	Delbert E. Boone	187.42
1039	Frank Joseph Braun	144.95
1040	W. F. Bridges	188.55
1041	Edward Brill	185.25
1042	Harold V. Brebreck	196.32
1043	William D. Caldwell	156.30
1044	Bruce Walter Carver	164.95
1045	Paul L. Chambers	179.00
1046	Willa Jean Charon	163.60
1047	Engra M. Childers	200.27
1048	J. L. Cooper	176.30
1049	Earl Dickens	291.80

November 9, 1951

SPECIAL APPROPRIATION H.R. #116

CIVIL SERVICE PAYROLL

1050	Ross Harold Dillon	184.20
1051	Sterling L. Dryden	175.84
1052	Fred D. Easley	217.77
1053	John Guy Foster	141.40
1054	Howard H. Fowler	272.40
1055	Agnes M. Greenaway	170.85
1056	Joyce Hall	156.30
1057	Bert F. Harrison	178.55
1058	Donna E. Hayes	62.75
1059	C. G. Hemberger	243.62
1060	J. J. Hemberger	243.60
1061	Chester P. Herr	182.60
1062	Vernon Lee Hopwood	181.70
1063	Violet K. Horning	187.92
1064	Carl Hall Hungness	199.50
1065	Robert William Johnson	164.09
1066	John D. Knope	212.70
1067	Edward Lange	171.10
1068	William Lee	198.15
1069	Rudolph Lieta	154.95
1070	Denzil W. Lingo	142.27
1071	Donald Ljungvall	208.00
1072	Orville G. Loving	235.40
1073	Margaret McCann	166.30
1074	Antonio E. Manchego	171.00
1075	Vasil Costadin Mandiloff	158.20
1076	Charles Marchand	214.10
1077	Thomas marvin	145.65
1078	Walter Mattson	204.10
1079	Los H. Matthews	141.60
1080	G. F. Maughan	214.10
1081	Chris Mester	189.52
1082	Peter Mineff	158.20
1083	Flore Morosan	171.00
1084	Clarence Nicholls	233.47
1085	M. F. O'Neil	197.02
1086	Concealy A. Owens	126.64
1087	Mary K. Paddleford	175.75
1088	Jesse Elsa Payne	181.70
1089	Jose M. Perez	166.25
1090	John W. Pickthall	260.87
1091	Dorothy J. Prouse	165.10
1092	Jacob T. Pyle	168.00
1093	John B. Ratcliff	199.55
1094	James R. Rich	209.12
1095	Robert H. Richards	234.70
1096	Rose Marie Rowe	167.47
1097	Ruth N. Sackett	167.15
1098	Albert E. Simpson	204.85
1099	Faye Sivers	85.56
1100	James Smith	212.57
1101	Mary Son Smith	191.42
1102	Lealie B. Talbert	169.50
1103	Charles S. Thomas	171.25
1104	Benjamin Christian Van Klois	147.57
1105	Loren H. Wason	144.95
1106	Earnest E. Waters	257.62
1107	Louise M. Waters	177.62
1108	A. G. Webster	199.35

SPECIAL APPROPRIATION H. B. #116

CIVIL SERVICE PAYROLL

1109 George Wessel Wehymeyer

166.25~~7~~

TOTAL CIVIL SERVICE PAYROLL

14,257.68

SPECIAL APPROPRIATION H. B. #116

MISCELLANEOUS PAYROLL

1110	Roshan B. Bhappu	91.60
1111	E. F. Birdsall	91.60
1112	Louise Burns	185.80
1113	Russell Campbell	185.30
1114	Pat Carney	48.80
1115	Peter Conti	175.00
1116	Margaret Phyllis Cook	171.10
1117	Clint E. Danley	153.70
1118	Mary De Cola	54.19
1119	Harold H. Earhart	336.10
1120	Hildreth Frost Jr.	100.00
1121	J. H. Godfrey	182.73
1122	Clyde G. Gregory	284.60
1123	Elizabeth Jane Greve	128.90
1124	Beverly J. Griffith	30.63
1125	Niles E. Grosvenor	100.00
1126	Marian Pardue Hollingsworth	53.00
1127	Marian Hougland	32.00
1128	Betty L. Johnson	166.30
1129	Edward C. Koehler	50.00
1130	Ethel N. Kromeich	165.80
1131	Dorothea Krysulk	171.50
1132	Charles A. McAllister	100.00
1133	Ian H. MacKay	183.60
1134	James Louis Malenk	167.60
1135	Joe Manchego	153.70
1136	Dean Micheal Mandiloff	165.80
1137	Bettie Ilene Mannon	165.80
1138	Charles A. Melbye	91.60
1139	Lorraine R. Merwin	175.80
1140	Joann Minnick	43.46
1141	Onance Moore	158.07
1142	Jean J. Moren	173.60
1143	John R. Perez	153.70
1144	Joseph Perry	194.17
1145	Marilyn Frances Pozzo	175.80
1146	Dorothy J. Rae	14.40
1147	Ameledu Roy	91.60
1148	Joseph Shoaf	100.00
1149	Rose Skipper	190.00
1150	Jean J. Ternstrom	175.80
1151	Warren Tripp	163.70
1152	Shirley Twyman	157.03
1153	Ruth B. Van Orsdel	171.50
1154	Lelandalvin Vielguth	132.60
1155	Marion Vinson	73.50
1156	William Welet	163.70
1157	Emma Lou Wilson	163.25

TOTAL MISCELLANEOUS PAYROLL

7 6,658.45

SPECIAL APPROPRIATION H. B. #116

STUDENT HELP PAYROLL

1158	Behram K. Anita	12.75
1159	Howard April	12.38
1160	Ronald E. Becker	18.75
1161	John R. Beers	24.00
1162	Carl L. Bieniewski	7.88
1163	Richard Bolender	15.00
1164	Leon E. Borghman	9.75
1165	Donald L. Brehm	36.00
1166	Gerett H. Bryant	17.25
1167	B. F. Burford	28.13
1168	George A. Carlisle	12.00
1169	Erwood Colthurst	16.50
1170	Charles J. Curtis	7.88
1171	E. W. Davis Jr.	4.50
1172	Louis A. Diaz	18.75
1173	Jerry L. Erwer	10.50
1174	N. G. Garanis	32.25
1175	Gerald E. Gould	33.75
1176	Phil Halstead	21.38
1177	Joseph P. Hill	22.13
1178	Robert N. Jensen	18.00
1179	Harry C. Kent	4.88
1180	Hugh King	17.63
1181	Irvin Kranzler	14.63
1182	Robert E. Learned	24.00
1183	Alain Lipton	19.88
1184	E. A. Lucero	21.00
1185	Robert Miezlaiskis	30.38
1186	W. F. Oline	8.63
1187	R. E. Opper	30.00
1188	Joe Robeck	27.00
1189	Ted C. Robinson	18.75
1190	Amalendu Roy	15.00
1191	E. S. Rugg	22.50
1192	Alexander Sabitay	28.13
1193	W. E. Saegart	21.38
1194	Ferhan M. Salay	9.00
1195	Fred R. Schwartzberger	29.25
1196	Max B. Settlemyre	20.25
1197	Kenneth H. Simonsen	15.00
1198	Cecil H. Smith	27.75
1199	Mark Spaeth	18.00
1200Ch	Christopher Spence	9.56
1201	G. H. Towle	21.00
1202	William D. Watts	20.25
1203	H. E. Wiswell Jr.	36.00
1204	Forrest S. Woodside Jr.	3.00
1205	Richard Zperb	27.00
TOTAL STUDENT HELP PAYROLL		7,577.83

November 9, 1951

SPECIAL APPROPRIATION H.B. #116

30	Withholding Tax	5,670.74	
31	Retirement	2,755.65	
32	Blue Cross	630.05	
33	State Employees Insurance	32.70	
34	War Bonds	369.75	
35	State Share Retirement	2,801.46	64,195.45
	TOTAL PAYROLL		66,996.91

EXPERIMENTAL PLANT

CIVIL SERVICE PAYROLL

32	Frances Louise Brewsaugh	153.75
33	Clair F. Dillon	286.97
34	R. B. Eldredge	248.87
35	Samuel Gamble	197.45
36	Edwin J. Harding	208.30
37	Fred Ljungvall	200.72

MISCELLANEOUS PAYROLL

38	Thomas Don Andrews	338.70
39	Paul W. Harroll	190.75
40	Vernon L. Mattson	346.99
41	Jerome Tichy Jr.	183.60

TOTAL EXPERIMENTAL PLANT

2,276.10

14	Blue Cross	43.40
15	Withholding Tax	249.30
16	Retirement	86.97

TOTAL EXPERIMENTAL PLANT PAYROLL

2,655.77

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

575	Address-Multigraph Corp.	102.44
576	Airphoto Surveys, Inc.	64.75
577	American Alumni Council	6.50
578	American Council on Education	100.00
579	American Health Association	15.00
580	American Petroleum Institute	5.00
581	Andrew J. Anderson	42.00
582	Paul H. Anderson	29.35
583	Ann Arbor Instrument Works	315.00
584	Assn. of Colo. School Districts & Colleges	56.00
585	Bakkr Auto Rental	1,295.13
586	Baldwin Locomotive Works	36.75
587	James O. Ball	13.02
588	F. N. Bassett	24.00
589	Bellman Publishing Company, Inc	5.92
590	Bishop Museum Press	11.48
591	Boldt Engraving Company, Inc.	29.06

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

592	John Q. Burch	5.85
593	H. Dean Burdick	25.16
594	William V. Burger	13.01
595	Burrell Corporation	0.62
596	Burt and Banks, Inc.	105.91
597	Carpenter Paper Co.	791.83
598	Robert H. Carpenter	84.77
599	Carson Brothers	40.46
600	Centennial School Supply	68.00
601	Central Electric Supply Co.	128.64
602	Central Scientific Co.	76.70
603	City of Golden	1,427.22
604	Clay-Adams Company	36.75
605	Clayton Coal Company	759.25
606	John M. Coke	6.72
607	W. A. Colburn	1.82
608	Colorado Central Power Co.	1,675.30
609	Colo. Machinery & Supply Co.	189.57
610	Colorado National Guard	100.00
611	Colo. School of Mines Dining Hall	64.38
612	Colorado School of Mines Res. Indtn.	230.67
613	Colorado Transcript	8.00
614	Continental Oil Company	80.13
615	Craig-Frederick Chevrolet Co.	29.31
616	Crane-O'Fallon Co.	229.17
617	Deep Rock Water Co.	6.50
618	L. W. Deffenbaugh's Lumber Store	11.00
619	Denver Blue Print Company	298.71
620	The Denver Club	33.50
621	Denver Fire Clay Co.	1,717.19
622	Denver Steel & Iron Works	16.45
623	Denver Towel Supply Co.	166.71
624	Denver Bus Depot	360.92
625	Dictaphone Corporation	690.00
626	Dictating & Recording Co.	22.75
627	Clair Dillon	15.00
628	Duwall-Davison Lumber Co.	1,337.73
629	The Di-Noc Company	9.93
630	F. W. Dyster Manufacturing Co.	312.80
631	Dining Hall - C.S.M.	150.00
632	E-Z Way Laundry	184.75
633	Edwards Brothers, Inc.	19.08
634	Ellitoe-Schmidt Elec. Sup. Co.	11.11
635	Engineering Index, Inc.	30.00
636	John Eslick	84.00
637	Federal Envelope Company	21.57
638	Den Fennell	13.50
629	Findlay-Johnston	25.00
640	W. H. Freeman & Company	13.07
641	Fisher Scientific Comany	161.35
642	Foss Drug Company	345.55
643	M. L. Foss Supply Co.	522.30
644	General Biological Supply House	6.00
645	Gulf Publishing Co.	6.40
646	Gates Rubber Company	7.05
647	Gates Factory Store	84.50
648	General Electric Co.	247.50

November 9, 1951

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

649	General Electric Supply Corp.	38.28
650	General Electric X-Ray Corp.	23.56
651	Golden Fire Brick Company	27.10
652	The Golden Press, Inc.	19.25
653	Leroy W. Goodwin	20.75
654	Graphic Process Service	37.19
655	The Emil Greiner Company	16.58
656	L. B. Gulbransen	63.70
657	Charles R. Hadley	5.60
658	John C. Hagen	122.45
659	Haklid Company	381.37
660	Haper & Brothers	38.62
661	Hendrie & Bolthoff Company	13.31
662	George E. Herbst	862.94
663	K. S. Herness	42.58
664	A. B. Hirschfeld Press, Inc.	812.00
665	William Horblit	29.11
666	Hotchkiss Map Company	16.00
667	I.B.M. Corporation	879.50
668	Inter-State Radio & Supply Co.	333.48
669	Jarrell-Ash Company	29.50
670	K. C. Construction Supply Co.	1,085.20
671	Kendrick-Bellamy Co.	538.45
672	Kellogg's Hardware, Inc.	12.68
673	Tom Killian, Inc.	75.30
674	Kistler's Stationery Co.	194.52
675	Kohler-McLister paint Co.	192.52
676	Se.O. Lindahl, Sales, Inc.	92.90
677	L. W. Leroy	72.43
678	Librarian of Congress	9.33
679	Hans L. Landay	5.00
680	McGraw-Hill Book Co.	63.48
681	A. C. McClurg & Co.	18.10
682	James D. McLean Jr.	10.00
683	The MacMillan Co., Publishers	16.44
684	The A. N. Marquis Company	12.95
685	Marshall Nurseries	7.50
686	W. D. Mateer	49.20
687	Meyer Hardware & Sporting Goods	19.75
688	Mine & Smelter Supply Co.	1,328.81
689	The Mines Supply Co.	13.40
690	Flore Morosan	15.00
691	The Mountain & Plain Paint Co.	5.25
692	The Mountain States Tel. & Tel. Co.	581.30
693	National Academy of Sciences	9.00
694	Peter Onofrio	145.00
695	The Oredigger	130.80
696	Oregon Lumber Co.	162.50
697	The Outlook Publishers	17.05
698	Oxford University Press	13.43
699	Paramount Cleaners - Dyers	86.25
700	Frank Paxton Lumber Company	188.60
701	James J. Patterson	10.00
702	Peerless Printing Company	28,901.96
703	Philosophical Library, Publishers	5.12
704	John W. Pickthall	11.62
705	Plasticrafts Company	17.58

November 9, 1951

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

706	Flibrice Jointless Brick Co.	38.00	
707	Porcelain Patch & Glass Co. of America	5.50	
708	Postmaster	2,000.00	
709	Prefabricators, Inc.	201.38	
710	Princeton University Press	12.24	
711	Prentier Hall, Inc.	5.00	
712	Public Service Co. of Colorado	203.12	
713	Pueblo County Highway Dept.	49.00	
714	The Pueblo Tent & Awning Co.	71.00	
715	Radio Products Sales Co.	19.83	
716	Rayoscope	120.79	
717	Reliable Typewriter Co.	18.60	
718	Remington Rand, Inc.	382.50	
719	C.S.M. Revolving Fund	260.81	
720	Riley's	17.47	
721	Rio Grande Fuel Company	381.13	
722	W. C. Ritchie & Co.	190.48	
723	The Ronald Press Company	8.04	
724	Sachs Lador	72.20	
725	Sanitary Specialties Co.	544.45	
726	Schaar and Company	47.79	
727	Scientific Glass Apparatus Company	9.84	
728	The Shafer Upholstering Co.	14.00	
729	M. I. Signer	26.82	
730	Silver State Printers	42.50	
731	Sigmund L. Smith	28.70	
732	Garnett Steinhauer	19.83	
733	Strawn's Book Store	200.84	
734	Svena Transfer & Storage	142.16	
735	Underwood Corporation	29.33	
736	Universal Saw Filing & Grinding Works	6.25	
737	University of Denver	10.00	
738	Univ. of Minn. Press	5.56	
739	Union Pacific Railroad Co.	100.35	
740	U. S. Dept. of Interior	5.00	
741	Univ. Extension Division	11.16	
742	John W Vanderwilt	16.32	
743	Van Dorn Electric Tool Co.	6.91	
744	Warneke Paper Box Co.	80.74	
745	Waterman and Company	788.50	
746	Ernest E. Waters	26.93	
747	W. M. Welch Mfg. Co.	7.05	
748	Western Machinery Co.	33.02	
749	Western Typewriter Co.	146.62	
750	Whitney Sporting Goods Co.	39.49	
751	Arthur P. Wichmann	27.50	
752	G. D. Wimpess	18.49	
753	John Wiley & Sons, Inc.	61.84	
754	Bill Young	13.65	
	TOTAL SUPPLY VOUCHERS		59,841.88

MILL LEVY BUILDING FUND

95	Educational & Inst. Corp. Serv., Inc.	917.70	
96	Robert K. Fuller Architect	7,967.46	
97	Mine & Smelter Supply Co.	251.00	
98	Flatt & Rogers, Inc.	10,044.00	
	TOTAL MILL LEVY BUILDING FUND		19,180.16

SPECIAL BUILDING FUND

6	F. J. Kirchoff Const. Co	18,102.00
---	--------------------------	-----------

TOTAL SPECIAL BUILDING FUND

18,102.00

ATHLETIC ASSOCIATION FUND

1102	Frontier Airlines, Inc	1,227.00
1103	Dolo. A.M. Dept of Athletics	7.50
1104	Wilburn F. Anderson	15.00
1105	The Arvada Enterprise	3.92
1106	Athletic Revolving Fund	490.42
1107	Harold Brobeck	5.00
1108	Colorado Transcript	5.11
1109	Collector of Internal Revenue	572.96
1110	Colorado Psychopathic Hospital	15.00
1111	Olen C. Crockett	30.00
1112	Dale Deane's Home Movie Sales Agency	1.85
1113	H. F. Dunkmann	102.00
1114	Foss Drug Co.	1.05
1115	Cougar & Todd Sporting Goods Co.	5.41
1116	The Jefferson Record	12.32
1117	Samuel P. Newman, M.D.	125.00
1118	The Portales Daily News	1.50
1119	National Collegiate Athletic Assn.	1.03
1120	National Collegiate Track Coaches Assn.	5.00
1121	Wm. M. Rubridge	31.50
1122	The Rocky Mountain News	39.20
1123	R. W. Rodda	1.25
1124	W. Lloyd Wright	51.75

TOTAL ATHLETIC ASSOCIATION VOUCHERS

2,750.77

The minutes of the special meeting of October 5, 1951, were read, corrected, and approved as corrected.

Dean Signer reviewed the following recommendations of the Curriculum Committee regarding the entrance requirements of the Colorado School of Mines:

"Specified Units for Admission

English	3	units
History or Social Science	2	units
Algebra	1-1/2	units
Plane Geometry	1	unit
*Additional Mathematics	1/2	unit
Chemistry or Physics	1	unit
Additional Natural or Physical Science	1	unit
	<hr/>	
Total	10	units
Elective Units	5	
(as per page 26, 1951-52 CSM catalog)	<hr/>	
	15	units

*Selected from Solid Geometry, Trigonometry, Mathematical Analysis, or Advanced Arithmetic (if taken in Junior or Senior year). General Mathematics taken as a Freshman is not acceptable as an entrance unit.

"Your Sub-Committee recommends that the Director of Admissions be empowered to consider applications of exceptional students who are not able to meet the above requirements up to a deficiency of one unit.

"All applicants for admission who are not in the upper third of their high school classes will be required to take a suitable battery of tests selected by the Director of Admissions. The results of these tests will determine eligibility for admission to the Colorado School of Mines."

It was moved by Dr. Parker, seconded by Mr. Stockmar and unanimously carried, that the recommendations of the Curriculum Committee in reference to entrance requirements at the Colorado School of Mines be approved.

Dean Signer was then excused, and Mr. Steinhauer entered the meeting.

Mr. Steinhauer reviewed the following financial statements: Summary of Budget Appropriations and Disbursements No. 4, as of October 31, 1951; the Balance Sheet as of October 31, 1951; Profit and Loss Statements for the month of October, 1951, for the Dining Hall, the Canteen, the Dining Hall and Canteen (combined), Mines Park, Prospector Park, Veterans' Housing (Trailers); the Trial Balance as of October 31, 1951, for the 1950-51 Health and Accident Plan of the Associated Students of the Colorado School of Mines, Inc.; and a statement of the Mill Levy Building Fund as of October 31, 1951.

The Board reviewed the question of the propriety of giving a limited support to the school's intercollegiate athletic program out of the Colorado School of Mines Tax Fund. On March 31, 1950, the Attorney General's Office had been requested to render an opinion

on the propriety of expenditures out of the Tax Fund for such support, and on April 18, 1950, the then Attorney General, John W. Metzger, replied that in his opinion such expenditures were not for "a public purpose" and therefore it was beyond the powers of the Board of Trustees to authorize them. On October 10, 1951, the new Attorney General was requested to review the earlier opinion. This was done and the former opinion was confirmed.

After discussion of the opinions and the laws creating the Colorado School of Mines and providing for its maintenance, the Board members present unanimously determined that the opinions of the Attorney General's Office were in error and that authorizing support out of the Tax Fund of a reasonable intercollegiate athletic program to the extent that the same could not be supported by the present student fees, gate receipts, and guaranties from other schools was for a public purpose and within the powers of the Board under Section 5 of Chapter 145 of the 1936 Colorado Statutes Annotated, as amended. As part of the foregoing, the Board determined that a reasonable intercollegiate athletic program was clearly an integral part of the instruction in the physical training program of the school and is furnished in other like technical schools of a high grade as part of their instruction, and that the Colorado Legislature, in defining the objects of the Colorado School of Mines, had made the furnishing of such instruction "a public purpose".

Upon motion by Mr. Stockmar, seconded by Dr. Parker and unanimously carried, Mr. Steinhauer was instructed to cash the check of the Frontier Airlines for travel of the football team to Portales, New Mexico. This check, payable to Frontier Airlines, was endorsed by them and made payable to the Colorado School of Mines for the reason that the school had previously issued them a check in the same amount from the Athletic Association. The effect of this transaction was to have the payment for the chartered airplane trip of the Colorado School of Mines football team paid from the Colorado School of Mines Tax Fund instead of from the Athletic Association Fund.

Mr. Steinhauer was also instructed to ^{request} obtain approval from the Governor's Office for air travel for out-of-State trips to be taken by the Colorado School of Mines football team for the 1952 season as soon as the 1952 schedule has been determined.

Mr. Bowen read a letter addressed to Dr. Parker from Mr. John C. Vivian requesting that the Board of Trustees use its influence on the Associated Students of the Colorado School of Mines regarding payment of attorney fees to Mr. John C. Vivian and Mr. Franklin A. Thayer for their services in connection with the civil case of the students against Mr. Harry M. Crain. After some discussion it was agreed that Mr. Thomas and Dr. Parker would confer with Mr. Vivian immediately in an attempt to arrive at a compromise figure on these fees.

Mr. Bowen read a letter addressed to President Vanderwilt from Dr. Ben M. Rastall regarding a donation of \$25,000 to be applied towards the construction cost of a dormitory at the School of Mines, the income from this amount to be used as a scholarship fund. Following the reading of this letter, there was a discussion regarding available funds to be used for a dormitory.

^{\$50,000} It was moved by Mr. Stockmar, seconded by Mr. Bowen and unanimously carried, that the Board of Trustees authorize an amount not to exceed ~~\$100,000~~ to be obtained from the Simon Guggenheim Fund to be used as necessary for equity money in the construction of a dormitory.

changes made J.W.

The meeting was recessed at 12:00 P.M., and the members of the Board met with the members of The Colorado State Planning Commission for lunch at the School Dining Hall.

Following lunch the members of the Board and the members of the Planning Commission made a tour of the campus, visiting Stratton Hall, Coolbaugh Hall, the Assay Laboratory, and the new Petroleum Building.

The meeting of the Board of Trustees reconvened at 3:15 P.M.

Mr. Thomas inquired if there had been any further developments on the proposed purchase of the Quaintance property across from Guggenheim Hall on Maple Street. Mr. Steinhauer stated that Mr. Quaintance had not replied to the offer made in August.

Mr. Steinhauer discussed the meetings of the Association of Presidents of Institutions of Higher Learning of the State of Colorado and the Colorado Business Managers' Association regarding the proposed agreement of the State's institutions of higher learning relative to division of available Special Appropriation funds for the 1952-53 fiscal period.

It was the consensus of the members of the Board that the Colorado School of Mines could not agree to the so-called "Hill Proposal" regarding division of funds, and it was their opinion that unless a satisfactory agreement could be reached, it would be necessary for the Colorado School of Mines to appear before the Sub-Appropriations Committee as a dissenter from this plan.

Mr. Steinhauer discussed the termination of Mr. Anderson's services as temporary manager of the Dining Hall. It was the consensus of the members of the Board that a Dining Hall manager should be employed.

The meeting then adjourned at 4:20 P.M.

Secretary

Golden, Colorado
December 14, 1951

The Board of Trustees met in regular session on December 14, 1951, at 10:00 A.M., at the President's Office, Colorado School of Mines, Golden, Colorado.

Present: Messrs. Parker, Stockmar, and Thomas.

Absent: Messrs. Bowen and Harrison.

President Vanderwilt attended the meeting.

Bills against the COLORADO SCHOOL OF MINES SPECIAL APPROPRIATION, HOUSE BILL NO. 426 - 1951, the EXPERIMENTAL PLANT FUND, the SCHOOL OF MINES TAX FUND, the MILL LEVY BUILDING FUND, the SPECIAL BUILDING FUND, and the ATHLETIC ASSOCIATION FUND were read, audited, and allowed as follows:

COLORADO SCHOOL OF MINES
SPECIAL APPROPRIATION
HOUSE BILL NO. 426 - 1951

FACULTY

1206	Paul H. Anderson	\$261.90
1207	Wilburn F. Anderson	236.71
1208	James L. Atteberry	260.55
1209	Henry A. Babcock	313.41
1210	James O. Ball	426.04
1211	Clark F. Barb	432.34
1212	Paul F. Bartunek	303.36
1213	George T. Bator	364.22
1214	Robert L. Baugh	250.01
1215	Victor W. Bauman	269.56
1216	Robert A. Baxter	361.30
1217	Fritz S. Brennecke	395.34
1218	Dean H. Burdick	321.50
1219	William V. Burger	351.11
1220	Frank R. Campbell	285.57
1221	Clark B. Carpenter	418.49
1222	Frederick M. Carpenter	319.54
1223	Robert H. Carpenter	324.42

SPECIAL APPROPRIATION H. R. #116

FACULTY PAYROLL

1224	William J. Chaplin	270.61
1225	John H. Cole	312.09
1226	William Colburn	216.15
1227	Douglas R. Cook	110.79
1228	George S. Cook	328.56
1229	Joseph E. Davies	322.76
1230	Raymond R. Dickison	317.86
1231	Hazel M. Duer	227.16
1232	Walter H. Dudge	318.31
1233	Arthur K. Eplekson	216.02
1234	Robert W. Evans	260.29
1235	Edward G. Fisher	311.17
1236	Dalton Flanders	368.60
1237	Hilbert E. Fletcher	305.35
1238	George D. Fraser	256.91
1239	Levy W. Goodwin	332.01
1240	Albert L. Gorman	228.25
1241	Allen D. Gray	190.75
1242	Donald G. Gregg	238.35
1243	Leonard E. Gulbransen	289.05
1244	Raymond R. Gutsman	271.39
1245	L. W. Hartmanier	317.89
1246	Ivan L. Hebel	300.89
1247	Julius A. Heeren	327.81
1248	George W. Hain	271.36
1249	K. S. Herness	213.94
1250	John C. Hollister	431.76
1251	Ralph C. Holzer	272.01
1252	William Herblit	215.59
1253	Warren W. Howe	358.55
1254	Robert S. Hufstедler	251.99
1255	E. B. Jacobs	272.66
1256	Hirko Juncic	210.54
1257	George W. Johnson	274.37
1258	J. Harlan Johnson	311.20
1259	D. C. Johnston	329.15
1260	William H. Jurney	381.29
1261	John H. Karamigios	201.37
1262	Paul H. Keating	279.52
1263	Albert H. Keenan	351.64
1264	E. A. Kohn	136.17
1265	John J. Kelley	406.24
1266	T. A. Kelly	351.84
1267	Harry E. Kelsey	315.94
1268	Truman H. Kuhn	367.10
1269	George W. Le Maire	296.59
1270	L. W. Le Roy	362.64
1271	William S. Lovings	269.56
1272	Clifton W. Livingston	438.74
1273	Allen V. Long	375.99
1274	Harshiel McGraw	231.50
1275	T. B. McPherson	285.34
1276	Warren J. Mason	258.46
1277	W. D. Matar	285.65
1278	George T. Meredith	317.65
1279	William M. Mueller	274.81
1280	Thomas R. Myers	293.66

SPECIAL APPROPRIATION H.B. #116

FACULTY PAYROLL

1281	Carl G. Nordquist	272.56
1282	Robert B. Osborn	311.84
1283	Thomas E. Paynter	316.14
1284	A. L. Pierce	213.11
1285	Donald D. Preston	334.10
1286	Arthur L. Rae	321.99
1287	Stanley Richert	272.01
1288	W. M. Nichtmann	373.24
1289	Paul A. Rodgers	244.92
1290	Frederick K. Schott	247.36
1291	Theodore Schreiber	98.00
1292	Harlan E. Short	332.04
1293	M. I. Siger	486.04
1294	Francis E. Suttley, Jr.	273.99
1295	Horton C. Smith	360.43
1296	Raymond V. Smith	246.14
1297	Sigmond L. Smith	278.16
1298	Gladys W. Sperr	235.76
1299	Charles W. Starks	275.87
1300	Garnett Steinhauer	476.55
1301	Alan W. Stewart	256.37
1302	John W. Vandersilt	622.20
1303	Arthur B. Van Tine	260.98
1304	F. H. Van Tyle	399.74
1305	Warren B. Wagner	335.67
1306	Leon S. Ward	400.36
1307	Arthur P. Wickmann	362.59
1308	Virginia Lee Wilcox	217.76
1309	Art Williams	263.09
1310	G. D. Winpress	426.05

TOTAL FACULTY PAYROLL

32,422.20

SPECIAL APPROPRIATION H.B. #116

CIVIL SERVICE PAYROLL

1311	Arthur M. Angell	179.75
1312	George S. Atkinson	190.00
1313	C. A. Bacon	170.85
1314	Miriam W. Bain	152.30
1315	Tom Bernatis	167.90
1316	Marilyn E. Bolender	164.70
1317	Delbert L. Boone	185.22
1318	Frank J. Braun	145.70
1319	W. F. Bridges	187.85
1320	Edward Brill	185.25
1321	Harold V. Brobeck	200.75
1322	William D. Caldwell	153.60
1323	Walter B. Carver	164.75
1324	Paul L. Chambers	168.60
1325	Willa Jean Charon	168.60
1326	Engra N. Childers	197.00
1327	J. L. Cooper	175.80
1328	Karl Dickens	288.30
1329	Harold Ross Dillon	183.30
1330	Sterling L. Dryden	175.84

SPECIAL APPROPRIATION R.B. #116

CIVIL SERVICE PAYROLL

1332	John G. Foster	139.00
1333	Howard H. Fowler	266.50
1334	Agnes M. Greenway	168.65
1335	Joyce Hall	153.60
1336	Bert F. Harrison	177.85
1337	C. G. Hegberger	239.82
1338	J. J. Hemberger	243.10
1339	Chester P. Herr	181.80
1340	Vernon Lee Hopwood	179.70
1341	Violet K. Horning	184.12
1342	Carl Hall Huggess	199.50
1343	William Robert Johnson	164.70
1344	John D. Knopf	209.70
1345	Edward Longe	169.30
1346	William Lee	202.57
1347	Rudolph Liets	153.65
1348	Densil W. Lingo	142.55
1349	Donald Ljungvall	207.90
1350	Orville G. Loving	220.70
1351	Margaret McCann	164.70
1352	Antonio E. Machego	171.00
1353	Vasil Costadin Mandiloff	156.80
1354	Charles Marchand	212.50
1355	Thomas Marvin	147.10
1356	Lois H. Matthews	138.80
1357	Walter Mattson	201.40
1358	O. F. Maughan	212.50
1359	Chris Master	192.15
1360	Peter Minaff	160.75
1361	Flore Noonan	160.75
1362	Clarence Nicholls	224.97
1363	H. F. O'Neil	194.32
1364	Consuelo A. Owens	122.34
1365	Mary N. Paddiford	175.75
1366	Jesse Elva Payne	185.22
1367	Jose M. Pares	166.25
1368	John W. Pickethall	260.37
1369	Dorothy J. Prouse	162.10
1370	Jacob T. Pyle	168.30
1371	John B. Ratcliffe	196.65
1372	James R. Rich	214.65
1373	Robert H. Richards	234.37
1374	Rose Marie Rowe	164.47
1375	Ruth N. Sackitt	164.35
1376	Albert E. Simpson	203.55
1377	James Smith	200.47
1378	Mary Son Smith	187.62
1379	Leslie B. Talbert	166.30
1380	Charles S. Thomas	170.75
1381	Herman Christian Van Hols	148.95
1382	Loren H. Wason	142.55
1383	Ernest E. Waters	254.92
1384	Louise M. Waters	175.42
1385	A. G. Webster	196.65
1386	George Weller Weismayer	112.93

TOTAL CIVIL SERVICE PAYROLL

13,949.01

COLORADO SCHOOL OF MINES TAX FUND

STUDENT HELP PAYROLL

4	Bahram K. Anita	12.75
5	George M. Ball	13.75
6	Donald E. Becker	22.50
7	John R. Boers	25.50
8	Lloyd Best	17.25
9	Carl L. Bioniewski	0.75
10	Richard Bolander	21.00
11	Raunuel G. Bombalakis	11.25
12	Donald L. Brehm	17.25
13	James Bright	15.00
14	David L. Brown	16.50
15	Gerrett H. Bryant	21.75
16	B. F. Burford	15.00
17	George A. Carlisle	25.50
18	A. B. Cowdy	39.38
19	C. J. Curtis	7.50
20	E. W. Davis	16.50
21	Jerry Erwar	15.00
22	Joe F. Elber	22.50
23	Francis E. Gibson	18.75
24	Gerald E. Gould	33.75
25	Phil Halstead	21.00
26	Rodger Hitchens	11.25
27	James William Jennings	21.75
28	Robert H. Jensen	18.75
29	James D. Jerrall	20.81
30	Jason S. Johnson	38.63
31	Harry C. Kent	19.50
32	Karl Knudson	36.00
33	Harlan G. Lang	9.38
34	Robert S. Learned	21.00
35	Craig O. Malin	37.50
36	Charles W. Maillette	40.50
37	Albert Matthews	37.50
38	James W. Maxwell	5.63
39	Eugene O'Brien	11.25
40	William F. Oline	18.00
41	H. E. Opper	15.38
42	Tom Regan	11.25
43	Joe Rebreck	18.00
44	Ted Robinson	17.25
45	E. S. Rugg	22.50
46	Alexander Sabitay	15.00
47	Fehren H. Sallav	11.25
48	Fred R. Schwartzberg	22.88
49	Max B. Settlesyre	20.25
50	Kenneth H. Simonsen	15.00
51	Cecil H. Smith	16.88
52	Mark Spaeth	5.25
53	Roger K. Steele	37.88
54	H. J. Tata	23.25
55	Charles Trantsmann	15.00
56	Charles D. Tyler, Jr.	19.13

TOTAL STUDENT HELP PAYROLL

1,111.73

December 10, 1951

SPECIAL APPROPRIATION H.B. #116.

MISCELLANEOUS PAYROLL

1387	Roshan B. Sheppa	90.70	
1388	E. B. Birdsall	90.70	
1389	Louise Burns	185.30	
1390	Russell Campbell	185.30	
1391	Pat Carney	114.80	
1392	Peter Conti	175.00	
1393	Margaret P. Cook	169.50	
1394	Clint E. Denley	151.30	
1395	Russell L. Davis	110.00	
1396	Mary DeCola	60.00	
1397	Harold H. Hahart	335.15	
1398	Phyllis Jean Floor	70.30	
1399	Hildreth Frost, Jr.	100.00	
1400	J. H. Godfrey	162.40	
1401	Clyde G. Gregory	281.70	
1402	Elizabeth Jane Greve	174.20	
1403	Miles Grosvenor	100.00	
1404	Katherine L. Harrold	102.30	
1405	Marian Parhus Hollingsworth	11.50	
1406	Betty L. Johnson	164.70	
1407	Edward C. Koehler	50.00	
1408	Ethel M. Kowasich	163.10	
1409	Dorotsea Krysolk	170.00	
1410	Charles A McAllister	100.00	
1411	Ima Hawlock Mackay	90.70	
1412	James Louis Malenk	151.30	
1413	Joe Manchoyo	151.30	
1414	Dean Michael Mantloff	50.67	
1415	Bettie Irene Hanson	163.10	
1416	Charles A. Malige	90.70	
1417	Lorraine Merwin	174.20	
1418	Joann Minnick	9.40	
1419	Quance Moore	163.52	
1420	Jean J. Norem	171.80	
1421	John R. Pares	151.30	
1422	Joseph Perry	197.30	
1423	Marilyn Frances Ponce	174.20	
1424	Dorothy J. Roe	21.60	
1425	Alexandra Roy	90.70	
1426	Joseph Shoaf	100.00	
1427	Rose H. Skipper	190.00	
1428	Jean J. Ternstrom	174.20	
1429	Warren Trippe	162.40	
1430	Shirley Tyson	168.20	
1431	Ruth B. Van Ordel	170.00	
1432	William Weller	157.88	
TOTAL MISCELLANEOUS PAYROLL			6,283.42

SCHOOL OF MINES TAX FUND

MISCELLANEOUS PAYROLL

1	William Weller	4.52
2	Emma Lou Wilson	160.55
3	Marion L. Vinson	36.75
57	George Wagnemeyer	3.93

TOTAL MISCELLANEOUS PAYROLL

205.75

SCHOOL OF MINES TAX FUND

756	Withholding Tax	6,283.50	
757	Retirement	2,750.77	
758	Colorado Hospital Service	636.75	
759	Civil Service Employees' Assoc.	32.70	
760	War Bonds	369.75	
761	State Employees' Retirement	2,791.11	
	TOTAL PAYROLL		61,075.58
			66,866.99

EXPERIMENTAL PLANT

CIVIL SERVICE PAYROLL

42	Frances Louise Brounugh	151.05
43	Clair E. Dillon	201.17
44	R. B. Eldridge	247.77
45	Samuel Gasbel	239.15
46	Edwin J. Harding	179.20
47	Fred Ljungvall	199.52

MISCELLANEOUS PAYROLL

48	Thomas Don Andrews	332.70
49	Paul W. Harrell	187.35
50	Vernon L. Mattson	312.09
51	Jerome R. Tichy	181.80

TOTAL EXPERIMENTAL PLANT 2,265.10

18	Withholding Tax	279.50
19	Retirement	86.97
20	Colorado Hospital Service	13.10

TOTAL EXPERIMENTAL PLANT PAYROLL 2,671.97

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

762	Adams & Partridge	1,138.36
763	Addressograph-Multigraph Corp.	11.04
764	American Anthropologic Ass'n.	9.00
765	American Chemical Society	88.00
766	American Inst. of Mining and Met.	18.00
767	American Library Association	39.25
768	American Photographic Pub.	6.17
769	American Society for Metals	8.23
770	A. J. Anderson	94.75
771	Baker Auto Rental Inc.	1,276.55
772	Baldwin Locomotive Works	38.33
773	B. H. Blackwell, Ltd.	1.90
774	Clark F. Barb	56.84
775	Eastick-Hoberman Co.	22.95
776	H. Dean Burdick	86.68
777-	William V. Burger	27.14
778	Robert H. Carpenter	72.20
779	Robert H. Carpenter	68.03
780	Carpenter Paper Company	3,198.76

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

781	Central Scientific Company	12.09
782	Christensen Diamond Products Co.	25.19
783	Clayton Coal Co.	540.75
784	Colorado Central Power Company	1,910.01
785	Colorado National Guard	100.00
786	Colorado School of Mines Research	357.92
787	Colorado & Southern Railway Co.	73.69
788	Combustion Engineering Superheater	18.57
789	Continental Oil Co.	37.69
790	Continental-Rocky Mtn. Lines	1,072.00
791	Craig-Frederick Chevrolet Co.	29.06
792	Cronkite-Basanko Supply Co.	40.00
793	Eale Dame's	15.00
794	L. W. Deffenbaugh's	30.30
795	Denver Bookbinding Co.	425.53
796	Denver Blueprint Co.	13.28
797	Denver Fire Clay Co.	1,348.28
798	Denver Sample Log Co.	321.34
799	Denver Trawl Supply	187.85
800	Clair E. Dillon	15.00
801	Electrons, Inc.	70.50
802	E-K Way Laundry	155.00
803	Fairchild Camera & Inst. Corp.	310.00
804	Federal Envelope Co.	32.27
805	Foss Drug Co.	182.11
806	M. L. Foss	422.72
807	George D. Fraser	13.93
808	General Electric Supply Co.	89.50
809	Golden Welding Shop	15.69
810	Lesoy W. Goodwin	36.43
811	Graham Paper Co.	41.22
812	Graphic Process Service	29.33
813	E. H. Gummell	260.00
814	Harler-Pal Company	86.27
815	Hendrie & Holtzoff Co.	21.76
816	Leonard Hill Limited	12.00
817	Ralph C. Hulmer	7.00
818	Hutchkiss Map Co.	36.60
819	Howard Flint Ink Co.	11.21
820	John H. Humphreys	35.96
821	Ideal Laundry	13.43
822	Illinois Institute of Technology	5.00
823	Inter-State Radio & Supply Co.	32.85
824	Horro Jancic	6.79
825	Johnson Supply Co.	12.72
826	Kellogg's Hardware Co.	36.01
827	Kendrick-Bullseye Co.	128.19
828	Kistler Stationery Co.	12.57
829	John J. Kelley	21.98
830	Kohler McAlister Paint Co.	26.00
831	Truman H. Kuhn	35.00
832	Robison Studios	30.00
833	Leeds & Northrup Co.	536.25
834	C. W. Livingston	173.50
835	A. C. McClurg & Co.	9.20
836	McGraw-Hill Book Co.	16.28
837	Art Melnitz, Inc.	109.00
838	Mathison Co.	85.64
839	Metal Goods Corporation	22.03

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

810	Meyer Hardware	51.62
811	Mine & Smelter Supply Co.	1,014.72
812	Mine Safety Appliances	18.34
813	Mines Supply Co.	120.65
814	Minerals Unlimited	37.91
815	Monarch Lumber Co.	141.10
816	Flore Mosoman	15.00
817	Mtn. & Plain Paint Co.	17.17
818	Mtn. States Tel. & Tel. Co.	546.56
819	National Ass'n. of Educational Buyers	25.00
850	National Ass'n of Corrosion Eng.	8.00
851	National Mine Service Co.	66.68
852	National Sanitary Supply	84.80
853	Ontario Repair Shop	204.00
854	Oregon Lumber Co.	197.51
855	Calvin Palmer	20.00
856	Paramount Cleaners-Dyers	23.50
857	Pearless Printing Co.	2,607.06
858	Phillips Petroleum Co.	11.00
859	J. W. Pickthall	18.27
860	Pioneer Window Shade Factory	101.90
861	Pittsburgh Crushed Steel Co.	5.21
862	Plastercrafts Co.	58.00
863	Precision Equipment Co.	18.90
864	Profabricators, Inc.	321.55
865	Public Service Co.	325.89
866	Purchasing Agents' Ass'n. of Denver	9.00
867	Frank Paxton Lumber Co.	105.06
868	Republic Flow Meters Co.	20.20
869	Riley's Superior Reproduction	102.10
870	Riley's	11.98
871	The Rio Grande Co.	320.99
872	Ruska Instrument Corp.	2,569.75
873	Sanitary Specialties Co.	32.30
874	G. S. M. Revolving Fund	516.65
875	The Shafer Upholstering Co.	192.00
876	Socony-Vacuum Oil Co.	71.15
877	Son Flower Shop	5.00
878	Special Libraries Ass'n.	7.50
879	Special Libraries Ass'n.	30.00
880	Stacey's	142.66
881	Stachert-Hafner, Inc.	962.96
882	Gurnett Steinhauser	10.05
883	Walter Alan Stewart	16.05
884	The Stores Equipment Co.	13.10
885	Stramm's	61.70
886	Swens Transfer & Express	162.71
887	Thompson Photo Service	6.00
888	Union Bearing & Transmission Co.	15.94
889	Union Supply Co.	213.32
890	U. S. Welding Works	8.35
891	U. S. Welding Works	32.14
892	Universal Saw Filing & Grinding	8.60
893	Warren E. Wagner	132.60
894	Leon S. Ward	1.82
895	Weaver Electric Co.	17.85
896	John Wiley & Sons	7.36
897	Williams & Wilkins Co.	5.00

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

898	G. Duncan Mispres	9.10	
899	Bill Young	20.30	
	TOTAL SUPPLY VOUCHERS		28,798.45

MILL LEVY BUILDING FUND

99	Kistler Stationery Co.	4,802.00	
100	Jussel Electric Co.	1,478.00	
101	Platt Rogers, Inc.	7,225.00	
102	Platt Rogers, Inc.	13,269.00	
	TOTAL MILL LEVY BUILDING FUND		38,126.25

SPECIAL BUILDING FUND

7	F. J. Kirchof Const. Co.	26,036.00	
	TOTAL SPECIAL BUILDING FUND		26,036.00

INDUSTRIAL DEVELOPMENT RESEARCH FUND

204	Riley's Superior Reproductions	72.58	
	TOTAL INDUSTRIAL DEVELOPMENT RESEARCH FUND		72.58

ATHLETIC ASSOCIATION FUND

1125	Wilburn F. Anderson	15.00	
1126	Athletic Revolving Fund	556.97	
1127	Harold Brobeck	5.00	
1128	Collector of Internal Revenue	71.10	
1129	Continental Bus System, Inc.	411.60	
1130	The Denver Post	284.96	
1131	Dining Hall	1,605.60	
1132	Mr. H. F. Danlowan	42.00	
1133	Foss Drug Store	6.00	
1134	Gougar & Todd Sporting Goods Co.	18.23	
1135	Hugsten	1.50	
1136	Art Malnati, Inc.	884.36	
1137	National Assoc. of Intercollegiate Basketball	10.00	
1138	Samuel P. Newman, M.D.	22.00	
1139	Dr. John H. O'Keefe, Dentist	15.00	
1140	The Rocky Mountain News	117.60	
1141	R. W. Rodda	2.00	
1142	Tierney Jewelry Co.	6.00	
1143	Colorado Transcript	10.40	
1144	Miss Bobette Turner	10.00	
1145	W. Lloyd Wright, M.D.	62.50	
1146	The Arvada Enterprise	26.76	
	TOTAL ATHLETIC ASSOCIATION FUND		4,184.58

The minutes of the regular meeting of November 9, 1951, were read, corrected, and approved as corrected.

President Vanderwilt presented an application from the Internal Revenue Service, Treasury Department, for renewal of Colorado School of Mines Basic Permit TF COLO-26 for the use of alcohol, free of tax, for the year 1952. Upon motion by Mr. Stockmar, seconded by Dr. Parker and unanimously carried, the following resolution was adopted:

RESOLVED, That Lester C. Thomas, 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 1952.

BE IT FURTHER RESOLVED, That Gurnett Steinbauer, Business Manager 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 1952.

BE IT FURTHER RESOLVED, That John W Vanderwilt, President, and Gurnett Steinbauer, Business Manager, 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 Steinbauer shall be sufficient to complete the execution of said report.

That the authorization granted by this resolution shall be effective as of January 1, 1952.

President Vanderwilt called attention to the fact that another payment in the amount of \$633,535.65 under the Mineral Leasing Act was about due and that the money probably would be received prior to the next Board meeting. He recommended that the amount in excess of the \$200,000 budgeted for the current fiscal period for the maintenance and operation of the Petroleum Engineering Department be transferred to the School of Mines Special Building Fund - No. 3034 without delay.

Thereupon the following resolution was unanimously adopted:

RESOLVED, That the State Controller be requested to transfer and the Governor be requested to approve the transfer from the Mineral Leasing Act funds of the Colorado School of Mines the amount of \$433,535.65 (which is the excess received from the Mineral Leasing Act during the fiscal period over the amount of ~~\$200,000~~ budgeted for the current fiscal period for the maintenance and operation of the Petroleum Engineering Department) to the School of Mines Special Building Fund - No. 3034 there to be earmarked for the provision of physical facilities for the Petroleum Engineering Department.

\$ 200,000

Mr. Thomas reviewed the oral commitment made by Dr. Ben M. Rastall at a recent conference in Colorado Springs to provide as a gift the sum of \$25,000 to the Colorado School of Mines Foundation, Inc. for construction of a dormitory with the understanding that the net pro rata yield would be used by the school for scholarships. The gift was a distribution by Dr. Rastall from an "Education Fund" under the terms of which distribution could be made to any college or university. Dr. Rastall had stated that his intention was to confine his interest to Colorado institutions. His interest in the Colorado School of Mines had developed through his close personal friendship with Dr. M. F. Coolbaugh who had aided in establishing and maintaining the Education Fund.

Mr. Stockmar discussed the status of the organization of the Colorado School of Mines Foundation, Inc. to replace the Colorado School of Mines Foundation. He stated that the articles of incorporation and by-laws had been sent to Mr. Dayton Denius, as suggested by Dr. Rastall, and to Mr. Max W. Ball because he had participated in establishing in 1928 the original Colorado School of Mines Foundation. Mr. Harvey Mathews, president of the Colorado School of Mines Alumni Association, had stated in conversation that the members of the Executive Committee of the Alumni Association had approved the change. As soon as suggestions that might come from Messrs. Denius and Ball had been received, the final forms of the articles of incorporation and by-laws would be prepared for filing before the end of the current year.

Denius

The Board was recessed and the members, together with President Vanderwilt, went to lunch, after which the meeting was reconvened.

Mr. Steinbauer entered the meeting and reviewed the following financial statements: Summary of Budget Appropriations and Disbursements No. 5, as of November 30, 1951; the Balance Sheet as of November 30, 1951; the Profit and Loss Statement for the Dining Hall from October 27 through November 27, 1951; the Profit and Loss Statements for the Canteen, the Dining Hall and Canteen (combined), Mines Park, Prospector Park, Veterans' Housing (Trailers); the Trial Balances and Profit and Loss Statements as of November 30, 1951 for the 1950-51 and the 1951-52 Health and Accident Plan of the Associated Students of the Colorado School of Mines, Inc.; the statement of the Mill Levy Building Fund as of November 30, 1951; and the statement of the Special Building Fund as of November 30, 1951.

The Board authorized, by mutual agreement, transfer of \$5,000 from the Prospector Park Fund to the Randall Dormitory Fund.

Mr. Steinbauer reviewed the Associated Students' inquiries about the loss of \$995 brought about by the special order of the 1950 PROSPECTOR as a consequence of an alleged mistake by Mr. Harry M. Grain. No action was taken but the Board authorized the purchase from the students of their addressograph and attachments at cost as had been agreed previously.

A discussion followed concerning student funds and particularly the problem of the use of those funds recovered in connection with the Grain suit. The Board, recognizing its responsibilities in the light of the Attorney General's opinion dated April 19, 1950, instructed Mr. Steinbauer to hold these latter funds until a study could be made for their use. It was also the opinion of the Board that it

must assume responsibility for the administration of student funds collected from year to year. President Vanderwilt was instructed to try to work out a plan for all student funds that would be acceptable to the students and also that would provide the required supervision and control expected of the Board.

Having presented the monthly statements and there being no further questions, Mr. Steinhauer left the meeting.

The status of the proposed purchase of the Quaintance land was discussed. President Vanderwilt stated that the plan advanced by Professor Baxter on behalf of the American Legion had not developed favorably. Recently the Golden City Manager had let it be known that the City of Golden was interested in acquiring the 4-3/4 acres of land north of Clear Creek for the city. The City Manager suggested that this land be acquired by the city either by purchase, trade, or in exchange for street surfacing on school property.

In view of the interest shown by city officials and the unfavorable development of Professor Baxter's plan, President Vanderwilt recommended that an attempt be made to renew negotiations with Mr. Quaintance for purchase of the six lots and to explore further the city's interest in the land north of Clear Creek. Mr. Stockmar questioned the advisability of resorting to "Right of Eminent Domain" because of possible unfavorable effect on community good will and also because the resulting delay could well be detrimental to the school's plans. It was recognized that under the circumstances a reasonable purchase price might not be possible but it was mutually agreed that another attempt should be made to purchase the lots somewhere within the range, if possible, of the price per lot asked by Mr. Quaintance and the offer made by the school.

The Board instructed President Vanderwilt:

1. To advise representatives of the American Legion that its plan was being rejected for the present; and
2. To attempt to arrange with Mr. Quaintance for a thirty-day option or other agreement to purchase, in accordance with State regulations, the six lots in question.

A summary review was given by President Vanderwilt of the scholarships in effect from 1948-49 to the current academic year. Six classes of scholarships are awarded, United States, Joint Honor, Engineers' Day, Foreign, Alumni, and Special Awards. In 1948-49 the over-all total was 90, and for the current school year the total was 191, the greatest increase being in foreign scholarships and the second greatest in United States scholarships.

President Vanderwilt discussed the following changes in the Joint Honor Scholarship Plan recommended by the Joint Honor Scholarship Committee of the Association of Presidents of the Institutions of Higher Learning of the State of Colorado:

- "1. The Joint Honor Scholarship Plan be amended to include the following statement:

Students whose Joint Honor Scholarships have been honored by one of the (Public) Colorado Junior Colleges, may transfer the award to one of the four year State institutions of higher learning, providing, however, that such students shall have met all requirements as stated in the Joint Honor Scholarship Plan.

"2. Since the larger high schools are discriminated against by the present limit upon the number of scholarships which may be awarded, it is recommended that Item 1(a) of the regulations which govern the award of scholarships be amended to read as follows:

- '(a) From one to 25 graduates, one scholarship.
- From 26 to 50 graduates, two scholarships.
- From 51 to 75 graduates, three scholarships.
- From 76 to 100 graduates, four scholarships.
- From 101 to 200 graduates, five scholarships.
- From 201 to 300 graduates, six scholarships.
- From 300 graduates, seven scholarships."

The recommendations of the committee are to be presented at the next meeting of the Presidents' Association, and prompt action was desired in order that any changes in the plan could be included in the leaflets to be printed on the 1952-53 Joint Honor Scholarship Plan.

It was the consensus that the present Joint Honor Scholarship Plan should not be changed until there had been sufficient time to review pertinent data bearing on the effect of the proposed changes on the over-all scholarship program of the school.

Mr. Thomas discussed the desirability of conveying the Board's feeling of appreciation to Coach Brennecke for the excellent work he had done in developing a well-rounded athletic program at the school. Winning the Rocky Mountain Conference was a real accomplishment, but continuing when the outlook for the football teams was anything but good, as Coach Brennecke had done during past years, was most commendable and a real service to the school. It was recognized that a monetary reward was neither feasible nor desirable. After considerable discussion, it was concluded that an opportunity to visit prominent alumni sections might be appreciated by Coach Brennecke and such a trip also would be very beneficial to the school. President Vanderwilt was instructed to explore the possibilities of a tour to alumni sections by Coach Brennecke.

The meeting then adjourned at 4:30 P.M.

Secretary