

Golden, Colorado  
January 12, 1951

The Board of Trustees met in regular session on January 12, 1951, at 10:00 A.M., at the President's Office, Colorado School of Mines, Golden, Colorado.

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

Absent: Mr. Thomas.

President Vanderwilt attended the meeting.

Bills against the SCHOOL OF MINES TAX FUND, the EXPERIMENTAL PLANT FUND, the MILL LEVY BUILDING FUND, and the ATHLETIC ASSOCIATION FUND were read, audited, and allowed as follows:

SCHOOL OF MINES TAX FUND

FACULTY

1624	Wilburn F. Anderson	\$265.95
1625	James L. Atteberry, Jr.	243.01
1626	Henry A. Babcock	290.24
1627	James O. Ball	418.07
1628	Clark F. Barb	420.32
1629	Paul F. Bartunek	287.65
1630	George T. Bator	345.11
1631	Victor W. Bauman	253.17
1632	Robert A. Baxter	351.60
1633	Keith E. Bowen	227.28
1634	Fritz S. Brennecke	379.82
1635	John G. Brummel	248.09
1636	H. Dean Burdick	285.70
1637	William V. Burger	330.11
1638	Frank R. Campbell	275.31
1639	Clark B. Carpenter	410.02
1640	Frederick M. Carpenter	302.47
1641	Robert H. Carpenter	305.96

SCHOOL OF MINES TAX FUND

FACULTY PAYROLL

1642	William J. Chappitt	252.60
1643	Franklin F. Clark	263.17
1644	John M. Coke	314.20
1645	William A. Colburn	223.01
1646	George S. Cook	312.04
1647	Albert J. Cornish	294.85
1648	Joseph B. Davies	304.85
1649	Hazel M. Duer	211.62
1650	Walter H. Duske	304.20
1651	Arthur K. Erickson	244.49
1652	James H. Everett	331.35
1653	Wendell W. Fertig	276.00
1654	Edward G. Fisher	299.76
1655	Delton D. Flanders	352.29
1656	Hilbert E. Fletcher	294.85
1657	George D. Fraser	234.43
1658	Marvin C. Gardels	238.09
1659	Hugo H. Geissler	270.65
1660	Leroy W. Goodwin	316.20
1661	Albert L. Gosman	218.61
1662	Arlie V. Coyne	233.01
1663	Donald C. Gregg	223.01
1664	Leonard B. Gulbranson	262.14
1665	Raymond Gutzman	243.01
1666	John C. Hagen	183.05
1667	L. W. Hartkemeier	332.36
1668	Ivan L. Hebel	366.11
1669	Julius A. Heeren	299.90
1670	George W. Heim	254.84
1671	K. S. Herness	225.70
1672	John C. Hollister	416.65
1673	William Horblit	153.70
1674	W. Warren Howe	358.75
1675	Mary E. Hoyt	243.59
1676	E. B. Jacobs	256.14
1677	George W. Johnson	255.15
1678	J. Harlan Johnson	335.05
1679	D. C. Johnston	314.59
1680	William H. Journey	362.36
1681	John M. Karamigios	185.64
1682	Paul H. Keating	262.91
1683	Albert H. Keenan	342.24
1684	Edward A. Kohn	146.67
1685	John J. Kelley	379.21
1686	T. A. Kelly	348.52
1687	Harry B. Kelsey	297.52
1688	Truman H. Kuhn	349.32
1689	Arden L. Larson	226.64
1690	George W. LeMaire	282.11
1691	L. W. LeRoy	343.52
1692	William S. Levings	253.17
1693	Clifton W. Livingston	421.61
1694	V. Allan Long	359.86
1695	T. B. McPherson	269.74

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SCHOOL OF MINES TAX FUND

FACULTY PAYROLL

1696	Warren J. Mason	243.17
1697	W. D. Mateer	277.35
1698	George T. Meredith	329.32
1699	William M. Mueller	255.97
1700	Carl G. Nordquist	251.55
1701	Robert B. Osborn	322.47
1702	Thomas E. Pynter	299.81
1703	Robert T. Phelps	320.11
1704	A. L. Pierce	224.60
1705	Ronald D. Preston	314.32
1706	Arthur L. Raa	292.97
1707	Stanley Reichert	255.97
1708	W. M. Richtmann	323.23
1709	Paul A. Rodgers	228.09
1710	Frederick K. Sabott	233.47
1711	George W. Salzer	248.27
1712	Theodore Schreiber	88.00
1713	Harlan K. Short	317.61
1714	H. I. Signer	460.19
1715	Francis E. Smiley Jr.	253.17
1716	Fred T. Smith	252.60
1717	Horton C. Smith	330.11
1718	Raymond V. Smith	228.10
1719	Sigmund L. Smith	260.65
1720	Gladys W. Sparr	205.06
1721	Charles W. Starks	257.79
1722	Gurnett Steinhauser	470.19
1723	W. Alan Stewart	240.89
1724	Harrison E. Stommel	262.24
1725	John W. Vanderwilt	692.70
1726	Arthur B. Van Tine	243.17
1727	F. M. Van Tuyl	391.27
17 28	Warren H. Wagner	335.17
1729	Leon S. Ward	387.50
1730	Arthur P. Wichmann	344.76
1731	Virginia Lee Wilcox	203.85
1732	Art Williams	247.67
1733	Floyd J. Williams	105.13
1734	Parke O. Yingst	130.90

TOTAL FACULTY PAYROLL

32,114.32

SCHOOL OF MINES TAX FUND

CIVIL SERVICE PAYROLL

1735	Arthur H. Angell	151.20
1736	George S. Atkinson	166.25
1737	C. A. Bacon	153.22
1738	Miriam W. Bain	139.20
1739	Tom Bernatis	147.25
1740	Marilyn E. Bolander	145.90
1741	Delbert L. Boone	166.30
1742	Frank J. Braun	129.55
1743	W. F. Bridges	172.15

SCHOOL OF MINES TAX FUND

CIVIL SERVICE PAYROLL

1744	Edward Brill	161.50
1745	Harold V. Brobeck	180.92
1746	William D. Caldwell	132.80
1747	Paul L. Chambers	140.90
1748	Willa Jean Charon	144.95
1749	Engra M. Childers	179.15
1750	James E. Conahan	132.75
1751	J. L. Cooper	150.90
1752	David H. Davison	89.65
1753	Richard K. Day	140.90
1754	Karl Dickens	269.10
1755	Carson L. Doxx	287.05
1756	Sterling L. Dryden	161.50
1757	Fred D. Easley	188.70
1758	John Guy Foster	129.55
1759	Howard H. Fowler	265.70
1760	Robert E. Gibson	132.80
1761	Agnes M. Greenaway	150.90
1762	Joyce Hall	135.90
1763	Edwin J. Harding	131.45
1764	Bert P. Harrison	149.90
1765	Donna H. Hayes	154.95
1766	C. G. Henberger	223.30
1767	J. J. Henberger	226.80
1768	Chester P. Herr	163.15
1769	Richard N. Heyman	147.25
1770	Vernon Lee Hopwood	161.30
1771	Violet K. Horning	168.87
1772	Waldo H. Keenan	213.75
1773	John D. Knopf	158.60
1774	Edward Lange	155.70
1775	Mary Pamela Lee	153.15
1776	William Lee	214.25
1777	Donald Ljungvall	182.57
1778	Orville C. Loving	197.10
1779	Lila June McDowell	131.85
1780	Antonio E. Manchego	147.25
1781	Vasil G. Mandiloff	147.25
1782	Charles Marchand	187.65
1783	Thomas Marvin	130.25
1784	Lois H. Matthews	140.90
1785	Walter Mattson	172.02
1786	O. F. Naughan	183.37
1787	Chris Nester	174.12
1788	Peter Mineff	142.80
1789	Flore Morosan	152.00
1790	Maurice C. Nelson	140.90
1791	Clarence Nicholls	209.02
1792	H. F. O'Neil	181.22
1793	Consuelo A. Owens	111.24
1794	Mary M. Paddleford	151.75
1795	Jesse E. Payne	166.30
1796	John W. Pickthall	237.20
1797	Dorothy J. Prouse	145.65
1798	Jacob T. Pyle	155.85

SCHOOL OF MINES TAX FUND

CIVIL SERVICE PAYROLL

1799	Stanley Ratajczyk	146.85
1800	John D. Ratcliff	155.75
1801	James R. Rich	173.72
1802	Robert H. Richards	198.30
1803	Kathleen J. Riley	145.85
1804	Rose Marie Rowe	142.40
1805	Ruth H. Sackett	148.00
1806	Albert E. Simpson	183.72
1807	Faye Sivers	135.90
1808	James Smith	201.15
1809	Mary C. Son	178.37
1810	Gustaf E. Stalgren	158.75
1811	Leslie B. Talbert	151.55
1812	Charles S. Thomas	151.70
1813	Herman C. Van Blois	147.35
1814	Ernest E. Waters	248.30
1815	Louise M. Waters	183.22
1816	A. C. Webster	178.62
1817	Lewis P. Wells	142.89
1818	Charles R. White	166.29
1819	Mary M. Wilkerson	4.60

TOTAL CIVIL SERVICE PAYROLL

13,830.41

SCHOOL OF MINES TAX FUND

MISCELLANEOUS PAYROLL

1820	Chester L. Agee	157.30
1821	Sara H. Borthick	154.35
1822	Douglas H. Cook	81.60
1823	Julia E. Coppedge	117.10
1824	Frances A. Dunfield	126.13
1825	Harold H. Harhart	346.20
1826	Wesley Eckley	100.00
1827	Delbert E. Ferrell	127.30
1828	Marguerite Gosman	72.60
1829	Beverly J. Griffith	142.40
1830	Hiles E. Grosvenor	100.00
1831	Fred H. Hartman	42.00
1832	Louise W. Hughes	159.40
1833	Carl Hall Huggins	190.00
1834	Mirko Jancic	224.60
1835	Betty L. Johnson	145.80
1836	Edward C. Koehler	60.00
1837	Rudolph Liets	147.30
1838	Dennis W. Lingo	140.30
1839	Margaret McCann	152.40
1840	Morad Malek-Aslani	81.00
1841	Lorraine H. Merwin	108.58
1842	Dorothy L. Millett	155.10
1843	S. N. Anant Narayan	81.60
1844	Russell Nelson	81.60
1845	Jean Noren	121.30

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SCHOOL OF MINES TAX FUND

MISCELLANEOUS PAYROLL

1946	William A. Patterson Jr.	21.50
1947	Dorothy J. Has	24.80
1948	Robert J. Richards	51.00
1949	Joseph Shoaf	100.00
1950	Robert W. Williams	150.40
1951	Ema Lou Wilson	140.40
1952	Leo E. Wilson	121.00
1953	Beulah Davis	45.15

TOTAL MISCELLANEOUS PAYROLL

4,276.09

SCHOOL OF MINES TAX FUND

STUDENT PAYROLL

1954	Andrew J. Anderson	8.15
1955	Carl Atkinson	10.40
1956	James Ault	1.95
1957	B. C. Bartlett	59.00
1958	John R. Deers	19.50
1959	Lloyd Best	24.05
1960	Harry Blackburn	17.55
1961	Dunston P. Boyd	19.50
1962	Donald L. Brehm	34.45
1963	Harley L. Brown	59.00
1964	Don B. Choniak	5.90
1965	Verner D. Coombs	17.55
1966	Paul R. Collier Jr.	17.55
1967	Norman Eastmoore	8.15
1968	Joe F. Felber	59.00
1969	Frank K. Furlan	9.10
1970	Robert T. Goodfellow	22.43
1971	Ray Govett	9.91
1972	Niles E. Grosvenor	15.65
1973	John W. Hall	50.55
1974	Robert M. Hanes	59.00
1975	Frank I. Hiestand	19.50
1976	Eob Howard	5.69
1977	Guardon E. Jackson	14.50
1978	Robert E. Johnson	18.53
1979	Richard L. Klebe	19.50
1980	David H. Lohr	16.25
1981	James Love	16.25
1982	Richard Lowery	14.95
1983	Pat McCall	14.95
1984	Jack C. McFarlin	50.78
1985	John W. Maharg	11.33
1986	Albert Matthias	26.00
1987	Robert W. Meader	64.35
1988	Albert Mallili	25.00
1989	John Miller	12.55
1990	Robert B. Morrison	9.10
1991	Russell C. Nelson	24.70

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SCHOOL OF MINES TAX FUND

STUDENT PAYROLL

1892	H. W. Woren	16.86	
1893	H. E. Oppel	7.15	
1894	J. H. Bright	9.75	
1895	Richard H. Fersinger	32.50	
1896	Warren Richards	20.15	
1897	James W. Richards	17.25	
1898	Louis E. Schmid	7.80	
1899	Harvy L. Shively	25.40	
1900	Robert D. Sloan	19.50	
1901	Mark Speeth	15.00	
1902	Ralph C. Stitzer	15.00	
1903	A. Louise Sundholm	20.80	
1904	James C. Tiffany	5.80	
1905	Earl O. Torgerson	10.40	
1906	C. H. Towle	20.80	
1907	Frank W. Vaughn	12.25	
1908	Robert H. Ward	16.25	
1909	Douglas R. Waterman, Jr.	15.00	
1910	Howard C. Worsel	19.50	
1911	Richard Scorb	22.75	
1912	Montie C. Mantooth	11.70	

TOTAL STUDENT HELP PAYROLL 1,107.20

2016	Withholding Tax Account	4,075.57	
2017	Retirement	2,255.35	
2018	Colo. Hospital Service	655.75	
2019	Colorado State C.S. Nap's Assn.	30.70	
2020	War Bond Account	322.50	
2021	State Share Retirement	2,662.32	50,900.89

TOTAL PAYROLL 62,632.21

EXPERIMENTAL PLANT

148	Thomas Don Andrews	341.15	
149	Charlene J. Colburn	65.25	
150	Clair E. Dillon	195.47	
151	R. D. Eldredge	222.77	
152	Samuel Gumble	190.23	
153	Paul W. Harrell	191.75	
154	Fred Ljungvall	127.77	
155	Vernon L. Mattson	346.99	
156	George T. Maughan	129.97	
157	Sylvia Vice	60.51	3,011.66

70	Withholding Tax	206.50	
71	Retirement	78.72	
72	Blue Cross	51.70	314.92

TOTAL EXPERIMENTAL PLANT PAYROLL 2,226.53

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

2923	Academic Press, Inc.	10.93
2923	Addressograph-Multigraph Corp.	26.24
2924	Ajax Electrothermic Corp.	1,716.30
2925	American Geophysical Union	7.00
2926	American Instrument Co., Inc.	229.00
2927	American Philosophical Soc.	15.00
2928	American School and Univ.	5.25
2929	Armstrong-Caster Co.	6.50
2930	Baldwin-Lima-Hamilton Corp.	50.60
2931	Bearings Service & Supply	5.97
2932	B. F. Bennett Oil Co.	148.00
2933	J. B. Bertrand, Inc.	44.31
2934	Bibliographical Center for Research	300.00
2935	Boone & Boone Excavating	38.00
2936	Fritz S. Bronnecke	4.20
2937	Cora M. Burns	246.85
2938	William V. Burger	67.59
2939	Burroughs Adding Machine Co.	39.55
2940	Canadian Inst. of Mining & Met.	6.00
2941	Cardwell Blue Print & Supply Co.	7.40
2942	Robert H. Carpenter	57.31
2943	Carson Brothers	38.98
2944	Central Electric Supply Co.	96.36
2945	Central Scientific Co.	55.35
2946	Century Geophysical Corp.	144.90
2947	Chemical Rubber Co.	31.03
2948	Chemical Sales Company	15.00
2949	Colorado and Southern R.R.	21.72
2950	Colorado Badge & Novelty Co.	12.46
2951	Colorado Central Power Co.	2,040.00
2952	Colorado National Guard	100.00
2953	CSM Research Foundation, Inc.	41.20
2954	Combustion Engineering	183.50
2955	Ben Cook Supply Co.	174.33
2956	Craig-Frederic Chevrolet Co.	75.79
2957	Crane-O'Fallon Co.	47.19
2958	V. R. Crosser	5.75
2959	L.W. Deffenbaugh's Lumber Store	186.23
2960	Denver Blue Print Co.	165.30
2961	Denver Bookbinding Co.	541.49
2962	Denver Equipment Co.	437.03
2963	Denver Fire Clay Co.	1,546.22
2964	Denver Oxygen Co.	22.44
2965	Denver Towel Supply	225.03
2966	Dictaphone Corp.	715.30
2967	Clair Dillon	15.00
2968	Duvall-Davison Lumber Co.	527.75
2969	Eastman Kodak Stores	14.27
2970	Ed. and Inst. Coop. Assn., Inc.	107.70
2971	Elliott-Schmidt Electric Co.	1,006.81
2972	Elsevier Book Company	9.24

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COLORADO SCHOOL OF MINES

TAX FUND

2973	Federal Envelope Co.	131.07
2974	Fisher Scientific Co.	399.75
2975	Ford Optical Co.	21.93
2976	Foss Drug Company	45.85
2977	H. L. Foss, Inc.	248.41
2978	Howard H. Fowler	23.10
2979	Gates Rubber Co.	88.20
2980	Gaylord Bros. Inc.	11.00
2981	General Chem. Div.	9.80
2982	General Radio Co.	180.00
2983	Geophysica	7.20
2984	City of Golden	453.88
2985	Golden Gas Company	9.18
2986	Leroy W. Goodwin	19.94
2987	Hassco, Inc.	5.89
2988	Hendrie & Bolthoff	243.01
2989	Humphrey-Wilkinson	8.56
2990	Ideal Laundry	32.51
2991	Interscience Publishers, Inc.	21.98
2992	Mirko Jancic	8.54
2993	Johnson Supply Co.	7.96
2994	Joy and Cox	13.28
2995	Kato Engineering Co.	303.50
2996	K-C Construction Co.	203.01
2997	Albert M. Keenan	30.84
2998	John J. Kelley	29.40
2999	Kellogg's Hardware, Inc.	14.95
3000	Kendrick Bellamy Company	236.12
3001	W. H. Kistler Stationery Co.	416.57
3002	Kohler McLister Paint Co.	449.72
3003	Marion Lutz Agency, Inc.	221.25
3004	Hans L. Landay	48.75
3005	William Lovings	240.00
3006	A. C. McClurg & Co.	82.25
3007	McGraw-Hill Book Company	14.32
3008	James D. McLean, Jr.	5.00
3009	The McMurtry Mfg. Co.	46.48
3010	Marchant Calculating Machine Co.	81.50
3011	Marshall Nurseries	517.50
3012	Meyer Hardware & Sporting Goods	58.91
3013	Fire Mine & Smelter Supply Co.	2,832.94
3014	Mine Safety Appliances Co.	12.00
3015	The Mines Supply Co.	61.20
3016	Monarch Lumber Co.	1,985.31
3017	Montgomery Ward & Co.	273.20
3018	Flore Morosan	15.00
3019	Morse Bros. Machinery Co.	58.00
3020	Mountain & Plain Paint Co.	32.61
3021	Mountain States Tel. & Tel. Co.	421.84
3022	National Academy of Sciences	5.00
3023	Nixon Blue Print Co.	13.75
3024	B. R. Hoe Coal Co.	1,385.35
3025	Ohio Chemical and Mfg. Co.	60.98

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SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

3026	Oregon Lumber Co.	134.95
3027	Farr Instrument Co.	35.31
3028	Frank Paxton Lumber Co.	827.01
3029	Al Pierce	158.31
3030	John W. Pickett	31.01
3031	Pitman Publishing Co.	5.36
3032	Pitney Bowes, Inc.	37.95
3033	Plasticrafts Company	5.95
3034	Pratt & Morris Distributors	75.44
3035	Prefabricators, Inc.	28.22
3036	Public Service Co.	416.89
3037	Roxington Road, Inc.	45.00
3038	CSM Revolving Fund	398.48
3039	G. D. Richardson	126.00
3040	Riley's Superior Reproductions	125.64
3041	The Ronald Press Company	8.16
3042	Paul Rosenthal	110.00
3043	Safway Steel Scaffolds	25.30
3044	Sanitary Specialties Co.	558.87
3045	Scientific Glass Apparatus Co.	20.45
3046	The Shafer Upholstering Co.	14.00
3047	Harry L. Shively	14.00
3048	H. I. Signer	5.52
3049	Silver State Printers	89.10
3050	Sigmund L. Smith	15.00
3051	State Purchasing Agent	65.20
3052	The Stearns Rogers Mfg. Co.	65.78
3053	Gurnett Steinhauser	39.16
3054	Geo. Strauss Cinder Block Co., Inc.	66.65
3055	Strawn's	515.61
3056	Swena Transfer & Express	146.89
3057	The Texas Company	23.10
3058	U.S. Dept. of Interior	123.60
3059	Universal Saw Filing & Gr. Wks.	15.80
3060	The University Club	31.50
3061	University of Colorado	7.38
3062	John W. Vanderwilt	36.28
3063	W. N. Welch Mfg. Co.	93.97
3064	White Rose Laundry	59.31
3065	W. H. Wilson Company	220.53
3066	Workman Studios	20.00
3067	Bill Young	51.10
	TOTAL SUPPLY VOUCHERS	23,688.61

MILL LEVY BUILDING FUND

66	Jussel Electric Co.	2,951.00
67	McCarty Johnson Co.	5,261.00
68	Platt Rogers, Inc.	27,710.00
	TOTAL MILL LEVY BLDG. FUND	35,922.00

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ATHLETIC ASSOCIATION FUND VOUCHERS

905	American Assn. of College Baseball Coaches	5.00
906	Athletic Revolving Fund	740.48
907	Harold Brobeck	5.00
908	Brunswick-Balke Collender Co.	1.97
909	Collector of Internal Revenue	53.00
910	Colorado Transcript	5.25
911	Continental Bus Company	78.58
912	H. P. Dunksmann	30.00
913	Eastman Kodak Co.	1.45
914	Gougar & Todd	50.83
915	Jefferson Record	3.98
916	John Karamigios	150.23
917	Samuel P. Newman	33.00
918	Bobette Turner, Sec'y AMISA	10.00
919	Rocky Mountain News	33.60
920	R. W. Rodda	1.25
921	Strawn's	9.13
922	Dr. W. Lloyd Wright	90.00
	TOTAL ATHLETIC FUND VOUCHERS	1,202.99

The minutes of the regular meeting of December 8, 1950, were read, corrected, and approved as corrected.

Mr. Thomas S. Harrison read a letter addressed to him by Mr. W. D. Waltman recommending that Mr. Edward J. Brook be considered as a candidate to receive the Distinguished Achievement Medal. The general problem of selection of recipients for Distinguished Achievement Medals was then considered, and it was decided that action be deferred until a later meeting of the Board.

President Vanderwilt reviewed the circumstances regarding Mr. Dave C. Johnston's salary schedule during the past five years. Mr. Johnston formerly operated the Canteen, the profits of which were considered as a part of his compensation, but, as such, the Canteen profits did not figure in the average salary on which retirement pay is based. It was not until 1947 that Mr. Johnston went on a full-time State salary. As a result, if Mr. Johnston is retired, in accordance with the age sixty-five requirement, as of August 31, 1951, his monthly retirement income would be \$12.00 less than if he is permitted to remain on the pay roll for another year. President Vanderwilt recommended that Mr. Johnston's retirement be deferred until August 31, 1952, because of the circumstances and because Mr. Johnston is able and anxious to continue his employment. It was moved by Mr. Bowen, seconded by Dr. Parker and unanimously carried, that the date of Mr. Dave C. Johnston's retirement be extended to August 31, 1952.

The statement of student loan funds as of December 31, 1950, was presented and reviewed.

A statement of expenditures and receipts for Mines Park for the years 1945 through 1950 and the estimated expenses for 1950-51 were reviewed. President Vanderwilt called attention to the fact that the current year, 1949-50, showed a substantial deficit which was caused by a general increase in operating costs and particularly by the increase of costs of redecorating. An increase of fifteen per cent in the current rental rates would be sufficient to meet the estimated expenses and an increase of twenty-five per cent would allow, if all of the apartments were rented, a cash surplus of about \$2,000. In the discussion that followed, it was felt that Mines Park could not be permitted to operate at a deficit and that an increase in rent was necessary. It was decided that, although the figures justified an increase of as much as twenty-five per cent, it was desirable to try to get by with a lesser amount for at least a short time until it could be determined what the costs might be for the coming year. Motion was made by Mr. Bowen, seconded by Mr. Stockmar and unanimously carried, to increase the rents at Mines Park by fifteen per cent, effective March 1, 1951, and, further, to explain to the occupants at Mines Park that an additional increase of approximately ten per cent might be necessary at a later date.

The Board then recessed and the members, together with President Vanderwilt, had luncheon at the School Dining Hall. After luncheon the members of the Board, accompanied by Dr. Vanderwilt, inspected the construction of the new Chemistry Building and then returned to the President's Office where the meeting was reconvened.

Mr. Steinhauer entered the meeting and presented the following financial statements, which were approved and accepted: Summary of Budget Appropriations and Disbursements No. 6, for the period ending December 31, 1950, the Balance Sheet as of December 31, 1950, the Dining Hall Statement of Profit and Loss for the month of December, the Canteen Statement of Profit and Loss for the month of December, and a statement of Mill Levy Building Funds for the period ending December 31, 1950.

Mr. Steinhauer also reviewed the trial balances for October, November, and December, 1950, for the Health and Accident Plan of the Associated Students. He called attention to the small cash balance as of December 31, 1950, which he felt would necessitate a loan from some source for sixty to ninety days until the accounts receivable were collected. The accounts receivable consist chiefly of tuition from students who are attending school under the "G. I. Bill of Rights" for which payment by the U. S. Government is deferred anywhere from three to six months. The Board of Trustees authorized this loan from the Guggenheim Fund at four per cent interest.

Mr. Leroy Goodwin, Director of Publications, entered the meeting to explain the status of the booklet that was being planned for distribution to the members of the State Legislature in connection with the appropriation requested for the next biennium. A number of suggestions were made by the Board which were incorporated in the booklet, and Mr. Goodwin was complimented for his work. The desirability of printing enough copies of the booklet for distribution to the alumni of the school was considered. It was unanimously agreed that this would be worthwhile and Mr. Goodwin was authorized to have five thousand copies of the booklet printed.

Mr. Steinhauer and Mr. Goodwin left the meeting.

President Vanderwilt reviewed the study that had been made regarding Senior Day. The results of the questionnaire presented to the Faculty early in May, 1950, and to the seniors in December, 1950, indicated general agreement that certain features regarding Senior Day had not been satisfactory, and the seniors indicated a willingness to introduce corrective measures for Senior Day this year. Both the Faculty and the seniors were in agreement that Senior Day should not be abolished. The members of the Board were in agreement that the best way to control Senior

Day was to appeal to the seniors themselves and, inas-  
much as the seniors had indicated a willingness to  
assume responsibility, it was felt that they should be  
encouraged to do so.

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

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Secretary

Golden, Colorado  
February 12, 1951

The Board of Trustees met in special session on February 12, 1951, at 10:00 A.M., at the President's Office, Colorado School of Mines, Golden, Colorado. This meeting was called to supplant the regular meeting scheduled for February 9, 1951.

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

Absent: Mr. Harrison.

President Vanderwilt attended the meeting.

Bills against the U.S. MINERAL LEASING ACT FUND, the EXPERIMENTAL PLANT FUND, the SCHOOL OF MINES TAX FUND, the MILL LEVY BUILDING FUND, and the ATHLETIC ASSOCIATION FUND were read, audited, and allowed as follows:

U.S. MINERAL LEASING ACT FUND

FACULTY

857	James L. Atteberry, Jr.	\$243.01
858	Wilburn F. Anderson	265.95
859	Henry A. Babcock	290.24
860	James O. Ball	418.07
861	Clark F. Barb	420.32
862	Paul F. Bartunek	287.65
863	George T. Bator	345.11
864	Victor W. Bauman	253.17
865	Robert A. Baxter	351.60
866	Keith E. Bowen	227.28
867	Fritz S. Brennecke	379.32
868	John G. Brummel	248.09
869	H. Dean Burdick	285.70
870	William V. Burger	320.11
871	Frank R. Campbell	277.86
872	Clark B. Carpenter	410.02
873	Frederick M. Carpenter	302.47
874	Robert H. Carpenter	305.96

## U. S. MINERAL LEASING ACT

## FACULTY PAYROLL

875	William J. Chapisis	252.60
876	Franklin P. Clark	263.17
877	John M. Coke	314.20
878	William A. Colburn	223.01
879	George S. Cook	312.04
880	Albert J. Cornish	294.85
881	Joseph E. Davies	304.85
882	Hazel M. Duer	211.62
883	Walter H. Duako	304.20
884	Arthur K. Erickson	244.49
885	James R. Everett	331.35
886	Wendell W. Fertig	276.00
887	Edward G. Fisher	299.76
888	Delton D. Flanders	352.29
889	Hilbert E. Fletcher	294.85
890	George D. Fraser	234.43
891	Marvin C. Gardels	131.04
892	Hugo H. Geissler	270.65
893	LeRoy W. Goodwin	326.20
894	Albert L. Gosman	218.61
895	Arlie V. Coyne Jr.	233.01
896	Donald C. Gregg	223.01
897	Leonard B. Gulbransen	262.14
898	Raymond Gutzman	243.01
899	John C. Hagen	183.05
900	L. W. Hartkemeler	332.36
901	Ivan L. Hebel	366.11
902	Julius A. Heeren	299.90
903	George W. Heim	254.84
904	K. W. Herness	225.70
905	John C. Hollister	416.65
906	William Horblit	153.70
907	W. Warren Howe	358.75
908	Mary E. Hoyt	243.59
909	E. B. Jacobs	256.14
910	George W. Johnson	255.15
911	J. Harlan Johnson	335.05
912	D. C. Johnston	314.59
913	William H. Journey	362.36
914	John M. Karamigios	185.64
915	Paul H. Keating	262.91
916	Albert M. Keenan	342.24
917	Edward A. Kehn	146.67
918	John J. Kelley	379.21
919	T. A. Kelly	348.52
920	Harry E. Kelsey	297.52
921	Truman H. Kuhn	349.32
922	Arden L. Larson	226.64
923	George W. LeMaire	282.11
924	L. W. LeRoy	343.52
925	William S. Levings	253.17
926	Clifton W. Livingston	421.61
927	V. Allan Long	359.86
928	T. B. McPherson	269.74
929	Warren J. Mason	243.17

February 9, 1951



U. S. MINERAL LEASING ACT

FACULTY PAYROLL

930	W. D. Mateer	277.35
931	George T. Meredith	329.32
932	William W. Mueller	255.97
933	Carl G. Nordquist	251.55
934	Robert B. Osborn	322.47
935	Thomas E. Paynter	299.81
936	Robert T. Phelps	320.11
937	A. L. Pierce	224.60
938	Ronald D. Preston	314.32
939	Arthur L. Rae	292.97
940	Stanley Reichert	255.97
941	W. W. Richtmann	323.23
942	Paul A. Rodgers	228.09
943	Frederick K. Sabott	233.47
944	George W. Salzer	248.27
945	Theodore Schreiber	88.00
946	Harlan E. Short	317.61
947	M. I. Signer	460.19
948	Francis E. Smiley Jr.	253.17
949	Fred T. Smith	252.60
950	Morton C. Smith	330.11
951	Raymond V. Smith	228.10
952	Sigmund L. Smith	260.65
953	Gladys W. Sparr	205.06
954	Charles W. Starks	257.79
955	Gurnett Steinhauer	470.19
956	W. Alan Stewart	240.89
957	Harrison E. Stommel	262.24
958	John W. Vanderwilt	692.70
959	Arthur B. Van Tine	243.17
960	F. M. Van Tuyl	391.27
961	Warren R. Wagner	335.17
962	Leon S. Ward	387.50
963	Arthur P. Wichmann	344.76
964	Virginia Lee Wilcox	203.85
965	Art Williams	247.67
966	Floyd J. Williams	105.13
967	Parke O. Yingst	130.90
968	Mervin C. Gardels	415.01

TOTAL FACULTY PAYROLL

32,424.83

U. S. MINERAL LEASING ACT

CIVIL SERVICE PAYROLL

969	Arthur M. Angell	164.95
970	George S. Atkinson	171.00
971	C. A. Bacon	158.85
972	Miriam W. Bain	143.25
973	Tom Bernatis	147.25
974	Marilyn E. Bolender	150.90
975	Delbert L. Boone	166.30
976	Frank J. Braun	129.55
977	W. F. Bridges	172.15
978	Edward Brill	161.50
979	Harold V. Brobeck	180.92

February 9, 1951

U.S. MINERAL LEASING ACT

CIVIL SERVICE PAYROLL

980	William D. Caldwell	132.80
981	Paul L. Chambers	140.90
982	Willa Jean Charon	144.95
983	Engra M. Childers	179.15
984	James E. Conahan	132.75
985	J. L. Cooper	150.90
986-	Richard K. Day	140.90
987	Earl Dickens	269.10
988	Carson L. Doss	287.05
989	Sterling L. Dryden	161.50
990	Fred D. Easley	188.70
991	John Guy Foster	129.55
992	Howard H. Fowler	255.70
993	Robert E. Gibson	132.80
994	Agnes M. Greenaway	150.90
995	Joyce Hall	140.90
996	Edwin J. Harding	42.75
997	Bert F. Harrison	149.90
998	Donna E. Hayes	154.95
999	C. G. Hemberger	223.30
1000	J. J. Hemberger	226.80
1001	Chester P. Herr	163.15
1002	Richard H. Heyman	147.25
1003	Vernon Lee Hopwood	166.30
1004	Violet K. Horning	168.87
1005	Carl H. Hungness	175.50
1006	Waldo R. Keenan	213.75
1007	John D. Knopf	173.60
1008	Edward Lange	155.70
1009	Mary P. Lee	11.03
1010	William Lee	183.05
1011	Donald Ljungvall	182.57
1012	Orville O. Loving	197.10
1013	Lila June McDowell	134.32
1014	Antonio E. Manchego	147.25
1015	Vasil C. Mandiloff	147.25
1016	Charles Marchand	187.65
1017	Thomas Marvin	130.25
1018	Lois H. Matthews	140.90
1019	Walter Mattson	172.02
1020	O. F. Maughan	189.00
1021	Chris Mester	174.12
1022	Peter Mineff	142.80
1023	Flore Morosan	152.00
1024	Maurice C. Nelson	140.90
1025	Clarence Nicholls	209.02
1026	M. P. O'Neil	181.22
1027	Consuelo A. Owens	111.24
1028	Mary M. Paddleford	156.75
1029	Jesse E. Payne	166.30
1030	John W. Pickthall	237.20
1031	Dorothy J. Prouse	145.65
1032	Jacob T. Pyle	155.85
1033	Stanley Ratajczyk	146.85
1034	John B. Ratliff	153.75
1035	James R. Rich	173.72

U. S. MINERAL LEASING ACT

CIVIL SERVICE PAYROLL

1036	Robert H. Richards	198.30
1037	Kathleen Riley	145.85
1038	Rose Marie Rowe	142.40
1039	Ruth N. Sackett	148.00
1040	Albert E. Simpson	183.72
1041	Faye Sivers	140.90
1042	James Smith	191.15
1043	Mary C. Son	172.37
1044	Gustaf P. Stalgren	156.75
1045	Leslie B. Talbert	161.55
1046	Charles S. Thomas	151.70
1047	Herman C. Van Blois	147.25
1048	Ernest E. Waters	248.30
1049	Louise M. Waters	163.22
1050	A. G. Webster	178.62
1051	Lewis P. Wells	71.10
1052	Charles R. White	160.90
1053	Robert W. Williams	155.90

TOTAL CIVIL SERVICE PAYROLL

13,834.73

U. S. MINERAL LEASING ACT

MISCELLANEOUS PAYROLL

1054	Chester L. Agee	137.30
1055	Sara R. Borthick	154.35
1056	Douglas R. Cook	81.60
1057	Margaret P. Cook	186.50
1058	Julia E. Coppedge	165.00
1059	Beulah Davis	46.14
1060	Harold H. Earhart	346.20
1061	Wesley Eckley	100.00
1062	Delbert E. Parrell	127.30
1063	Beverly J. Griffith	149.40
1064	Niles E. Grosvenor	100.00
1065	Fred H. Hartman	23.50
1066	Louise W. Hughes	159.40
1067	Mirko Jancic	224.60
1068	Betty L. Johnson	150.90
1069	Edward C. Koehler	50.00
1070	Rudolph Lietz	147.30
1071	Denzil W. Lingo	140.30
1072	Margaret McCann	159.40
1073	Morad Malek-Aslani	91.60
1074	Lorraine H. Merwin	145.85
1075	Dorothy L. Millett	155.10
1076	S.N. Anant Narayan	91.60
1077	Russell C. Nelson	91.60
1078	Jean J. Norem	158.20
1079	William A. Patterson Jr.	91.60
1080	Dorothy J. Rae	24.00
1081	Robert J. Richards	61.70
1082	Edward E. Seely	79.50
1083	Joseph Shoaf	100.00

U. S. MINERAL LEASING ACT

MISCELLANEOUS PAYROLL

1084	Rose H. Skipper	126.13
1085	Emma Lou Wilson	149.40
1086	Leo E. Wilson	155.00

TOTAL MISCELLANEOUS PAYROLL

4,170.47

U.S. MINERAL LEASING ACT

STUDENT HELP PAYROLL

1087	Andrew J. Andersen	8.13
1088	Carl Atkinson	8.45
1089	R. C. Bartlett	52.00
1090	John R. Beers	18.20
1091	Dick Bench	23.40
1092	Paul V. Bethrum	3.90
1093	David P. Blodget	9.10
1094	David Bolender	34.45
1095	Dunston F. Boyd	19.50
1096	L. Stevens Corder	9.75
1097	John Freeburg	52.65
1098	John W. Hall	31.85
1099	Robert M. Hanes	19.50
1100	Frank I. Hiestand	11.70
1101	Guerdon E. Jackson	8.45
1102	C. B. Jenkins	25.35
1103	Richard C. Johnson	30.55
1104	Harry C. Kent	16.25
1105	Richard L. Klebe	20.15
1106	Karl Knutson	74.75
1107	Jason S. Johnson	14.30
1108	David R. Lohr	29.25
1109	James Love	43.55
1110	Jack C. McFarlin	5.20
1111	Wayne E. McNeely	13.65
1112	Ian H. Mackay	10.40
1113	John W. Maharg	5.20
1114	Vincent P. Malone	85.80
1115	Montie C. Mantooth	13.00
1116	J. Sherrold Moore	1.30
1117	Russel C. Nelson	10.40
1118	Nevoy M. Norem	17.06
1119	Richard R. Persinger	37.05
1120	Vincent Rex	23.40
1121	James W. Richards	14.30
1122	Amalendu Roy	9.75
1123	Harry L. Shively	29.25
1124	Wilfred A. Slader	12.35
1125	Ralph C. Stitzer	23.40
1126	Frank W. Vaughn	21.45
1127	Robert R. Ward	15.60
1128	H. E. Wiswell Jr.	13.65
1129	Howard G. Worzel	19.50
1130	Robert W. Arrendiell	14.30
1131	Mark Spaeth	9.10

TOTAL STUDENT HELP PAYROLL

970.29

32

Withholding Tax

4,961.04

U.S. MINERAL LEASING ACT

33	Retirement Assn.	2,823.43	
34	Blue Cross	541.10	
35	Civ. Serv. Emp. Ret. Assn. Ins.	30.70	
36	War Bonds	328.50	
37	State Share Retirement	2,675.67	60,085.09
	TOTAL PAYROLL		62,760.76

EXPERIMENTAL PLANT

158	Thomas Don Andrews	341.15	
159	Clair E. Dillon	195.47	
160	R. B. Eldredge	222.77	
161	Samuel Gamble	220.06	
162	Paul W. Harrell	191.75	
163	Fred Ljungvall	187.77	
164	Vernon L. Mattson	346.99	
165	George F. Naughan	187.31	
166	Sylvia Fice	165.80	2,059.07
74	Withholding Tax	216.60	
75	Experimental Pl. Retirement	72.72	
76	Exp. Plant Blue Cross	31.70	321.02
	TOTAL EXPERIMENTAL PLANT PAYROLL		2,380.09

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

3068	Addressograph-Multigraph Corp.	10.75	
3069	Aluminum Co. of Denver	100.00	
3070	The Alemite Company	7.92	
3071	American Anthropological Assn.	9.00	
3072	American Ceramic Society	20.00	
3073	American Inst. of Mining & Met. Eng.	8.00	
3074	American Library Assn.	5.50	
3075	American Museum of Nat. History	6.84	
3076	American Soc. for Testing Materials	30.00	
3077	Annals of Collective Economy	43.00	
3078	Automotive & Home Appliance	14.35	
3079	Fritz Brennecke	30.95	
3080	Buckman Coal Company	19.50	
3081	William V. Burger	15.97	
3082	Burkhardt Steel Co.	90.00	
3083	Burrell Corporation	9.72	
3084	U.S. Card Iron Works Co.	27.36	
3085	R. P. Cargille	50.85	
3086	Robert H. Carpenter	35.44	
3087	Carson Bros. Lawn Equip. Co.	9.86	
3088	Carson Hotel Supply Div.	9.03	
3089	Centennial School Supply Co.	11.87	
3090	Central Scientific Co.	487.37	
3091	Church Extension Div.	9.93	
3092	City of Golden	1,005.31	
3093	Colorado and Southern R.R.	16.02	
3094	Colorado Builders Supply Co.	96.67	
3095	Golden Central Power Co.	1,995.14	
3096	Colorado National Guard	100.00	

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

3097	Colorado Press Assn., Inc.	5.00
3098	GSM Research Foundation, Inc.	129.45
3099	Colorado Tent & Awning Co.	7.42
3100	Continental Oil Co.	17.16
3101	Laurence Cribby, Agent	32.40
3102	Craig-Frederick Chevrolet Co.	21.74
3103	Crane O'Fallon Company	142.97
3104	Demco Library Supplies	18.27
3105	Denver Blue Print Co.	100.90
3106	Denver Bookbinding Co.	424.07
3107	Denver Equipment Co.	923.13
3108	Denver Fire Clay Company	6,228.04
3109	Denver Machine Shop	3,717.41
3110	Denver Sewer Pipe & Clay Co.	54.50
3111	Denver Steel and Iron Works	230.93
3112	Denver Towel Supply Co.	97.02
3113	Clair Dillon	15.00
3114	Carson L. Doss	9.10
3115	Allen B. DuMont Lab. Inc.	37.65
3116	Duplicator Supply Co.	17.05
3117	Duvall Davison Lumber Co.	365.10
3118	Eastman Kodak Stores	16.57
3119	Ed. & Inst. Coop. Serv. Inc.	616.84
3120	Elliott Schmidt Elec. Co.	6.23
3121	Foss Drug Co.	133.16
3122	M. L. Foss, Inc.	569.91
3123	Gardner-Denver Company	13.31
3124	General Biological Supply House	219.32
3125	General Electric Supply Corp.	63.76
3126	Golden Scientific Co.	103.28
3127	Golden Welding Shop	11.00
3128	LeRoy S. Goodwin	20.83
3129	Hammer Laboratories	84.73
3130	Handy & Harman	751.51
3131	Hassco, Inc.	5.66
3132	George Hastings Co.	262.77
3133	Heald-Robinson	5.00
3134	George W. Heim	3.50
3135	W. S. Heimman	5.60
3136	Hendrie & Bolthoff Co.	386.61
3137	Herbach & Rademan	20.97
3138	Chas. H. Hull	971.03
3139	International Bus. Mach. Corp.	17.10
3140	Interscience Publishers, Inc.	8.00
3141	Inter-State Radio and Supply	40.61
3142	Johns Manville Sales Corp.	60.08
3143	J. Harlan Johnson	21.00
3144	K-C Construction Supply Co.	7.39
3145	John J. Kelley	14.64
3146	Kellogg's Hardware	36.69
3147	Harry E. Kelsey	2.67
3148	Kendrick Bellamy Co.	280.47
3149	Tom Killian	56.16
3150	W. H. Kistler Stat. Co.	122.80
3151	Kohler McLister Paint Co.	251.19
3152	The Korfund Co., Inc.	22.80
3153	Hans L. Landay	43.25
3154	The Linde Air Products Co.	16.91

February 9, 1951

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

3155	McGraw-Hill Book Co.	37.48
3156	Marshall Manufacturing Co.	16.00
3157	Fred H. Martin	312.61
3158	H. R. Weininger	7.96
3159	Meyer Hardware & Sporting Goods	58.66
3160	Mine & Smelter Supply Co.	1,532.57
3161	Mine Safety Appliance Co.	205.00
3162	Minneapolis-Honeywell Regulator Co.	8.50
3163	Monarch Lumber Co.	669.95
3164	Montgomery & Company, Inc.	10.95
3165	Flore Morosan	15.00
3166	Mountain & Plain Paint Co.	62.95
3167	Mountain States Tel. & Tel. Co.	441.61
3168	Multiplex Display Fixture Co.	396.07
3169	Murray Sales Company	56.04
3170	B. R. Nee Coal Co.	1,765.09
3171	Oasis Super-Service Station	36.00
3172	Oregon Lumber Co.	7.20
3173	Oxford Univ. Press	8.42
3174	Paramount Cleaners-Dyers	27.35
3175	Frank Paxton Lumber Co.	177.53
3176	Peerless Printing Co.	85.00
3177	Photostat Corp.	53.33
3178	John Pickthall	7.84
3179	Pioneer Shade Co.	76.67
3180	Pitney-Bowes, Inc.	102.01
3181	Plasticrafts Company	58.29
3182	Prefabricators, Inc.	298.45
3183	Princeton Univ. Press	6.16
3184	Public Service Company	385.28
3185	Radio Products Sales Co.	171.00
3186	Remington Rand, Inc.	92.00
3187	CSM Revolving Fund	280.49
3188	Hex-O-Graph Sales & Service	65.30
3189	Robson Lumber Co.	30.60
3190	Rodco	87.50
3191	Royal Typewriter Co.	129.63
3192	Sanitary Specialties Co.	17.50
3193	Schade & Bell, Inc.	6.00
3194	Seismic Supply Co.	20.16
3195	Shalleross Mfg. Co.	59.16
3196	Harry L. Shively	17.50
3197	Silver King of Colorado	89.40
3198	Silver State Printers	236.20
3199	Sigmund L. Smith	6.50
3200	Soc. of Automotive Engineers	5.00
3201	Stacey's	37.94
3202	K. C. Stansmore	100.00
3203	State Purchasing Agent Rev. 2101	123.27
3204	Gurnett Steinhauer	15.49
3205	Ralph C. Stitzer	28.00
3206	Stonhouse Signs, Inc.	13.38
3207	Strawn's	19,243.33
3208	Sullivan Mining Co.	38.85
3209	Swena Transfer & Express	81.48

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

3210	Technical Equip. Corp.	77.00
3211	The Texas Company	12.92
3212	Thomas Hickerson Motor Co.	1,174.00
3213	The Todd Company	19.88
3214	W. Harold Tomlinson	100.75
3215	Typewriter Emporium	150.00
3216	U.S. Welding Works	19.13
3217	Universal Saw Filing & Grding. Wks.	7.80
3218	The Wall Street Journal	20.00
3219	Wards Natural Science Est.	67.06
3220	Weaver Electric Co.	25.00
3221	Weiner Bros. Elec. Supply Co.	193.51
3222	Paul Weiss	6.00
3223	W. M. Welch Mfg. Co.	7.85
3224	Western Assn. of Col. & U. Bus. Off.	20.00
3225	Western Machinery Company	376.87
3226	Western Typewriter Co.	111.65
3227	White Rose Laundry	10.60
3228	John Wiley & Sons, Inc.	10.00
3229	Bill Young	25.20
3230	C.N. Zangar, H.V. Phillip s, H. J. Kahn	1,980.00

TOTAL SUPPLY VOUCHERS

54,487.88

MILL LEVY BUILDING FUND

69	Robert K. Fuller	5,466.99
70	Jussel Electric Company	1,389.00
71	Platt Rogers, Inc.	17,595.00
72	McCarty Johnson, Inc.	7,695.00

TOTAL MILL LEVY BLDG. FUND

32,145.99

ATHLETIC ASSOCIATION FUND VOUCHERS

923	Athletic Revolving Fund	1,168.51
924	Fritz Brennecke	8.00
925	Fred Carpenter	28.00
926	Jack Coulter	8.00
927	Collector of Internal Revenue	30.30
928	The Denver Post	67.66
929	H. F. Dunkmann	30.00
930	R. W. Rodda	2.75
931	Tierney Jewelry Company	8.00
932	Robert Van Horn	8.00
933	Harold Brobeck	5.00

TOTAL ATHLETIC ASSOCIATION VOUCHERS

1,364.22



The minutes of the regular meeting of January 12, 1951, were read and approved.

President Vanderwilt reviewed the deliberations and actions taken at the meeting of the Association of Presidents of Institutions of Higher Learning regarding the problems relating to school appropriations. It was the consensus of opinion of the Presidents and Business Managers that not less than eighty-five per cent of the total appropriation requests of the schools was necessary to maintain the standard of instruction and service expected of each school. This conclusion was not to be taken as a criticism of Mr. Noonan's recommendations because it was realized that the anticipated revenue would not satisfy the requests of all of the State institutions. If an additional source of revenue could not be found it was mutually agreed by the Presidents that the recommendations made by Mr. Noonan would be as acceptable as any that they themselves could agree upon as a group.

Thereupon discussion by the Board followed as to the best ways and means to present the problems of the several institutions of higher learning, and of the School of Mines in particular, to the proper individuals and committees of the Legislature.

The Board then recessed and the members, together with President Vanderwilt and Mr. Steinhauer, went to lunch. After lunch the members of the Board, President Vanderwilt, and Mr. Steinhauer returned to the President's Office where the meeting was reconvened. They continued the discussion regarding the situation of the School in the light of the appropriation that may be expected from the present session of the Legislature.

Mr. Steinhauer presented the following financial statements, which were approved and accepted: Summary of Budget Appropriations and Disbursements No. 7, for the period ending January 31, 1951, the Balance Sheet as of January 31, 1951, the Dining Hall Statement of Profit and Loss for the month of January, the Canteen Statement of Profit and Loss for the month of January, and a statement of Mill Levy Building Funds for the period ending January 31, 1951.

Mr. Steinhauer then left the meeting.

The selection of a speaker for the Commencement exercises to be held on May 25, 1951, was discussed, and the names of several men were submitted for consideration. Also, the question of alumni to be awarded Distinguished Achievement Medals at this year's Commencement was discussed. Recommendations of candidates to receive the medals, with a brief biography of each, will be presented at the next meeting of the Board of Trustees.

President Vanderwilt discussed a letter, dated February 2, 1951, that he had received from Governor Thornton, in which the Governor requested a review of the situation at the Colorado School of Mines in regard to possible communistic activities in or near the campus. President Vanderwilt stated that Governor Thornton's letter had been acknowledged to the effect that he had no knowledge or suspicion of activities of such a nature and promised a further statement after there had been an opportunity to make a careful inquiry. President Vanderwilt stated that he had talked with the heads of all departments and they had assured him that they had no knowledge or suspicions of communistic activities or anything verging on such activities on or near the campus. He said that members of the Faculty indicated a willingness to sign the Loyalty Oaths and that this matter would be taken care of just as soon as the forms, which were expected within a week, were received.

President Vanderwilt reviewed the question relative to quieting title to certain land in and near Wild Horse Park, deeded by Mr. A. B. DeGraw, of Pueblo, to the Colorado School of Mines. The question of quieting title had been raised in a recent letter received from Mr. DeGraw, dated February 8, 1951, in which he called attention to the fact that certain of the titles consisted of tax deeds, some of which he felt were not sufficient. Evidently Mr. DeGraw felt very strongly regarding this matter because he concluded his letter with an offer to pay half of the cost of quieting title. It was the consensus of the Board that it would be advisable to quiet title and as a preliminary step President Vanderwilt was requested to assemble the abstracts of title of the land which were available and other pertinent data concerning the title of the land in question held by the Colorado School of Mines.

The meeting then adjourned: 5:45 P.M.

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Secretary

Denver, Colorado  
March 9, 1951

The Board of Trustees met in regular session on March 9, 1951, at 10:00 A.M. in the library of the University Club in Denver, Colorado.

Present: Messrs. Harrison, Stockmar,  
and Thomas.

Absent: Messrs. Bowen and Parker.

President Vanderwilt attended the meeting.

Bills against the U. S. MINERAL LEASING ACT FUND, the EXPERIMENTAL PLANT FUND, the SCHOOL OF MINES TAX FUND, the MILL LEVY BUILDING FUND, and the ATHLETIC ASSOCIATION FUND were read, audited and allowed as follows:

U. S. MINERAL LEASING ACT FUND

FACULTY PAY ROLL

1132	Wilburn F. Anderson	\$265.95
1133	James L. Atteberry, Jr.	243.01
1134	Henry A. Babcock	290.24
1135	James O. Ball	418.07
1136	Clark F. Barb	420.32
1137	Paul F. Bartunek	287.65
1138	George T. Bator	345.11
1139	Victor W. Bauman	253.17
1140	Robert A. Baxter	351.60
1141	Keith E. Bowen	227.28
1142	Fritz S. Brennecke	379.82
1143	John G. Brummel	248.09
1144	H. Dean Burdick	285.70
1145	William V. Burger	320.11
1146	Frank R. Campbell	277.86
1147	Clark B. Carpenter	410.02
1148	Frederick M. Carpenter	302.47
1149	William J. Chapitis	252.60

U.S. MINERAL LEASING FUND ACT

FACULTY PAYROLL

1150	Franklin F. Clark	263.17
1151	John M. Coke	314.20
1152	William A. Colburn	223.01
1153	George S. Cook	312.04
1154	Albert J. Cornish	294.85
1155	Joseph E. Davies	304.85
1156	Hazel M. Duer	211.62
1157	Walter H. Dumke	304.20
1158	Arthur K. Erickson	244.49
1159	James R. Everett	331.35
1160	Weddell W. Fertig	276.00
1161	Edward G. Fisher	299.76
1162	Delton D. Flanders	352.29
1163	Hilbert E. Fletcher	294.85
1164	George D. Fraser	234.43
1165	Hugo H. Geissler	270.65
1166	Leroy W. Goodwin	326.20
1167	Albert L. Gosman	218.61
1168	Arlie V. Goynes	233.01
1169	Donald C. Gregg	223.01
1170	Leonard B. Gulbransen	262.14
1171	Raymond Gutzman	243.01
1172	John C. Hagen	183.05
1173	L. W. Hartkemeier	332.36
1174	Ivan L. Hebel	366.11
1175	Julius A. Heeren	299.90
1176	George W. Heim	254.84
1177	K. S. Herness	225.70
1178	John C. Hollister	416.65
1179	William Horblit	153.70
1180	W. Warren Howe	358.75
1181	Mary E. Hoyt	243.59
1182	E. B. Jacobs	256.14
1183	George W. Johnson	255.15
1184	J. Harlan Johnson	335.05
1185	D. C. Johnston	314.59
1186	William H. Journey	362.36
1187	John M. Karamigios	185.64
1188	Paul H. Keating	262.91
1189	Albert M. Keenan	342.24
1190	Edward A. Kehn	146.67
1191	John J. Kelley	379.21
1192	T. A. Kelly	348.52
1193	Harry E. Kelsey	297.52
1194	Truman H. Kuhn	349.32
1195	Arden L. Larson	226.64
1196	George W. LeMaire	282.11
1197	L. W. LeRoy	343.52
1198	William S. Levings	253.17
1199	Clifton W. Livingston	421.61
1200	V. Allan Long	359.86
1201	T. B. McPherson	269.74
1202	Warren J. Mason	243.17
1203	W. D. Mateer	277.35

March 9, 1951

U. S. MINERAL LEASING ACT

FACULTY PAYROLL

1204	George T. Meredith	329.32
1205	William M. Mueller	255.97
1206	Carl G. Nordquist	251.55
1207	Robert B. Osborn	322.47
1208	Thomas E. Paynter	299.81
1209	A. L. Pierce	224.60
1210	Ronald D. Preston	314.32
1211	Arthur L. Ree	292.97
1212	Stanley Reichert	255.97
1213	W. M. Richtmann	323.23
1214	Paul A. Rodgers	228.09
1215	Frederick K. Sabott	233.47
1216	George W. Salzer	248.27
1217	Theodore Schreiber	88.00
1218	Harlan E. Short	317.61
1219	M. I. Signer	460.19
1220	Francis E. Smiley Jr.	253.17
1221	Morton C. Smith	330.11
1222	Raymond V. Smith	228.10
1223	Sigmund L. Smith	260.65
1224	Gladys W. Sperr	205.06
1225	Charles W. Starks	257.79
1226	Gurnett Steinhauer	470.19
1227	W. Alan Stewart	240.89
1228	Harrison E. Stommel	262.24
1229	John W. Vanderwilt	692.70
1230	Arthur B. Van Tine	243.17
1231	F. M. Van Tuyl	391.27
1232	Warren R. Wagner	335.17
1233	Leon S. Ward	387.50
1234	Arthur P. Wichmann	344.76
1235	Virginia Lee Wilcox	203.85
1236	Art Williams	247.67
1237	Floyd J. Williams	105.13
1238	Parke O. Yingst	130.90
	TOTAL FACULTY PAYROLL	31,000.11

U. S. MINERAL LEASING FUND ACT

FACULTY PAYROLL (SPECIAL)

1239	Robert T. Phelps	503.66
1240	Fred T. Smith	370.37

TOTAL FACULTY PAYROLL (SPECIAL) 874.03

U.S. MINERAL LEASING FUND ACT

CIVIL SERVICE PAYROLL

1241	Arthur M. Angell	164.95
1242	George S. Atkinson	171.00
1243	C. A. Bacon	158.85
1244	Miriam W. Bain	143.25

U. S. MINERAL LEASING ACT FUND

CIVIL SERVICE PAYROLL

1245	Tom Bernatis	147.25
1246	Marilyn E. Bolender	150.90
1247	Delbert L. Boone	77.36
1248	Frank J. Braun	129.55
1249	W. F. Bridges	172.15
1250	Edward Brill	166.25
1251	Harold V. Brobeck	180.92
1252	William D. Caldwell	132.80
1253	Paul L. Chambers	140.90
1254	Willa Jean Charon	144.95
1255	Engra M. Childers	179.15
1256	James E. Conahan	132.75
1257	J. L. Cooper	150.90
1258	Richard K. Day	140.90
1259	Earl Dickens	269.10
1260	Carson L. Doss	287.05
1261	Sterling L. Dryden	161.50
1262	Fred D. Hasley	188.70
1263	John Guy Foster	129.55
1264	Howard H. Fowler	255.70
1265	Robert E. Gibson	132.80
1266	Agnes M. Greenaway	150.90
1267	Joyce Hall	140.90
1268	Edwin J. Harding	52.59
1269	Bert F. Harrison	149.90
1270	Donna E. Hayes	154.95
1271	C. G. Hemberger	223.30
1272	J. J. Hemberger	226.80
1273	Chester P. Herr	163.15
1274	Richard N. Heyman	147.25
1275	Vernon Lee Hopwood	166.30
1276	Violet K. Horning	168.87
1277	Carl Hall Hungness	180.50
1278	Waldo H. Keenan	213.75
1279	John D. Knopf	173.60
1280	Edward Lange	155.70
1281	William Lee	183.05
1282	Donald Ljungvall	182.57
1283	Orville O. Loving	197.10
1284	Antonio E. Manchego	147.25
1285	Vasil C. Mandiloff	147.25
1286	Charles Marchand	187.65
1287	Thomas Marvin	130.25
1288	Lois H. Mathews	140.90
1289	Walter Mattson	172.02
1290	O. P. Maughan	189.00
1291	Chris Mester	174.12
1292	Peter Mineff	142.80
1293	Flore Morosan	152.00
1294	Maurice C. Nelson	140.90
1295	Clarence Nicholls	209.02
1296	M. F. O'Neil	181.22
1297	Consuelo A. Owens	111.24
1298	Mary M. Paddleford	156.75
1299	Jesse E. Payne	166.30

U. S. MINERAL LEASING FUND ACT

CIVIL SERVICE PAYROLL

1300	John W. Pickthall	237.20
1301	Dorothy J. Prouse	145.65
1302	Jacob T. Pyle	155.85
1303	Stanley Ratajczyk	146.85
1304	John B. Hatcliff	153.75
1305	James R. Rich	173.72
1306	Robert H. Richards	198.30
1307	Kathleen J. Riley	145.85
1308	Rose Marie Rowe	145.65
1309	Ruth N. Sackett	148.00
1310	Albert E. Simpson	183.72
1311	Faye Silvers	140.90
1312	James Smith	191.15
1313	Mary C. Son	172.37
1314	Gustaf F. Stalgren	156.75
1315	Leslie B. Talbert	161.55
1316	Charles S. Thomas	151.70
1317	Herman C. Van Blois	147.25
1318	Ernest E. Waters	248.30
1319	Louise M. Waters	163.22
1320	A. G. Webster	178.62
1321	Charles R. White Jr.	147.08
1322	Robert W. Williams	160.90

TOTAL CIVIL SERVICE PAYROLL

13,543.36

U. S. MINERAL LEASING FUND ACT

MISCELLANEOUS PAYROLL

1323	Chester L. Agee	137.30
1324	Sara R. Borthick	154.35
1325	Douglas H. Cook	81.60
1326	Margaret P. Cook	147.12
1327	Julia E. Coppedge	165.00
1328	Beulah Davis	57.19
1329	Harold H. Earhart	346.20
1330	Wesley Eckley	100.00
1331	Delbert E. Ferrell	59.01
1332	Beverly J. Griffith	149.40
1333	Niles E. Grosvenor	100.00
1334	Fred H. Hartman	11.00
1335	David Lynn Hoover	109.79
1336	Louise W. Hughes	159.40
1337	Mirko Jancic	224.60
1338	Betty L. Johnson	150.90
1339	Franklin O. Johnston	5.00
1340	Edward C. Koehler	50.00
1341	Rudolph Lietz	147.30
1342	Denzil W. Lingo	140.30
1343	Margaret McCann	159.40
1344	Shirley Ann McKeever	45.00
1345	Morad Malek-Aslani	91.60
1346	Lila June Marriott	55.35
1347	Lorraine R. Merwin	159.40

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U.S. MINERAL LEASING ACT

MISCELLANEOUS PAYROLL

1348	Dorothy L. Millett	155.10
1349	S.N. Anant Narayan	91.60
1350	Russell C. Nelson	91.60
1351	Jean J. Norem	158.20
1352	William A. Patterson Jr.	91.60
1353	Dorothy J. Rae	30.40
1354	Robert J. Richards	20.40
1355	Edward E. Seely	137.30
1356	Joseph Shoaf	100.00
1357	Rose W. Skipper	170.00
1358	Emma Lou Wilson	149.40
1359	Leo E. Wilson	155.00

TOTAL MISCELLANEOUS PAYROLL

4,356.81

U. S. MINERAL LEASING ACT

STUDENT HELP PAYROLL

1360	A. J. Andersen	18.53
B 61	James Ault	14.30
1362	John S. Awezec	13.00
1363	Dick Bench	36.40
1364	Harry Blackburn	35.10
1365	David Bolender	27.30
1366	Dunston F. Boyd	19.50
1367	Dewart Braungardt	15.60
1368	Donald L. Brehm	30.55
B 69	Harry L. Brown	43.23
1370	James H. Butler III	10.40
1371	George A. Carlisle	11.38
1372	Richard Chojnacki	19.50
1373	Charles R. Clark	13.00
1374	John Connors	14.30
1375	Verner D. Coombs	29.90
1376	E. W. Davis Jr.	19.50
1377	Norman Eastmoore Jr.	9.13
1378	Joe P. Felber	44.20
1379	George L. Freeland	45.50
1380	Jack Fowler	3.09
1381	John Freeburg Jr.	37.70
1382	D. J. Fritz	16.25
1383	Willard C. Gekler	10.40
1384	Robert L. Goodfellow	44.85
1385	Ray Govett	21.61
1386	Niles E. Grosvenor	9.10
1387	John W. Hall	31.20
1388	Robert W. Hanes	19.50
1389	James Haralson	13.65
1390	F. I. Hiestand	13.00
1391	J. P. Hill	16.58
1392	Guerdon E. Jackson	26.00
1393	Jason S. Johnson	36.40
1394	Thomas C. Keating	22.75
1395	Werner R. Keller	8.13
1396	Harry C. Kent	7.15

March 9, 1951



U. S. MINERAL LEASING ACT

MISCELLANEOUS PAYROLL

1397	John W. Lampert	13.00	
1398	John P. Lockridge	30.55	
1399	David R. Lohr	42.25	
1400	James Love	24.05	
1401	Earl Lovejoy	6.50	
1402	R. A. Lowery	27.30	
1403	Pat McCall	7.15	
1404	I. H. Mackay	7.80	
1405	John W. Maharg	16.25	
1406	Charles M. Mallette	13.00	
1407	M. C. Mantooth	14.95	
1408	Albert Matthies	52.00	
1409	Robert W. Meader	19.50	
1410	Albert L. Melilli	26.00	
1411	John Miller	10.40	
1412	Robert B. Morrison	13.00	
1413	Russell C. Nelson	35.10	
1414	Nevoy M. Norem	32.51	
1415	R. E. Opp el	11.05	
1416	Andy Patten	2.60	
1417	Richard Persinger	31.20	
1418	Robert M. Pozzo	32.50	
1419	A. J. Presanis	20.15	
1420	Don Quam	11.05	
1421	Charles A. Ranlett	9.75	
1422	Joe Rebeck	39.49	
1423	Vincent Rex	12.35	
1424	James W. Richards	12.68	
1425	Roy Amalendu	26.65	
1426	Warren Richards	13.65	
1427	Harry L. Shively	36.40	
1428	Kenneth N. Simonsen	12.35	
1429	Mark Spaeth	13.00	
1430	Christopher Spence	18.20	
1431	Ralph Stitzer	64.35	
1432	A. Louise Sundholm	32.18	
1433	James C. Tiffany	7.13	
1434	John G. Underwood	13.65	
1435	Frank W. Vaughn	31.20	
1436	Boris S. Voukovitch	13.00	
1437	Robert R. Ward	16.25	
1438	Douglas R. Waterman, Jr.	26.00	
1439	Bruce Wentner	10.40	
1440	F. J. Witthauer	7.80	
1441	Howard G. Worzel	23.40	
1442	Richard Zoerb	29.90	
	TOTAL STUDENT HELP PAYROLL		1,776.34
45	War Bonds	328.50	
46	Withholding Tax	4,899.84	
47	Retirement Assn.	2,721.45	
48	Blue Cross	520.90	
49	State Employee Ins.	30.70	
50	State Share Retirement Fund	2,594.68	60,052.04
	TOTAL PAYROLL		62,646.72

March 9, 1951

EXPERIMENTAL PLANT

167	Thomas Don Andrews	341.15	
168	Clair E. Dillon	190.42	
169	R. B. Eldredge	222.77	
170	Samuel Gamble	202.40	
171	Paul W. Harrell	191.75	
172	Fred Ljungvall	187.77	
173	Vernon Mattson	346.99	
174	George T. Naughan	198.65	
175	Sylvia Tice	13.57	
176	Jerome R. Tichy	148.74	
177	Louise Brewsaugh	144.73	2,188.84
78	Withholding Tax	224.80	
79	Experimental Plant	72.72	
80	Blue Cross	29.45	326.97
TOTAL EXPERIMENTAL PLANT PAYROLL			2,515.81

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

3231	Addison-Wesley Press	27.34
3232	Addressograph-Multigraph Corp.	6.45
3233	Am. College Public Relations	25.00
3234	Am. Inst. of Mining & Met. Eng.	5.00
3235	American Instrument Co.	102.00
3236	American Library Assn.	5.00
3237	American Museum of Natural Hist.	50.00
3238	American Petroleum Inst.	5.00
3239	American School Supply Co.	44.15
3240	Wilburn F. Anderson	2.66
3241	Apex Neon Sign Co.	12.50
3242	Aristo Grid Lamp Products Co.	47.87
3243	Baldwin-Lima-Hamilton Corp.	266.80
3244	Boice Crane Company	7.30
3245	Bostitch MacDermid Co.	236.40
3246	R. R. Bowker	15.00
3247	Bradford Robinson Printing Co.	12.50
3248	Braniff Airways, Inc.	96.40
3249	Fritz S. Brennecke	87.79
3250	Bri-Tone	76.15
3251	Brunswick-Balke-Collender Co.	11.27
3252	John Q. Burch	6.30
3253	William V. Burger	34.21
3254	Burt and Banks, Inc.	2,600.49
3255	The C. S. Card Iron Works	312.69
3256	Carpenter Paper Company	924.00
3257	Central Pipe & Supply Co.	81.43
3258	Central Scientific Co.	144.76
3259	Chemical Engineering Progress	5.40
3260	Clear Creek Transportation Co.	6.80
3261	Colorado Central Power Co.	2,123.12
3262	Colorado Metal Products Co.	90.92
3263	Colorado National Guard	100.00
3264	CSM Alumni Assn.	300.00
3265	CSM Research Foundation	247.71
3266	Continental Chemical Co.	95.00
3267	Craig-Frederick Chevrolet Co.	48.98
3268	Crane O'Fallon Co.	306.91

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

3269	Crown Institutional Equip. Co.	241.50
3270	Curnow Transportation Co.	23.00
3271	W. H. Curtin & Company	84.07
3272	L. W. Deffenbaugh Lumber Co.	101.10
3273	Denver Blue Print Co.	23.06
3274	Denver Bookbinding Co.	167.52
3275	Denver Equipment Co.	341.38
3276	Denver Fire Clay Co.	1,277.95
3277	Denver Bobby Shop	16.95
3278	Denver Machine Shop	185.00
3279	Denver Steel and Iron Works	42.63
3280	Denver Towel Supply Co.	135.58
3281	Clair Dillon	15.00
3282	The Dorr Company	235.00
3283	Carson L. Doss	5.46
3284	Duvall-Davison Lumber Co.	246.35
3285	Eastman Kodak Stores, Inc.	25.77
3286	Edmund Salvage Co.	19.55
3287	Ed. & Inst. Coop. Serv. Inc.	90.17
3288	Electrochemical Society Inc.	12.00
3289	Elliott Addressing Machine Co.	5.50
3290	Elliott Schmidt Electric Co.	1,281.99
3291	Ellis Department Store	6.52
3292	Federal Power Commission	7.00
3293	Field Enterprises, Inc.	10.00
3294	Edward G. Fisher	10.75
3295	Fisher Scientific Co.	22.44
3296	Foss Drug Co.	957.68
3297	M. L. Foss, Inc.	389.21
3298	Frankel Carbon & Ribbon Co.	426.50
3299	W. H. Freeman and Company	8.78
3300	General Biological Supply House	136.06
3301	General Chemical Company	16.18
3302	General Electric Supply Co.	145.11
3303	Geophoto Services	35.00
3304	Golden Furniture Company	221.80
3305	LeRoy W. Goodwin	10.80
3306	Gougar & Todd Sporting Goods	17.80
3307	W. W. Grainger, Inc.	26.82
3308	Graphic Process Service	33.95
3309	Grimes Pipe and Supply Co.	206.04
3310	Groban Supply Co.	10.64
3311	William Gross	6.65
3312	Gump Glass Company	28.00
3313	Hart & Brown Sand & Gravel Co.	7.50
3314	Hassco, Inc.	58.55
3315	Hendrie & Belthoff Company	198.10
3316	K. S. Herness	10.50
3317	International Business Mach. Corp.	20.35
3318	Ideal Laundry	6.32
3319	Inter-State Radio and Supply	1,004.48
3320	Instrument Service Co.	12.38
3321	Johnson Supply Co.	11.30
3322	Joy Manufacturing Co.	21.15
3323	Kellogg's Hardware, Inc.	24.46
3324	Harry B. Kelsey	2.72
3325	Kendrick-Bellamy Co.	346.65

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

3326	Keystone View Company	350.45
3327	Tom Killian, Inc.	7.20
3328	The W. H. Kistler Stationery Co.	130.04
3329	Kohler McLister Paint Co.	225.64
3330	L. W. LeRoy	31.88
3331	Linde Air Products	9.09
3332	McCoy Company	10.44
3333	McGraw Hill Book Company	8.63
3334	James D. McLean Jr.	10.50
3335	Marshall Manufacturing Co.	6.00
3336	W. S. McGill	48.50
3337	H. R. Weininger Co.	18.00
3338	Meyer Hardware & Sporting Goods	179.12
3339	Mine & Smelter Supply Co.	941.57
3340	Mine Safety Appliance Co.	24.00
3341	Missouri Pacific Lines	140.90
3342	Monarch Lumber Co.	962.62
3343	Flore Morosan	15.00
3344	Mountain & Plain Paint Co.	54.43
3345	Mountain States Tel. & Tel. Co.	517.67
3346	Murray Sales Company	35.75
3347	National Sanitary Supply Co.	90.75
3348	New Mexico Geological Soc.	5.00
3349	B. R. Noe Coal Co.	2,346.73
3350	Oil and Gas Journal	23.00
3351	Oregon Lumber Co.	531.82
3352	Outlook Publishers	117.85
3353	Paramount Cleaners	52.45
3354	Frank Paxton Lumber Co.	236.00
3355	Pearl Friedland Company	45.00
3356	Petroleum Information	46.37
3357	Petroleum World	5.00
3358	Photostat Corporation	86.42
3359	John P. Fickthall	12.04
3360	Pioneer Window Shade Factory	476.37
3361	Pitney Bowes, Inc.	15.79
3362	Postmaster	2,000.00
3363	Prefabricators, Inc.	248.70
3364	Protectoseal Company	119.50
3365	Public Service Co. of Colorado	319.85
3366	CSM Revolving Fund	603.39
3367	Rio Grande Motor Way	16.56
3368	Royal Typewriter Co.	129.63
3369	Ruedy Fertilizer Co.	100.00
3370	Rushton Tractor & Implement Co.	13.28
3371	Sanitary Specialties Co.	839.78
3372	Schade & Bell, Inc.	8.76
3373	Charles M. Shayer	16.00
3374	Seismic Supply Co.	39.58
3375	The Shafer Upholstering Co.	28.00
3376	Leonard M. Sherman	85.59
3377	Harry L. Shively	14.00
3378	Silver State Printers	360.92
3379	Walter Southard	172.91
3380	Special Libraries, Inc.	7.50
3381	Spitzer Electrical Company	163.96
3382	Standard Electrical Products Co.	103.50
3383	State Purchasing Agent	25.37

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

3384	Gurnett Steinhauer	22.31
3385	Ralph C. Stitzer	24.50
3386	The Stores Equipment Corp.	15.12
3387	Stzawn's	17.34
3388	Swena Transfer & Express	68.39
3389	Technical Equipment Corp.	99.50
3390	W. Harold Tomlinson	30.50
3391	Underwood Corporation	58.66
3392	Wards Natural Sciences Est., Inc.	6.72
3393	Weaver Electric Co.	76.40
3394	Weiner Bros. Electric Supply Co.	385.30
3395	W. M. Welch Manufacturing Co.	208.50
3396	West Texas Electrical Log Service	106.00
3397	John Wiley & Sons, Inc.	19.28
3398	Workman Studio	49.00
3399	Worthington Pump and Machinery Co.	10.80
3400	Zenith Products Co.	380.34

TOTAL SUPPLY VOUCHERS

32,421.04

MILL LEVY BUILDING FUND

73	Jussel Electric Company	428.00
74	McCarty Johnson, Inc.	11,121.00
75	Platt Rogers, Inc.	24,225.00

TOTAL MILL LEVY BUILDING FUND

35,774.00

INDUSTRIAL DEVELOPMENT RESEARCH FUND

201	Silver State Printers	14.80
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TOTAL INDUSTRIAL DEVELOPMENT RES. FUND

14.80

ATHLETIC ASSOCIATION FUND VOUCHERS

934	Wilburn Anderson	15.00
935	Athletic Revolving Fund	897.48
936	Autrey Brothers	7.99
937	Harold Brobeck	5.00
938	Collector of Internal Revenue	74.44
939	CSM Dining Hall	1,009.75
940	Colorado Transcript	50.60
941	Continental Bus System	56.94
942	Dave Cook Sporting Goods	69.80
943	Olen C. Crockett, D.D.S.	37.95
944	Dale Deane's Movie Agency	20.89
945	Denver Union Bus Depot	65.98
946	Mr. H. F. Dunkman	48.00
947	Eastman Kodak Co.	2.53
948	Foss Drug Co.	1.18
949	Gougar & Todd Sporting Goods	91.79
950	Jimmie's Shoe Shop	5.30
951	R. M. Pozzo	19.30
952	Lowe & Campbell	50.03
953	Art Malnati, Inc.	1,440.30
954	Samuel P. Newman	20.00

ATHLETIC ASSOCIATION FUND VOUCHERS

955	Dr. John H. O'Keefe	32.00
956	The Outlook Publishers	6.00
957	Perma-Vue Plastics	4.00
958	William V. Peters, D.D.S.	3.00
959	H. W. Rodda	1.25
960	Mrs. Margaret Jones, Sec.	24.00
961	Strawn's	10.12
962	Tierney Jewelry Co.	12.00
963	Whitney Sporting Goods	21.25
964	W. Lloyd Wright	34.50
	TOTAL ATHLETIC FUND VOUCHERS	4,138.37

March 9, 1951