

Golden, Colorado  
January 10, 1958

The Board of Trustees met in regular session on January 10, 1958, at 9:00 a.m., in the President's Office, Colorado School of Mines, Golden, Colorado.

Present: Messrs. Fenwick and Coors.

Absent: Messrs. Parker, Stockmar, and Bowen.

President Vanderwilt attended the meeting.

President Vanderwilt explained that because of an unforeseen conflict that had developed at the last minute, Messrs. Stockmar and Parker were detained in Denver. Therefore, it was planned to recess the meeting and reconvene around 10:00 a.m. in the Mile High Building in Denver to continue the meeting to make it possible for Mr. Stockmar and Dr. Parker to attend to provide a quorum.

Bills against the SPECIAL APPROPRIATION, EXPERIMENTAL PLANT FUND, SCHOOL OF MINES TAX FUND, and the MILL LEVY BUILDING FUND were read, audited, and allowed, as set forth on the following pages, Nos. 2 through 14, inclusive.

## SPECIAL APPROPRIATION

## FACULTY PAYROLL

1951	Glenn K. Armstrong	356.32
1952	James C. Axtell	401.64
1953	Henry A. Babcock	468.65
1954	Peter C. Badgley	407.19
1955	Douglas W. Bainbridge	472.86
1956	James O. Ball	625.01
1957	Clark F. Barb	613.14
1958	Paul F. Bartunek	498.54
1959	Victor W. Bauman	433.64
1960	Robert A. Baxter	482.28
1961	Harold Bloom	336.58
1962	Fritz S. Brenecke	573.15
1963	H. Dean Burdick	533.19
1964	William V. Burger	528.65
1965	Frank R. Campbell	460.18
1966	Frederick M. Carpenter	484.94
1967	Robert H. Carpenter	280.41
1968	William J. Chapitis	399.96
1969	John M. Coke	530.21
1970	Bernetta Conroy	353.25
1971	George S. Cook	457.41
1972	Joseph P. Crisler	354.63
1973	James Darden	405.90
1974	Joseph E. Davies	443.92
1975	Robert B. Day	369.20
1976	Walter H. Dunke	527.04
1977	Harold H. Earhart	535.43
1978	Kenneth W. Edwards	286.80
1979	Rudy C. Epis	349.55
1980	Thomas M. Facey	168.54
1981	Edward P. Ferrell	416.26
1982	Edward G. Fisher	383.73
1983	Hilbert E. Fletcher	428.88
1984	Leland S. Fox	356.07
1985	Paul J. Fritis	329.87
1986	Hildreth Frost, Jr.	397.92
1987	C. O. Frush	461.56
1988	John M. George	316.31
1989	Madeleine Gibbons	356.65
1990	Clara C. Gross	360.84
1991	Miles E. Grosvenor	328.85
1992	Raymond R. Gutzman	428.67
1993	John W. Hancock	345.03
1994	L. W. Hartkemeier	498.03
1995	Wilfred P. Hasbrouck	377.12
1996	John D. Haun	403.04
1997	John R. Hayes	487.40
1998	Ivan L. Hebel	547.08
1999	John C. Hollister	633.94
2000	Augustus S. Houghton	440.18
2001	Robert S. Hufstедler	375.75
2002	Roger Hull	341.38
2003	Robert M. Hutchinson	442.06
2004	Henry L. Jicha, Jr.	366.72
2005	Don H. Johnson	365.03

## SPECIAL APPROPRIATION

## FACULTY PAYROLL

2006	George W. Johnson	483.26
2007	J. G. Johnstone	393.46
2008	John M. Jones	339.57
2009	A. Raymond Jordan	688.68
2010	William H. Journey	519.88
2011	Stephen P. Kanizay	381.52
2012	Paul H. Keating	501.41
2013	T. A. Kelly	535.03
2014	Harry E. Kelsey	440.18
2015	Harry C. Kent	307.59
2016	John V. Kline	475.21
2017	Michael A. Klugman	383.61
2018	Edward C. Koshler	142.45
2019	Truman H. Kuhn	931.96
2020	Michael H. Lafferty	329.39
2021	Winton Laubach	337.49
2022	George W. LeMaire	495.60
2023	Oscar H. Lentz	362.56
2024	L. W. LeRoy	611.61
2025	V. Allan Long	570.65
2026	George B. Lucas	375.65
2027	Donald Marsh	341.38
2028	Scott Marshall	406.98
2029	W. D. Mateer	386.99
2030	Frank S. Mathews	472.86
2031	George T. Merideth	564.06
2032	James Merrin	440.76
2033	Dale Milich	327.30
2034	Fred E. Moore	318.18
2035	Carl G. Nordquist	388.66
2036	Lawrence Ogden	387.16
2037	Robert B. Osborn	452.54
2038	Ben H. Parker, Jr.	324.23
2039	Lute J. Parkinson	666.04
2040	Thomas E. Paynter	476.01
2041	R. S. Pearson	361.07
2042	Anton G. Pegis	388.66
2043	A. L. Fierce	348.40
2044	Theodore W. Pohrte	431.16
2045	H. Gordon Poole	666.04
2046	Richard J. Prett	338.28
2047	Ronald D. Preston	480.45
2048	Lawrence J. Prince	421.70
2049	Donald O. Rausch	331.11
2050	W. M. Richtmann	555.33
2051	Paul A. Rodgers	431.23
2052	James L. Sankovitz	324.05
2053	N. Cyril Schieltz	518.92
2054	Samuel Shaw, III	335.16
2055	George Sisson	317.78
2056	Francis E. Smiley, Jr.	439.93
2057	Abbas F. Souka	375.33
2058	Charles W. Starks	422.78
2059	Gurnett Steinhauer	739.55
2060	Joycelyn Sutherland	290.90

SPECIAL APPROPRIATION

FACULTY PAYROLL

2061	Robert J. Taylor	336.91
2062	Lila M. Tipton	239.88
2063	Chris Tolos	377.12
2064	David W. Trexler	386.18
2065	John W Vanderwilt	1,131.29
2066	Robert J. Weiner	392.56
2067	Arthur F. Wichmann	535.18
2068	Virginia Lee Wilcox	515.27
2069	Art Williams	406.99
2070	Arthur R. Williams	432.84
2071	John T. Williams	427.84
2072	Terrence J. Williams	318.99
2073	G. Duncan Wimpres	662.00
2074	Calvin Woods	311.84
2075	W. Lloyd Wright	485.27

TOTAL FACULTY PAYROLL

54,364.48

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL

2076	George A. Aeberman	328.68
2077	Mancle F. Aldridge	169.47
2078	Arthur Arvidson	189.87
2079	Claud A. Bacon	269.77
2080	Miriam W. Bain	222.27
2081	Thomas J. Baker	275.07
2082	Becky Barksdale	198.78
2083	William Levi Barthel	216.86
2084	Patricia Ann Beattie	217.72
2085	Avis M. Berlin	193.14
2086	Tom Bernatis	235.67
2087	Charles Billingham	272.01
2088	Frank J. Braun	217.21
2089	W. F. Bridges	243.58
2090	Edward Brill	282.12
2091	Esther Britton	226.72
2092	Harold V. Brobeck	258.16
2093	Albert A. Brown	201.89
2094	Joyce C. Brown	189.64
2095	Frank Bufmak	206.33
2096	Kelly Burroughs	217.72
2097	Cedric Gene Burtlow	264.17
2098	Shirley Bussert	207.78
2099	Russel E. Campbell	278.12
2100	Walter B. Carver	215.33
2101	Leonard D. Casedy	345.30
2102	Paul L. Chambers	268.46
2103	Engra M. Childers	276.95
2104	Rachel L. Coleman	261.25
2105	Rex LeRoy Connor	232.56
2106	Peter Conti	204.25
2107	John Arrie Crabtree	230.50

## SPECIAL APPROPRIATION

## CIVIL SERVICE PAYROLL

2108	Clint E. Danley	222.30
2109	Earl Dickens	388.07
2110	Dorothy V. Dillon	193.64
2111	Ross Harold Dillon	272.27
2112	Elvera Dinkmeyer	239.85
2113	Francis Dolan	301.79
2114	Claude E. Dollar	210.17
2115	George W. Donahoo	249.77
2116	Ollie L. Drake	163.45
2117	Sterling L. Dryden	236.63
2118	Marjorie G. Dugger	209.85
2119	Fred D. Easley	322.95
2120	Dick Eastin	207.89
2121	Janice C. Eddleman	209.76
2122	Clarence J. Farmer	200.43
2123	Alfred J. Gallegos	249.27
2124	Vivian George	200.02
2125	Patricia Gilbertson	178.72
2126	J. H. Godfrey	215.83
2127	Doris Louise Graham	217.36
2128	Merle J. Graves	189.37
2129	Gerda Gregg	216.02
2130	Clyde G. Gregory	364.41
2131	Ola E. Hansen	190.22
2132	Edwin James Harding	218.18
2133	John D. Hatfield	247.97
2134	C. G. Hemberger	347.46
2135	Patricia E. Higgins	48.73
2136	Edward C. Hofmeister	211.52
2137	William H. Howarter	191.39
2138	Carl Hall Hungness	293.36
2139	Hendrietta O.J. Jenson	206.78
2140	Helen Johnston	234.52
2141	Beverly Ann Kennemer	181.10
2142	Gloria C. King	232.26
2143	Nannette Anne Krallman	226.16
2144	Richard F. Kruger	202.39
2145	Josephine Kubesh	191.47
2146	Edward Lange	260.51
2147	Sherry Lea	165.56
2148	William Lee	296.54
2149	Rudolph Lietz	261.82
2150	Donald Ljungvall	293.46
2151	Fred Ljungvall	278.70
2152	Orville O. Loving	325.66
2153	Dean M. Mandiloff	213.91
2154	Vasil C. Mandiloff	215.33
2155	Cleo W. Mapes	162.07
2156	Thomas Marvin	208.32
2157	Walter Mattson	249.97
2158	Adolf August Melcher	193.84
2159	Chris Mester	278.20
2160	Shirley Ann Miller	209.86
2161	Peter Mineff	193.17
2162	Onace Moore	229.75

## SPECIAL APPROPRIATION

## CIVIL SERVICE PAYROLL

2163	Michael Nandrea	181.92
2164	Clarence Nicholls	337.31
2165	Rew E. Niece	187.37
2166	Robert H. Obermeyer	191.39
2167	Thomas Frank O'Lear	256.94
2168	Milton F. O'Neil	332.31
2169	Consuelo A. Owens	211.20
2170	Mary M. Paddleford	270.47
2171	Ada Maurine Parsons	211.58
2172	Von E. Parsons	223.38
2173	Jesse E. Payne	267.23
2174	John R. Perez	222.30
2175	Jose M. Perez	244.90
2176	Joseph Perry	287.70
2177	Roy V. Peters	200.29
2178	John W. Pickthall	359.15
2179	Lillian Jo Ramsey	207.82
2180	John B. Ratcliff	303.57
2181	Ruth Ann Rheams	218.24
2182	James R. Rich	264.16
2183	Robert H. Richards	293.36
2184	Virginia L. Richards	224.33
2185	Don L. Roberts	249.49
2186	John E. Rushton	262.40
2187	Ruth N. Sackett	217.41
2188	Elizabeth F. Siefken	211.46
2189	Albert E. Simpson	265.56
2190	Bert D. Simpson	180.99
2191	Frances Simpson	207.32
2192	Minnie Simpson	91.96
2193	James Thomas Sledd	200.27
2194	James Smith	346.06
2195	Mary C. Smith	257.36
2196	Mildred Smith	222.30
2197	Robert A. Spencer	344.45
2198	Henry C. Stark	212.02
2199	Maryvl I. Steffonich	210.03
2200	Otto J. Steih	186.63
2201	Mary Ann Sterling	252.45
2202	Vincent Richard Stolpa	327.91
2203	Leslie B. Talbert	252.67
2204	John E. Terry	225.25
2205	LaVerne F. Thomas	208.68
2206	John Tiedt	215.33
2207	Frank J. Tomsic	185.01
2208	Frank A. Tracy	291.39
2209	Warren Tripp	264.17
2210	LaVern F. Underwood	201.89
2211	William V. Underwood	197.42
2212	Letta Mae VanDewerker	232.26
2213	Ernest E. Waters	334.61
2214	Susan Lee Whitmore	198.78
2215	Patricia R. Zyla	202.82

TOTAL CIVIL SERVICE PAYROLL

33,090.62

SPECIAL APPROPRIATION

MISCELLANEOUS PAYROLL

2216	Robert A. Armstrong	323.14
2217	William H. Bauer	123.78
2218	Albert Bodnarchuk	164.83
2219	Curtis Conley	140.00
2220	Philippe Condeville	140.03
2221	William Devitt, III	160.00
2222	James L. Eirls	174.96
2223	Moshe I. Ettinger	134.18
2224	Robert D. Forest	113.38
2225	Marcial Garcia	123.78
2226	Charles Lintola Goode	140.00
2227	Frank A. Hadsell	354.45
2228	Renner E. Hofmann	140.00
2229	Abul M. Malick	123.78
2230	Louanna Opekar	107.52
2231	Paul Opekar	42.00
2232	Herbert L. Oyler	298.74
2233	Andreas G. Pappayannopoulos	123.78
2234	Emilio Allende Posse	123.78
2235	Thomas E. Randall	123.78
2236	Donald Robb	131.30
2237	Abdus Satter	123.78
2238	Louis E. Simmen	123.78
2239	Vernon L. Stone	123.78
2240	John L. Stout	123.78
2241	Richard B. Thompson	364.85
2242	James K. Trimble	123.78
2243	Horace M. Van Horn	178.55

TOTAL MISCELLANEOUS PAYROLL

4,469.51

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL

2244	Richard H. Angerer	8.00
2245	Ismat Asha	21.00
2246	Peter Baer	12.00
2247	Richard G. Barrows	9.50
2248	John A. Beacham	30.00
2249	George Beattie	32.00
2250	David Bednar	30.00
2251	A. David Bovee	29.00
2252	Barry Brody	23.75
2253	Fred D. Brown	29.50
2254	Myron Buchanan	20.00
2255	J. N. Burkhalter	8.00
2256	William Chamberlain	22.00
2257	Glen Cheney	20.00
2258	John J. Cloeter	11.00
2259	Edward A. Coe	30.00
2260	Michael Collings	16.50
2261	John T. Corson	5.00

## SPECIAL APPROPRIATION

## STUDENT HELP PAYROLL

2262	Charles H. Cotterell	31.00
2263	Donald Coulthard	20.00
2264	Robert Dassler	22.75
2265	Richard Dawes	24.50
2266	C. B. Drennon	24.00
2267	John R. Edwards	23.00
2268	Joseph Fisher	30.00
2269	Donald E. Gier	30.00
2270	David Gilbert	15.50
2271	Stanley Goss	11.50
2272	David Gould	37.00
2273	Gerald Grimes	27.00
2274	Warren Hildebrandt	30.00
2275	John L. Holt	40.00
2276	Richard L. Hough	32.00
2277	Phillip Irwin	20.00
2278	A. R. Jacobs	30.00
2279	Roger W. Johnson	21.50
2280	James E. Jones	22.00
2281	Roger Kaesler	30.00
2282	Glenn Kirby	30.00
2283	Gary S. Klein	30.00
2284	Fred Kumpf	16.00
2285	Steve Kyriakides	30.00
2286	Roy Lamar	23.50
2287	F. Sparks Langher	19.50
2288	Robert R. Lengyel	2.00
2289	Richard Linn	29.00
2290	John MacDonald	36.00
2291	E. J. McClelland	30.00
2292	M. L. Mann	20.00
2293	Ralph Z. Marsh	17.00
2294	Ashok Mayadas	27.00
2295	Donald G. Meyers	8.00
2296	C. Samuel Miller	20.00
2297	Curtis Miller	60.00
2298	James Minette	30.00
2299	Richard C. Mockbee	17.00
2300	Alex Mooring	2.00
2301	Max D. Moskal	30.00
2302	Ted L. Myers	30.00
2303	In Sung Myung	36.50
2304	R. Nauta	10.00
2305	Dennis B. O'Neil	22.00
2306	Glenn Phillips	40.00
2307	James I. Pritchard	30.00
2308	Donald R. Rathburn	62.00
2309	William Rehrig	7.50
2310	A. B. Reid	46.00
2311	David Ropchan	21.00
2312	Carl Samuel	4.00
2313	Richard R. Severns	12.00
2314	R. H. Shubert	29.00
2315	Larry D. Simpson	15.00
2316	Frederick R. Slover	32.00



SPECIAL APPROPRIATION

STUDENT HELP PAYROLL

2317	Norman S. Smith	30.00	
2318	R. Kent Spears	30.00	
2319	Frank Stakmys	22.00	
2320	William R. Stanley	4.00	
2321	Ronald Stucker	19.25	
2322	Mario Tan	27.00	
2323	Forrest R. Teegarden	12.50	
2324	Thomas P. Teenor	30.00	
2325	Russell Terry	1.25	
2326	Larry Thompson	20.00	
2327	Steve F. Turner	30.00	
2328	Gerald H. Uhland	60.00	
2329	Byron C. Walker	20.00	
2330	H. E. Warren	30.00	
2331	Joseph Weintraub	35.00	
2332	Carl Wolf	30.00	
	TOTAL STUDENT HELP PAYROLL		2,154.00
	TOTAL MISCELLANEOUS & STUDENT HELP PAYROLLS		6,623.51

SPECIAL APPROPRIATION

DEDUCTION VOUCHERS

71	Federal Withholding Tax	13,227.50	
72	Colorado Withholding Tax	530.52	
73	Retirement & PERA Insurance	5,400.76	
74	Blue Cross & Blue Shield	778.00	
75	Equitable Life Assurance Society	1,050.43	
76	Civil Service Insurance	100.30	
77	Credit Union	75.00	
78	War Bonds	561.25	
79	Mile High United Funds	82.13	
			115,884.50
80	State's share of Retirement	5,307.75	
81	Equitable Life Assurance Society	1,050.19	
	TOTAL SPECIAL APPROPRIATION FUNDS		122,242.44

EXPERIMENTAL PLANT FUND

PAYROLL

28	Edwin H. Crabtree	366.32	
	TOTAL PAYROLL		366.32

EXPERIMENTAL PLANT FUND

DEDUCTION VOUCHERS

29	Federal Withholding Tax	47.40
30	Colorado Withholding Tax	1.90
31	Retirement	21.88
	TOTAL DEDUCTION VOUCHERS	71.18
	TOTAL EXPERIMENTAL PLANT FUND	437.50

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

1092	A & B Lawnmower Sales	13.26
1093	Acme Chemical Company	191.75
1094	American Anthropological Association	12.00
1095	American Ceramic Society, Inc.	20.00
1096	American La France Fire Protection Company	58.20
1097	American Library Association	10.00
1098	American Linen Supply Company	315.16
1099	American Museum of Natural History	60.00
1100	American Pipe & Supply Company	10.50
1101	American Society for Engineering Education	35.00
1102	Jack Ammann Photogrammetric Engineers, Inc.	43.35
1103	Andrew Technical Supply Company	34.50
1104	Armstrong Caster Company	9.00
1105	Associated Publishers, Inc.	6.00
1106	Association of American State Geologists	5.00
1107	Association for Applied Solar Energy	12.50
1108	Atomic Laboratories, Inc.	211.87
1109	Atomic Research Laboratory	21.00
1110	Bacon & Schramm, Inc.	21.75
1111	Baldwin-Lima-Hamilton Corporation	96.50
1112	"Stu" Beresford, Inc.	54.00
1113	Book Club Associates, Inc.	15.50
1114	Book Find Club	11.90
1115	Book-of-the-Month Club, Inc.	28.70
1116	R. R. Bowker Company	13.50
1117	Brake & Clutch Service Company	21.01
1118	Braun-Brunfield, Inc.	7.50
1119	Braun-Knecht-Heimann-Company	244.98
1120	Fritz S. Brennecke	89.24
1121	Buffalo Forge Company	16.55
1122	Builders Service Bureau, Inc.	22.35
1123	H. Dean Burdick	113.66
1124	William V. Burger	27.23
1125	John C. Burt Insurance Agency	202.50
1126	Business Machines Company	24.96
1127	Cardwell Blue Print & Supply Co.	9.42
1128	Carpenter Paper Company	315.70

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

1129	Carson Hotel Supply Company	82.56
1130	The Central Electric Supply Co.	1,367.16
1131	Central Scientific Company	33.70
1132	The Arthur H. Clark Company	22.00
1133	Mel Coffman Associates, Inc.	5.31
1134	The Colorado Brass Foundry Co.	10.00
1135	Colorado Central Power Company	3,468.05
1136	Colorado National Guard	300.00
1137	The Colorado News Company	25.55
1138	Colorado Surplus Property Agency	606.82
1139	Colorado Visual Aids	60.00
1140	Continental Air Lines, Inc.	75.00
1141	Continental Bus System, Inc.	277.44
1142	Continental Oil Company	331.86
1143	Ben Cook Supply Company	66.36
1144	Couture National Car Rental System	638.10
1145	Crane-O'Fallon Company	229.68
1146	G. A. Crosta, Inc.	53.00
1147	James Darden	23.10
1148	Deffenbaugh Lumber Company	37.16
1149	Denver Bookbinding Company	368.84
1150	Denver Electronic Supply Company	27.34
1151	Denver Equipment Company	10.28
1152	Denver Machine Shop, Inc.	5.00
1153	The Denver Post, Inc.	30.49
1154	Detex Watchclock Corporation	12.24
1155	Earl Dickens	20.09
1156	DoAll Denver Company	11.00
1157	Walter H. Dunke	60.50
1158	Duvall-Davison Lumber Company	293.99
1159	F. W. Dwyer Manufacturing Company	24.90
1160	A. G. Baker Company	6.34
1161	Harold H. Barnhart	16.17
1162	Eastman Kodak Company	29.24
1163	Edmund Scientific Company	10.00
1164	Educational & Institutional Cooperative Service	457.05
1165	Educators Progress Service	5.75
1166	Engineers' Council for Professional Development	300.00
1167	Europa Publication, Limited	53.50
1168	Evergreen Lumber Company	43.75
1169	E-Z Way Laundry, John M. Young	157.46
1170	Ken Fennell	13.50
1171	Field Tool Supply Company	25.98
1172	Fisher Scientific Company	28.00
1173	Howard Fling Ink Company	17.12
1174	Norma L. Flynn	20.00
1175	Foss Drug Company	345.02
1176	M. L. Foss, Inc.	1,833.62
1177	Sam Fox Stainless Steel Corporation	20.51
1178	Frankel Carbon & Ribbon Company	595.27
1179	Gates Factory Store	59.19
1180	General Radio Company	1,745.00
1181	City of Golden	334.71

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

1182	Golden Mercantile	9.60
1183	W. W. Grainger, Inc.	8.57
1184	Jack Hancock	25.62
1185	A. E. Heinsohn	21.34
1186	Hendrie & Bolthoff Company	80.99
1187	Hicks-Denver Company	194.83
1188	H. Hoffman Company	16.47
1189	William H. Howarter	25.00
1190	Roger Hull	9.03
1191	Arthur J. Hurt & Company	5.00
1192	Independent Gas Service, Inc.	23.41
1193	INSCO Company, Inc.	44.00
1194	In-Sink-Erator Mfg. Company	18.68
1195	The Institute of Metals	6.37
1196	International Business Machines Corp.	19.80
1197	Interscience Publishers, Inc.	11.28
1198	Inter-State Radio and Supply Co.	195.36
1199	Dr. J. Harlan Johnson	26.00
1200	Johnson Tele-visuals	66.00
1201	Walter J. Johnson, Inc.	23.36
1202	Jones & Lamson Machine Company	7.88
1203	Joy and Cox, Inc.	52.85
1204	Stephen P. Kanizay	19.60
1205	K. C. Construction Supply Company	36.39
1206	The Kendrick-Bellamy Company	74.23
1207	Keuffel & Esser Company	43.69
1208	Kistler's	65.13
1209	The Kohler McLister Paint Company	294.26
1210	L & L Furniture, Inc.	218.96
1211	Lakewood Sign Service	12.00
1212	Edward W. Lange	9.24
1213	Laurel Lamp Manufacturing Co. Inc.	26.88
1214	H. N. Lee	50.60
1215	Leeds & Northrup Company	934.25
1216	F. J. Leonard Company	458.00
1217	McCullum-Law Corporation	31.89
1218	James D. McLean, Jr.	36.00
1219	The McMurtry Mfg. Company	379.10
1220	Marchant Calculators, Inc.	153.00
1221	Metal Goods Corporation	54.43
1222	The Midwest Steel & Iron Works Co.	37.31
1223	The Mine & Smelter Supply Company	398.09
1224	Modern Business Machines, Inc.	337.50
1225	Moore Business Forms, Inc.	113.80
1226	Morse Bros. Machinery Company	170.00
1227	The Mountain & Plain Paint Company	73.31
1228	The Mountain States Telephone & Telegraph Company	1,514.70
1229	Murray Sales Company	20.00
1230	Mutual Office Supply Company	200.70
1231	Myers Radiator and Brake Shop	8.00
1232	National Mine Service Company	25.00
1233	National Petroleum Bibliography	35.00
1234	Natural History Book Club, Inc.	14.20
1235	W. W. Norton & Company, Inc.	50.17

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

1236	Nuclear Products Company	5.75
1237	Onofrio Warehouse	25.00
1238	Organisation for European Economic Co-operation	10.00
1239	Oser Exterminating Company	6.00
1240	Overseas Publishers' Representatives	24.00
1241	Palmer Publications	7.50
1242	Paramount Cleaners-Dyers	111.25
1243	Frank Paxton Lumber Company	423.37
1244	Pay Dirt	5.00
1245	J. E. Payne	15.00
1246	Pee Gee Tape & Label Company	129.90
1247	Petroleum Information	7.50
1248	John W. Pickthall	14.98
1249	Pioneer Auto Wrecking Company	30.45
1250	Pitney-Bowes, Inc.	39.90
1251	Poindexter Electric Company	23.24
1252	Harry H. Post Company	1,042.00
1253	Pro-Chem Company	13.06
1254	Public Service Co. of Colorado	995.49
1255	Purity Textiles Corporation	102.00
1256	Donald O. Rausch	23.66
1257	Red Dot L.P. Gas Company	83.24
1258	Red Tiger Products, Inc.	5.00
1259	Colorado School of Mines Revolving Fund	479.90
1260	Rhea Lithographing & Envelope Co.	35.00
1261	Riley's	24.50
1262	Rio Grande Company	28.52
1263	Robson Lumber Company	238.93
1264	Roofing, Inc.	226.44
1265	The Royal Society of Canada	39.15
1266	Sanitary Specialties Company	33.42
1267	James L. Sankovitz	12.46
1268	Seal Office Supply, Inc.	111.96
1269	Sheldon Machine Co., Inc.	17.01
1270	Sondie & Bronelle	39.60
1271	South African Mining Journal Syndicate, Ltd.	6.30
1272	State Purchasing Agent--Revolving Fund No. 2101	42.00
1273	Stechert-Hafner, Inc.	11.64
1274	Gurnett Steinhauer	19.46
1275	The Stores Equipment Corporation	84.00
1276	St. Martin's Press, Incorporated	18.42
1277	Strawn's Stationery	295.62
1278	G. H. Stuart Company	6.40
1279	SPEX Industries, Inc.	48.58
1280	B. K. Sweeney Company	10.00
1281	Tektronix, Inc.	24.50
1282	SLA Translation Monthly	5.00
1283	Trans World Airlines, Inc.	375.00
1284	Underwood Corporation	7.68
1285	Union Supply Company, Inc.	14.40
1286	United Air Lines	194.20

January 10, 1958

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

1287	The United States Welding Works Co., Inc.	128.37	
1288	The University of Chicago Press	33.56	
1289	The University of Wisconsin Press	11.70	
1290	John W Vanderwilt	70.13	
1291	Vari-Typer Corporation	30.56	
1292	Rudolf von Huene	15.81	
1293	Carl A. Wagner Mfg. Co., Inc.	715.00	
1294	Weaver Electric Company	350.00	
1295	Weiner Bros. Electric Supply Co.	279.55	
1296	West Chemical Products, Inc.	65.75	
1297	Western Association of College & University Business Officers	20.00	
1298	The Western Belting Company, Inc.	25.10	
1299	Western Cine Service, Inc.	133.03	
1300	Westway Motor Freight, Inc.	81.76	
1301	Virginia Wilcox	3.64	
1302	John Wiley & Sons, Inc.	12.28	
1303	Who's Who in American Education, Inc.	12.00	
	TOTAL SUPPLY VOUCHERS		31,469.23

EXPERIMENTAL PLANT FUND

32	Colorado School of Mines Research Foundation, Inc.	3,519.18	
	TOTAL EXPERIMENTAL PLANT FUND		3,519.18

MILL LEVY BUILDING FUND

318	Crabb Plumbing & Heating Company	5,988.00	
319	Newstrom-Davis & Company	42,123.00	
320	Sturgeon Electric Co., Inc.	1,440.00	
	TOTAL MILL LEVY BUILDING FUND		49,551.00

Minutes. The minutes for the regular session on December 13, 1957 were reviewed. Attention was called to a typographical error in the first line of the resolution on Page 16. The minutes were approved.

At this point the meeting recessed and reconvened at the Mile High Building, Denver, in a room provided by Mr. Stockmar.

Monthly Reports. Mr. Kelsey distributed and presented the monthly reports as follows: Summary of Budget Appropriation and Disbursements, as of December 31, 1957; Balance Sheet, December 31, 1957; Mill Levy Building Fund, as of December 31, 1957; Experimental Plant Fund, Summary of Budget Appropriation and Disbursements, as of December 31, 1957; Dining Hall, from November 31, 1957 through December 20, 1957; Statement of Income & Expense, Canteen, covering period November 21, 1957 through December 20, 1957; Mines Park, Statement of Income & Expense, December 20, 1957; Mines Park, Summary of Budget Receipts & Disbursements, as of December 20, 1957; Statement of Income & Expense, Prospector Park, December 20, 1957; Statement of Income & Expense, Bradford Hall, December 20, 1957; Statement of Income & Expense, New Dormitory, December 20, 1957; Statement of Income & Expense, C.S.M. Houses--Group 1, December 20, 1957; Statement of Income & Expense, C.S.M. Houses--Group 2, December 20, 1957; Statement of Income & Expense, Mines Park Houses, 29-36 Inclusive, as of December 20, 1957; Summary of Budget Receipts and Disbursements, as of December 20, 1957; Statement of Income & Expense, C.S.M. Houses Group 1 & Mines Park Houses, 29-36 Inclusive, as of December 20, 1957; Statement of Income & Expense, 1957-58 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., December 31, 1957; Budget Period, 1957-58 Health and Accident Plan, Associated Students of the Colorado School of Mines, December 31, 1957; and Athletic Association, Summary of Budget Appropriations and Disbursements, as of December 20, 1957.

New Gymnasium. Mr. Robert K. Fuller, Mr. Kenneth Fuller, and Mr. Quentin Fuller, architects, entered the meeting for the purpose of reviewing the completed detail plans for the gymnasium building. The plans consisted of 46 sheets, No. 1 to 27, S-1 to S-11, M-1 to M-5, and E-1 to E-6.

At this point, Mr. Stockmar and Dr. Parker entered the meeting.

In reviewing the plans, the architects brought out that Sheets 1 to 27 had been reviewed before the Board at its meeting on November 8, 1957, and although there had been no fundamental changes on these sheets, there had been revisions in certain details and only the revised sheets should be used in the future for general or detailed reference.

After a full review of the plans, the estimated cost and anticipated schedule for construction were discussed. Mr. Robert K. Fuller stated that they were hopeful that the estimate of \$784,826, including architect's fees, for the cost of construction of the building, and \$50,000 for equipment, making a total of \$834,826, presented to and approved by the Planning Commission on August 14, 1957 and the Joint Interim Committee on Buildings on November 11, 1957, would not be exceeded in the bids to be received.

The architects pointed out that several contractors were very interested in bidding on the gymnasium and that indicated competition would be a favorable factor.

As for construction schedule, the architects explained that they expected to be ready to present the bids to interested contractors in ten days to two weeks, with the expectation that the bids would be opened a month later, or on February 24, 1958. It was estimated that the building could be completed in 15 months, which would mean completion in May, 1959. This would allow three months for moving into the building in time for the beginning of the fall semester of 1959.

On recommendation of the architects and with their assurance that the plans, as presented, were complete in every essential detail, it was moved by Mr. Stockmar, seconded by Mr. Coors, and unanimously passed that the plans for the new gymnasium building, as presented by the architects, be accepted and approved, and further, the Board authorized the Business Manager and the architects to arrange for required advertising and calling for bids and make other arrangements necessary to initiate and complete construction of the new gymnasium building in accordance with the approved plans.

The Board expressed appreciation to the architects for their work and requested of them that the remaining necessary steps be expedited so that the construction could be started at an early date.

The Messrs. Fuller left the meeting.

Vouchers. The Board confirmed approval of the bills allowed earlier at which time the meeting lacked a quorum.

Minutes. The Board confirmed approval of the minutes of December 13, 1957.

Commencement Speaker. President Vandervilt reported that two of the three names suggested at an earlier meeting had to be eliminated because of conflicts in their schedules. The name of Walter K. Koch, President, Mountain States Telephone and Telegraph Company, was added to the list. Mr. Herbert Hoover, Jr. was mentioned. It was pointed out that



he declined the invitation a year ago, and that little seemed to be known concerning his activities during the past year or at the present time. It was generally agreed that a speaker of local origin would have certain advantages. President Vanderwilt stated that he hoped to be able to find a Commencement speaker soon.

Resignation - Richard J. Pratt. President Vanderwilt reported that Dr. Pratt of the Chemistry Department had asked to be released from his contract, effective at the end of the semester, to accept a position in research and industry. Dr. Dumke, in charge of the Chemistry Department, had given assurance a replacement could be obtained and the release had been granted.

Application for Leave of Absence. Mr. Glenn K. Armstrong, Instructor in Petroleum Refining, had requested a year's leave of absence, without pay, to attend Massachusetts Institute of Technology beginning September, 1958. Mr. Armstrong stated that another year of graduate study would enable him to complete most of the course work toward a doctorate in Chemical Engineering. Professor Ball had recommended approval of the leave of absence. It was moved, duly seconded, and unanimously passed that Mr. Armstrong be granted a year's leave of absence to continue his graduate studies, beginning September, 1958.

Long-Term Lease, Research Foundation. President Vanderwilt reported that long-term lease had been prepared and signed and was now waiting approval by the Governor's office and other state agencies.

Proposed Bill for Purchase of Property. President Vanderwilt reported that he had not been able to get any information concerning the status of the proposed bill.

Fidelity Bond. President Vanderwilt referred to a memorandum under the date of January 8, 1958 from Mr. Steinhauer concerning information requested by the Board pertaining to cost of increasing the fidelity bond on employees in the Business Office and also on the individual bond covering the Treasurer of the school. It was mutually agreed that action on this matter should be deferred until the February meeting when Mr. Steinhauer would be present.

Intensive English Fee, 1958-59. In the 1957-58 catalogue, the fee for Intensive English was shown as \$237.50, the amount of the 1956-57 non-resident semester tuition. The Intensive English fee was overlooked last year when the nonresident tuition was increased to \$275.00 beginning with the 1957-58 school year. President Vanderwilt stated he

concurrent with Dean Kuhn's recommendation that the fee for the 14½ week summer Intensive English Course be raised to \$275.00 effective June 1, 1958. The recommendation was approved.

E.C.P.D. A letter dated January 6, 1958 from Mr. S. L. Tyler, Secretary, Education and Accreditation Committee, E.C.P.D., was circulated for information. The letter read as follows:

President John W Vanderwilt  
Colorado School of Mines  
Golden, Colorado

Dear President Vanderwilt:

This letter is to advise you of an action taken recently by the ECPD regarding accreditation of engineering curricula.

After September 1, 1959 reinspection of engineering curricula for accreditation by ECPD will be limited to those in institutions accredited by the Regional Association having jurisdiction.

We are advising you of this as you now have curricula on the accredited list and your institution is not currently listed as accredited by the North Central Association.

Yours very truly,

/s/ S. L. Tyler

cc: Dean Kuhn  
Professor J. H. Rushton  
Dean John C. Calhoun

President Vanderwilt stated that so far as he knew this was a completely new requirement which had not even been mentioned in previous accreditation reports, letters, or conversations, and that the manner of announcement seemed somewhat arbitrary. Fortunately, the Dean's Office had had some correspondence with the Secretary of the North Central Association over a year ago and again only a few months ago, and except for this it would not be possible to meet the dead line announced by ECPD. Even so, he stated, it would be difficult and at this time we cannot be positive that the dead line can be met. However, he said, we were optimistic that accreditation by North Central Association can be obtained.

Distinguished Achievement Medals. A list of candidates recommended for Distinguished Achievement Medals was distributed. It was agreed that the list should be studied during the coming month for final action at the February meeting of the Board.

January 10, 1958

President Vanderwilt stated that his files of personal data concerning the several candidates would be available at any time for reference or study.

Distribution of Report. The following report was distributed:

Monthly Report on Prospector Service,  
November, 1957, CSM Research Foundation.

The meeting adjourned at 12:30 p.m.

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Assistant Secretary

Golden, Colorado  
February 12, 1958

The Board of Trustees met in special session on February 12, 1958, at 8:00 a.m. in the President's Office, Colorado School of Mines, Golden, Colorado.

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

Absent: None.

President Vanderwilt attended the meeting.

Dr. Parker, President of the Board, presided.

The meeting was opened with a discussion of a suitable procedure for review and approval of the monthly bills and vouchers under the new arrangement which does not require any manual signing by the members of the Board. It was mutually agreed that a review of the bills by the Board was desirable, and that a formal policy should be adopted. Thereupon, it was moved, duly seconded, and unanimously passed that it be the policy of the Board, in connection with the new arrangement for approval of charges against the Colorado School of Mines, that each bill or voucher be read and audited by one or more members of the Board.

Bills against the SPECIAL APPROPRIATION, EXPERIMENTAL PLANT FUND, SCHOOL OF MINES TAX FUND, and the MILL LEVY BUILDING FUND were read, audited, and allowed, as set forth on the following pages, Nos. 2 through 13, inclusive.

February 12, 1958

## SPECIAL APPROPRIATION

## FACULTY PAYROLL

2333	Armstrong, Glenn K.	356.32
2334	Axtell, James G.	401.64
2335	Babcock, Henry A.	468.65
2336	Badgley, Peter G.	407.19
2337	Bainbridge, Douglas W.	472.86
2338	Bell, James O.	625.01
2339	Berb, Clark F.	613.14
2340	Bertunek, Paul F.	498.54
2341	Berman, Victor W.	433.64
2342	Baxter, Robert A.	482.28
2343	Bloom, Harold	336.58
2344	Brennecke, Frits S.	573.15
2345	Burdick, H. Dean	533.19
2346	Burger, William V.	528.65
2347	Campbell, Frank R.	460.18
2348	Carpenter, Frederick M.	484.94
2349	Carpenter, Robert H.	280.41
2350	Chapitis, William J.	399.96
2351	Coke, John H.	530.21
2352	Conroy, Bernette	353.25
2353	Cook, George S.	457.41
2354	Crisler, Joseph F.	354.43
2355	Darden, James	405.90
2356	Davies, Joseph E.	443.92
2357	Day, Robert B.	369.20
2358	Dunke, Walter H.	527.04
2359	Harhart, Harold H.	535.43
2360	Edwards, Kenneth W.	286.80
2361	Epis, Rudy C.	349.55
2362	Facey, Thomas H.	168.54
2363	Ferrell, Edward F.	416.26
2364	Fisher, Edward G.	346.23
2365	Fletcher, Hilbert E.	428.88
2366	Fox, Island S.	356.07
2367	Fritts, Paul J.	340.27
2368	Front, Hildreth, Jr.	397.92
2369	Frush, C. O.	461.56
2370	George, John H.	316.31
2371	Gibbons, Madeleine	356.65
2372	Gross, Clara C.	360.84
2373	Grosvenor, Hilda E.	328.85
2374	Gutman, Raymond R.	428.67
2375	Hancock, John W.	345.03
2376	Hartkencier, I. W.	498.03
2377	Hasbrouck, Wilfred P.	377.12
2378	Huan, John D.	403.04
2379	Hayes, John R.	487.40
2380	Hebel, Ivan L.	547.08
2381	Hollister, John C.	633.94
2382	Houghton, Augustus S.	440.18
2383	Hafstedler, Robert S.	386.15
2384	Hull, Roger	341.38
2385	Hutchinson, Robert H.	442.06
2386	Jicha, Henry L., Jr.	366.72
2387	Johnson, Don H.	365.03

## SPECIAL APPROPRIATION

## FACULTY PAYROLL

2388	Johnson, George W.	483.26
2389	Johnstone, J. G.	393.46
2390	Jones, John H.	339.57
2391	Jordan, A. Raymond	688.68
2392	Jurney, William H.	519.88
2393	Kanisey, Stephen F.	381.52
2394	Kesting, Paul H.	501.41
2395	Kelly, T. A.	535.03
2396	Kelsey, Harry E.	429.78
2397	Kent, Harry C.	317.99
2398	Kline, John V.	475.21
2399	Klugman, Michael A.	383.61
2400	Kochlar, Edward G.	342.45
2401	Kuhn, Truman H.	931.96
2402	Lafferty, Michael H.	329.39
2403	Laubach, Winton	337.49
2404	Lemire, George W.	495.60
2405	Lents, Oscar H.	360.15
2406	LeRoy, I. W.	611.61
2407	Long, V. Allan	570.65
2408	Lucas, George E.	375.65
2409	Marsh, Donald	341.38
2410	Marshall, Scott	406.98
2411	Matear, W. D.	386.99
2412	Mathews, Frank B.	472.86
2413	Merideth, George T.	564.06
2414	Merrin, James	440.76
2415	Milich, Dale	327.30
2416	Moore, Fred E.	318.18
2417	Nordquist, Carl G.	388.66
2418	Ogden, Lawrence	387.16
2419	Osborn, Robert D.	452.54
2420	Parker, Ben H., Jr.	324.23
2421	Parkinson, Lute J.	671.39
2422	Paynter, Thomas E.	476.01
2423	Pearson, R. S.	361.87
2424	Pegis, Anton G.	388.66
2425	Pierce, A. L.	348.40
2426	Fohrte, Theodore W.	431.16
2427	Poole, H. Gordon	666.04
2428	Pratt, Richard J.	165.40
2429	Freston, Ronald D.	480.45
2430	Prince, Lawrence J.	421.70
2431	Rausch, Donald G.	331.11
2432	Richtmann, W. H.	595.33
2433	Rodgers, Paul A.	431.23
2434	Sankovitz, James I.	324.05
2435	Schieltz, N. Cyril	518.99
2436	Shaw, Samuel, III	335.46
2437	Sisson, George	317.78
2438	Smiley, Francis B., Jr.	439.93
2439	Souka, Abbas F.	375.43
2440	Starks, Charles W.	422.78
2441	Steinhauer, Garnett	739.55
2442	Sutherland, Joycelyn	290.90

SPECIAL APPROPRIATION

FACULTY PAYROLL

2443	Taylor, Robert J.	336.91
2444	Tipton, Lila M.	260.94
2445	Tolos, Chris	377.12
2446	Trexler, David W.	386.18
2447	Vanderwilt, John W	1,131.29
2448	Weiner, Robert J.	392.56
2449	Wichmann, Arthur F.	535.18
2450	Wilcox, Virginia Lee	515.27
2451	Williams, Art	406.99
2452	Williams, Arthur R.	432.84
2453	Williams, John T.	427.84
2454	Williams, Terrance J.	329.39
2455	Wimpress, G. Duncan	662.00
2456	Woods, Calvin	311.84
2457	Wright, W. Lloyd	485.27

TOTAL FACULTY PAYROLL

56,209.30

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL

2458	Aeverman, George A.	328.68
2459	Aldridge, Manolo F.	169.47
2460	Arvidson, Arthur	189.87
2461	Bacon, Claud A.	269.77
2462	Bain, Miriam W.	222.27
2463	Baker, Thomas J.	275.07
2464	Barksdale, Becky	203.53
2465	Borthel, William Levi	216.86
2466	Beattie, Patricia Ann	217.72
2467	Berlin, Avis M.	197.37
2468	Bernatis, Tom	235.67
2469	Billingham, Charles	272.01
2470	Braun, Frank J.	217.21
2471	Bridges, W. F.	243.58
2472	Brill, Edward	282.12
2473	Britton, Esther	226.72
2474	Brobeck, Harold V.	258.16
2475	Brown, Albert A.	201.89
2476	Brown, Joyce G.	189.64
2477	Bufask, Frank	206.33
2478	Burroughs, Kelly	217.72
2479	Bartlow, Cedric Gene	264.17
2480	Bussert, Shirley	207.78
2481	Campbell, Russel E.	278.12
2482	Carver, Walter B.	215.33
2483	Casey, Leonard D.	345.30
2484	Chambers, Paul L.	268.46
2485	Childers, Ingra H.	276.95
2486	Coleman, Rachel L.	261.25
2487	Connor, Rex Leroy	232.56
2488	Conti, Peter	204.25

## SPECIAL APPROPRIATION

## CIVIL SERVICE PAYROLL

2489	Grabtree, John Arrie	230.50
2490	Danley, Clint E.	222.30
2491	Dickens, Earl	388.07
2492	Dillon, Dorothy V.	193.64
2493	Hillon, Ross Harold	272.27
2494	Minneyer, Elvera	239.85
2495	Holan, Francis	301.79
2496	Hollar, Claude E.	210.17
2497	Houshoe, George W.	219.77
2498	Drake, Ollie L.	180.97
2499	Dryden, Sterling L.	236.63
2500	Dugger, Marjorie G.	220.25
2501	Easley, Fred D.	322.95
2502	Hastin, Dick	207.89
2503	Heddenan, Janice C.	209.76
2504	Farnar, Clarence J.	200.43
2505	Gallegos, Alfred J.	219.27
2506	George, Vivian	227.62
2507	Gilbertson, Patricia	206.32
2508	Godfrey, J. H.	215.83
2509	Graham, Doris Louise	217.36
2510	Graves, Marle J.	189.37
2511	Gregg, Gerda	220.16
2512	Gregory, Clyde G.	364.41
2513	Hansen, Ole E.	156.50
2514	Harding, Edwin James	189.53
2515	Hatfield, John D.	247.97
2516	Hamberger, C. G.	347.46
2517	Hofmeister, Edward C.	192.77
2518	Howarter, William H.	191.39
2519	Hungness, Carl Hall	293.36
2520	Jenson, Hendrietta O.J.	206.78
2521	Johnston, Helen	234.52
2522	Kemmer, Beverly Ann	198.78
2523	King, Gloria C.	232.26
2524	Krallman, Nannette Anne	153.78
2525	Kruger, Richard F.	202.39
2526	Kibesh, Josephine	191.47
2527	Lange, Edward	260.51
2528	Lee, Sherry	222.42
2529	Lee, William	296.54
2530	Liets, Rudolph	261.82
2531	Ljungvall, Donald	293.46
2532	Ljungvall, Fred	278.70
2533	Loving, Orville O.	325.66
2534	Mandiloff, Dean M.	213.91
2535	Mandiloff, Vasil G.	215.33
2536	Hapes, Cleo W.	162.07
2537	Harvin, Thomas	208.32
2538	Mattson, Walter	219.97
2539	Malcher, Adolf August	193.84
2540	Master, Chris	278.20
2541	Miller, Shirley Ann	209.86
2542	Mineff, Peter	193.17
2543	Moore, Grace	229.75



## SPECIAL APPROPRIATION

## CIVIL SERVICE PAYROLL

2544	Haudrea, Michael	181.92
2545	Nicholls, Clarence	337.31
2546	Riece, Row E.	187.37
2547	Obernayer, Robert H.	191.39
2548	O'Lear, Thomas Frank	256.94
2549	O'Neil, Milton F.	332.31
2550	Cyler, Herbert	210.72
2551	Paddleford, Mary M.	270.47
2552	Parsons, Ada Maurine	211.58
2553	Parsons, Von E.	223.38
2554	Fatton, Sylvia D.	209.85
2555	Fayne, Jesse E.	267.23
2556	Ferez, John R.	141.04
2557	Ferez, Jose M.	244.90
2558	Ferry, Joseph	287.70
2559	Peters, Roy V.	200.29
2560	Pickthall, John W.	359.15
2561	Ramsey, Lillian Jo	207.82
2562	Ratcliff, John B.	303.57
2563	Rheans, Ruth Ann	218.24
2564	Rich, James R.	264.16
2565	Richards, Robert H.	293.36
2566	Richards, Virginia L.	224.33
2567	Risley, Otilia K.	63.47
2568	Roberts, Don L.	256.23
2569	Rushton, John E.	262.40
2570	Sackett, Ruth W.	217.41
2571	Siefken, Elizabeth F.	211.46
2572	Simpson, Albert E.	265.56
2573	Simpson, Bert D.	180.99
2574	Simpson, Frances	211.46
2575	Simpson, Minnie	68.84
2576	Slodd, James Thomas	200.27
2577	Smith, James	346.06
2578	Smith, Mary G.	257.36
2579	Smith, Mildred	227.49
2580	Spencer, Robert A.	344.45
2581	Stark, Henry C.	212.02
2582	Steffonich, Marvyl I.	208.02
2583	Steih, Otto J.	186.63
2584	Sterling, Mary Ann	252.45
2585	Stolpa, Vincent Richard	327.91
2586	Talbert, Leslie B.	252.67
2587	Terry, John E.	64.30
2588	Thomas, LaVerne F.	208.68
2589	Tiedt, John	215.33
2590	Toasic, Frank J.	185.01
2591	Tracy, Frank A.	291.39
2592	Tripp, Warren	264.17
2593	Underwood, LaVern F.	201.89
2594	Underwood, William V.	197.42
2595	Vanlewerker, Letta Mae	232.26
2596	Waters, Ernest E.	334.61
2597	Whitmore, Susan Lee	198.78
2598	Zyla, Patricia R.	202.82

TOTAL CIVIL SERVICE PAYROLL

33,080.74

SPECIAL APPROPRIATION

MISCELLANEOUS PAYROLL

2599	Armstrong, Robert A.	323.14
2600	Bauer, William H.	123.78
2601	Bodnarchuk, Albert	164.83
2602	Conley, Curtis	140.00
2603	Coudaville, Philippe	140.00
2604	Devitt, William, III	160.00
2605	Eirle, James L.	174.96
2606	Ettinger, Moshe I.	134.18
2607	Forest, Robert D.	113.38
2608	Garcia, Marcial	123.78
2609	Goode, Charles Lintola	140.00
2610	Hadsell, Frank A.	354.45
2611	Hafmann, Renner B.	140.00
2612	Malick, Abul M.	123.78
2613	Opoker, Louanna	107.52
2614	Oyler, Herbert L.	68.71
2615	Papayannopoulos, Andreas O.	123.78
2616	Poesse, Mailis Allende	123.78
2617	Randall, Thomas E.	123.78
2618	Robb, Donald	187.22
2619	Seisslin, Mary K.	156.93
2620	Setter, Abdus	123.78
2621	Simmon, Louis E.	123.78
2622	Stone, Vernon L.	123.78
2623	Stout, John L.	67.30
2624	Thompson, Richard E.	364.85
2625	Triable, James K.	123.78
2626	Van Horn, Horace M.	102.08

TOTAL MISCELLANEOUS PAYROLL

4,277.38

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL

2627	Asha, Ismet	12.00
2628	Beschta, John	29.00
2629	Beattie, George	40.00
2630	Bodnar, David	21.00
2631	Bovee, A. David	42.00
2632	Brown, Fred B.	30.00
2633	Buchanan, M. H.	10.00
2634	Burichalter, J. N.	45.00
2635	Chamberlin, William	15.75
2636	Cheney, Glen	20.00
2637	Christians, John A.	32.00
2638	Coe, Edward	30.00
2639	Cotterell, Charles H.	22.50
2640	Dassler, Robert	11.50
2641	Drennon, C. B.	14.00
2642	Earnest, Howard W.	30.00
2643	Fisher, Joseph	15.00
2644	Gier, Donald E.	16.00

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## SPECIAL APPROPRIATION

## STUDENT HELP PAYROLL

2645	Gould, David	30.00
2646	Hesse, Glen	26.00
2647	Hildebrandt, W. W.	30.00
2648	Hough, Richard L.	30.00
2649	Jacobs, Alex R.	30.00
2650	Johnson, Roger H.	10.50
2651	Jones, James E.	6.00
2652	Kessler, Roger	30.00
2653	Kirby, Glenn	30.00
2654	Klein, Gary S.	15.00
2655	Kumpf, Fred	6.00
2656	Kysing, Ein	17.00
2657	Kyriakides, Steve	30.00
2658	Laugher, F. Sparks	12.50
2659	Lee, R. L.	42.50
2660	Lengyel, Robert R.	3.00
2661	McClelland, E. J.	13.00
2662	MacDonald, John	26.00
2663	Hamm, M. L.	30.00
2664	Marshall, Gerald E.	26.00
2665	Meyadas, Anok	12.25
2666	Miller, Curtis L.	47.50
2667	Hockbee, Richard G.	19.00
2668	Mooring, Alex	7.00
2669	Moskal, Max B.	30.00
2670	Moston, Robert P.	60.00
2671	Nyung, In Sung	7.50
2672	Nauta, R.	14.00
2673	Newland, O. A., Jr.	83.00
2674	Nolberg, W. Gary	29.00
2675	O'Connell, Ken	26.50
2676	O'Neil, Dennis B.	15.50
2677	Payne, James L.	30.00
2678	Phillips, Glenn	30.00
2679	Pinnt, Paul	30.00
2680	Prescott, Robert A.	10.00
2681	Ramsey, Charles	21.00
2682	Rathburn, Donald	23.00
2683	Reid, A. H.	16.50
2684	Richards, Jerry D.	40.00
2685	Ropchan, David	10.00
2686	Ross, Paul L.	40.00
2687	Samuels, Clifton C.	69.00
2688	Smith, Norman S.	10.00
2689	Spears, Kent	23.00
2690	Stark, Stanley J.	23.00
2691	Stegman, Don	43.00
2692	Stucker, Ronald	8.00
2693	Teegarden, Forrest R.	2.50
2694	Teenor, Tom	30.00
2695	Thompson, Larry	10.00
2696	Van Iusen, John H., Jr.	10.00
2697	Weintraub, Joseph	15.00

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL

2698	Wolf, Carl	10.00	
2699	Kimmerman, Robert F.	50.00	
	TOTAL STUDENT HELP PAYROLL		1,784.50
	TOTAL MISCELLANEOUS & STUDENT HELP PAYROLLS		6,061.88

SPECIAL APPROPRIATION

DEDUCTION VOUCHERS

85	Federal Withholding Tax	13,241.90	
86	Colorado Withholding Tax	527.12	
87	Retirement & FERA Insurance	5,400.93	
88	Blue Cross & Blue Shield	749.60	
89	Equitable Life Assurance Society	1,037.22	
90	Civil Service Insurance	100.30	
91	Credit Union	75.00	
92	War Bonds	598.75	
93	Mile High United Funds	<u>82.13</u>	
			115,064.87
94	State's Share of Retirement	5,297.89	
95	Equitable Life Assurance Society	1,061.45	
	TOTAL SPECIAL APPROPRIATION FUNDS		121,424.21

EXPERIMENTAL PLANT FUND

PAYROLL

33	Crabtree, Edwin H.	366.32	
	TOTAL PAYROLL		366.32

EXPERIMENTAL PLANT FUND

DEDUCTION VOUCHERS

34	Federal Withholding Tax	47.40	
35	Colorado Withholding Tax	1.90	
36	Retirement	21.80	
	TOTAL DEDUCTION VOUCHERS		71.10
	TOTAL EXPERIMENTAL PLANT FUND		437.50

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

1304	Abrahams Magazine Service	5.84
1305	Ace-Kauffman Rubber Stamp & Seal Co.	18.86
1306	Ace Window & Wall Cleaning Co.	32.00
1307	Addressograph-Multigraph Corporation	2,715.94
1308	Aeronautical Services, Inc.	47.50
1309	Albi Bros. Coal Company	4,359.66
1310	Allegro Music Shop	15.14
1311	Aloe Scientific	55.57
1312	American Instrument Co., Inc.	51.00
1313	American Library Association	6.00
1314	American Linen Supply Company	75.18
1315	American Society for Testing Materials	45.00
1316	American Society of Civil Engineers	32.00
1317	Amsterdam Printing & Litho. Co.	39.00
1318	Applied Research Laboratories	6.21
1319	Atomic Engineering Corporation	342.50
1320	The Beryllium Corporation	29.52
1321	Harold Bloom	7.84
1322	Book Find Club	23.44
1323	R. R. Bowker Company	13.87
1324	Braun-Knecht-Heissam-Company	1,182.75
1325	Brothers, Incorporated	57.75
1326	J. D. Buckley, Inc.	27.00
1327	William V. Burger	29.12
1328	John C. Hart Insurance Agency	125.00
1329	Fritz Brennecke	74.94
1330	Don Carhan's "Champions on Film"	30.25
1331	Frederick M. Carpenter	10.50
1332	Carson Brothers	179.57
1333	Gary Motor Company	19.88
1334	Centennial School Supply Company	81.92
1335	Central Pipe & Supply Company	13.80
1336	Central Scientific Company	9.16
1337	Nel Coffman Associates, Inc.	33.21
1338	John M. Coke	54.50
1339	Colorado Central Power Company	3,202.03
1340	Colorado Metal Plating Works	7.00
1341	Colorado National Guard	100.00
1342	The Colorado News Company	29.03
1343	Colorado Steel Sash Company	7.57
1344	Colorado Surplus Property Agency	554.63
1345	Colorado Visual Aids	546.00
1346	Columbia University Press	52.50
1347	Continental Oil Company	45.48
1348	Max Cook Sporting Goods Company	327.92
1349	Corbin Douglass, Inc.	31.67
1350	Crane-O'Fallon Company	774.26
1351	James W. Darden	32.62
1352	Daffenbaugh Lumber Company	83.20
1353	Denver Air Machinery Company	27.25
1354	Denver Electronic Supply Company	25.75
1355	The Denver Oxygen Company	29.00
1356	Denver Reproductions, Inc.	7.55

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

1357	Dezko, Incorporated	647.82
1358	Earl Dickens	18.06
1359	Dictaphone Corporation	100.30
1360	Dixon & Company	213.03
1361	The Dollar Mystery Guild	7.39
1362	The Duvall-Levison Lumber Co.	97.51
1363	Eastman Kodak Stores, Inc.	20.62
1364	Edmund Scientific Company	19.75
1365	E. I. Service	15.00
1366	Electrical Specialty Company	34.28
1367	Engineering Index, Inc.	750.00
1368	Federal Envelope Company	125.39
1369	Ferranti Electric, Inc.	134.91
1370	Field Tool Supply Company	56.30
1371	Films, Incorporated	295.45
1372	The First National Bank of Golden	20.00
1373	Foss Drug Company	92.07
1374	M. L. Foss, Inc.	271.63
1375	Frankel Carbon & Ribbon Company	35.28
1376	Friden Calculating Machine Agency	54.00
1377	Garlock Packing Company	40.45
1378	Gaylord Bros., Inc.	65.20
1379	General Electric Co.--Apparatus Sales Division	8.25
1380	General Electric Supply Company	145.78
1381	General Industrial Company	78.10
1382	Geoffrey-Lane, Inc.	28.00
1383	Golden Auto Parts	18.56
1384	Golden Mill	16.50
1385	Golden Motors, Inc.	16.38
1386	Good Auto Parts	13.42
1387	Gouger & Todd Sporting Goods Co.	84.67
1388	Graham Paper Company	36.99
1389	Jack Hancock	78.12
1390	Hassco, Inc.	7.14
1391	Hendrie & Belthoff Company	805.52
1392	The A. B. Hirschfeld Press, Inc.	2,318.00
1393	The Hogan Brothers	65.00
1394	Sam L. Huddleston	62.75
1395	The Institute of Petroleum	11.48
1396	Inter-State Radio & Supply Co.	55.88
1397	Jarrell-Ash Company	9.87
1398	Jefferson Typewriter & Adding Machine Company	45.00
1399	Johnson Tels-Visuals	212.33
1400	Walter J. Johnson, Inc.	95.76
1401	John Moss Jones	4.32
1402	A. Raymond Jordan	6.58
1403	Kellogg's Hardware, Inc.	43.02
1404	The Kendrick-Bellamy Company	479.33
1405	Keuffel & Esser Company	12.26
1406	Kistler's	421.05
1407	Knoebel Mercantile Company	30.54
1408	The Kehler McLister Paint Co.	280.68
1409	L & L Furniture, Inc.	240.12