

E. B. Jacobs Assistant Professor of Chemistry	\$4,980.00
Don H. Johnson Instructor in Geology	3,800.00
George W. Johnson Assistant Professor of English	4,723.37
J. Harlan Johnson Professor of Geology and Curator of the Museum	5,800.00
William H. Jurney Associate Professor of Mathematics	5,668.00
Stephen P. Kanizay Instructor in Geology	3,510.00
Paul H. Keating Associate Professor of Geology	4,859.50
E. A. Kohn Basis Director - part-time	1,572.50
T. A. Kelly Professor of Civil Engineering and Head of Department	6,376.50
Winton Lambach Instructor in Mathematics	3,712.50
George W. LeBaire Associate Professor of Petroleum Refining	5,112.00
L. W. LeRoy Professor of Geology and Head of Department	6,323.50
William S. Levings Associate Professor of Geology	4,800.00
V. Allan Long Professor of Physics and Head of Department	6,261.00
W. D. Matar Assistant Professor of Geology	4,640.00
Donald Francis Mealy Instructor in English	3,612.50
George T. Merideth Professor of Geophysics	5,602.50
Dale Milich Instructor in Descriptive Geometry and Engineering Drawing	3,067.50

John de la Montagne Instructor in Geology	\$3,712.50
E. Thomas Myers Assistant Professor of Chemistry	4,755.00
Carl G. Nordquist Assistant Professor of Economics	4,177.00
Lawrence Ogden Instructor in Geology	3,862.50
Robert B. Osborn Associate Professor of Mathematics	5,090.50
Ben H. Parker, Jr. Instructor in Geology	3,610.00
Lute J. Parkinson Professor of Mining and Head of Department	6,965.00
Thomas E. Paynter Professor of Electrical Engineering and Head of Department	5,666.00
Anton G. Pegis Instructor in English	3,700.00
Theodore W. Polrta Assistant Professor of Physics	4,500.00
Ronald D. Preston Associate Professor of Civil Engineering	4,859.50
W. M. Richman Professor of Mechanical Engineering and Head of Department	6,376.50
Paul A. Rodgers Assistant Professor of Geophysics	4,445.00
Theodore Schreiber Instructor in German - part-time	926.10
John Schuyten Associate Professor of Metallurgy	5,200.00
George T. Sisson Instructor in Chemistry and Supervisor of Chemistry Stock Room	3,787.50
Francis E. Smiley, Jr. Assistant Professor of Civil Engineering	4,384.10
Raymond J. Smith Assistant Professor of Geology	4,000.00
Charles W. Starks Assistant Professor of Chemistry	4,145.50



Eugene J. Taylor Instructor in Civil Engineering	\$3,787.50
R. B. Travis Assistant Professor of Geology	4,250.00
Leon S. Ward Professor of Chemistry and Head of Department	7,050.00
Art Williams Assistant Professor of Physics	4,599.10
John T. Williams Assistant Professor of Chemistry	4,300.00
David D. Woodbridge Instructor in Physics	4,000.00
Non-teaching	
H. Dean Burdick Director of Admissions	5,301.00
William V. Burger Dean of Students and Registrar	5,941.00
Bernetta Conroy Departmental Assistant	3,781.25
Raymond R. Dickison Librarian	5,815.00
Harry E. Kelsey Assistant Business Manager	5,090.50
Truman H. Kuhn Dean of the Graduate School	6,655.00
Vernon L. Mattson Director of the Experimental Plant (40% time basis)	5,000.00
Charles S. Morris Editor, Office of Public Information	4,150.00
Gail E. Myers Director of Publications	4,850.00
A. L. Pierce Metallurgy Laboratory Assistant	4,063.05
M. I. Signer Dean of the Faculty	8,251.00
Gurnett Steinhauer Business Manager	7,978.00
Pauline K. Whalen Library Assistant	3,512.50

Virginia Lee Wilcox  
Assistant Librarian

\$3,962.00

G. Duncan Wiggins  
Assistant to the President

6,970.00

On motion duly seconded, and unanimously passed the appointments presented were confirmed.

The meeting adjourned at 3:30 p.m. and the members of the Board proceeded to inspect the C. E. Davidson residence, the new dormitory (Bradford Hall), and the new library (Arthur W. Lakes Hall), the new warehouse building, and the newly leveled intramural field.

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Assistant Secretary

July 9, 1954

Golden, Colorado  
August 11, 1954

The Board of Trustees met in special session on August 11, 1954, at 8:00 a.m., in the office of Dr. Ben H. Parker, in Denver.

Present: Messrs. Bowen, Harrison, and Parker.

Absent: Messrs. Stockmar and Thomas.

Mr. Thomas S. Harrison, Vice President of the Board, presided.

Dr. John W Vanderwilt, President of the school, attended the meeting.

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

FACULTY PAYROLL

1	George W. Anderson	71.57
2	Paul H. Anderson	263.65
3	Paul H. Anderson	153.23
4.	Henry A. Babcock	247.06
5	Henry A. Babcock	503.13
6	James O. Ball	413.92
7	James O. Ball	269.99
8	Clark F. Barb	413.92
9	Clark F. Barb	269.99
10	Paul F. Bartunek	335.16
11	George T. Bator	279.95
12	George T. Bator	629.94
13	Robert L. Baugh	297.95
14	Victor W. Bauman	225.20
15	Victor W. Bauman	462.82
16	Robert A. Baxter	349.29



COLORADO SCHOOL OF MINES TAX FUND

FACULTY PAYROLL

17	Richard P. Bobco	237.79
18	Harold A. Bohneberg	229.47
19	Harold A. Bohneberg	142.31
20	E. G. Bombolakis	212.71
21	Keith E. Bowen	292.59
22	Fritz S. Brennecke	429.58
23	Arnold S. Bunte	338.29
24	Dean H. Burdick	360.97
25	William V. Burger	385.02
26	Frank R. Campbell	307.49
27	Frederick M. Carpenter	347.07
28	Robert H. Carpenter	365.00
29	William J. Chapitis	297.99
30	John M. Coke	366.81
31	William A. Colburn	243.14
32	Bernetta Conrey	240.72
33	George S. Cook	349.71
34	Joseph E. Davies	353.16
35	James K. Dawson	214.57
36	James K. Dawson	269.30
37	Raymond R. Dickison	372.40
38	John R. Douglass	204.26
39	John R. Douglass	274.30
40	Walter H. Dunke	280.55
41	Walter H. Dunke	390.61
42	Edward G. Fisher	261.13
43	Edward G. Fisher	247.08
44	Delton D. Flanders	402.94
45	Hilbert E. Fletcher	334.99
46	Albert L. Gosman	284.37
47	Niles E. Grosvenor	261.37
48	Niles E. Grosvenor	152.12
49	Gerald R. Grow	71.57
50	Leonard B. Gulbransen	274.42
51	Leonard B. Gulbransen	318.12
52	Raymond R. Gutzman	236.26
53	Raymond R. Gutzman	305.28
54	L. W. Hartkemeier	307.05
55	L. W. Hartkemeier	407.68
56	Wilfred P. Hasbrouck	217.36
57	Wilfred P. Hasbrouck	282.04
58	John R. Hayes	204.33
59	John R. Hayes	439.41
60	Ivan L. Hebel	405.35
61	K. S. Herness	274.23
62	John C. Hollister	479.44
63	W. Warren Howe	299.59
64	W. Warren Howe	418.91
65	Robert S. Hufstедler	212.18
66	Robert S. Hufstедler	288.41
67	Henry Hunterman	323.68
68	E. B. Jacobs	254.71
69	E. B. Jacobs	330.88
70	Mirko Jancic	326.18
71	George W. Johnson	234.79
72	George W. Johnson	452.92

August 11, 1954



COLORADO SCHOOL OF MINES TAX FUND

FACULTY PAYROLL

73	J. Harlan Johnson	363.44
74	William H. Journey	326.25
75	William H. Journey	407.68
76	Arnold H. Kackman	37.50
77	Stephen P. Kanizay	251.33
78	John M. Karamigios	229.10
79	Paul H. Keating	309.09
80	Albert M. Keenan	383.78
81	T. A. Kelly	318.41
82	T. A. Kelly	239.48
83	Harry E. Kelsey	326.27
84	Truman H. Kuhn	468.72
85	Winton Laubach	193.10
86	Winton Laubach	265.97
87	George W. Le Maire	266.00
88	George W. Le Maire	366.62
89	Leslie W. Le Roy	344.25
90	Leslie W. Le Roy	506.02
91	William S. Levings	239.79
92	William S. Levings	318.27
93	Allan V. Long	310.71
94	Allan V. Long	452.96
95	Hershiel D. McGraw	288.41
96	Warren J. Mason	276.70
97	Donald F. Mealy	184.74
98	Donald F. Mealy	382.08
99	Charles E. Melbye	176.99
100	George T. Merideth	385.64
101	Dale Milich	256.46
102	John de la Montagne	261.54
103	Charles S. Morris	252.67
104	Gail E. Myers	334.62
105	Thomas R. Myers	289.41
106	Roger R. Nelson	251.14
107	Carl G. Nordquist	244.35
108	Carl G. Nordquist	297.52
109	Lawrence Ogden	180.64
110	Lawrence Ogden	421.29
111	Robert B. Osborn	285.10
112	Robert B. Osborn	365.01
113	Ben H. Parker, Jr.	166.65
114	Ben H. Parker, Jr.	394.04
115	Lute J. Parkinson	433.04
116	Thomas E. Paynter	274.65
117	Thomas E. Paynter	407.68
118	A. L. Pierce	259.36
119	Ronald D. Preston	325.76
120	Ronald D. Preston	181.13
121	W. M. Richtmann	321.38
122	W. M. Richtmann	460.02
123	Paul A. Rodgers	282.50
124	Frederick K. Sabott	248.93
125	Frederick K. Sabott	169.18
126	Harlan E. Short	291.35
127	Harlan E. Short	407.68

August 11, 1954

COLORADO SCHOOL OF MINES TAX FUND

FACULTY PAYROLL

128	Merton I. Signer	529.68
129	George T. Sisson	228.19
130	Francis E. Smiley, Jr.	216.88
131	Francis E. Smiley, Jr.	465.77
132	Morton C. Smith	398.88
133	Sigmund L. Smith	276.81
134	Sigmund L. Smith	180.54
135	Charles W. Starks	261.05
136	Charles W. Starks	295.16
137	Gurnett Steinhauer	515.36
138	Eugene J. Taylor	213.30
139	Eugene J. Taylor	136.46
140	Russell B. Travis	274.46
141	Russell B. Travis	157.70
142	John W Vanderwilt	680.24
143	Leon S. Ward	335.71
144	Leon S. Ward	485.62
145	Herbert D. Waterman	108.27
146	Pauline K. Whalen	226.42
147	Arthur P. Wichmann	332.53
148	Arthur P. Wichmann	443.28
149	Virginia Lee Wilcox	250.21
150	Art Williams	292.94
151	G. Duncan Wimpres	465.91

TOTAL FACULTY PAYROLL

46,454.34

COLORADO SCHOOL OF MINES TAX FUND

CIVIL SERVICE PAYROLL

152	Mancle Floyd Aldridge	61.29
153	Claud A. Bacon	213.37
154	Miriam W. Bain	185.04
155	Tom Bernatis	188.32
156	Charles A. Billingham	210.63
157	Mary Geneva Bliss	173.66
158	Frank J. Braun	173.66
159	W. F. Bridges	207.57
160	Edward Brill	228.00
161	Harold V. Brobeck	227.52
162	Frank Bufmak	153.21
163	Cedric Gene Burtlow	184.89
164	Shirley Bussert	162.54
165	Russell E. Campbell	149.80
166	Walter B. Carver	175.79
167	Leonard D. Casedy	217.55
168	Paul L. Chambers	186.74
169	Clara C. Champion	169.82
170	Willa Jean Charon	194.28
171	Engra M. Childers	218.22
172	Peter Conti	190.00
173	James L. Cooper	201.67
174	John Arrie Crabtree	203.14
175	Mary Ann Cunningham	164.76

August 11, 1954



COLORADO SCHOOL OF MINES TAX FUND

CIVIL SERVICE PAYROLL

176	Clint E. Danley	177.22
177	Earl Dickens	316.41
178	Clair E. Dillon	230.36
179	Ross Harold Dillon	211.06
180	Elvera Dinkmeyer	169.82
181	Claude E. Dollar	154.50
182	Ollie L. Drake	144.10
183	Sterling L. Dryden	202.35
184	Marjorie G. Dugger	165.32
185	Fred D. Easley	256.05
186	Dick Eastin	164.90
187	Audrey Eddleman	194.46
188	Clarence J. Farmer	167.85
189	Mary Lou Fitch	184.06
190	Howard H. Fowler	300.36
191	Alfred J. Gallegos	191.14
192	Margaret T. Gallop	190.00
193	J. H. Godfrey	175.79
194	Clyde G. Gregory	291.94
195	Patricia Guild	184.06
196	Joseph M. Hedricks	162.54
197	C. G. Hemberger	271.30
198	George M. Hogue	169.35
199	Carl Hall Hungness	233.78
200	William Robert Johnson	195.29
201	Helen Johnston	192.89
202	Joyce J. Jones	203.30
203	Elof Jonsson	65.34
204	Harold H. King	80.54
205	John D. Knopf	236.50
206	William Koker	150.16
207	Josephine Kubesh	160.19
208	Edward Lange	213.28
209	William Lee	224.36
210	Gladys Lewis	172.94
211	Lee J. Lewis	163.61
212	Rudolph Lietz	203.14
213	Sheila M. Light	163.26
214	Donald Ljungvall	234.10
215	Fred Ljungvall	230.36
216	Orville O. Loving	260.90
217	Dugan S. J. Mageehon	254.46
218	Vasil C. Mandiloff	183.11
219	Charles Marchand	255.80
220	Thomas Marvin	162.92
221	Walter Mattson	245.40
222	O. F. Maughan	243.61
223	Chris Mester	216.51
224	Peter Mineff	181.51
225	Onace Moore	181.82
226	Flore Morosan	181.51
227	Lois H. Mulryan	156.29
228	Marvyl I. Neal	94.39
229	Edwin W. Newbury	212.13
230	Clarence Nicholls	268.25

August 11, 1954

COLORADO SCHOOL OF MINES TAX FUND

CIVIL SERVICE PAYROLL

231	Thomas Frank O'Lear	205.69
232	M. F. O'Neil	257.55
233	Consuelo Owens	164.62
234	Mary M. Paddleford	223.94
235	John D. Palmer	167.85
236	Ada Maurine Parsons	162.54
237	Jesse Elza Payne	227.36
238	John R. Perez	177.22
239	Jose M. Perez	190.60
240	Joseph Perry	230.36
241	John W. Pickthall	293.20
242	John B. Ratcliff	246.90
243	Ruth Ann Rheams	171.29
244	James R. Rich	220.88
245	Robert H. Richards	254.01
246	Ruth N. Sackett	180.72
247	Sally Service	178.77
248	Albert E. Simpson	216.32
249	James Smith	266.90
250	Mary C. Smith	206.72
251	Robert Spencer	262.37
252	Leslie B. Talbert	202.43
253	Robert P. Taylor	91.69
254	John E. Terry	74.68
255	La Verne F. Thomas	163.61
256	Vera M. Threewit	162.54
257	John Tiedt	167.85
258	Warren Tripp	203.14
259	Katherine L. Valore	154.10
260	Loren Wason	159.58
261	Janet Waterman	192.22
262	Ernest E. Waters	277.55
263	Janice C. Weber	173.66
264	William Weiler	175.79
265	Barbara White	132.23

TOTAL CIVIL SERVICE PAYROLL

22,174.94

COLORADO SCHOOL OF MINES TAX FUND

MISCELLANEOUS PAYROLL

266	Eugene N. Catalano	254.24
267	Kantilal Desai	152.85
268	Harold H. Earhart	364.56
269	Cecilia Kelsey	152.85
270	Edward C. Koehler	152.85
271	Blair Osborn, Jr.	142.45
272	Joan Paddleford	97.80
273	George D. Shier	142.45
274	Minnie Simpson	64.49
275	Peter Steinhauer	142.45
276	Lila M. Tipton	98.24
277	Marion Denney Whiteis	142.45

TOTAL MISCELLANEOUS PAYROLL

1,907.68

August 11, 1954



COLORADO SCHOOL OF MINES TAX FUND

STUDENT HELP PAYROLL

278	Prem Advani	97.81
279	Ram C. Advani	11.25
280	Frank Akiyama	73.84
281	N. M. Anderson	4.50
282	John H. Barney	198.34
283	Ronald Briggs	10.50
284	Robert E. Brooks	187.94
285	J. N. Burkhalter	14.25
286	Lalit K. Chandhok	6.75
287	P. M. Deshpande	19.50
288	Robert Dugger	6.00
289	M. K. Ghose	6.38
290	V. G. Gioia	7.88
291	R. L. Graham	6.00
292	Sidney Johnston	24.38
293	Franklin V. Kelly	39.00
294	Yohannes Makonnen	30.00
295	Pritam Mehta	26.25
296	Robert A. Metz	3.75
297	Robert Pinkerton	16.50
298	Gordon M. Pugh	30.75
299	M. N. Quereshy	22.50
300	Louis L. Scher	3.00
301	G. L. Thadani	30.00
302	James Winston	3.00

TOTAL STUDENT HELP PAYROLL

880.07

COLORADO SCHOOL OF MINES TAX FUND

4	Withholding Tax	9,913.19
5	Retirement	3,302.60
6	Blue Cross	1,108.30
7	Insurance	74.27
8	War Bonds	417.50
9	State's Share of Retirement	3,324.72
10	State Withholding Tax	396.50

86,629.39

TOTAL PAYROLL

90,017.11

EXPERIMENTAL PLANT FUND

CIVIL SERVICE PAYROLL

1	Edwin J. Harding	175.79
2	John Reece	117.98

MISCELLANEOUS PAYROLL

3	Thomas Don Andrews	344.05
4	Paul W. Harrell	193.07
5	Vernon L. Mattson	350.29

EXPERIMENTAL PLANT PAYROLL

1,181.18

August 11, 1954

EXPERIMENTAL PLANT FUND

2	Withholding Tax	144.70
3	Retirement	37.19
4	State Withholding Tax	5.79

TOTAL EXPERIMENTAL PLANT FUND

1,368.86

COLORADO SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

150	Ace-Kauffman Rubber Stamp & Seal Co.	25.25
151	Adams Hardware Co.	23.54
152	Airphoto Surveys, Inc.	75.25
153	Albi Bros. Coal Co.	66.00
154	Allegro Music Shop	93.49
155	American Assoc. of Petroleum Geologists, Inc.	23.50
156	American-Marsh Pumps, Inc.	35.03
157	American School Supply Co.	86.00
158	American Society for Engineering Education	35.00
159	American Radiator & Standard Sanitary Corp.	39.00
160	Paul H. Anderson	31.08
161	Arvada Read-Mix	1,324.17
162	Aviation Service Supply Co.	12.13
163	Baker Truck Rental, Inc.	75.38
164	Baldwin-Lima-Hamilton Corp.	12.50
165	John Barney	32.34
166	Paul F. Bartunek	101.10
167	Victor W. Bauman	41.23
168	B. H. Blackwell, Ltd.	6.59
169	Bowers Plumbers Specialties	388.10
170	Braun Corporation	206.68
171	Robert E. Brooks	38.22
172	Bryant Colorado Co.	51.11
173	Buckley Bros.	136.20
174	Buehler Ltd.	44.73
175	Builders--Providence, Inc.	29.00
176	Builders Service Bureau, Inc.	14.40
177	Wm. V. Burger	25.90
178	J. S. Canner & Company	226.28
179	Capitol Office Supply Co.	21.34
180	Carpenter Paper Company	31.53
181	Carson Brothers	64.40
182	The Central Electric Supply Co.	36.09
183	Central Scientific Company	515.80
184	City of Golden	639.55
185	Clayton Manufacturing Co.	13.94
186	Colorado Central Power Co.	1,971.93
187	Colorado School of Mines Research Foundation, Inc.	1,069.53
188	Colorado Toro Company	31.00
189	Continental Oil Company	222.49
190	Crane-O'Fallon Company	160.94
191	Charles Edward Davison	3,000.00
192	Deffenbaugh Lumber Co.	10.47
193	Denver Blue Print Co.	190.66
194	Denver-Boulder Bus Co.	189.44
195	Denver Equipment Co.	279.50
196	Denver Fire Clay Co.	1,256.13

August 11, 1954



COLORADO SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

197	Denver Key & Lock Co.	32.63
198	Denver Towel Supply Co.	35.82
199	Dictaphone Corp.	34.64
200	Dictating and Recording Co., Inc.	10.97
201	Earl A. Dixon, Inc.	595.00
202	Dow Corning Corp.	16.50
203	Duvall-Davison Lumber Co.	185.10
204	Eastman Kodak Stores, Inc.	93.50
205	Educational & Institutional Coop. Service, Inc.	67.86
206	Electrons, Inc.	65.15
207	First National Bank of Golden	5.00
208	Fisher Scientific Co.	8.45
209	Foss Drug Co.	59.35
210	M. L. Foss, Inc.	296.66
211	Dick Fowler and Associates	10.00
212	Gates Factory Store, Inc.	127.92
213	General Electric Supply Co.	159.16
214	Gottula Trucking & Transportation, Inc.	50.00
215	Graham Paper Co.	1,905.00
216	Grimes Pipe and Supply Co.	18.92
217	Hahn Equipment Co.	456.73
218	Hassco, Inc.	9.00
219	John R. Hayes	41.23
220	Heiland Research Corp.	102.15
221	Hendrie & Bolthoff Supply Co.	262.14
222	Herbach & Radman, Inc.	87.20
223	Independent Oil & L P Gas	27.41
224	Industrial Easterners Corp.	13.34
225	The Institute of Metals	12.20
226	Interscience Publishers, Inc.	10.00
227	Inter-State Radio and Supply Co.	229.43
228	K. C. Construction Supply Co.	10.32
229	Kellogg's Hardware, Inc.	15.40
230	Harry E. Kelsey	21.56
231	Kendrick-Bellamy Co.	57.36
232	Keuffel & Esser Co.	218.65
233	W. H. Kistler Stationery Co.	302.50
234	The Kohler McLister Paint Co.	104.85
235	Ladd Lumber & Mercantile Co.	5.61
236	George LeMaire	176.55
237	L. W. LeRoy	86.64
238	Liberty Trucks & Parts Co.-	8.54
239	V. Allan Long	64.35
240	McMurtry Mfg. Co.	31.20
241	Fred H. Martin	122.95
242	Merritt Tire Shop	18.50
243	Meyer Hardware & Sporting Goods	6.80
244	Midwest Saw Filing & Grinding Works	17.45
245	The Midwest Steel & Iron Works Co.	572.00
246	The Mine and Smelter Supply Co.	2,049.59
247	Mine Safety Appliances Co.	16.50
248	The Mines Supply Co.	18.80
249	Minneapolis-Honeywell Regulator Co.	209.56
250	Modern Films	189.49
251	Monroe Calculating Machine Co., Inc.	12.15
252	Montgomery Ward & Co.	161.47

August 11, 1954

COLORADO SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

253	Moody's Investors Service	72.00
254	Charles S. Morris	26.02
255	The Mountain & Plain Paint Co.	38.60
256	Mountain States Telephone & Telegraph Co.	980.00
257	Mutual Furniture and Fixture Co.	44.94
258	The National Association of Educational Buyers, Dr.	25.00
259	National Carbon Co.	36.61
260	Lawrence Ogden	41.23
261	Oxford University Press	59.32
262	J. E. Payne	5.00
263	Peerless Printing Co.	345.25
264	The Photographic Society of America, Dr.	5.00
265	John W. Pickthall	16.24
266	Pioneer Window Shade Factory	32.50
267	Pitney-Bowes, Inc.	36.00
268	Public Service Company of Colorado	253.59
269	Purity Textiles Sales Corp.	494.14
270	W. H. Reinbold	10.00
271	Colorado School of Mines Revolving Fund	206.00
272	The Rio Grande Co.	25.40
273	Rio Grande Motor Way, Inc.	91.91
274	Robson Lumber Co.	17.78
275	Rocky Mountain Bank Note Co., Pueblo	5.65
276	Rocky Mountain Bank Note Co.	10.75
277	Mary S. Rosenberg	6.21
278	Roy & Syd's Service	6.60
279	Russell Ernest Baum	24.92
280	Sachs Lawlor	88.44
281	Sanitary Specialties Co.	81.60
282	Schlosser Equipment Co.	17.25
283	W. T. Shephard	403.20
284	Society of Automotive Engineers, Inc.	40.00
285	Standard & Poor's Corp.	78.00
286	Standard Oil Co.	67.50
287	Stechert-Hafner, Inc.	31.36
288	Garnett Steinhauer	23.24
289	Strawn's Stationery	118.65
290	Swartchild & Co.	17.70
291	B. K. Sweeney Co.	168.40
292	Technical Equipment Corp.	23.50
293	The Texas Co.	17.50
294	Thompson Pipe & Steel Co.	14.03
295	Russell Travis	41.22
296	Underwood Corp.	29.33
297	Union Gas and Equipment Corp.	113.40
298	Union Supply Co.	80.00
299	Union Supply Co., Inc.	163.30
300	The United States Welding Works, Inc.	23.83
301	U. S. Industrial Chemicals Co.	34.56
302	Universal Tractor Co.	104.45
303	University of Illinois	5.00
304	John W Vanderwilt, President	33.09
305	Varniton Co.	265.70
306	Vibrated Concrete Co.	1,490.52
307	Vicksman Jewelers	10.80

August 11, 1954



COLORADO SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

308	L. B. Walker Radio Co.	10.33
309	Weiner Brothers Electric Supply Co.	98.32
310	West Disinfecting Co.	13.40
311	Western Machinery Co.	285.00
312	Western Typewriter Co.	10.00
313	Western Motor Freight, Inc.	133.91
314	The Winter-Weiss Co.	32.00
315	World Petroleum	12.00
316	Ziegler Fire Extinguisher Service	6.50
	TOTAL SUPPLY VOUCHERS	29,634.88

SPECIAL BUILDING FUND

143	Bell Plumbing & Heating Co.	3,328.83
144	Fred H. Martin	11.00
145	Mead & Mount Construction Co.	6,849.00
146	Sturgeon Electric Co., Inc.	877.98
	TOTAL SPECIAL BUILDING FUND	11,066.81

MILL LEVY BUILDING FUND

230	Mead & Mount Construction Co.	54,034.00
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ATHLETIC VOUCHERS

13	American School Supply Co.	17.50
14	Autrey Brothers	9.82
15	Chronicle Publishing Co.	1.30
16	C. S. M. Dining Hall	242.62
17	Cougar & Todd Sporting Goods Co.	294.80
18	Greeley Daily Tribune	1.85
19	Idaho State Journal	4.25
20	Josten's	14.28
21	Art Malnati, Inc.	727.15
22	Samuel P. Newman, M. D., Robert L. Gunderson, M.D.	38.00
23	Strawn's Stationery	6.60
24	Utah Woollen Mills	504.00
25	W. Lloyd Wright, M.D., Lloyd H. Goad, M.D.	32.00
	TOTAL ATHLETIC VOUCHERS	1,894.17

The minutes of the July 9, 1954 meeting were reviewed. It was noted that the name of the library should be corrected to read Arthur W. Lakes Library where ever used in the minutes, and subject to this correction the minutes were approved.

A proposed plaque for Bradford Hall was presented and reviewed by Messrs. Parker and Harrison who recommended that the plaque, if approved, be mounted on the flagstone wall on the right or to the north in the main entrance and that the name, Bradford Hall, be affixed in clear legible letters on the outside of the building as a permanent part of the building, the detailed planning to be in the hands of the architects and the administration. On motion duly seconded and unanimously passed, the recommendations were approved and accepted.

It was mutually agreed that the name of Arthur W. Lakes Library should be carved in stone on the front of the library and that the architects should be requested to make a study and present recommendations for the consideration of the Board as to a suitable place and design.

Mr. Steinhauer entered the meeting to present the monthly statements, and prior to their presentation explained that the preliminary budget for 1955-56 would be ready for the review of the Board at the September meeting. Monthly statements were presented as follows: Balance Sheet, July 31, 1954; Mill Levy Building Fund, as of July 31, 1954; Special Building Fund, as of July 31, 1954; Dining Hall, July 12, 1954, through July 31, 1954; Statement of Income and Expense, Canteen, July 12, 1954 through July 30, 1954; Statement of Income and Expense, Mines Park, July, 1954; Statement of Income and Expense, Prospector Park, July, 1954; Trial Balance, July 31, 1954; 1953-54 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc.; Summary of Budget Receipts for Infirmary, September 10, 1953 to July 31, 1954; Summary of Budget Appropriation and Disbursements, as of July 31, 1954; Proposed Budget, 1954-55 Health and Accident Plan, Associated Students of Colorado School of Mines, September 10, 1954 through September 10, 1955; Statement, Bradford Hall Dormitory as of July 31, 1954; and Mines Park Addition Fund, July 31, 1954.

In answer to a question raised by the Board in the July meeting concerning Accounts Receivable "Student Ledger" appearing on the Balance Sheet, Mr. Steinhauer gave the following information. The Accounts Receivable arose from a procedure, now discontinued, to accept student notes in lieu of tuition. In 1946, when the policy was adopted to accept only cash or secured student loans for tuition, the policy was also adopted to charge-off as uncollectable all student notes for tuition over ten years old. Following a brief discussion, it was mutually agreed that the charge-off policy be continued and further that an account be set up for uncollectable tuition on future monthly balance sheets.

Mr. Steinhauer reviewed the funds withdrawn from the Guggenheim Fund and the additional funds that will be needed in the near future for financing new construction at Mines Park. It was pointed out by the Board that the balance of the Guggenheim Fund, as reflected on the Balance Sheet, did not show credit for funds withdrawn for the account of Mines Park construction. It was the consensus of the Board that future balance sheets should show credit for such funds.



The accounts receivable for Mines Park and Prospector Park were reviewed and discussed. Authorization was given to transfer \$10,000 from the cash account of Prospector Park funds to the Randall Dormitory fund.

It was noted that the Dining Hall operation for July showed a deficit. Mr. Steinhauer reviewed the situation and explained that beginning about September 10 it was planned to operate the Dining Hall on a seven-day week basis in accordance with the requirements of the new dormitory, Bradford Hall.

A letter was read dated August 4, 1954 addressed to the Board of Trustees by the Empire Construction Company claiming 32 days delay in the completion of Bradford Hall because of strikes. It was mutually agreed that there was less interest in exacting completion penalties than in making sure the dormitory would be ready for occupancy in time to avoid revenue loss. Nevertheless, it was felt the letter by Empire Construction Company should be acknowledged to indicate that the claimed delay was not accepted as an established fact and President Vanderwilt was authorized to provide such acknowledgement on behalf of the Board.

Mr. Steinhauer reviewed the status of Mines Park additions and reported that the construction would be completed on several houses by September 1 and that all of the houses would be ready for occupancy by the time of the opening of school.

President Vanderwilt reported that in accordance with authorization received at the July meeting, negotiations had been entered with Mr. Edward Davidson for the purchase of his property at 1000 Sixteenth Street, Golden, Colorado. A purchase price of \$16,000 had been agreed upon. An examination and approval of title by the Attorney General had been arranged by Mr. Steinhauer and transfer of title would be effected the latter part of August or as soon as the voucher, approved and signed by the Board earlier in the meeting, was cleared through the State House. The state voucher referred to was in the amount of \$3,000 from the General Fund to cover the appraised value of the land and the balance of \$13,000 was to be paid from the Randall Dormitory fund. Mr. Steinhauer stated that the new cabinet sink was being installed in the kitchen and two radiators on the second floor to replace the gas heater which was considered a health hazard as well as a fire danger. The deep-freeze which came with the house was being sold for an amount which would almost cover, if not completely cover, the two changes referred to. The house was being rented at \$110 a month to the new Head of the Metallurgy Department.

Mr. Harrison orally presented his resignation as the Board of Trustees' elected Director of the Colorado School of Mines Foundation, Incorporated. He explained that his interest was as great as ever, and he appreciated the confidence placed in him by the Board of Trustees, but he felt forced to give up certain of his responsibilities because of pressure of other duties and demands on his time beyond his control. After full discussion and after failure to obtain reconsideration by Mr. Harrison, the Board accepted with regret Mr. Harrison's resignation and recommended unanimously that the minutes show sincere and deep appreciation to Mr. Harrison for his service as the Director elected from the Board of Trustees to the Colorado School of Mines Foundation, Inc.

A discussion followed concerning a successor for Mr. Harrison as Director for the Foundation and Mr. Ted Stockmar was nominated by Dr.

Parker. Thereupon it was moved, duly seconded, and unanimously passed that the nominations be closed and that a unanimous ballot be cast for Mr. Ted Stockmar to fill the vacancy left by the resignation of Mr. Thomas Harrison as Director of the Colorado School of Mines Foundation, Incorporated.

*Bd member*  
Mr. Bowen explained that it was increasingly difficult to attend meetings of the Colorado School of Mines Research Foundation, Incorporated and therefore he wished to tender his resignation as Director of the Research Foundation representing the Board of Trustees of the school and recommended that someone be selected from the Denver-Golden area who could attend the meetings of the Research Foundation more regularly than it was possible for him to do. Mr. Bowen's resignation was accepted reluctantly and with regrets and the Board expressed appreciation to Mr. Bowen for his interest in work in connection with the Colorado School of Mines Research Foundation, Incorporated and recommended that such appreciation be recorded in the minutes. Dr. Ben H. Parker was nominated and by majority vote he was elected to fill the vacancy left by the resignation of Mr. Bowen.

An initial report was presented concerning the Research Foundation inventory and expenditures from school funds at the Foundation in recent years. It was mutually agreed that a full report should be presented if possible at the September meeting of the Board.

In answer to a question by the Board, Mr. Steinhauer reviewed status of the inventory of school property and explained that Sergeant Koehler, Assistant Military Custodian, working under the supervision of Mr. Ernest Waters, was devoting part-time to the inventory which would include an IBM card file. It was estimated that the inventory including IBM file would be completed in six months.

A review was made of the status of plans to obtain transfer of title to the school from the State Industrial School for Boys of that part of the area used for field survey courses in the Civil Engineering Department of the school. President Vanderwilt stated that he had discussed this with Mr. J. Price Briscoe who seemed very favorable to the idea, and Mr. Briscoe had agreed to make a visit to the area. It was the consensus of the Board that every effort should be made to obtain title to this area.

President Vanderwilt reviewed a list of 43 names from the school faculty recommended by the Dean of the Graduate School for appointment to the Graduate Faculty for the school year 1954-55. The Board requested that a list of the names be mailed to each member of the Board for their information and so that they might give further consideration to the recommendation and possibly take action at the September meeting of the Board.

President Vanderwilt reviewed the situation relative to the Metallurgy Department including the qualifications and background of the newly-appointed Head, Professor H. Gordon Poole, and other appointments replacing the resignations which had occurred. President Vanderwilt expressed confidence in the outlook for the Metallurgy Department.

The meeting adjourned at 11:45 a.m.

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Secretary



Golden, Colorado  
September 10, 1954

The Board of Trustees met in regular session on September 10, 1954, at 9:00 a.m., in the office of Dr. Ben H. Parker, in Denver.

Present: Messrs. Parker, Harrison, and Stockmar.

Absent: Messrs. Bowen and Thomas.

Mr. Harrison, Vice President of the Board, presided.

Dr. Vanderwilt, President of the School, attended the meeting.

Bills against the SPECIAL APPROPRIATION FUND, EXPERIMENTAL PLANT FUND, SCHOOL OF MINES TAX FUND, SPECIAL BUILDING FUND and RESTRICTED FUNDS were read, audited, and allowed as follows:

#### SPECIAL APPROPRIATION FUND

##### Faculty Payroll

303	George W. Anderson	\$187.13
304	Paul H. Anderson	295.48
305	Henry A. Babcock	239.57
306	Henry A. Babcock	512.42
307	James O. Ball	464.46
308	Clark F. Barb	464.46
309	Paul F. Bartunek	385.16
310	George T. Bator	276.14
311	George T. Bator	647.29
312	Robert L. Baugh	303.25
313	Victor W. Bauman	225.20
314	Victor W. Bauman	477.85
315	Robert A. Baxter	349.29
316	Richard P. Bobco	237.79
317	Harold A. Bohneberg	266.09
318	Emanuel Bombolekis	319.15
319	Keith E. Bowen	292.59
320	Fritz S. Brennecke	424.58
321	Arnold S. Bunte	336.29

## SPECIAL APPROPRIATION FUND

## FACULTY PAYROLL

322	H. Dean Burdick	360.97
323	William V. Burger	385.02
324	Frank R. Campbell	307.49
325	F. H. Carpenter	347.07
326	Robert H. Carpenter	365.00
327	William J. Chapitis	297.99
328	John H. Cole	366.81
329	William A. Colburn	243.14
330	Bernetta Conroy	240.72
331	George S. Cook	349.72
332	John D. Corbett	300.67
333	Joseph E. Davies	353.16
334	James K. Dawson	182.74
335	James K. Dawson	417.07
336	Raymond B. Dickison	372.40
337	John R. Douglass	176.18
338	John R. Douglass	424.80
339	Walter H. Dunce	238.23
340	Walter H. Dunce	605.45
341	Edward G. Fisher	231.18
342	Edward G. Fisher	383.00
343	Delton D. Flanders	402.94
344	Hilbert E. Fletcher	334.99
345	Albert L. Gosman	284.37
346	Wiles E. Grosvenor	290.91
347	Gerald R. Crow	187.13
348	Leonard B. Gulbransen	236.98
349	Leonard B. Gulbransen	493.07
350	Raymond R. Gutzman	206.31
351	Raymond R. Gutzman	473.18
352	L. W. Hartkessel	263.67
353	L. W. Hartkessel	631.90
354	Wilfred P. Hasbrouck	194.89
355	Wilfred P. Hasbrouck	437.16
356	John R. Hayes	204.33
357	John R. Hayes	453.70
358	Ivan L. Habel	405.35
359	K. S. Horness	190.40
360	K. S. Horness	442.58
361	John C. Hollister	479.44
362	W. Warren Howe	258.06
363	W. Warren Howe	619.31
364	Robert S. Hufstodler	182.22
365	Robert S. Hufstodler	447.04
366	Henry Hunterman	344.20
367	E. B. Jacobs	217.27
368	E. B. Jacobs	512.86
369	Mirko Jancic	326.18
370	George W. Johnson	227.30
371	George W. Johnson	499.33
372	J. Harlan Johnson	363.44
373	William H. Jurney	282.87
374	William H. Jurney	631.90
375	Arnold H. Kachman	96.56
376	Stephen P. Kaniay	251.33
377	John H. Karanigios	266.60

September 10, 1954



## SPECIAL APPROPRIATION FUND

## FACULTY PAYROLL

378	Paul H. Keating	309.09
379	Albert M. Keenan	383.78
380	T. A. Kelly	229.79
381	T. A. Kelly	694.49
382	Kelsey, Harry E.	325.27
383	Truman H. Kuhn	468.72
384	Winton Laubach	168.76
385	Winton Laubach	412.26
386	George W. McHaire	228.56
387	George W. McHaire	567.77
388	Leslie W. Meloy	438.64
389	William S. Levings	202.35
390	William S. Levings	493.32
391	V. Allan Long	267.09
392	V. Allan Long	702.10
393	Hershiel D. McGraw	288.41
394	Warren J. Mason	276.70
395	Donald F. Mcaly	369.75
396	Donald F. Mcaly	184.74
397	Charles E. Melbye	105.12
398	Charles E. Melbye	383.14
399	George T. Merideth	385.64
400	Dale Milich	256.46
401	John de La Montagne	261.54
402	Charles S. Morris	252.87
403	Gail E. Myers	334.62
404	R. Thomas Myers	289.41
405	Roger R. Nelson	251.44
406	Carl G. Nordquist	214.39
407	Carl G. Nordquist	461.15
408	Lawrence Ogden	180.64
409	Lawrence Ogden	429.08
410	Robert B. Osborn	247.66
411	Robert B. Osborn	565.77
412	Ben H. Parker, Jr.	166.65
413	Ben H. Parker, Jr.	407.18
414	Lute J. Parkinson	433.04
415	Thomas E. Paynter	231.27
416	Thomas E. Paynter	631.90
417	A. L. Pierce	259.36
418	Ronald D. Preston	263.98
419	Ronald D. Preston	525.29
420	W. H. Richman	274.22
421	W. H. Richman	713.04
422	Paul W. Rodgers	282.50
423	Frederick K. Sabott	280.75
424	Harlan E. Short	247.97
425	Harlan E. Short	631.90
426	Merton I. Signer	529.68
427	George T. Sison	228.19
428	Francis E. Smiley, Jr.	216.88
429	Francis E. Smiley, Jr.	481.28
430	Morton C. Smith	398.88
431	Sigmund L. Smith	310.92
432	Charles W. Starke	231.09
433	Charles W. Starke	457.50

September 10, 1954

SPECIAL APPROPRIATION FUND

FACULTY PAYROLL

134	Gurnett Steinhauser	515.36
135	Eugene J. Taylor	162.76
136	Eugene J. Taylor	101.53
137	Russell B. Travis	302.54
138	John W Vanderwilt	680.24
139	Leon S. Ward	285.72
140	Leon S. Ward	752.72
141	Herbert D. Waterman	108.27
142	Pauline K. Whalen	226.12
143	Arthur P. Wichmann	286.27
144	Arthur P. Wichmann	687.10
145	Virginia Lee Wilcox	250.21
146	Art Williams	292.94
147	G. Duncan Wiggins	465.91
TOTAL FACULTY PAYROLL		51,022.12

SPECIAL APPROPRIATION FUND

CIVIL SERVICE PAYROLL

148	Macle F. Aldridge	144.10
149	Claud A. Bacon	213.37
150	Miriam W. Bain	185.04
151	Tom Bernatis	188.32
152	Charles A. Billingham	210.63
153	Mary Geneva Bliss	173.66
154	Frank Braun	173.66
155	W. F. Bridges	207.57
156	Edward Brill	228.00
157	Harold V. Brobeck	227.52
158	Frank Bufnak	153.21
159	Cedric Gene Durlow	184.89
160	Shirley Dessert	162.54
161	Walker B. Carver	175.79
162	Leonard D. Casady	217.55
163	Paul L. Chambers	186.74
164	Clara C. Champion	169.82
165	Willa Jean Charon	194.28
166	Enga N. Childers	218.22
167	Peter Conti	190.00
168	James L. Cooper	201.67
169	John Arrie Crabtree	203.14
170	Mary Ann Cunningham	164.76
171	Clint E. Danley	177.23
172	Earl Dickens	316.43
173	Clair E. Dillon	212.56
174	Ross Harold Dillon	211.06
175	Elvera Dinkmeyer	169.82
176	Claude E. Dollar	154.50
177	Ollie L. Drake	144.10
178	Sterling L. Dryden	212.07
179	Marjorie G. Dugger	165.32
180	Fred D. Easley	256.05
181	Dick Eastin	164.90

September 10, 1954



## SPECIAL APPROPRIATION FUND

## CIVIL SERVICE PAYROLL

482	Andrey Edlman	202.62
483	Clarence J. Farmer	167.85
484	Mary Lou Fitch	181.06
485	Howard H. Fowler	300.36
486	Alfred J. Gallagos	191.11
487	Margaret T. Gallop	190.00
488	J. H. Godfrey	175.79
489	Clyde G. Gregory	291.94
490	Patricia Guild	181.06
491	Joseph M. Hedrick	162.54
492	C. G. Hemberger	271.30
493	George N. Hogue	169.35
494	Carl Hall Huggins	233.78
495	William R. Johnson	203.11
496	Helen Johnston	192.89
497	Joyce J. Jones	203.30
498	John D. Knopf	236.50
499	William Kohler	150.16
500	Josephine Kubesh	160.19
501	Edward Lange	213.28
502	William Lee	224.36
503	Gladys Lewis	172.94
504	Lee J. Lewis	163.61
505	Rudolph Liets	203.11
506	Sheila M. Light	163.26
507	Donald Ljungvall	231.10
508	Fred Ljungvall	218.16
509	Orville O. Loving	260.90
510	Dugan S. J. Magee	266.20
511	Vasil C. Mandiloff	183.11
512	Charles Marchand	255.80
513	Thomas Marvin	162.92
514	Walter Mattson	218.40
515	O. F. Maughan	213.61
516	Chris Nester	216.51
517	Peter Minoff	181.51
518	Onice Moore	181.82
519	Flore Morean	181.51
520	Harvyl I. Neal	157.69
521	Edwin W. Newbury	212.13
522	Clarence Nicholls	268.25
523	Norma Jan O'Connor	79.03
524	Thomas F. O'Leary	205.69
525	M. F. O'Neil	257.55
526	Consuelo Owens	161.62
527	Mary M. Paddelford	223.94
528	John D. Palmer	167.85
529	Ada Maurine Parsons	162.54
530	Jesse E. Payne	227.36
531	John R. Perez	177.22
532	Jesse M. Perez	190.60
533	Joseph Perry	230.36
534	John W. Pickthall	293.20
535	John B. Rateliff	246.90
536	Ruth Ann Rheans	163.29
537	James R. Rich	220.88
538	Robert H. Richards	254.01
539	Ruth W. Sackett	180.72
540	Sally Service	178.77

SPECIAL APPROPRIATION FUND

CIVIL SERVICE PAYROLL

511	Albert E. Simpson	216.32
512	James Smith	266.90
513	Mary C. Smith	206.72
514	Robert A. Spencer	262.37
515	Leulie B. Talbert	202.13
516	John H. Terry	172.91
517	LaVerne F. Thomas	163.61
518	Vera M. Threewit	162.51
519	John Tiedt	167.85
520	Warren Tripp	203.11
521	Loren Wason	159.58
522	Janet Waterson	181.16
523	Ernest H. Waters	277.55
524	Janice C. Weber	173.66
525	William Weller	175.79
526	Barbara White	163.66
TOTAL CIVIL SERVICE PAYROLL		21,016.12

SPECIAL APPROPRIATION FUND

MISCELLANEOUS PAYROLL

557	Eugene Catalano	163.51
558	Kantilal Desai	152.85
559	Harold H. Harhart	361.56
560	Cecilia Kelsey	152.85
561	Edward C. Koehler	152.85
562	Robert Morgan	105.50
563	Blair Osborn, Jr.	112.15
564	Joan Paddiford	121.91
565	George D. Sider	112.15
566	Minnie Simpson	77.62
567	Peter Steinhauer	112.15
568	Lila H. Tipton	152.11
569	Marion Denney Whiteis	112.15
TOTAL MISCELLANEOUS PAYROLL		2,016.62

SPECIAL APPROPRIATION FUND

STUDENT HELP PAYROLL

570	Fren Advani	21.75
571	Ran C. Advani	21.75
572	Frank Alkyam	101.21
573	H. N. Anderson	31.13
574	John H. Barney	171.38
575	David F. Blodget	15.00
576	Louis H. Bonnard	12.38
577	Richard Brown	10.13
578	Jon W. Burke	21.00
579	Hoshang P. Contractor	30.00
580	Larry A. Denton	3.00



SPECIAL APPROPRIATION FUND

STUDENT HELP PAYROLL

581	Bob Dugger	30.38
582	Albert L. Dugger	15.00
583	Hank Emery	5.81
584	Daniel J. Farley	5.81
585	M. K. Ghose	30.00
586	Donald Gier	18.00
587	V. G. Gioia	35.63
588	M. L. Greenlee	11.25
589	Hils Hoffman	33.38
590	Sidney Johnston	32.25
591	H. K. Kothari	22.50
592	Henrique Levy	22.50
593	Robert W. MacCormon	58.75
594	Yohannes Mikamun	30.00
595	Fritam Mehta	11.25
596	Steve Milne	9.38
597	Robert K. Oliver	3.00
598	Melvin G. Ossen	34.50
599	Sidney B. Peyton	49.00
600	Gordon H. Pugh	31.50
601	Charles Russell	22.50
602	Clif Sammons	5.25
603	Louis L. Scher IV	12.00
604	William G. Schmitz	7.50
605	James P. Simons	17.25
606	G. T. Thadani	2.25
607	B. H. Tatistcheff	2.63
608	Chuck White	11.44
609	Loren H. Whitescarver	41.25
610	James N. Winston	49.50
611	William J. Yopp	19.50

TOTAL STUDENT HELP PAYROLL 1,188.69

14	Withholding Tax	10,896.60
15	Retirement	3,276.96
16	Blue Cross	1,091.20
17	Insurance	74.27
18	Credit Union	27.00
19	War Bonds	361.25
20	Colorado State Withholding Tax	435.23
21	State's Share of Retirement	3,295.99

92,206.66

TOTAL PAYROLL 95,502.65

EXPERIMENTAL PLANT FUND

CIVIL SERVICE PAYROLL

6 Edwin J. Harding 62.21

MISCELLANEOUS PAYROLL

7 Thomas Don Andrews 114.88

September 10, 1954

EXPERIMENTAL PLANT FUND

MISCELLANEOUS PAYROLL

8	Paul W. Harrell	87.28	
9	Vernon L. Mattson	350.29	
	TOTAL EXPERIMENTAL PLANT PAYROLL		614.56

6	Withholding Tax	51.90	
7	Retirement	24.10	
8	Colorado State Withholding Tax	2.08	
	TOTAL EXPERIMENTAL PLANT PAYROLL		692.64

SCHOOL OF MINES TAX FUND

317	Addressograph-Multigraph Corporation	158.55	
318	Allegro Music Shop	114.93	
319	American Association of Collegiate Registrars and Admissions Officers	15.00	
320	American Photocopy Equipment Company	55.80	
321	Arvada Readi-Mix	943.00	
322	Association of College and Reference Libraries	7.10	
323	Automobile Topics	6.40	
324	Aviation Service Supply Company	10.84	
325	Baird Associates, Inc.	545.00	
326	Baldwin-Lima-Hamilton Corporation	211.43	
327	Clark F. Barb	315.92	
328	John Howard Barney	91.14	
329	Barth Service and Supply Company	9.00	
330	George T. Bator	132.92	
331	B. H. Blackwell, Ltd.	15.31	
332	Harold A. Boineberg	151.90	
333	Bowers Plumbers Specialties	75.09	
334	Braun Corporation	101.96	
335	Bro-dart Industries	48.35	
336	Bryant Colorado Company	575.36	
337	J. D. Buckley, Inc.	485.65	
338	Builders--Providence, Inc.	295.85	
339	Builders Service Bureau, Inc.	6.81	
340	H. Dean Burtick	70.82	
341	William V. Burger	32.70	
342	Lauren Burt, Inc. - Colorado	474.00	
343	Business Machines Company	6.80	
344	Carpoe Engineering and Manufacturing	1,890.53	
345	Carsen Brothers	15.95	
346	Central Scientific Company	74.19	
347	Chemical Abstracts	33.00	
348	City of Golden	2,574.92	
349	The Colorado Builders' Supply Company	78.00	
350	Colorado Central Power Company	2,098.16	
351	Colorado School of Mines Research Foundation	295.45	
352	Colorado State Penitentiary	22.00	
353	Continental Oil Company	189.47	
354	Graig Frederick Chevrolet Company	37.96	
355	Mrs. June Crandall	100.00	



SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

356	Crane Company	7.36
357	Crane-O'Fallon Company	143.93
358	Dakota Microfilm Service	86.25
359	Daily Insurance	150.00
360	Deffenbaugh Lumber Company	22.36
361	Denoyer-Goppert Company	34.36
362	Denver Bookbinding Company	382.34
363	The Denver Fire Clay Company	4,677.02
364	Denver Key & Lock Company	12.35
365	Denver Steel Products Company	2,128.00
366	Denver Tent and Awning Company	7.36
367	Denver Towel Supply Company	67.96
368	Earl Dickens	12.60
369	Direct Large Aluminum Plate & Supply Company	67.00
370	Humant Sales Company	33.32
371	The Duvall-Davison Lumber Company	87.87
372	Eastman Kodak Stores, Inc.	36.21
373	Educational & Institutional Cooperative Service	77.66
374	Elliott Addressing Machine Company	34.92
375	Empire Staple Company	63.15
376	Howard Flint Ink Company	20.51
377	The Floran Manufacturing Company	24.78
378	M. L. Foss Supply Company	361.30
379	Foss Drug Company	42.01
380	Gates Factory Store, Inc.	13.70
381	Gaylord Brothers, Inc.	23.10
382	Geier & Blinn, Inc.	9.49
383	General Chemical Division	148.85
384	Golden Motors, Inc.	57.65
385	Gottula Trucking & Transportation, Inc.	50.00
386	Graham Paper Company	70.54
387	Hiles E. Grosvenor	52.36
388	R. A. Haines & Company	10.87
389	The Hallack & Howard Lumber Company	140.77
390	C. S. Hammond & Company	9.20
391	Haseco, Inc.	23.80
392	John R. Hayes	46.77
393	A. H. Heinsohn	144.18
394	Hendrie & Belthoff Company	697.39
395	Rudolf Von Huene	51.04
396	International Business Machines Corp.	32.65
397	Inter-State Radio & Supply Company	49.66
398	Mirko Jancic	16.80
399	Jarvis Supply Company	25.40
400	George W. Johnson	3.64
401	Jones Construction Company, Inc.	4,026.00
402	E. E. Judkins	6.00
403	Albert M. Keenan	114.71
404	Kellogg's Hardware, Inc.	19.25
405	Harry E. Kelsey	5.46
406	Kendrick-Bellamy Company	385.39
407	W. H. Kistler Stationery Company	71.33
408	Kohler McMaster Paint Company	361.20
409	Landes, Zachary and Peterson	21.00
410	Leeds and Northrup Company	364.00

September 10, 1954

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

111	A. Y. McDonald Manufacturing Co.	5.30
112	McCraw-Hill Book Company, Inc.	284.10
113	James D. McLean, Jr.	21.00
114	The McMurtry Manufacturing Co.	14.30
115	The Marley Company, Inc.	189.00
116	Fred H. Martin	25.30
117	David Mathias, Press Photographer	6.00
118	Mayhew Supply Company, Inc.	597.90
119	Herritt Tire Shop	7.50
120	Metal Goods Corporation	74.48
121	The Midwest Steel & Iron Works Co.	1,409.02
122	The Mine and Smelter Supply Co.	8,922.64
123	Mine Safety Appliances Company	33.00
124	Minneapolis-Honeywell Regulator Company	177.23
125	The Modern Language Association of America	9.00
126	P. O. Moore, Inc.	516.88
127	The Mountain & Plain Paint Company	73.01
128	The Mountain States Telephone & Telegraph Co.	1,040.03
129	Multi-Ad Services, Inc.	49.24
130	Mutual Furniture and Fixture Co.	60.00
131	National Association of Student Personnel Administrators	15.00
132	National Spectrographic Sales Corporation	110.52
133	Lawrence Ogden	61.81
134	Ohio Chemical & Surgical Equipment Co.	14.50
135	Oxibook	8.00
136	Ossen's	90.60
137	Paramount Cleaners-Dyers	18.50
138	Para-Tone, Inc.	7.16
139	Ben H. Parker, Jr.	177.85
140	Frank Paxton Lumber Company	413.26
141	J. E. Payne	5.00
142	The Perkin-Elmer Corporation	302.62
143	Peterson's Gulf Service	10.20
144	Photostat Corporation	92.20
145	Postmaster, Golden	2,500.00
146	Public Service Company of Colorado	143.57
147	Purity Textiles Sales Corporation	57.75
148	Radio Products Company	13.96
149	Reader Microprint Corporation	1,503.42
150	Colorado School of Mines	234.75
151	Roxington Fund, Inc.	34.00
152	Royal Typewriter Company, Inc.	165.00
153	Rio Grande Company	24.15
154	Sachs-Lawler	12.16
155	Sanitary Specialties Company	161.85
156	Scott Battery Company	24.88
157	Scully-Jones and Company	61.47
158	H. I. Siger	16.35
159	The Sporting News, Dr.	8.00
160	Garnett Stoenhauer	20.16
161	Stream's Stationery	329.25
162	Alan Swallow, Publisher	8.00
163	Swartchild and Company	32.05
164	B. K. Sweeney Company	5.90

September 10, 1954



SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

465	Thomas-Hyer Motor Company	2,000.00	
466	Thomas Publishing Company	16.52	
467	The Todd Company, Inc.	29.00	
468	Underwood Corporation	29.33	
469	Union Hardware & Tool Company	60.16	
470	Union Supply Company, Inc.	16.53	
471	United States Department of Agriculture -- Forest Service	50.00	
472	The United States Welding Works, Inc.	44.04	
473	John W Vanderwilt	7.90	
474	D. Van Nostrand Company, Inc.	54.78	
475	W. H. Welch Manufacturing Company	174.84	
476	Western Laboratory -- Performance and Aerial Photography Division	15.60	
477	Western Machinery Company	93.59	
478	Western Typewriter Company	66.30	
479	Western Motor Freight, Inc.	72.39	
480	John Wiley & Sons, Inc.	38.76	
481	G. Duncan Winpress	104.53	
482	The Winter-Weiss Company	371.95	
483	Fred Wratishka	813.46	
	TOTAL SUPPLY VOUCHERS		52,300.82

SPECIAL BUILDING FUND

147	Bell Plumbing & Heating Company	10,635.75	
	TOTAL SPECIAL BUILDING FUND		10,635.75

RESTRICTED FUNDS

ATHLETIC VOUCHERS

51	Chris Tolos	65.60	
	TOTAL ATHLETIC VOUCHERS		65.60

September 10, 1954

The minutes of the August 11, 1954, meeting were read and approved.

Mr. Steinhauer entered the meeting and presented the monthly statements as follows: Summary of Budget Appropriation and Disbursements, as of August 31, 1954; Balance Sheet, August 31, 1954; Mill Levy Building Fund, as of August 31, 1954; Special Building Fund, as of August 31, 1954; Dining Hall, from July 25, 1954, through August 25, 1954; Statement of Income and Expense, Canteen, July 30, through August 30, 1954; Statement of Income and Expense, Mines Park, August, 1954; Statement of Income and Expense, Prospector Park, August, 1954; Trial Balance, August 31, 1954, 1953-54 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc.; Summary of Budget Receipts for Infirmary, from September 10, 1953, to August 31, 1954; Statement, Bradford Hall, as of August 31, 1954; Mines Park, Addition Fund, August 31, 1954; and Report of Donations and Disbursements, Scholarships and Fellowships, year ending September 1, 1954.

It was agreed that the official financial records of the Guggenheim Fund should show reference to the resolution recorded in the minutes of the Board of Trustees meeting held May 14, 1954, authorizing and explaining the use of Guggenheim Fund for construction of new houses in Mines Park.

The proposed budget for 1955-56 was reviewed by Mr. Steinhauer. President Vanderwilt summarized the discussions concerning the anticipated budgets for 1955-56 at the September 1 meeting of the Association of Presidents of Institutions of Higher Learning in Colorado. The 1955-56 budgets provided for average salary increases ranging from 3 to 10%, the high figure being that of the Colorado School of Mines. It was noted that the anticipated appropriation request for 1955-56 for each of the seven institutions was either equal to, or somewhat greater than, the amount requested for 1954-55. After a full discussion and minor changes, Mr. Steinhauer stated that the final budget would be presented to the Board at the October meeting.

Mr. Robert K. Fuller, senior member of the firm, Fuller, Fuller and Fuller, entered the meeting to discuss plans for the Pilot Plant (Unit Operations Building) and to report on the status of the new dormitory, Bradford Hall.

The plans for the Pilot Plant or Unit Operations Building, Mr. Fuller explained, contained no changes from the plans approved by the Board last year, except some detail necessary in connection with newly written specifications. Mr. Fuller stated that the plans presented had been checked and approved by Professors Ball and LeMaire. Mr. Fuller read a letter dated September 9, 1954, addressed to President Vanderwilt which among other things, presented cost estimates indicating that additional expenditure of \$69,189.09 was required. The estimated cost included an item of \$1,500 to \$2,000 for completion of the parking, the site of which was not included in the original project. Mr. Fuller pointed out that the amount available under the petroleum building project, \$66,517.02, is short by \$3,600 of the estimated cost of the Unit Operations Building, and he expressed hope that the bids might be within the limits of the funds available.

Mr. Fuller stated that if the plans were approved by the Board, he would proceed immediately with the completion of the specifications and be ready to call for bids by October 1, so that construction might be initiated by November 1, 1954.



Mr. Fuller prefaced his report on Bradford Hall by reading a letter dated September 10, 1954, addressed to the Board of Trustees, which referred to Project Colo. 5-Ch-1 Rev., Men's Dormitory, Colorado School of Mines, Golden, Colorado. Mr. Fuller stated that he recommended the acceptance of the building in accordance with the form resolution presented by Mr. E. Sanquist, Regional Engineer, Federal Housing and Home Finance Agency. In the discussion that followed, Mr. Fuller stated that Empire Construction Company had been very cooperative in the prosecution of the work and that they had done a first-class job for the school. The Board expressed appreciation to Mr. Fuller for his conscientious and excellent work.

There being no further questions from the Board, Mr. Fuller left the meeting.

After a brief discussion, it was moved, duly seconded, and unanimously passed, that the blueprint plans for the Unit Operations Building dated September 1, 1954, (8 sheets) presented and reviewed by Mr. Robert K. Fuller, be approved, and that Fuller, Fuller and Fuller be authorized to proceed with specifications and call for bids as soon as possible. President Vanderwilt was instructed to so notify Fuller, Fuller and Fuller of this action.

Mr. Steinhauer made a report on the inspection of the new dormitory made by him and Mr. Sanquist the morning of September 8. He reported that Mr. Sanquist was satisfied with the work done by the Empire Construction Company and that he supported Mr. Sanquist's recommendation that the building be accepted in accordance with the terms and conditions considered standard by the Government finance agency. On motion made by Dr. Parker, seconded by Mr. Harrison, and unanimously passed, the following resolution was adopted:

Whereas contracts for the construction of a Men's Dormitory Project located on the campus of the Colorado School of Mines, in the city of Golden, Colorado, hereinafter called the "Project" were heretofore entered into between the Board of Trustees of the Colorado School of Mines (hereinafter called the Applicant) and the Empire Construction Company of Englewood, Colorado, and the Bell Plumbing and Heating Company of Denver, Colorado, as General Contractors (hereinafter called the Contractors), and

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

Whereas, the governing body of the Applicant has made an inspection of the Project and has investigated the construction thereof, and is of the opinion that the Contractors have performed their agreements, and that said Project is completed, covered by Contract No. Colo. 5-Ch-1, Rev., dated February 6, 1953, between the United States of America Housing and Home Finance Agency and the Board of Trustees of the Colorado School of Mines.

Therefore, be it resolved by the Board of Trustees of the Colorado School of Mines:

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

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

Messrs. Harrison and Parker presented for the consideration of the Board, an outline for a set of three proposed bronze plaques for the new library in conformance with plaques place in Coolbaugh Hall and Alderson Hall. It was recommended that these plaques be placed on the right wall in the main entry of the library. Attention was called to the fact that the initial "W" had not been used in connection with Mr. Lakes' name in any of the school catalogues, and therefore the question was raised whether it would not be best to omit the initial "W" and use only Arthur Lakes Library on the plaques and on the building. By unanimous agreement, the proposed wording for the plaques and the recommendation to omit the letter "W" in the name were accepted, and President Vanderwilt was authorized to request the architects to design plaques the size and shape best suited for the space where they were to be mounted.

The naming of a room in the library as a memorial to Mary Hoyt was considered, and the room known as the "Treasure Room" was favored. President Vanderwilt was asked to inquire of the librarian whether this would conflict with any plans under consideration.

President Vanderwilt presented an outline for a plaque for Bradford Hall designed by the architects in accordance with the wording approved by the Board at its August 11 meeting and reported that the architects recommended that consideration be given to changing the location, approved by the Board, to the west or plastered wall of the main entrance because of difficulties that would be encountered on the adjacent rough stone wall. The design for the plaque was approved and the architects' recommendation as to the location was accepted. The Board approved the placing of an Indiana limestone panel with the name Bradford Hall in accordance with blueprint dated August 25, 1954, submitted by Fuller, Fuller and Fuller. The Board expressed the desire that the panel be in place for the ceremonies under consideration for Homecoming, October 30, 1954.

President Vanderwilt read for the information of the Board a letter received from Mary E. Hoyt expressing sincere thanks and appreciation to the members of the Board of Trustees for appointing her Librarian Emeritus of the School.

The President reviewed the investigation made relative to acquiring title from the State Industrial School for Boys for the area used by the Civil Engineering Department for instruction in field surveying. On invitation, Mr. J. Price Briscoe, Director of State Institutions, had visited the area while student groups were working and had gone over the area with Dean Signer and Professor Kelly. After his visit, Mr. Briscoe had presented a proposed 25-year lease to replace the existing license for the use of the area. Mr. Briscoe



stated to Dean Signer, that although he favored transfer of the title to the school, he felt that there was a risk involved in presenting such a proposal as would be required to the legislature at this time because political pressure possibly could develop for transferring the title to private hands rather than to the Colorado School of Mines. The proposed lease was considered more satisfactory than the existing license. No action was taken by the Board and Mr. Stockmar kindly agreed to make a study of the proposed lease and give his views at the October meeting of the Board.

At the May 14, 1954, meeting of the Board, President Vanderwilt was instructed to submit a list of qualified faculty he wished to recommend for appointment as members of the Graduate Faculty for the 1954-55 school year. Upon the recommendation of Dean Kuhn, Dean of the Graduate School, and with the approval of Dean Signer, Dean of the Faculty, the following list was submitted by President Vanderwilt:

#### Chemistry Department

Leon S. Ward	Professor and Head of Department
Robert A. Baxter	Professor
W. Warren Howe	Professor
Walter H. Dunke	Associate Professor
Leonard W. Hartkemeier	Associate Professor
R. Thomas Myers	Assistant Professor

#### Civil Engineering Department

Thomas A. Kelly	Professor and Head of Department
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#### Descriptive Geometry Department

John M. Coke	Professor and Head of Department
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#### Economics Department

Delton D. Flanders	Professor and Head of Department
Carl G. Nordquist	Assistant Professor

#### Electrical Engineering Department

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

#### English and Modern Languages Department

Edward G. Fisher	Professor and Head of Department
George W. Johnson	Assistant Professor

#### Geology Department

Leslie W. LeRoy	Professor and Head of Department
Francis M. Van Tuyl	Professor Emeritus
J. Harlan Johnson	Professor
Truman H. Kuhn	Professor and Dean of the Graduate School
Arnold S. Bunte	Associate Professor
Robert H. Carpenter	Associate Professor
Paul H. Keating	Associate Professor
John R. Hayes	Assistant Professor
William S. Levings	Assistant Professor
Warren D. Mateer	Assistant Professor
Russell H. Travis	Assistant Professor

Geophysics Department

John C. Hollister	Professor and Head of Department
George T. Merideth	Professor
Paul A. Rodgers	Assistant Professor

Mathematics Department

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

Mechanical Engineering Department

William M. Richtmann	Professor and Head of Department
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Metallurgy Department

H. Gordon Poole	Professor and Head of Department
Arthur P. Wichmann	Professor
Clark B. Carpenter	Professor Emeritus

Mining Department

Iute J. Parkinson	Professor and Head of Department
George T. Bator	Associate Professor

Petroleum Engineering Department

Clark F. Barb	Professor and Head of Department
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Petroleum Refining Department

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

Physical Training Department

Keith E. Bowen	Assistant Professor
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Physics Department

V. Allan Long	Professor and Head of Department
Paul F. Bartunek	Associate Professor

On motion, duly seconded, and unanimously passed, the above listed men were appointed to the Graduate Faculty for the 1954-55 school year.

A contract for purchase of the C. E. Davidson residence, 1000 Sixteenth Street, Golden, was presented for review. Upon authorization by the Board, Mr. Thomas S. Harrison, Vice President, and Mr. Ted Stockmar, Assistant Secretary, signed the contract.

A report entitled "The Colorado School of Mines Experimental Plant and the Colorado School of Mines Research Foundation, Inc., A Review of Relations as They Affect Expenditures and Services" prepared by Mr. V. L. Mattson, Director, was distributed to members of the Board. The report was prepared by Mr. Mattson.



to provide the information requested by the Board for the purpose of a better understanding in the relationship between the Colorado School of Mines and the Colorado School of Mines Research Foundation, Inc. and also to serve as a basis for establishing a fair and equitable rental to the school for use of school facilities. Action was deferred to a future meeting to allow time for study of the report.

The Board recessed for lunch at the Denver Club and was joined by Messrs. Gonser and Wimpres.

During lunch President Vanderwilt reviewed the status of the tuition scholarship made available by the Board of Trustees for the school year 1953-54 to Mr. Hans Dorweiler from West Germany. Hans Dorweiler had been an average student and would qualify for continuation of the scholarship had it been on a four-year basis. President Vanderwilt reported that he had discussed the situation with Mr. L. C. Thomas who was favorably disposed to extending the scholarship for three years, making it comparable to a regular four-year foreign tuition scholarship, if the other members of the Board were so disposed. After a brief discussion, it was mutually agreed that the scholarship to Hans Dorweiler be extended three years making it comparable to a regular four-year foreign tuition scholarship and that retention of the scholarship by Hans Dorweiler be on the same basis as the regular four-year foreign tuition scholarships.

On motion, duly seconded, and unanimously passed, the following resolution was adopted:

In recognition of the long and devoted service of Max W. Ball in the field of higher education and particularly the Colorado School of Mines, the Board of Trustees wishes to express its sense of loss in the death of Mr. Ball and its appreciation of his services to the school.

As an alumnus of the school, Mr. Ball brought international fame and renown to the school. As an interested alumnus of the school, Mr. Ball gave unstintingly of his time to the solution of its problems. As a member of the Board of Trustees from 1923 to 1931, Mr. Ball served the school devotedly and skillfully. At Commencement exercises in 1947, the school had the honor of awarding him the Distinguished Achievement Medal.

Be it therefore resolved by the Board of Trustees of the Colorado School of Mines that this expression of appreciation of the services rendered by Mr. Ball to the Colorado School of Mines be included in the minutes of this meeting and that copy of this resolution be sent to his family.

During lunch and following lunch, there was an informal discussion concerning the development program and its progress to date. Particular attention was given to the problem of finding a suitable man who would serve as chairman of the main development committee. Mr. Gonser was most helpful in the explanation of anticipated problems and in answering questions concerning anticipated problems.

The meeting adjourned at 2:30 p.m.

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Assistant Secretary

Golden, Colorado  
October 11, 1954

The Board of Trustees met in special session on October 11, 1954, at 9:00 a.m., in the President's Office, Colorado School of Mines, Golden, Colorado.

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

Absent: Dr. Parker.

Mr. Thomas, President of the Board, presided.

Dr. John W Vanderwilt, President of the school, attended the meeting.

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

SPECIAL APPROPRIATION FUND

Faculty Payroll

612	George W. Anderson	\$ 77.51
612	Henry A. Babcock	324.45
614	Henry A. Babcock	132.74
615	Douglas W. Bainbridge	339.85
616	James O. Ball	476.34
617	Clark F. Barb	476.34
618	Paul F. Bartunek	343.29
619	George T. Bator	371.30
620	George T. Bator	167.68
621	Victor W. Bauman	302.60
622	Victor W. Bauman	123.78
623	Robert A. Baxter	355.83
624	Richard P. Bobco	265.93
625	Harold A. Bohneberg	269.91
626	Emanuel G. Bombolakis	94.57
627	Keith E. Bowen	307.91
628	Fritz S. Brennecke	441.45
629	Arnold S. Bunte	346.41



## SPECIAL APPROPRIATION FUND

## FACULTY PAYROLL

630	H. Dean Bardick	377.02
631	William V. Burger	396.90
632	Frank R. Campbell	316.76
633	Frederick M. Carpenter	355.20
634	Robert H. Carpenter	385.21
635	William J. Chapitis	306.85
636	John M. Coke	374.95
637	Barnetta Conroy	250.56
638	George S. Cook	357.85
639	James Darden	296.02
640	Joseph E. Davies	361.29
641	James K. Dawson	249.67
642	James K. Dawson	108.06
643	Raymond R. Dickison	380.52
644	John R. Douglass	251.03
645	John R. Douglass	110.04
646	Walter H. Dunke	329.87
647	Walter H. Dunke	156.24
648	Harold H. Earhart	377.57
649	Jay Arthur Erickson	240.69
650	Edward G. Fisher	295.48
651	Edward G. Fisher	98.84
652	Delton D. Flanders	411.07
653	Hilbert E. Fletcher	344.72
654	Hildreth Frost, Jr.	280.00
655	Albert L. Gosman	301.25
656	Niles E. Grosvenor	302.85
657	Gerald R. Crown	77.51
658	Leonard B. Gulbransen	421.95
659	Raymond R. Gutman	283.71
660	Raymond R. Gutman	122.11
661	L. W. Hartkempier	363.85
662	L. W. Hartkempier	163.07
663	Howard L. Hartman	319.22
664	Wilfred P. Hasbrouck	258.08
665	Wilfred P. Hasbrouck	112.82
666	John R. Hayes	277.98
667	John R. Hayes	117.53
668	Ivan L. Hebel	413.48
669	K. S. Horness	158.97
670	John C. Hollister	495.48
671	Augustus Sherrill Houghton	152.73
672	W. Warren Howe	351.81
673	W. Warren Howe	167.56
674	Robert S. Hufstедler	252.92
675	Robert S. Hufstедler	115.37
676	Henry J. Hunterman, Jr.	207.66
677	Henry J. Hunterman, Jr.	151.78
678	E. B. Jacobs	320.11
679	E. B. Jacobs	132.35
680	Mirco Jancic	326.18
681	Donald H. Johnson	278.26
682	George W. Johnson	318.21
683	George W. Johnson	128.86
684	J. Harlan Johnson	369.98
685	William H. Journey	383.05

October 11, 1954

## SPECIAL APPROPRIATION FUND

## FACULTY PAYROLL

686	William H. Jurney	163.07
687	Stephen P. Kautsky	258.67
688	Paul H. Keating	318.36
689	E. A. Keim	162.97
690	T. A. Kelly	322.79
691	T. A. Kelly	253.43
692	Harry E. Kelsey	334.40
693	Truman H. Kuhn	481.22
694	Winton Laubach	231.96
695	Winton Laubach	106.39
696	Leo nel H. Layton	128.61
697	George W. Lehaire	317.20
698	George W. Lehaire	147.08
699	Leslie W. LeRoy	454.69
700	William S. Levings	303.08
701	William S. Levings	127.31
702	V. Allan Long	375.01
703	V. Allan Long	101.19
704	Scott Marshall	291.07
705	Warren D. Matcar	305.15
706	Frank S. Mathews	339.85
707	Donald F. Masly	240.44
708	Donald F. Masly	110.92
709	Charles E. Melbye	133.33
710	George T. Merideth	394.40
711	Dale W. Milich	263.81
712	John de la Montagne	268.99
713	Charles S. Morris	261.84
714	Gail E. Myers	345.81
715	R. Thomas Myers	311.09
716	Carl G. Nordquist	284.30
717	Carl G. Nordquist	119.01
718	Lawrence Ogden	247.59
719	Lawrence Ogden	111.15
720	Robert B. Osborn	336.30
721	Robert B. Osborn	146.00
722	Ben H. Parker, Jr.	229.84
723	Ben H. Parker, Jr.	105.08
724	Iute J. Parkinson	445.35
725	Thomas E. Paynter	331.45
726	Thomas E. Paynter	163.07
727	Anton G. Petis	271.89
728	A. L. Pierce	266.81
729	Theodore Warren Forte	333.57
730	H. Gordon Poole	478.64
731	Ronald D. Preston	328.90
732	Ronald D. Preston	199.25
733	W. N. Richtmann	385.67
734	W. N. Richtmann	184.01
735	Hodgers, Paul A.	297.72
736	Theodore Schreiber	83.76
737	Harlan E. Short	148.20
738	Herton I. Siger	534.06
739	George T. Sisson	246.47
740	Francis E. Smiley, Jr.	298.44
741	Francis E. Smiley, Jr.	124.20
742	Raymond J. Smith	259.87

October 11, 1954