

MICHIGAN STATE UNIVERSITY - BUILDINGS & UTILITIES DEPARTMENT

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Administration Bldg.	219,300	17,500	22,000	0.11	1881	Arnold
Adm. Bldg. (Add'n & Altn's.)	202,000	14,072	368,550		1947	Munson
Agricultural Hall	1,690,000	101,305	182,000	0.13	1909	Bowd
Agr. Hall (Add'n & Alt'ns)			60,000			
Agricultural Engr. Bldg.	1,073,655	69,864	681,542	0.64	1948	Munson
Agr. Engr. Annex	93,803	5,098			1929	
Animal house (Experimental)	49,500	4,500	18,000	0.36	1940	Bowd- Munson
Anthony Hall:						
Creamery	664,229	40,628	3,870,280	1.38	1955	Munson
Animal Husbandry	1,763,176	122,400				
Meats Lab.	379,578	20,657				

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Apartments:						
Barracks (267 Bldgs.)	(6,408,000)	640,000			1948	F.P.H.A.
Barracks Office	(23,800)	2,646				
Brick: Bldg. 1	215,625*)				
(11 Bldgs.) Bldgs. 2-6	797,875*	145,892	1,779,333	0.93	1948	Munson
(184 Apts.) Bldgs. 7-11	899,500*)				
Faculty (50 Bldgs.)	(265,677)	31,282	339,850	1.28	1947	Erickson
Harrison Road (15 Bldgs.)	951,060*	101,640	1,160,443	1.22	1956	Manson & Carver
University Village:						
(3 Bldgs.) 1112-14	217,638*	18,834	215,604	0.99	1953	Manson & Carver
(9 Bldgs.) 1102,1106-11						
1115,1116	673,394*	58,528	593,824	0.88	1954	Manson & Carver
(30 Bldgs.) 1103,1105,1201-12,						
1301-11,1401-05	1,926,460*	173,156	1,720,547	0.89	1955	Manson & Carver
Auditorium	3,344,216	119,360	1,025,000	0.31	1940	Munson
Band Shell		4,416	25,000		1938	Bowd-Munson
Barns:						
Animal Disease	135,290	11,410	69,324	0.52	1949	Munson

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Barns (Cont'd):						
Beef Cattle, Main Barn (Moved)	321,904	20,836	117,695	0.37	1953	B&U Div 8
Beef Cattle, Loose Housing & Hay Storage	139,080	7,790	27,417	0.20	1954 Moved	B&U Div 8
Bull (Beef-Moved)	20,400	2,040	5,000	0.24	1953	B&U Div 8
Bull (Dairy)	29,304	3,240			1929	Bowd-Munson
Dairy	504,437	31,588	125,000	0.25	1929	Bowd-Munson
Dairy (Pole) Main Bldg. Hay Storage	66,433) 38,735)	7,182) 1,860)	21,450	0.21	1952	Agr. Engr. Dept.
Dairy (Experimental)	52,926	4,304			1930	
Dairy (Awnsets)	119,731	6,400	Donated		1951	Agr. Engr. Dept.
Experimental Beef (Moved)	137,454	19,539	35,826	0.26	Moved 1954	B&U Div 8
Feed Plant	113,730	4,850	59,363	0.52	1954	B&U Div 8
Hay Curing	19,350	915			1947	Erickson
Horse (Saddle)	339,800	20,430			1946	
Piggery (Forest Road)	158,870	11,392	100,000	0.63	1951	B&U Div 8
Nutrition	74,986	6,110			1934	
Sheep	116,772	11,584			1930	

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Barracks Maint. Bldg. (Small)	(21,880)	1,080			1930	
Barracks Shop	(116,850)	11,500			1930	
Basic College Building	103,280	7,696	7,000	0.07	1888	Bowd
Basic College Bldg. (Remodeled)			62,957	0.61	1952	Munson
Beaumont Tower	36,181	2,440			1928	Donaldson- Meier
Berkey Hall	1,575,000	123,834	1,177,019	0.74	1947	Munson
Blacksmith (New)	52,200	3,200	23,649	0.46	1919	B&U Div 8
Botany Field House	18,820	2,250	5,222	0.28	1948	B&U Div 8
Business Administration Bldg.	277,392	19,858	27,000	0.10	1902	Bowd
Business Admin. (Remodeled)			130,545	0.47	1953	Munson
Canoe Shelter	17,398	851	6,000	0.34	1941	Munson
Cavalry Stables (4 Bldgs.)	165,600	11,040	25,000	0.15	1928	Bowd-Munson

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Chemical Engineering Bldg.	47,600	⁷⁸⁷² 1,700	Incl. in Chem.		1927	Bowd-Munson
Chemistry Building (Kedzie)	1,122,450	85,872			1927	Malcomson & Higgenbotham
Chimney (S. Campus Plant-250' High)			120,000		1952	Commonwealth Associates
Chittenden Cabin - Forestry Cabin	(23,760)	1,485			1937	
Cleaning Building (Old Garage)	109,332	6,846			1904	
Coal Storage Basin		11,650			1929	Bowd-Munson
Conservation (Forestry Annex)	125,262	9,795	7,500	0.06	1889	
Dairy (Creamery)	317,554	26,462	60,000	0.19	1912	Bowd
Demonstration Hall & Ice Arena	2,274,639	77,461	355,000	0.16	1928	Bowd-Munson

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Dormitories:						
Men: Brody (Dining Hall)	1,690,400*	101,100)				
Bryan	955,900*	103,200)				
Butterfield	889,000*	96,000)	6,381,906	1.41	1954	Calder
Rather	910,300*	98,200)				
Brody Hall (Additions)	570,410*	31,200)				
Armstrong	955,900*	103,200)	5,051,500	1.52	1955	Calder
Bailey	910,300*	98,200)				
Emmons	889,000*	96,000)				
Shaw	3,310,000*	270,000	3,016,791	0.91	1950	Calder
Snyder-Phillips	2,100,000*	200,776	2,152,236	1.02	1947	Nunson
Women:						
Campbell	845,000*	80,000	474,628	0.56	1939	Malcomson, Calder, Hammond
Gilchrist	430,000*	57,038	584,230	1.36	1948	Calder

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Dormitories (Cont'd):						
Women (Cont'd):						
Landon	1,060,000*	78,208	1,346,256	1.27	1947	Calder
Mary Mayo	688,828*	57,699	425,000	0.62	1931	Malcomson Higgenbotham & Trout
Mason-Abbott	1,944,752*	191,450	1,050,000	0.54	1938 1940	Bowd-Munson
Williams	819,000*	63,476	500,000	0.61	1937	Calder
Yakely	1,060,000*	78,208	1,439,000	1.36	1948	Calder
Electrical Engineering Building	962,500	75,189	1,058,644	1.09	1948	Munson
Fire Station	109,490	8,948	110,010	1.01	1954	Munson
Food Stores	551,300*	49,052	536,525	0.97	1948	Munson
Forestry Building	179,200	13,470	15,000	0.08	1900	Bowd

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Forest Products - Packaging Lab.	32,000	1,500	19,600	0.59	1939	Bowd-Munson
Forge & Foundry	363,071	22,672	42,000	0.14	1916	Bowd
Giltner Hall: Anatomy Section.	285,500	23,760	100,165	0.34	1931	Bowd-Munson
Anatomy Section (Add'n)	7,000	800	7,575	1.08	1947	Munson
Main Section	1,837,710	131,760	2,287,483	1.24	1952	Munson
Vet. Section (Original)			33,000	0.12	1914	Bowd
Vet. Section (Add'n)	1,010,715	66,840	133,000	0.34	1940	Bowd-Munson
Vet. Section (Add'n 2)						Incl. in cost of main section-Munson
Grain Drying (Quonset)	3,220	512				
Greenhouses:						
Botany	57,526	6,312	22,000	0.38	1930	Bowd-Munson
Horticulture	227,441	22,095			1924	Bowd-Munson & King
Plant Science	602,879	54,492	315,106	0.52	1949	B&U Div 8

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Greenhouses (Cont'd):						
Plant Science Service Bldg.	75,930	6,000	52,100	0.69	1949	Munson
Sugar Beet	146,170	12,150	33,000	0.18	1942	Munson-Lord & Burnham
Grounds building	66,960	4,000	5,000	0.07	1939	
Grounds Storage (Old Fire Station)	16,560	1,454	6,871	0.41	1947	Erickson
Gymnasium & Field House	5,779,496	193,346	1,025,000	0.18	1940	Munson
Gymnasium (women)	1,080,220	64,594	229,000	0.21	1916	Bowd
Hi-Rate Composting Building	34,000	2,400	21,640	0.64	1953	R&U Div 8
Home Economics Building	804,005	56,690	400,000	0.50	1924	Bowd
Home Economics Bldg. (Attic Add'n)	50,160	4,560	16,177	0.32	1937	Bowd-Munson
Home Management Building	226,230	36,800 ^{27,865}	253,601	1.12	1947	Calder
Horticulture Building	574,016	36,060 ^{37,106}	383,000	0.67	1924	Bowd-Munson

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect	
Hort. Field House (Quonset)	13,440	1,500	4,150	0.31	1948	B&U Div 8	
Hospital	247,952	21,795	250,000	1.01	1939	C.lder	
Hospital (Add'n)	510,930	48,980	1,318,900	2.58	1956	Ca. der	
Incinerator	21,112	1,624	10,000	0.48	1941	Munson	
International Center	53,727	4,975			1900		
Journalism Building	181,000	13,520	30,000	0.09	1908	Bowd	
Journalism Building (Remodeled)			110,787	0.61	1953	Munson	
Kellogg Center	10% 90%	112,945) (1,016,505)	108,600	1,758,052	1.55	1951	Sarvis
Kellogg Center (West Addition)		(23,000)	2,130	124,170	5.40	1955	Sarvis
Kellogg Center (East Addition)		192,300	17,800	289,260	1.50	1955	Sarvis
Laundry	(130,459)	9,654	171,000	1.31	1952	Munson	

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu. Ft.	Year Built	Architect
Library (Old)	528,650	58,527	460,000	0.87	1927	Bowd-Munson
Library (New)	3,580,000	284,102	3,712,865	1.04	1955	Calder
Machine Shed (quonset)	16,800	1,200			1947	
Mead Classroom Buildings						
A1 - A8	899,672	89,840			1947	Munson
B1 - B3	268,734	26,828			1947	Munson
B4 - B5	179,156	17,884			1948	Munson
Mech. Engr. Lab.	535,268	29,708	50,860	0.10	1916	Bowd

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu. Ft.	Year Built	Architect
Memorial Chapel	125,140	7,317	230,545	1.84	1952	Calder
Military Garage	14,220	900			1928	
Morrill Hall	885,748	67,718	91,000	0.11	1900	
Morrill Hall (Alterations)			65,725		1937	Pratt-Koepke
Music Building	483,900	36,350	227,288	0.47	1940	Calder
Music Building (Addition)	248,000	23,130	568,970	2.29	1955	Calder
Music Practice Building	160,000	15,000	15,000	0.09	1886	
Natural Science Building	2,425,400	355,610	2,687,675	1.11	1948	Munson
Nursery (Forestry)	25,280	3,312			1937	Bowd-Munson
Nursery (Spartan)	28,300	2,850	25,084	0.89	1948	B&U Div 8
Olds Hall of Engineering	1,149,820	90,305	202,000	0.18	1916	Bowd
Personnel Building	84,441	8,133	37,500	0.44	1927	

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu. Ft.	Year Built	Architect
Physics-Mathematics Building	1,413,000	91,200	1,540,511	1.09	1949	Calder
Physics-Mathematics Building (Battery Room Addition)	5,830	530	6,500	1.12	1955	R&U Div 8
Poultry Buildings:						
Chicken Brooder House	30,400	3,060	54,585	0.44	1949	Munson
Chicken Laying House	67,500	6,450				
Turkey Brooder House	26,500	2,270				
Egg Laying Contest	141,200	25,000	21,000	0.15	1940	Bowd-Munson
Disease House	67,908	9,720	50,552	0.74	1951	Munson
Research House	10,600	986	7,800	0.74	1949	R&U Div 8
Power Plant (S. Campus)	620,460	26,809	506,000	0.82	1948	Erickson
Power Plant (N. Campus-Old)	514,300	24,128	409,000	0.80	1921	Bowd
Power Plant (N. Campus-Alt & Add'n)	100,000	7,951			1940	Bowd-Munson
President's Residence (Rebuilt)	108,000	11,233			1950	Calder
Psychology Animal Lab.	10,800	800			1909	

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Quonset Village (104 Bldgs.)						
AFROTC Bldgs. - 53-56, 63-73	113,145	14,400	}			
Campus Police Bldgs.-82, 85, 104	22,629	2,880				
Chemistry Bldgs. - 88-91, 97-100	60,384	7,680				
Continuing Education - 1 & 2	15,086	1,920				
Foods & Nutrition - 80	7,543	960				
Offices (Quonset)	(15,950)	1,594				
Mail Room	(14,376)	1,576				
Military Supply (Old Huddle)	25,044	2,148				
Police Adm. Bldgs. - 101-103, 83,86,87	45,258	5,760				
Psychology Bldgs. - 74,77,78, 92 93,96	45,258	5,760				
Radio Laboratory - 44, 59	15,096	1,920				
Shower Bldg.	(19,341)	2,149				
Storage (Remaining 61 Bldgs.)	(489,113)	59,560				
Campus Police Bldgs. (Addition)	10,370	1,150	12,500	1.21	1955	B&U Div 8

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Radio Transmitter Bldg. (Forest Rd.)	32,650	2,052	24,187	0.74	1948	B&U Div 8
Reservoir	200,140	10,007	225,560	1.13	1951	Erickson
River Intake Station	6,528	315			1940	
Salvage Yard Quonsets (5)	55,932	4,720	9,346	0.17	1948	B&U Div 8
Seeds Laboratory	168,100	9,700	67,640	0.40	1954	Munson
Service Garage	127,018	7,773	Incl. in Stadium Add'n.		1948	Munson
Sheet Metal Shop Bldg.	200,000	10,000			1937	
Short Course:						
Dormitories (2)	116,888	7,380	66,185	0.36	1941	N.Y.A.
Dining Hall	150,726	8,651				
Dining Hall Add'n.	7,500	466	7,355	0.98	1949	B&U Div 8
Stores Bldg.	261,600	20,000	34,000	0.13	1920	Bowd

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Stores Add'n (Old Laundry)	94,430	7,980	47,000	0.50	1937	Bowd
Stores Annex (Old Cannery)	46,696	3,335			1942	Munson
Stores Lumber Barn	12,331	1,628			1936	
Stadium (Original)			160,000		1923	Bowd
Stadium (Addition)	561,358	39,660	1,432,574		1948	Munson
Steel Classrooms (9)	60,120	8,610	32,394		1946	Erickson
Stock Judging Pavilion	816,950	33,750	175,000	0.21	1938	Bowd-Munson
Storage Bldg. (Faculty Housing)	7,746	753			1947	Erickson
TV Studio (Old Quonset Cafe)	271,252	16,458	96,124	0.50	1946	Munson
TV Studio (Alt & Add'n)			98,000		1953	Munson
TV Transmitter House	26,645	2,233	28,477	1.06	1954	Munson
Union Building (Original)	(861,250)	68,900	443,149	0.51	1924	Calder

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect	
Union Building (Annex)	(268,040)	20,324	85,120	0.32	1936	Calder	
Union Building (Alt & Add'n)	(1,044,000)	84,750	2,362,125		1949	Calder	
Wells Hall	(75%) (25%)	354,965 (118,328))) 45,077	82,000	0.17	1905	Bowd