



Program, Capacity and Educational Adequacy Assessment

Introduction

The School District of Shiocton undertook a process in 2022 to have Hoffman review the existing facilities to understand further the current program, educational adequacy, and capacity of the school.

The process involved an inventory of all spaces in the school including their current use during pre-pandemic conditions. This inventory was then compared to existing educational planning standards from both the state and national sources. In addition, Hoffman made assessments of the spaces based on our professional experience in the planning, design, and construction of K-12 educational facilities.

Each space is listed in a similar category along with the current quantity and size of the space. The space is then compared to the standard size space for that use and functionality. Every space is then assigned an overall rating based on the following educational adequacy factors; amount of space, flexibility, and furnishings & equipment.

SF= Square Feet NSF= Net Square Feet GSF= Gross Square Feet OCC= Design Number of Occupants QTY= Quantity EA= Each

Academics		Deficient		-963 NSF					
#	SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
Elementary School									
E115	4-Year-Old Kindergarten	1,207	1,200	7		5	3	1	9
	4-Year-Old Kindergarten Toilet	0	50	-50					
	4-Year-Old Kindergarten Storage	0	100	-100					
E118	4-Year-Old Kindergarten / EC	877	1,200	-323		3	1	1	5
	4-Year-Old Kindergarten Toilet	0	50	-50					
	4-Year-Old Kindergarten Storage	0	100	-100					
E141	4-Year-Old Kindergarten	463	1,200	-737		0	1	1	2
	4-Year-Old Kindergarten Toilet	0	50	-50					
	4-Year-Old Kindergarten Storage	0	100	-100					
E132	5-Year-Old Kindergarten	1,324	1,200	124		5	3	1	9
E132A	5-Year-Old Kindergarten Restroom	38	50	-12					
E132B	5-Year-Old Kindergarten Storage	98	100	-2					
E133	5-Year-Old Kindergarten Storage	138	100	38					
E134	5-Year-Old Kindergarten	1,259	1,200	59		5	3	1	9
E134A	5-Year-Old Kindergarten Restroom	39	50	-11					
E134B	5-Year-Old Kindergarten Coats	156	150	6					
E136	5-Year-Old Kindergarten	1,273	1,200	73		5	3	1	9
E136A	5-Year-Old Kindergarten Restroom	38	50	-12					
E136B	5-Year-Old Kindergarten Storage	60	100	-40					
E221	1st Grade Classroom	869	960	-91		5	2	1	8
E222	1st Grade Classroom	882	960	-78		5	2	1	8
E224	1st Grade Classroom	875	960	-85		5	3	1	9
E224A	Storage	151	100	51	Could be used as flex space				
E217	2nd Grade Classroom	876	960	-84		5	2	1	8
E218	2nd Grade Classroom	877	960	-83		5	2	1	8
E220	2nd Grade Classroom	875	960	-85		5	2	1	8
E117	3rd Grade Classroom	876	960	-84		5	2	1	8
E119	3rd Grade Classroom	878	960	-82		5	2	1	8
E121	3rd Grade Classroom	869	960	-91		5	2	1	8
E120	4th Grade Classroom	875	960	-85		5	2	1	8
E122	4th Grade Classroom	882	960	-78		5	2	1	8
E124	4th Grade Classroom	875	960	-85		5	3	1	9
E124A	Storage	151	100	51	Could be used as flex space				
E145	5th Grade Classroom	980	960	20		5	2	1	8
E146	5th Grade Classroom	976	960	16		5	2	1	8
E147	5th Grade Classroom	980	960	20		5	2	1	8
E219	Elementary Computer Lab	878	960	-82	Appropriate for elementary	5	2	1	8
Middle School									
M101	Middle School Classroom	914	840	74	Traditional classrooms	5	1	1	7
M103	Middle School Classroom	873	840	33	Traditional classrooms	5	1	1	7
M107	Middle School Classroom	896	840	56	Traditional classrooms	5	1	1	7
M108	Middle School Classroom	930	840	90	Traditional classrooms	5	1	1	7
M110	Middle School Classroom	880	840	40	Traditional classrooms	5	1	1	7
M112	Middle School Classroom	869	840	29	Traditional classrooms	5	1	1	7
H144	Middle School Foreign Lang./G&T	843	840	3	Located in HS area	5	1	1	7
H241	Middle School Classroom	867	840	27	Located in HS area	5	1	1	7

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Room	Room Description	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
High School									
H146	High School Classroom	835	840	-5		5	3	1	9
H146A	Classroom Storage	125	100	25	Could be used as flex space				
H232	High School Classroom	781	840	-59		5	3	1	9
H232A	High School Classroom Storage	55	100	-45	Could be used as flex space				
H236	High School Classroom	979	840	139	Located in science area	5	2	1	8
H241A	Projects	509	400	109					
H242	High School Classroom	1,048	840	208	Has projects room	5	3	1	9
H242A	Projects	468	400	68					
H243	High School Classroom	849	840	9	Has projects room	5	3	1	9
H244	High School Classroom	992	840	152	Has projects room	5	3	1	9
H246	High School Classroom	894	840	54		5	3	1	9
H246A	High School Classroom Storage	125	100	25	Could be used as flex space				
H247	Foreign Language	1,076	840	236		5	2	1	8
H141	Computer Lab	1,070	1,080	-10		5	2	1	8
H143	Business Lab	1,074	1,080	-6		5	2	1	8

Science Deficient -1,041 NSF

SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)	
M104	Middle School Science Lab	1,027	1,320	-293		3	1	1	5
M106	Middle School Science Lab	1,090	1,320	-230		4	1	1	6
	Middle School Science Prep/Storage	0	400	-400					
H234	High School Science Lab	1,340	1,320	20		5	2	1	8
H234A	High School Science Office	139	120	19					
H234B	High School Science Prep/Storage	303	400	-97					
H238	High School Science Lab	1,302	1,320	-18		5	2	1	8
H238A	High School Science Storage	158	200	-42					

Family and Consumer Science Deficient -878 NSF

SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)	
H132	FCS Lab	1,102	1,440	-338		3	3	2	8
	FCS Lab Pantry	0	200	-200					
H132A	FCS Classroom	722	1,000	-278		3	2	1	6
H132B	FCS Storage	138	200	-62					

Art Deficient -948 NSF

SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)	
E215	Elementary Art	1,070	1,320	-250		4	2	1	7
E215A	Elementary Art Storage	33	400	-367					
E215B	Elementary Art Kiln	84	150	-66					
H122	High School Art Room	1,933	1,920	13	Combined 2D and 3D	5	3	1	9
H122A	High School Art Storage	164	400	-236	Project and materials				
H122B	High School Art Kiln	108	150	-42					

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Music Deficient -1,378 NSF

SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
E155 Elementary Music Room	990	1,200	-210	Located in LMC area	4	1	1	6
Elementary Music Storage	0	200	-200					
H118H Practice Room	52	50	2	Located outside suite				
H118I Practice Room	64	50	14	Located outside suite				
H118J Practice Room	57	50	7	Located outside suite				
H121 Band Suite	338	300	38					
H121A Band Office	190	200	-10					
H121B Band Room	1,520	1,920	-400		3	1	1	5
H121C Ensemble Room	171	200	-29					
H121D Practice Room	34	50	-16					
H121E Practice Room	35	50	-15					
H121F Practice Room	35	50	-15					
H121G Practice Room	34	50	-16					
H147 Chorus	1,072	1,200	-128	Located remote from band	4	1	1	6
Choral Storage	0	400	-400					

Special Education Deficient -2,346 NSF

SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
Elementary School								
E144 Elementary Special Education	372	840	-468		0	1	1	2
E149 Elementary Special Education	465	840	-375		1	1	1	3
E151 Elementary Special Education	466	840	-374		1	1	1	3
Elementary Special Ed Conference	0	120	-120					
Middle School								
M102 Middle School Special Education	591	840	-249		3	1	1	5
M105 Middle School Special Education	896	840	56		5	1	1	7
Middle School Special Ed Conference		120	-120					
High School								
H233 High School Special Education	787	840	-53		5	3	1	9
H233A High School Special Ed Conference	70	120	-50					
H233B High School Special Ed Conference	69	120	-51					
H233C High School Special Ed Conference	92	120	-28					
H233D High School Special Ed Restroom	43	50	-7					
H235 High School RTI / Special Education	791	840	-49		5	2	1	8
High School Special Ed Conference		120	-120					
H237 High School Special Education	855	840	15		5	2	1	8
H245 High School EL Classroom	487	840	-353		1	1	1	3

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Technical Education Deficient -6,953 NSF

SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
H135 Tech Ed Classroom	791	840	-49		5	1	1	7
H137 Tech Ed Classroom	861	840	21		5	1	1	7
H150 Wood Shop	1,510	2,600	-1,090		1	1	2	4
H150B Wood Shop Storage	374	600	-226					
H150C Wood Shop Office	122	120	2					
H151 Finishing	225	400	-175					
H152A Technology Center	601	920	-319	Split space	2	1	1	4
H152B Technology Center	802	1,000	-198	Split space	4	1	1	6
H152D Technology Center Storage	227	600	-373					
H154 Metals Shop	1,360	2,600	-1,240		1	1	2	4
Metals Shop Storage		600	-600					
Metals Shop Materials		600	-600					
H155 Transportation Shop	1,630	3,200	-1,570		1	1	1	3
H155A Transportation Shop Storage	94	400	-306					
H155B Transportation Shop Storage	170	400	-230					

Student Services Deficient -1,066 NSF

SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
E137 Speech / Language	160	200	-40					
E137A Speech / Language Storage	99	50	49					
E139 Title 1 Math / CSR	181	200	-19					
E139A Title 1 Math / CSR Storage	93	50	43					
E142 Psychologist / SPED Secretary	384	180	204	Shared Space				
Special Education Secretary / Office	0	250	-250	Shared Space				
E156 OT/PT	465	600	-135					
E157E Psychologist	124	180	-56	Currently in LMC				
E157F Speech/Language	120	299	-179	Currently in LMC				
E160 Pupil Services Office	277	250	27					
E160A High School Counselor Office	122	180	-58	Located on Elementary side				
E160B Elementary Counselor Office	134	180	-46					
Career Center	0	250	-250	For high school				
E160C Special Education Director Office	137	180	-43					
E160D School Resource Officer	117	150	-33					
E160E Elementary Sensory Room	165	400	-235					
E160F Storage	23	25	-2					
E213 Reading / Title 1 Reading	467	360	107					
Pupil Services Conference Room	0	150	-150					

Media Center Deficient -261 NSF

SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
E157 LMC	6,502	5,760	742					
E157B Office	116	120	-4					
E157C Workroom	384	400	-16					
E157D Maker Space	432	600	-168					
E157G LMC Conference	123	120	3					
E157H LMC Conference	121	120	1					
E161 Storage	455	500	-45					
E157E Psychologist	0	124	-124	Currently student services				
E157F Speech/Language	0	120	-120	Currently student services				
Distance Learning	0	530	-530					

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Physical Education				Deficient	-12,639 NSF			
SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
Elementary Gymnasium	7,975	8,000	-25					
Elementary Gym Storage	324	500	-176					
E012 Elementary Boys Locker Room	559	400	159					
E012B Elementary Boys LR Coach	103	100	3					
E012C Elementary Boys LR Gym Office	87	100	-13					
E104 Elementary Girls Locker Room	555	400	155					
E104B Elementary Girls LR Coach	101	100	1					
E104C Elementary Girls LR Gym Office	80	100	-20					
H112 High School Gymnasium	9,139	14,800	-5,661					
H112A Stage	1,256	1,800	-544					
H112B Storage	316	800	-484					
H112C Storage	517	800	-283					
Athletic Storage	593	1,200	-607					
Boys Coaches Office	139	120	19					
Boys Coaches Office RR/Shower	46	80	-34					
Boys Locker Room Mud Room	57	100	-43					
Boys PE Locker Room	620	900	-280					
Boys PE Locker Room Restroom	28	80	-52					
Boys PE Locker Room Showers	140	160	-20					
Boys PE Locker Room Storage	106	100	6					
Boys Team Locker Room	861	1,200	-339					
Boys Team Locker Room Restroom	29	80	-51					
Boys Team Locker Room Shower	143	160	-17					
Boys Team Locker Room Storage	60	100	-40					
Girls Locker Room	633	900	-267					
Girls Locker Room Office	110	120	-10					
Girls Locker Room Office RR/Shower	40	80	-40					
Girls Locker Room Restroom	35	80	-45					
Girls Locker Room Shower	130	160	-30					
Girls Locker Room Showers	44	0	44					
Girls Locker Room Storage	43	100	-57					
Girls Locker Room Storage	45	100	-55					
Girls Team Locker Room	0	1,000	-1,000	Typical to have team and PE				
Girls Team Locker Room Office	0	200	-200					
Girls Team Locker Room Showers	0	160	-160					
Girls Team Locker Room Toilet	0	80	-80					
Girls Team Locker Room Storage	0	100	-100					
Concessions	152	150	2					
H119 Laundry	219	400	-181					
MPF101 Shiocton Multipurpose Facility	4,974	7,200	-2,226					
MPF101B Conference	104	100	4					
MPF102 Shiocton Fitness Center	3,918	3,800	118					
MPF102C Mens Restroom	48	50	-2					
MPF102D Shower/Changing	44	50	-6					
MPF102E Women Restroom	48	50	-2					

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Administration / Nurse / Staff		Deficient		-804 NSF				
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Elementary School								
E112 Elementary Office	614	600	14					
E109 Elementary Conference	95	120	-25					
E112A Elementary Principal Office	186	180	6					
E112B Elementary Conference	102	120	-18					
Elementary Office Workroom	0	140	-140					
Elementary Office Storage	0	100	-100					
High School								
H130 High School Office	512	600	-88					
H126 High School Office Conference	112	120	-8					
H130A High School Principal	209	180	29					
H130B Athletic Director	117	180	-63					
H130C High School Office Storage	29	100	-71					
High School Office Workroom	0	140	-140					
District Office								
H103 District Office	460	600	-140					
H103A District Office Workroom	164	140	24					
H103B District Office Storage	14	100	-86					
H103C District Office Restroom	15	50	-35					
H103D District Business Manager Office	228	220	8					
H103E District Administrator Office	351	350	1					
H103F District Office Storage	75	100	-25					
H103G District Office Storage	67	100	-33					
H139 Board Room	824	800	24					
Nurse								
E158 Nurse Rest Area	355	400	-45					
E158A Nurse Office	98	120	-22					
E158B Nurse Restroom	87	80	7					
Staff								
E113 Staff Room	467	400	67					
E113A Staff Restroom	27	50	-23					
E213A Staff Restroom	27	50	-23					
H145 Staff Room	591	400	191					
Middle School Mens Restroom	61	50	11					
Middle School Womens Restroom	99	50	49					
Staff Restroom	0	50	-50					
Staff Restroom	0	50	-50					
Staff Restroom	0	50	-50					

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Child Care				Deficient	-1,986 NSF				
SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)	
E143 Shiocton Child Care Center	462	810	-348		1	1	1	3	
Restroom	0	80	-80						
Storage	0	100	-100						
E148 Shiocton Child Care Center	978	810	168		5	1	1	7	
Restroom	0	80	-80						
Storage	0	100	-100						
E150A SCCC Boys Restroom	101	0	101	No direct line of supervision					
E150B SCCC Girls Restroom	102	0	102	No direct line of supervision					
E152 Shiocton Child Care Center	1,039	810	229		5	1	1	7	
Restroom	0	80	-80						
E152A Shiocton Child Care Center Storage	53	100	-47						
E165 Shiocton Child Care Center	871	810	61		5	1	1	7	
Restroom	0	80	-80						
E165A Shiocton Child Care Center Storage	18	100	-82						
Check-In	0	150	-150						
Activity Space	0	1,400	-1,400						
Office	0	100	-100						

Commons / Kitchen				Deficient	-1,744 NSF				
SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)	
Cafeteria	4,456	5,400	-944	Two shifts					
Cafeteria Platform	572	572	0						
Cafeteria Storage	251	251	0						
Cafeteria Storage	103	103	0						
Cafeteria Storage	47	47	0						
Cafeteria Storage	47	47	0						
K104 Kitchen	1,264	1,264	0						
Serving	0	800	-800	Alternate food options serving					
K103 Dishwashing	200	200	0						
K100 Kitchen Receiving	795	795	0						
K101A Food Service Restroom	67	67	0						
K101B Food Service Locker Room	130	130	0						
K101C Dry Storage	257	257	0						
K101D Food Service Office	81	81	0						
K102 Freezer/Cooler	317	317	0						

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Toilets				Deficient	0 NSF			
SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
Mens Gym Restrooms	139	139	0					
Womens Gym Restrooms	136	136	0					
Middle School Girls Restroom	254	254	0					
Middle School Boys Restroom	281	281	0					
Elementary Girls South Restroom	192	192	0					
Girls Elementary LMC Restroom	77	77	0					
Boys Elementary LMC Restroom	147	147	0					
Elementary Gym Boys Restroom	284	284	0					
Elementary Gym Girls Restroom	278	278	0					
Elementary Girls Lower Restroom	223	223	0					
Elementary Boys Lower Restroom	253	253	0					
Elementary Girls Upper Restroom	223	223	0					
Elementary Boys Upper Restroom	253	253	0					
Upper High School Womens Restroom	221	221	0					
Upper High School Mens Restroom	220	220	0					
Elementary Boys South Restroom	342	342	0					
Lower High School Womens Restroom	220	220	0					
Lower High School Womens Restroom	220	220	0					

Mechanical/ Electrical/ Storage/ Receiving				Deficient	-2,200 NSF			
SPACE	EXISTING NSF	NSF TARGET	DEFICIENT NSF	NOTES	AMOUNT OF SPACE (1 to 5)	FLEXIBILITY (1 to 3)	FURNISHINGS & EQUIPMENT (1 to 2)	TOTAL (10 POINTS)
199M Elementary Gym Mechanical Room	508	508	0					
H113 Boiler Room	1,504	1,504	0					
H230 Mechanical	691	691	0					
MPF102B Mechanical	128	128	0					
Electrical Room	15	15	0					
H131 Electrical	28	28	0					
E163 Communication Equipment	142	142	0					
H142 IT Office	1,641	1,641	0					
H152C IT Closet	52	52	0					
MPF102A IT	99	99	0					
IT Storage	0	1,000	-1,000					
Custodian	50	50	0					
Maintenance	60	60	0					
Janitor	114	114	0					
E102 Storage	13	13	0					
E107 Custodian	71	71	0					
E110 Maintenance	188	188	0					
E114 Custodian	101	101	0					
E214 Custodian	79	79	0					
H109 Custodian	83	83	0					
H128 Director of Maintenance	95	95	0					
H129 Janitor	100	100	0					
H134 Storage	194	194	0					
H134A Storage	107	107	0					
H240 Storage	279	279	0					
Receiving	0	1,200	-1,200					

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PROGRAM SUMMARY			
TOTAL NET SQUARE FEET (NSF) DEFICIENT		-34,910	NSF
EXISTING	CIRCULATION <small>(Corridors, Stairways, Vestibules Etc.)</small>	32,364	NSF
	LATENT <small>(Walls Construction, Chases, Etc.)</small>	17,327	NSF
	TOTAL GROSS SQUARE FEET (GSF)	193,418	GSF