

Ptarmigan Elementary School

Program & Area Comparison

Area	Proposed	Ed Spec	Existing	Difference
	26-classroom	26-classroom	16-classroom	
Administrative Support				
Reception & Secretarial	0	570	394	176
Student Timeout	0	40	N/A	40
Conference	0	225	180	45
Principal Office	0	250	223	27
Community Schools Center (4 full time staff)	0	250	158	92
PTA/Volunteer (storage and bi-monthly meeting)	0	0	188	+188
Nurse with Toilet	0	335	244	91
Principal Intern	0	90	N/A	91
Subtotal	0	1760	1387	373
Staff Support Services				
Faculty Lounge (including restrooms)	0	725	704	21
Production and Storage (work room)	0	365	390	+25
Subtotal	0	1090	1094	+4
Student Support Services				
Counseling Office	0	250	178	72
Indian Education/Title 1	0	300	543	+243
Psychology	0	100	107	+7
Itinerant Office #1	0	100	100	0
Itinerant Office #1	160	100	0	+60
Bilingual Education	159	150	0	+9
Subtotal	319	1000	928	247
Classroom Instruction				
1- Kindergarten 1 (Room 01)	0	1250	1051	199
2- Kindergarten 2 (Room 02)	0	1250	1051	199
3- Kindergarten 3	996	1250	0	254
4- Kindergarten 4	1002	1250	0	248
5- Primary Classroom 1	0	1000	953	47
6- Primary Classroom 2	0	1000	953	47
7- Primary Classroom 3	0	1000	953	47
8- Primary Classroom 4	0	1000	953	47
9- Primary Classroom 5	0	1000	953	47
10- Primary Classroom 6	0	1000	953	47
11- Primary Classroom 7	953	1000	0	47
12- Primary Classroom 8	953	1000	0	47
13- Primary Classroom 9	953	1000	0	47
14- Intermediate Classroom 1	953	1000	0	47
15- Intermediate Classroom 2	953	1000	0	47
16- Intermediate Classroom 3	953	1000	0	47

Area	Proposed	Ed Spec	Existing	Difference
	26-classroom	26-classroom	16-classroom	
17- Intermediate Classroom 4	0	1000	953	47
18- Intermediate Classroom 5	0	1000	953	47
19- Intermediate Classroom 6	0	1000	953	47
20- Intermediate Classroom 7	0	1000	953	47
21- Intermediate Classroom 8	0	1000	953	47
22- Intermediate Classroom 9	0	1000	953	47
23- Intermediate Classroom 10	0	1000	953	47
24- Intermediate Classroom 11	0	1000	953	47
Instructional Support Room	0	165	215	+50
Art Activity Lab (including kiln room 45)	0	1500	1133	367
Subtotal	7716	26665	16792	2157
IMC				
Teacher Station 1&2 & Stacks	0	2465	2005	460
Computer Room	0	750	658	92
Librarians Office/Workroom	0	150	186	+36
AV Storage and Periodical	0	225	175	50
Computer Equipment Room	0	150	124	26
Subtotal	0	3740	3148	592
Special Education				
25- Resource Classroom, Primary 1-3	0	1000	1152	+152
26- Resource Classroom, Intermediate 4-6	0	1000	923	77
Occupational Physical Therapy	0	370	279	91
Speech Therapy	0	150	229	+79
Subtotal	0	2520	2583	+63
Food Service				
Kitchen and Storage	60	550	573	+23
Subtotal	60	550	573	+23
Music				
Music Performing Classroom	0	950	892	58
Music Office (deleted in classroom design)	0	175	N/A	175
Music Storage Room (deleted in classroom design)	0	100	64	36
Subtotal	0	1225	956	269
Multi-Purpose Area				
Multi-Purpose Room	2653	2500	0	+153
Storage	251	400	0	149
Subtotal	2904	2900	0	+4
Physical Education				
Gym	0	3475	3446	29
P.E. Office and Storage	690	500	127	+317
Subtotal	690	3975	3573	+288

Area	Proposed	Ed Spec	Existing	Difference
	26-classroom	26-classroom	16-classroom	
Custodial & Restrooms				
BPO, Custodial and Receiving	203	400	540	+343
Central Building Storage (includes paper and book storage rooms and outdoor)	118	540	482	+60
Restrooms	0	870	1131	+261
Subtotal	321	1810	2153	+664
Circulation/Support				
Hallways	2470	8050	5683	+103
Exterior Wall Area (add for EED gross area calculation)	453	0	408	+861
Mechanical Boiler Room (including chase space)	181	870	407	282
Electrical Room (includes generator)	21	0	324	+345
Mechanical Fan Room (2nd floor)	733	2800	2032	35
Subtotal	3858	11720	8854	+992
Facility Area Breakdown				
Administrative Support	0	1760	1387	373
Staff Support Services	0	1090	1094	+4
Student Support Services	319	1000	928	247
Classroom Instruction	7716	26665	16792	2157
IMC	0	3740	3148	592
Special Education	0	2520	2583	+63
Food Service	60	550	573	+23
Music	0	1225	965	269
Multi-Purpose Area	2904	2900	0	+4
Physical Education	690	3975	3573	+288
Custodial and Restrooms	321	1810	2153	+664
Circulation /Support	3858	11720	8854	+992
Area Totals	15,868	58,955	42,062	1,025
Total Facility Area	57,930	58,955	42,062	1,025
Notes:				
1) The Education Specification identify areas for a 26-classroom facility.				
2) Area Totals for "Existing" are determined by calculating gross area to centerline of walls with exterior wall added as a separate line item.				
3) Additional Circulation/Support areas will be designated during the design process as needed for function and M & E requirements.				