

NEW LAURELWOOD ELEMENTARY PROGRAM

JUNE 2022

New Laurelwood Elementary

Facility Space Program

06.16.22

SUMMARY

1.00 LEARNING COMMUNITIES		Net S.F.	# T.S.	Capacity
1.01	PK / TK & Kinder	14,000	8	160
1.02	1-5 Learning Communities	31,500	23	615
1.03	SpEd / Learning Support	5,800	3	39
		51,300	34	814
2.00 LEARNING ACTIVITIES		Net S.F.	# T.S.	Capacity
2.01	Library / Innovation Lab	5,000	0	0
2.02	PE / Extended Day	4,100	0	0
		9,100		
3.00 LEARNING COMMONS		Net S.F.	# T.S.	Capacity
3.01	Commons / Multipurpose	8,700	0	0
3.02	Kitchen / Supports	2,300	0	0
3.03	Performance (Stage Only)	1,900	0	0
		12,900		
4.00 OFFICES & SUPPORT		Net S.F.	# T.S.	Capacity
4.01	Main Office	2,700	0	0
4.02	Teacher Support Areas	1,500	0	0
4.03	Wellness Center	1,500	0	0
4.04	Health Suite	600	0	0
4.05	PTA / Volunteer Support	300	0	0
		6,600		
5.00 BUILDING SUPPORT (est.)		Net S.F.	# T.S.	Capacity
5.01	Maintenance / Custodial	1,300	0	0
5.02	Utilities / Infrastructure	2,600	0	0
		3,900		

		Total Net S.F.	# T.S.	capacity @ 100%
NET AREA TOTAL		83,800	34	814

		1.24	Gross Area/Student
GROSS AREA ESTIMATE		104,000	130

Calculated Gross Area per Student: 130.0
20,200 GSF calc.

NOTE: Gross area is calculated at 130sf/student (800x130=104,000gsf).

The grossing factor shown above is a calculation based on the current program's NET areas.

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1.0 LEARNING COMMUNITIES

Teaching Stations are shown in **Bold text**.

1.01	PK/TK & Kinder	Qty.	Net S.F.	Total Net S.F.	# T.S.	Capacity	NOTES	
.01	PK Learning Studio	1	1,350	1,350	1	20	PK capacity does not add to the 800-student capacity target	
.02	TK Learning Studios	2	1,350	2,700	2	40		
.03	Student Restrooms - Individual	4	60	240	-	-		1 with outside access
.04	Small Group / Workroom	1	250	250	-	-		1 shared between 2 studios
.05	Storage	1	120	120	-	-		
.06	Outdoor Storage	1	200	200	-	-		
.07	PK Check-in, Reception, Workroom	1	750	750	-	-		
.08	Kinder Learning Studios	5	1,350	6,750	5	120	1 shared between 2 studios 1 with outside access	
.09	Small Group / Work Rooms	3	250	750	-	-		
.10	Student Restrooms - Individual	6	60	360	-	-		
.11	Storage and/or Work Area	1	150	150	-	-		
.12	PK/TK/K Staff Restrooms	3	60	180	-	-		1 with outside access
.13	Outdoor Storage	1	200	200	-	-		
			14,000		8	160		

1.02	1-5 Learning Communities	Qty.	Net S.F.	Total Net S.F.	# T.S.	Capacity	NOTES
.01	Learning Studios (1-2)	10	960	9,600	10	250	grouped & all gender, plus single occupancy, 4 accessible from outside may be combined activity space: SF per grade - may be combined activity space: SF per grade - may be combined activity space: SF per grade - may be combined staff collaboration / workroom for grades 1-5 1 per building, for book sets and other grade-level resources 1 per grade level
.02	Learning Studios (3)	5	960	4,800	5	125	
.03	Learning Studios (4-5)	8	960	7,680	8	240	
.04	Small Group Rooms	5	125	625	-	-	
.05	Student Restrooms (single stall)	10	75	750	-	-	
.06	Student Restrooms (grouped)	6	200	1,200	-	-	
.07	Storage Areas	5	120	600	-	-	
.08	Collaboration Commons - Grades 1 & 2	2	1,000	2,000	-	-	
.09	Collaboration Commons - Grade 3	1	1,000	1,000	-	-	
.10	Collaboration Commons - Grades 4 & 5	2	1,000	2,000	-	-	
.11	Staff Collaboration Rooms	2	250	500	-	-	
.12	Shared Book Rooms	2	185	370	-	-	
.13	Staff Restrooms	5	75	375	-	-	
			31,500		23	615	

1.03	SpEd / Learning Support	Qty.	Net S.F.	Total Net S.F.	# T.S.	Capacity	NOTES
.01	SAI Rooms	3	1,350	4,050	3	39	dividable spaces, locate 1 with PK/TK/K Classrooms resource / related services 1 per SAI classroom
.02	RSP (K-5)	2	500	1,000	-	-	
.03	Storage / Work Room	2	100	200	-	-	
.04	Restroom / Changing	2	100	200	-	-	
.05	Occupational / Physical Therapy	1	200	200	-	-	
.06	Sensory Room	1	150	150	-	-	
			5,800		3	39	

Subtotals for	LEARNING COMMUNITIES	(square feet)	# T.S.	Capacity
	NET AREA TOTALS	51,300	34	814

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2.0 LEARNING ACTIVITIES

Teaching Stations are shown in **Bold** text.

2.01 Library & Innovation Lab		Qty.	Net S.F.	Total Net S.F.	NOTES
.01	Library / Media Center	1	3,000	3,000	+/- 10 books/student, space also for staff meetings
.02	Innovation Lab	1	1,350	1,350	near garden
.03	Lab Supply / Equip Storage	1	100	100	
.04	Library Storage / Teacher Resources	1	550	550	also storage for technology (chromebooks, cords, etc)
.05	Circ Desk/Technology Help Desk		150	-	included within Media Center area
.06	Book Exchange Area (open to hallway)		50	-	included within Media Center area
				5,000	
2.02 PE & Extended Day		Qty.	Net S.F.	Total Net S.F.	NOTES
.01	PE Activity Space			-	space included with Extended Day program
.02	PE Office	1	150	150	visibility to outdoor PE area, for 2 people
.03	PE Storage	1	250	250	
.04	Outdoor PE Equipment Storage	1	200	200	flexible shelving, direct access to outdoor PE area
.05	Extended Day / PE Activity Space	1	3,000	3,000	dividable into 3 spaces. cluster with PK/TK rooms and check-in area
.06	Extended Day Restrooms	4	75	300	2 with outdoor access
.07	Staff Workroom	1	100	100	
.08	Extended Day Storage	1	100	100	
				4,100	
Subtotals for LEARNING ACTIVITIES					(square feet)
NET AREA TOTALS					9,100

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3.0 LEARNING COMMONS

3.01 Commons / Multi-Purpose	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 Multi-Purpose Room	1	6,000	6,000	easy access to playground, without disrupting classroom space
.02 Lunch Shelter (counted at 1/3 area)	0.33	4,800	1,600	
.03 Table / Chair Storage	1	300	300	
.04 General Storage	1	200	200	
.05 Restrooms (Gendered, Grouped)	2	200	400	
.06 Family Restroom	1	75	75	
.07 Custodial Room	1	125	125	
.08 PTA Storage			-	
			8,700	included with main office listing
3.02 Kitchen & Supports	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 Food Services Kitchen	1	1,200	1,200	
.02 Dry Storage	1	200	200	
.03 Walk-in Freezer & Refrigerators	2	150	300	
.04 Scullery	1	250	250	
.05 Cafeteria Director Office	1	60	60	
.06 Kitchen Staff Lockers / Restroom	2	100	200	
.07 Hand Wash Stations / Drinking Fountains	2	20	40	
.08 Kitchen Custodian	1	50	50	
			2,300	
3.03 Performance (Stage Only)	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 Stage / Platform	1	1,600	1,600	small platform area from stage to outdoor amphitheater
.01a Ramp access to stage platform	1	100	100	
.02 Platform Storage	1	150	150	
.03 AV Equipment Closet	1	50	50	
.04 Outdoor Performance Platform			-	
			1,900	
Subtotals for LEARNING COMMONS			(square feet)	
NET AREA TOTALS			12,900	

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4.0 OFFICES & SUPPORT

4.01 Main Office	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 Welcome Center / Waiting Area	1	500	500	
.02 Secretary / "Front Desk"	1	100	100	
.03 Principal's Office	1	200	200	sized to support small meetings, visibility to front door/vestibule
.04 Assistant Principal Office	1	150	150	
.05 EL SAT Office	1	150	150	
.06 Workstations: Clerk, Attendance	2	75	150	with secretary
.07 Large Conference Room	1	250	250	access from main office and from commons.
.08 Counselor	2	125	250	
.09 Testing	1	100	100	near Asst. Princ., secure storage for testing materials, prep, etc.
.10 Storage	1	100	100	
.11 Workroom / Mailroom	1	350	350	shared by main office, teachers, & student services
.12 Kitchenette / Coffee	1	50	50	
.13 Staff / Visitor Restrooms	4	75	300	
.14 PA Alcove	1	20	20	verify technology
.15 Lost and Found Alcove	1	30	30	rolling storage/clothing racks

2,700

4.02 Teacher Support Areas	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 Staff Lounge / Lunchroom w/ Kitchenette	1	1,150	1,150	with kitchenette. NOT in same area as the school office/admin
.02 Storage / Workroom	1	125	125	
.03 Nursing / Mother's Room	1	75	75	also accessible for visitors
.04 Staff Restrooms	2	75	150	

1,500

4.03 Wellness Center	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 Student Services Offices	4	150	600	
.02 Literacy / Reading Coach	1	200	200	
.03 Storage	1	20	20	
.04 Itinerant Staff Coworking Space	1	240	240	
.05 Wellness Offices	2	120	240	
.06 Wellness Conference Room	1	150	150	
.07 Wellness Center Small Waiting Alcove	1	50	50	

1,500

4.04 Health Suite	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 Health / Treatment / Cots	1	300	300	sink (H+C water), refrigerator & ice machine, 2 cots min (divider curtains)
.02 Nurse Office	1	100	100	privacy for phone calls and conversations
.03 Restroom / Changing	1	100	100	
.04 Secured Storage Closet	1	80	80	all meds to be double-locked
.05 Washer / Dryer Closet	1	20	20	

600

4.05 PTA / Volunteer Support	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 Conf / Parent Volunteer Room	1	200	200	
.02 PTA Storage / Workroom	1	100	100	with sink, access from outside, near multipurpose

300

Subtotals for OFFICES & SUPPORT	(square feet)
NET AREA TOTALS	6,600

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5.0 BUILDING SUPPORT (est.)

5.01 Maintenance/Custodial	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 Storage	6	80	480	
.02 Custodial Closets & Supplies	6	80	480	
.03 Outdoor Maintenance Equip Stor.	1	220	220	
.04 Receiving Area	1	120	120	
			1,300	

5.02 Utilities/Infrastructure	Qty.	Net S.F.	Total Net S.F.	NOTES
.01 MDF Room	1	150	150	estimated - to be fine-tuned during design / systems selection
.02 IDF Room	5	100	500	"
.03 Mechanical Room	6	100	600	"
.04 Electrical Room	6	150	900	"
.05 Fire Riser Room	5	50	250	"
.06 Elevator & Machine Room	1	200	200	"
			2,600	

Subtotals for	BUILDING SUPPORT (est.)	(square feet)
	NET AREA TOTALS	3,900