Proposed Space Summary- Elementary Schools

Wildwood Elementary School	Existing Conditions			PROPOSED: Existing to Remain/Renovated			PROPOSED: New			PROPOSED: Total			MSBA Guidelines (refer to MSBA Educational Program & Space Standard Guidelines)			
ROOM TYPE	ROOM NFA[1]	# OF RMS	area totals	ROOM NFA[1]	# OF RMS	area totals	ROOM NFA[1]	# OF RMS	area totals	ROOM NFA[1]	# OF RMS	area totals	ROOM NFA[1]	# OF RMS	area totals	Comments
CORE ACADEMIC SPACES			**26,445**			**0**			**38,050**			**38,050**		**33**	**32,850**	
(List classrooms of different sizes separately)																
Pre-Kindergarten w/ toilet			-						-		0	-	1,200		-	1,100 SF min - 1,300 SF max
Kindergarten w/ toilet	1,180	3	3,540								0		1,200	6	7,200	1,100 SF min - 1,300 SF max
General Classrooms - Grade 1-6			-								0		950	27	25,650	900 SF min - 1,000 SF max
General Classrooms - Grade 2-6	930	24	22,320				950	33	31,350	950	33	31,350				
General Classrooms - Grade 2-3							1,050	4	4,200	1,050	4	4,200				
Computer Room	585	1	585						-		0	-				
ELL			-				500	5	2,500	500	5	2,500				
SPECIAL EDUCATION			**3,756**			**0**			**11,200**			**11,200**			**8,050**	
(List rooms of different sizes separately)																
Self-Contained SPED	1,023	1	1,023				950	5	4,750	950	5	4,750	950	5	4,750	8% of pop. in self-contained SPED
Self-Contained SPED - toilet	859	1	859				50	5	250	50	5	250	60	5	300	
Self-Contained SPED	195	4	780													
Self-Contained SPED toilet	22	4	88													
Resource Room	146	4	584				250	9	2,250	250	9	2,250	500	4	2,000	1/2 size Genl. Clrm.
Small Group Room / Reading	211	2	422				250	5	1,250	250	5	1,250	500	2	1,000	1/2 size Genl. Clrm.
OT/PT Room							750	2	1,500	750	2	1,500				
Speech Room			-				150	4	600	150	4	600				
School psychologist			-				150	2	300	150	2	300				
School Adjustment Counselor			-				150	2	300	150	2	300				
ART & MUSIC			**3,678**			**0**			**5,075**			**5,075**			**5,075**	
Art Classroom - 25 seats	1,039	2	2,078				1,000	2	2,000	1,000	2	2,000	1,000	2	2,000	assumed schedule 2 times / week / student
Art Workroom w/ Storage & kiln	373	1	373				150	1	150	150	1	150	150	2	300	
Music Classroom / Large Group - 25-50 seats	1,227	1	1,227				1,200	2	2,400	1,200	2	2,400	1,200	2	2,400	assumed schedule 2 times / week / student
Music Practice / Ensemble			-				175	3	525	175	3	525	75	5	375	
HEALTH & PHYSICAL EDUCATION			**5,339**			**0**			**7,100**			**7,100**			**6,300**	
Gymnasium	3,637	1	3,637				6,000	1	6,000	6,000	1	6,000	6,000	1	6,000	6000 SF Min. Size
Stage			-				800	1	800	800	1	800				
Gym Storeroom	118	2	236				150	1	150	150	1	150	150	1	150	
Boys Locker Room	733	1	733								0					
Girls Locker Room	733	1	733								0					
Health Instructor's Office w/ Shower & Toilet		1	-				150	1	150	150	1	150	150	1	150	
MEDIA CENTER			**5,686**			**0**			**4,105**			**4,105**			**4,045**	
Media Center / Reading Room	4,904	1	4,904				3,645	1	3,645	3,645	1	3,645	4,045	1	4,045	
Media Center Office	391	1	391				200	1	200	200	1	200				
Media Center Workroom	391	1	391				200	0	-	200	0	-				
Media Center Office/Workroom		0	-				200	0	-	200	0	-				
Recording Studio		0	-				260	1	260	260	1	260				
DINING & FOOD SERVICE			**7,364**			**0**			**8,025**			**8,025**			**9,412**	
Cafeteria / Dining	1,180	4	4,720				5,625	1	5,625	5,625	1	5,625	5,625	1	5,625	2 seatings - 1SSF per seat
Stage			-				800	0	-	800	0	-	1,000	1	1,000	
Chair / Table / Equipment Storage			-				350	1	350	350	1	350	450	1	450	
Kitchen	1,256	1	1,256				2,050	1	2,050	2,050	1	2,050	2,050	1	2,050	1600 SF for first 300 + 1 SF/student Add'l
Staff Lunch Room	585	1	585				600	0	-	600	0	-	288	1	288	20 SF/Occupant
Cooler	65	1	65				200	0	-	200	0	-				
Freezer	65	1	65				200	0	-	200	0	-				
Dishwashing Room	260	1	260				200	0	-	200	0	-				
Dry Storage	223	1	223				400	0	-	400	0	-				
Kitchen Staff Toilet	190	1	190				50	0	-	50	0	-				
MEDICAL			**453**			**0**			**650**			**650**			**610**	
Medical Suite Toilet	37	1	37				75	2	150	75	2	150	60	1	60	
Nurses' Office / Waiting Room	416	1	416				200	1	200	200	1	200	250	1	250	
Examination Room / Resting			-				100	3	300	100	3	300	100	3	300	
ADMINISTRATION & GUIDANCE			**3,236**			**0**			**5,380**			**5,380**			**2,885**	
General Office / Waiting Room / Toilet	1,120	1	1,120				345	2	690	345	2	690	525	1	525	
Teachers' Mail and Time Room			-				140	2	280	140	2	280	100	1	100	
Duplicating Room			-				150	0	-	150	0	-	150	1	150	
Records Room	176	1	176				110	0	-	110	0	-	110	1	110	
Principal's Office w/ Conference Area	197	1	197				150	2	300	150	2	300	375	1	375	
Principal's Secretary / Waiting			-				100	2	200	100	2	200	125	1	125	
Assistant Principal's Office	149	1	149				200	2	400	200	2	400	120	1	120	
Supervisory / Spare Office	162	1	162				120	0	-	120	0	-	120	1	120	
Conference Room	421	1	421				250	1	250	250	1	250	250	1	250	
Guidance Office	149	2	298				130	2	260	130	2	260	150	3	450	
Guidance Storeroom			-						-		0	-	35	1	35	
Parent Room							500	1	500	500	1	500				
Teachers' Work Room / Collaboration	713	1	713				500	5	2,500	500	5	2,500	525	1	525	
CUSTODIAL & MAINTENANCE			**1,865**			**0**			**2,145**			**2,145**			**2,350**	
Custodian's Office			-				120	1	120	120	1	120	150	1	150	
Custodian's Workshop			-				300	1	300	300	1	300	375	1	375	
Custodian's Storage	118	6	708				425	1	425	425	1	425	375	1	375	
Recycling Room / Trash			-				400	1	400	400	1	400	400	1	400	
Receiving and General Supply	608	1	608				300	1	300	300	1	300	350	1	350	
Storeroom	549	1	549				400	1	400	400	1	400	500	1	500	
Network / Telecom Room			-				200	1	200	200	1	200	200	1	200	
OTHER			**3,377**			**0**			**1,200**			**1,200**			**0**	
Maker Space			-				1,200	1	1,200	1,200	1	1,200				
Boiler Room	843	1	843													
Janitors Closets	116	4	464													
Student Toilets - Boys	140	4	560													
Student Toilets - Girls	140	4	560													
Staff Toilets	116	4	464													
Transgender Toilets			-													
Public Toilets	243	2	486													
			-													
Total Building Net Floor Area (NFA)			**61,199**			**0**			**82,930**			**82,930**			**71,577**	
Proposed Student Capacity / Enrollment															**750**	
Total Building Gross Floor Area (GFA)[2]			82,000						122,272			122,272			**108,750**	
Grossing factor (GFA/NFA)			**1.34**						**1.47**			**1.47**			**1.52**	

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[1] **Individual Room Net Floor Area (NFA)** Includes the net square footage measured from the inside face of the perimeter walls and includes all specific spaces assigned to a particular program area including such spaces as non-communal toilets and storage rooms.

[2] **Total Building Gross Floor Area (GFA)** Includes the entire building gross square footage measured from the outside face of exterior walls

Architect Certification

I hereby certify that all of the information provided in this "Proposed Space Summary" is true, complete and accurate and, except as agreed to in writing by the Massachusetts School Building Authority, in accordance with the guidelines, rules, regulations and policies of the Massachusetts School Building Authority to the best of my knowledge and belief. A true statement, made under the penalties of perjury.

Name of Architect Firm: JCJ Architecture

Name of Principal Architect: James E. LaPosta, Jr.

Signature of Principal Architect:

Date: July 14, 2016