

### Brookline 9th Elementary - Proposed Space Summary

= Change from MSBA Template  
 = Renovation Space at Devo

<b>3 Section School</b>		<b>PROPOSED</b>			<b>DEVOTION (For Reference)</b>			<b>MSBA GUIDELINES (For Reference)</b>		
ROOM TYPE	ROOM NFA <sup>1</sup>	# OF RMS	area totals	Comments	ROOM NFA <sup>1</sup>	# OF RMS	area totals	ROOM NFA <sup>1</sup>	# OF RMS	area totals
<b>CORE ACADEMIC SPACES</b>							<b>55,710</b>		<b>31</b>	<b>28,960</b>
<i>(List classrooms of different sizes separately)</i>										
Pre-Kindergarten w/ toilet	1,200	3	3,600		1,225	2	2,450	1,200		-
Kindergarten w/ toilet	1,200	3	3,600	1,100 SF min - 1,300 SF max	1,174	5	5,870	1,200	3	3,600
General Classrooms - Grades 1-5	900	15	13,500	900 SF min - 1,000 SF max	890	25	22,250	950	15	14,250
General Classrooms - Grades 6-8	900	9	8,100		891	15	13,370	950	9	8,550
Teacher Planning Grades 3-8	50	18	900							
Science Classroom / Lab	1,200	2	2,400	1 period / day / student	1,193	3	3,580	1,200	2	2,400
Prep room	120	1	120		133	3	400	80	2	160
World Language Classrooms					850	2	1,700			
Small Group Rooms										
Small Group Rooms - Grades K-2					157	3	470			
Small Group Rooms - Grades 3-5					150	3	450			
Small Group Rooms - Grades 6-8					150	3	450			
Small Group Room / Literacy Specialists	150	8	1,200	Ed Plan Page 8						
Literacy and Math Specialist										
Literacy Specialist K-2					170	1	170			
Literacy Specialist 3-5					155	2	310			
Literacy Specialist 6-8					150	2	300			
Small Group/ Math Specialists										
Math Specialist K-2					215	2	430			
Math Specialist 3-5					155	2	310			
Math Specialist 6-8					0	0	0			
Enrichment Challenge Support					230	1	230			
ELL	400	3	1,200	Ed Plan Page 24	297	3	890			
Project Areas	400	6	2,400	Grade 3-8 Common Project Areas	231	9	2,080			
<b>SPECIAL EDUCATION</b>							<b>10,980</b>			<b>7,550</b>
<i>(List rooms of different sizes separately)</i>										
SWD Classroom PK-8	900	3	2,700	1 per cluster				950	5	4,750
SWD Classroom Teacher Planning	50	3	150					60	5	300
SWD Classroom PK-8 toilet	60	3	180							
De-Escalation Room	50	3	150	De-Escalation Room (page 26)						
Learning Center	900	4	3,600	Ed Plan Page 26						
Learning Center Teacher Planning	50	4	200							
Therapeutic Learning Center Large Group K-2					450	1	450			
Therapeutic Learning Center Small Group K-2					190	2	380			
Therapeutic Learning Center Chill Out K-2					90	1	90			
Therapeutic Learning Center Relax K-2					80	1	80			
Comprehensive Learning Center K-2					380	1	380			
Comprehensive Learning Center Chill Out K-2					70	1	70			
Shared CLC/ LC Office K-2					100	1	100			
Therapeutic Learning Center Large Group 3-5					360	1	360			
Therapeutic Learning Center Small Group 3-5					200	2	400			
Therapeutic Learning Center Chill Out 3-5					80	1	80			
Therapeutic Learning Center Relax 3-5					100	1	100			
Comprehensive Learning Center 3-5					410	1	410			
Comprehensive Learning Center Chill Out 3-5					70	1	70			
Shared CLC/ LC Office 3-5					110	1	110			
Self-Contained SWD - Grades 1-5 toilet										
Self-Contained SWD - Grades K-2 toilet					60	1	60			
Self-Contained SWD - Grades 3-5 toilet					60	1	60			
Self-Contained SWD - Grades 6-8				8% of pop. in self-contained SWD						
Therapeutic Learning Center Large Group 6-8					360	1	360			
Therapeutic Learning Center Small Group 6-8					200	2	400			
Therapeutic Learning Center Chill Out 6-8					80	1	80			
Therapeutic Learning Center Relax 6-8					100	1	100			
Comprehensive Learning Center 6-8					400	1	400			
Comprehensive Learning Center Chill Out 6-8					70	1	70			
Shared CLC/ LC Office 6-8					110	1	110			
Self-Contained SWD - Grades 6-8 toilet					60	1	60			
Resource Room - Grades 1-5								500	2	1,000
Learning Center K-2					470	2	940			
Learning Center 3-4					400	1	400			
Resource Room - Grades 6-8								500	1	500
Learning Center 5-6					400	1	400			
Learning Center 7-8					450	1	450			
Small Group Room / Reading				1/2 size Genl. Clrm.				500	2	1,000
Speech	150	1	150	Ed Plan Page 27	147	3	440			
OT / PT	950	1	950	Ed Plan Page 27	1,090	1	1,090			
Special Ed Team Facilitator	150	1	150	Ed Plan Page 27	150	1	150			
Special Ed Team Clerk					100	1	100			
Special Ed Records					60	1	60			
Special Ed Waiting					390	1	390			
Special Ed Conference	250	1	250	Ed Plan Page 25	130	1	130			
Special Ed Conference					170	1	170			
BCBA					150	1	150			
TLC Social Worker					150	1	150			
Psychologist				Listed In Admin and Guidance	150	1	150			
Psychologist					170	1	170			
Psychologist / Social Worker Conference					280	1	280			
Psychologist / Social Worker Safe Room					70	1	70			
Psychologist / Social Worker Testing					80	1	80			
Psychologist / Social Worker Waiting					430	1	430			
<b>ART &amp; MUSIC</b>							<b>13,990</b>			<b>7,225</b>
Art Classroom - Grades 1-5	1,000	1	1,000	assumed schedule 2 times / week / student	1,020	2	2,040	1,000	1	1,000
Art Classroom - Grades 6-8	1,200	1	1,200	assumed use - 50% population 2 times / week	1,180	1	1,180	1,200	1	1,200
Art Workroom w/ Storage & kiln	150	2	300		160	3	480	150	2	300
Band / Chorus - 100 seats	1,500	1	1,500		1,810	1	1,810	1,500	1	1,500
Music Classroom / Large Group - 25-50 seats	1,200	1	1,200	assumed schedule 2 times / week / student	1,185	2	2,370	1,200	1	1,200
Music Practice / Ensemble - Grades 1-5	75	0	0		80	4	320	75	3	225
Music Practice / Ensemble - Grades 6-8	200	1	200		280	1	280	200	1	200
Multipurpose Room	3,200	1	3,200	Ed Plan page 17	3,780	1	3,780			
Stage	1,600	1	1,600		1,600	1	1,600	1,600	1	1,600
Multipurpose Chair Storage	110	1	110		130	1	130			
<b>VOCATIONS &amp; TECHNOLOGY</b>							<b>2,970</b>			<b>3,200</b>
Tech Clrm. - (E.G. Drafting, Business)	950	1	950	Fab Lab	910	1	910	1,200	1	1,200
Tech Shop - (E.G. Consumer, Wood)	1,400	1	1,400	Maker Space	2,060	1	2,060	2,000	1	2,000

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ROOM TYPE	ROOM NFA <sup>1</sup>	# OF RMS	area totals	Comments	ROOM NFA <sup>1</sup>	# OF RMS	area totals	ROOM NFA <sup>1</sup>	# OF RMS	area totals
<b>HEALTH &amp; PHYSICAL EDUCATION</b>							<b>10,680</b>			<b>8,331</b>
Gymnasium	6,000	1	6,000	6000 SF Min. Size	6,120	1	6,120	6,000	1	6,000
Gym Storeroom	210	1	210		210	1	210	150	1	150
Gym Storeroom	80	1	80		80	1	80			
Health Instructor's Office w/ Shower & Toilet	181	1	181		220	2	440	181	1	181
Locker Rooms - Boys / Girls w/ Toilets	400	0	0		420	2	840	1,000	2	2,000
Small Gym	3,000	1	3,000	Ed Plan Page 18	2,990	1	2,990			
Fitness Classroom	950	1	950	Ed Plan Page 18						
<b>MEDIA CENTER</b>							<b>5,170</b>			<b>3,571</b>
Media Center/Reading Room	3,300	1	3,300		4,860	1	4,860	3,571	1	3,571
Media Center Office	140	1	140		140	1	140			
Media Book Room	170	1	170		170	1	170			
<b>DINING &amp; FOOD SERVICE</b>							<b>7,850</b>			<b>7,159</b>
Cafeteria / Dining (2 seatings)				2 seatings - 15SF per seat				4,590	1	4,590
Cafeteria / Dining (3 seatings) / Multi-Use	3,060	1	3,060	Ed Plan Page 31	5,100	1	5,100			
Kitchen	1,912	1	1,912	1600 SF for first 300 + 1 SF/student Add'l	1,790	1	1,790	1,912	1	1,912
Kitchen Office	70	1	70		70	1	70			
Kitchen Storage	60	1	60		60	2	120			
Kitchen Toilet	200	1	200		200	1	200			
Kitchen Custodial	30	1	30		30	1	30			
Chair / Table / Equipment Storage	404	1	404	200 SF for first 300 + .333 SF/student Add'l	540	1	540	404	1	404
Staff Lunch Room	253	0	0	In Teacher's Work Room		0		253	1	253
<b>MEDICAL</b>							<b>720</b>			<b>610</b>
Medical Suite Toilet	60	1	60		100	1	100	60	1	60
Nurses' Office / Waiting Room	250	1	250		290	1	290	250	1	250
Examination Room / Resting	100	3	300		190	1	190	100	3	300
Examination Room / Resting					70	2	140			
<b>ADMINISTRATION &amp; GUIDANCE</b>							<b>4,920</b>			<b>3,079</b>
Principal's Office w/ Conference Area	375	1	375		350	1	350	375	1	375
Principal's Secretary / Waiting	125	0	0	In General Office		0	0	125	1	125
Assistant Principal's Office - AP1	129	1	129		140	2	280	129	1	129
Assistant Principal's Office - AP2	129	0	0		230	1	230	129	0	-
General Office / Waiting Room / Toilet	441	1	441	Includes Principal's Secretary	870	1	870	441	1	441
Conference room	281	1	281		300	1	300	281	1	281
Teachers' Mail and Time Room	100	1	100	Includes Duplicating Room	370	1	370	100	1	100
Duplicating Room	165	0	0	Included in Mail Room		0	0	165	1	165
Records Room	138	1	138		130	1	130	138	1	138
Supervisory / Spare Office	129	1	129		110	1	110	129	1	129
General Waiting Room	100	1	100		120	1	120	100	1	100
Guidance Office	150	4	600	2 Guidance, 1 Psych, 1 Soc. Worker	305	2	610	150	4	600
Guidance Storeroom	40	1	40		40	2	80	40	1	40
Professional Learning and Teacher Planning										
Teachers' Work Room	500	3	1,500	Ed Plan Page 29	1,010	1	1,010	456	1	456
Small Conference Room	250	3	750	Ed Plan Page 29						
Specialist Collaborative Workspace	250	3	750	Ed Plan Page 29						
				Ed Plan Page 29						
World Language Office	150	2	300		310	1	310			
METCO Office	150	1	150		150	1	150			
<b>CUSTODIAL &amp; MAINTENANCE</b>							<b>4,920</b>			<b>2,173</b>
Custodian's Office	120	1	120		120	1	120	150	1	150
Custodian's Toilet / Shower					90	1	90			
Custodian's Workshop	336	1	336		450	1	450	336	1	336
Custodian's Storage	375	1	375		470	1	470	375	1	375
Storeroom	408	1	408		668	4	2,670	408	1	408
Recycling Room / Trash	400	1	400		270	1	270	400	1	400
Receiving and General Supply	304	1	304		380	1	380	304	1	304
Network / Telecom Room	200	1	200		390	1	390	200	1	200
Outdoor Storage	80	1	80		80	1	80			
<b>OTHER</b>							<b>13,120</b>			<b>0</b>
Other (specify)										
Extended Day Storage	420	1	420		420	1	420			
Extended Day Office	250	1	250		320	1	320			
PTO	60	1	60		380	1	380			
Staff Showers	90	2	180		90	2	180			
Mechanical / Emer Generator				In Grossing Factor	11,820	1	11,820			
Life Skills Store	300	1	300							
Soule Gym	3,800	1	3,800							
Soule Environmental Ed Center	800	1	800							
<b>Total Building Net Floor Area (NFA)</b>			<b>92,353</b>		<b>(MSBA - 104,588)</b>		<b>131,030</b>	<b>71,858</b>		
<b>Proposed Student Capacity / Enrollment</b>			<b>612</b>				<b>1,010</b>	<b>612</b>		
<b>Total Building Gross Floor Area (GFA)<sup>2</sup></b>			<b>136,682</b>	GSF new	<b>(MSBA - 156,882)</b>		<b>196,979</b>	<b>107,787</b>		
<b>Grossing factor (GFA/NFA)</b>			<b>1.48</b>				<b>1.50</b>	<b>1.50</b>		