

# Educational Specifications

(Simplified Version)

## WAYLAND HIGH SCHOOL

Wayland, Massachusetts

Project No. 02-437

7 October 2002

	New		Renovated		Total Space		Comments
	# of Spaces	Square Footage	# of Spaces	Square Footage	# of Spaces	Square Footage	
<b>BASIC EDUCATIONAL SPACE</b>							
General Classrooms							
- Language Arts Dept							
Small / Seminar	4	1,600			4	1,600	
Classroom	11	8,250			11	8,250	
Breakout Space	1	900			1	900	
- Math Dept							
Small / Seminar	4	1,600			4	1,600	
Classroom	11	8,250			11	8,250	
Breakout Space	1	900			1	900	
- Social Studies Dept							
Small / Seminar	4	1,600			4	1,600	
Classroom	10	7,500			10	7,500	
Breakout Space	1	900			1	900	
- Languages Dept							
Small / Seminar	4	1,600			4	1,600	
Classroom	10	7,500			10	7,500	
Breakout Space	1	900			1	900	
Language Lab	1	900			1	900	
- Science Dept							
Lab/Classroom	9	10,800			9	10,800	
Prep/Storage	5	1,000			5	1,000	
Storage	1	250			1	250	
<b>General CR Subtotal</b>		<b>54,450</b>				<b>54,450</b>	
Specialized Teaching Stations							
<b>Business Classroom</b>	1	<b>750</b>			1	<b>750</b>	
<b>Health Classroom</b>	1	<b>750</b>			1	<b>750</b>	
Tech Ed							
T.V. Studio	1	500			1	500	
Control / Audio Edit	1	200			1	200	
Make-up/Storage	1	200			1	200	
Video Edit	1	200			1	200	
Computer Lab	2	2,000			2	2,000	
Distance Learning	1	1,500			1	1,500	
<b>Tech Ed Subtotal</b>		<b>4,600</b>				<b>4,600</b>	

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<b>Art</b>							
Classrooms (2D/3D)	2	2,600			2	2,600	
Storage	1	200			1	200	
Kiln	1	100			1	100	
Darkroom	1	500			1	500	
<b>Art Subtotal</b>		<b>3,400</b>				<b>3,400</b>	
<b>Music</b>							
Band	1	1,600			1	1,600	
Instrument Storage	1	250			1	250	
Uniform Storage	1	250			1	250	
Theory/ Computer	1	500			1	500	
Choral Classroom	1	1,200			1	1,200	
Practice	3	240			3	240	
Chair Storage	1	200			1	200	
Storage	1	200			1	200	
<b>Music Subtotal</b>		<b>4,440</b>				<b>4,440</b>	
<b>Library/ Media</b>							
Reading Room	1	7,200			1	7,200	
Office	1	120			1	120	
AV / Work Room	1	300			1	300	
Conference	1	300			1	300	
Head End	1	200			1	200	
Storage	1	330			1	330	
<b>Library/ Media Subtotal</b>		<b>8,450</b>				<b>8,450</b>	
<b>Physical Education</b>							
Field House			1	22,650	1	22,650	
Gymnasium	1	7,000			1	7,000	
Auxiliary Gym/Weight Rm			1	1,000	1	1,000	Attached to Field House
All Purpose							
<b>Physical Education Subtotal</b>		<b>7,000</b>		<b>23,650</b>		<b>30,650</b>	
<b>Special Education/Collaborative</b>							
Resource Room	3	1,500			3	1,500	
Office	2	240			2	240	
Collaborative Classrooms	4	3,000			4	3,000	
Life Skills	2	1,800			2	1,800	
<b>SPED/Collaborative Subtotal</b>		<b>6,540</b>				<b>6,540</b>	
<b>SUBTOTAL BASIC EDUCATIONAL SPACE</b>		<b>90,380</b>		<b>23,650</b>		<b>114,030</b>	

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<b>MISCELLANEOUS EDUCATIONAL SPACE</b>							
Cafeteria	1	6,000			1	<b>6,000</b>	400 person seatings 1 lunch throughout the bldg.
Administration							
General Office	1	300			1	300	
Principal	1	150			1	150	
Assistant Principal	2	240			2	240	
Principal Secretary	1	100			1	100	
Work/Copy	1	200			1	200	
Storage	1	150			1	150	
In-School Suspension	1	300			1	300	
Athletic Director	1	150			1	150	
Technology Coord.	1	120			1	120	
Waiting	1	300			1	300	
Conference	1	400			1	400	
Metco Office	1	120			1	120	
<b>Administration Subtotal</b>		<b>2,530</b>				<b>2,530</b>	
Health							
Waiting	1	100			1	100	
Exam	1	100			1	100	
Office	1	100			1	100	
Rest	2	100			2	100	
Storage	1	50			1	50	
<b>Health Subtotal</b>		<b>450</b>				<b>450</b>	
Guidance							
Wait/Library/Reception	1	500			1	500	
Counselor	4	480			4	480	
Conference	1	210			1	210	
Career Center	1	400			1	400	
Office	1	150			1	150	
Storage	1	200			1	200	
<b>Guidance Subtotal</b>		<b>1,940</b>				<b>1,940</b>	
<b>Kitchen</b>	<b>1</b>	<b>4,800</b>			<b>1</b>	<b>4,800</b>	
Teacher							
Planning Centers	80	4,000			80	4,000	
Work	5	1,000			5	1,000	
Conference	5	1,000			5	1,000	
Lounge	1	400			1	400	
Dining	1	400			1	400	
<b>Teach Subtotal</b>		<b>6,800</b>				<b>6,800</b>	

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Auditorium (750 Seats) 300 fixed							
Seating	1	8,000			1	8,000	
Stage	1	1,500			1	1,500	
Control	1	250			1	250	
Storage	1	400			1	400	
Set Design	1	1,000			1	1,000	
Set Storage	1	500			1	500	
<b>Auditorium Subtotal</b>		<b>11,650</b>				<b>11,650</b>	
Physical Education							
Boys' Locker Room			1	1750	1	1,750	Located in Field
Girls' Locker Room			1	1750	1	1,750	Located in Field
Team Locker Room			2	3500	2	3,500	Located in Field
Coaches			2	500	2	500	Located in Field
Training/Rehab			1	200	1	200	Located in Field
Laundry			1	100	1	100	Located in Field
Storage Phys Ed			1	500	1	500	Located in Field
Storage Athletics			1	750	1	750	Located in Field
Storage Mats			1	100	1	100	Located in Field
Storage Chairs			1	200	1	200	Located in Field
<b>Physical Education Subtotal</b>				<b>9,350</b>		<b>9,350</b>	
<b>SUBTOTAL MISC. ED. SPACE</b>		<b>34,170</b>		<b>9,350</b>		<b>43,520</b>	
<b>OTHER SPACE</b>							
Receiving	1	500			1	500	
Building Storage	1	500			1	500	
Book Storage	1	500			1	500	
Outdoor Storage	1	500			1	500	
Shop	1	400			1	400	
Office	1	300			1	300	
Circulation, toilet rms, mech space, etc. (1.4 x net sq.footage)		48,200		13,200		61,200	
<b>SUBTOTAL OTHER SPACE</b>		<b>50,900</b>		<b>13,200</b>		<b>63,900</b>	
<b>TOTAL GROSS SQUARE FOOTAGE</b>						<b>221,450</b>	