

Westerville City Schools New Middle School Parking Calculator

TRIAD Architects LTD.

2/16/2021

Minerva Park, OH Code of Ordinances		
2 parking spaces per classroom, plus 1 per 60 sq. ft. of the auditorium or assembly hall area		
Program Area	# of Classrooms	# of Parking Spaces
Middle School Classrooms	25	50
Science Classrooms	8	16
Special-Ed Classrooms	3	6
Total Parking Spaces per Classroom		72
Assembly Hall Area	Square footage	# of Parking Spaces
Gym	9,200	153.3
Total Parking Spaces per 60 sq. ft.		154
Total Number of Parking Spaces Required		226

LEED	
LT Credit Reduced Parking Footprint	
Provide for 1 Credit	158
Proposed New MS Parking Count	158
Hawthorne Elementary Available Overflow Parking	113
Total Parking Spaces	271

Existing WCS Middle School Parking Counts		
	Student Count	Parking Count
Heritage Middle School	1000	121
Walnut Springs Middle School	950	113
Genoa Middle School	1050	170
Blendon Middle School	850	164