

December 5, 2023

City of Rocky River Senior Center
Parking Analysis

Existing Building:

Use / Room	Area (SF)
Multi-Purpose Space	678
Classroom	490
Art Room	1077
Activities Court	2216
Yoga Room	815
Office	157
Office	230
Office	104
Office	104
General Office	349
Ceramics	704
Clinic	122
Flex Room	457
Total Area	7,503
Existing Theatre Space	298 Seats

Required Parking:

Cultural Institution = 3 spaces / 1,000 SF

Administration / Business = 3 spaces / 1,000 SF

Theatre = 1 space for every 4 seats

Cultural & Admin. Area = $7.503 \times 3 = 22.5$ spaces

Theatre = $298 / 4 = 75$ Spaces

Total spaces for Existing Senior Center = 98

Proposed Addition:

Use / Room	Area (SF)
Fitness Center	2251
Dance Room	678
New Office	82
Gift Shop	378
Total Area	3,389
New Lecture Hall	96 Seats

Required Parking:

Cultural Institution = 3 spaces / 1,000 SF
Administration / Business = 3 spaces / 1,000 SF
Assembly Hall = 1 space for every 6 seats

Cultural & Admin. Area = $3,389 \times 3 = 10.16$ spaces
Lecture Hall = $96 / 6 = 16$ Spaces

Total spaces for Existing Senior Center = 27

Total spaces required for Senior Center: $96 + 27 = 123$

Per Code, 5 accessible spaces are required.

****Note:** Corridors, storage areas, restrooms, kitchens, etc. have not been included in this analysis.**