

# Davenport Community School District

District-wide Capacity Study



# CAPACITY STUDY

August 2022





# table of contents

---

01

Acknowledgments

02

Introduction

03

Educational Capacity Analysis

*Methodology*

04

Summary

*Enrollment History*

*Current Enrollment Summary*

05

Classroom Capacity Count Diagrams



# acknowledgments

---

This analysis and resulting report was created with the leadership and support of the following:

## **Administration Team**

TJ Schneckloth, Superintendent

Kevin Posekany, Chief Financial Officer

Joshua Urmanski, Director at Operations Center

## **Bray Associates Architects, Inc.**

Matthew D. Wolfert, AIA, NCARB, LEED AP, President | Architect

John Mahon, AIA, NCARB, Delivery Team Leader | Architect

Kara A. Albrecht, Associate AIA | Senior Project Specialist

# introduction

Bray Architects was asked to provide an analysis of the educational capacity of the Davenport Community School District's existing schools to support the ongoing master planning efforts of the District.

## Schools in District

	GRADES SERVED	YEAR BUILT + MAJOR ADDITIONS / RENOVATIONS
Children's Village at Hoover	Preschool	1956, 1975, 2003
Children's Village at West	Preschool	2011
Adams Elementary	Kindergarten - 6th Grade	1950, 1957, 1968, 2001
Blue Grass Elementary	Kindergarten - 6th Grade	1957, 1963, 1978
Buchanan Elementary	Kindergarten - 6th Grade	1971, 2001
Buffalo Elementary	Preschool - 6th Grade	2002
Eisenhower Elementary	Kindergarten - 6th Grade	1969, 1996, 2001
Fillmore Elementary	Kindergarten - 6th Grade	1955, 1957, 1960, 1983, 2002, 2014
Garfield Elementary	Kindergarten - 6th Grade	1923, 1939, 1951, 1994, 2001
Harrison Elementary	Kindergarten - 6th Grade	1953, 1956, 1960, 1968, 1983, 2004
Hayes Elementary	Preschool - 6th Grade	1923, 1938, 1951, 1999, 2001
Jackson Elementary	Kindergarten - 6th Grade	1971, 1974, 2001
Jefferson Elementary	Kindergarten - 6th Grade	1939, 1955, 1994
Madison Elementary	Kindergarten - 6th Grade	1939, 1952, 1953
McKinley Elementary	Kindergarten - 6th Grade	1939, 1952, 1960
Monroe Elementary	Preschool - 6th Grade	1938, 1955, 2003
Truman Elementary	Preschool - 6th Grade	1977, 2014
Washington Elementary	Kindergarten - 6th Grade	1939, 1952, 1994, 2005
Wilson Elementary	Kindergarten - 6th Grade	1955, 1958, 1962, 1967, 2001
Smart Junior High	7th Grade - 8th Grade	1917, 1923, 1957, 1963, 2002
Sudlow Junior High	7th Grade - 8th Grade	1917, 1923, 1957, 1963, 2002
Walcott K-8	Kindergarten - 8th Grade	1956, 1958, 1961, 1970, 2001, 2012
Williams Junior High	7th Grade - 8th Grade	1954, 1963, 2002, 2008
Wood Junior High	7th Grade - 8th Grade	1984, 2002, 2014
Central High School	9th Grade - 12th Grade	1904, 1929, 1959, 1984, 2008, 2016
Mid City High School	9th Grade - 12th Grade	1985, 2014
North High School	9th Grade - 12th Grade	1972, 1984, 1996, 2001, 2008, 2013
West High School	9th Grade - 12th Grade	1960, 1968, 1970, 1977, 1999, 2001, 2003

# introduction

---

## OBJECTIVES / GOALS

This analysis aims to provide an optimal building capacity for each school that will allow facility decisions to be made with a clear understanding of how each existing school can accommodate potential student enrollment growth / decline and when the District should consider facilities solutions to increase / decrease capacity at given schools or grade levels.

As you will see later in the report, determining the capacity of a school is a complex effort that relies upon a number of factors, including:

- Generally accepted practices;
- Bray's experience as a 55+ year leader in K-12 planning and design; and
- Input from the District's educational leadership team regarding how the schools are currently utilized and how they are envisioned to be utilized in the future.

## ADDITIONAL CONSIDERATIONS

This analysis aims to establish the optimal building capacity for each school based on classroom and other traditional learning environments. It does not evaluate the following factors that can impact capacity today or in the years to come.

- Early childhood / Pre-Kindergarten – the number of early childhood students entering the district and / or the current approach of providing early childhood instruction at each elementary schools
- Special education – the number of students receiving special education services or the approach to main streaming as many of those students as possible into the traditional classroom setting
- Curricular shifts – the change in curriculum and / or how the current curriculum is delivered
- Non-classroom academic spaces – the size, quantity and configuration of essential, but non-traditional classroom learning and support environments, such as the cafeteria / kitchen, locker rooms, student services (guidance, social work, etc.), and support spaces for band, choir and / or orchestra.

## ENROLLMENT CAPACITY

This analysis is aimed at identifying the Enrollment Capacity of each school. Enrollment Capacity, as defined by the National Center for Education Statistics publication Facilities Information Management, is "the maximum number of students that a school building can satisfactorily accommodate at one time for the particular educational program and curriculum offered."

## THE METHODOLOGY

We will utilize a methodology based on class size and utilization rate to evaluate the educational capacity of each school.

This approach is impacted by many factors that are controlled by curricular delivery goals, optimal class sizes, and building operations. Because of these factors, the capacities identified in the report are not valid forever and should be re-evaluated when changes are made to each school's operations that would affect these capacity calculations.

# methodology

---

## METHODOLOGY - CLASS SIZE AND UTILIZATION RATE

This approach evaluates the number of classrooms and learning spaces at each school and then applies a class size target to each classroom and learning space. For example if an elementary school has 20 classrooms and the class size target is 24 students per classroom the capacity is  $20 \times 24 = 480$ . At the junior high school and high school levels, a utilization rate is applied to each classroom to determine capacity.

This methodology is generally accepted as a reliable way to determine school capacities but does rely on two key assumptions / variables – the class size targeted and at the junior high and high schools the utilization rate. If either of these are changed, even by only a few students or by proposing utilization one less class period per day, the capacity can be changed significantly.

## CLASS SIZE TARGET

In partnership with Bray Architects, the District has established the following class size targets for calculating the enrollment capacity:

## ELEMENTARY SCHOOLS

---

GRADE/SUBJECT	TARGETED CLASS SIZE RANGE	NOTES
3 and 4-Year Old Preschool	18 - 20 Students	
5-Year-Old Kindergarten	22 - 25 Students	
1st Grade	22 - 25 Students	
2nd Grade	22 - 25 Students	
3rd Grade	24 - 27 Students	
4th Grade	24 - 27 Students	
5th Grade	24 - 27 Students	
6th Grade	24 - 27 Students	



# methodology

## JUNIOR HIGH SCHOOLS

GRADE/SUBJECT	TARGETED CLASS SIZE RANGE	NOTES
Classrooms	25 - 28 Students	Social Studies, English, Math, Foreign Languages
FCS	25 - 28 Students	
Business Ed.	25 - 28 Students	
Music	30 - 35 Students	Band, Choir, Orchestra
Tech. Ed.	25 - 28 Students	Woods, Metals, Electronics, Fabrication, Drafting
Art	25 - 28 Students	
Science	25 - 28 Students	
Gymnasium	52 - 70 Students	
Fitness	25 - 28 Students	Wrestling, Cardio Room, Weight Room, Dance

## HIGH SCHOOLS

GRADE/SUBJECT	TARGETED CLASS SIZE	NOTES
Classrooms	25 - 28 Students	Social Studies, English, Math, Foreign Languages
FCS	25 - 28 Students	
Business Ed.	25 - 28 Students	
Music	40 - 60 Students	Band, Choir, Orchestra
Tech. Ed.	25 - 28 Students	Woods, Metals, Electronics, Fabrication, Drafting
Art	25 - 28 Students	
Science	25 - 28 Students	
Gymnasium	87 - 105 Students	
Fitness	25 - 28 Students	Wrestling, Cardio Room, Weight Room, Dance

\* Class size targets are established for the purpose of calculating building capacity. **They should not be construed as a District objective for class size or a benchmark to which the District should be evaluated moving forward.**



# methodology

## APPLICATION OF A UTILIZATION RATE

After the quantity of classrooms and number of students per classroom is calculated, a utilization rate will be applied to the junior high and high school calculations.

A utilization rate will not be applied to the elementary schools as the classrooms are not able to be utilized by other students when students are in art, special education, music, physical education, or other similar program.

The following utilization percentages are per Calculating School Capacity: Local, State & National Perspectives. CEFPI Per-Conference Workshop.

SCHOOL TYPE	AVERAGE UTILIZATION RATE	IDENTIFIED UTILIZATION RATE	NOTES
Elementary	95%-100%	100% and 200%*	95% comes from not every seat in every room being utilized
Walcott K-8	70%-100%	87.5% and 100%	K-6 Grades = 100%, 7-8 Grades = 7 of 8 periods = 87.5%
Junior High School	70%-85%	87.5%	7 of 8 periods = 87.5%
Wood Junior High	70%-85%	88.9%	8 of 9 periods = 88.9%
High School	80%-85%	87.5%	7 of 8 periods = 87.5%

\* A utilization rate of 200% was applied to Preschool classrooms identified by the District as serving 1/2 day AM and PM students.

# methodology capacity range | minimum

## SUMMARY

Based on the methodology, class size and utilization rate, the capacity for each school is summarized below. The detail on how these capacities were calculated is included on the following pages.

	CAPACITY RANGE MINIMUM	2021-2022 ENROLLMENT	OVER (UNDER) CAPACITY
Children's Village at Hoover	162	90	(72)
Children's Village at West	306	205	(101)
Adams Elementary	578	530	(48)
Blue Grass Elementary	564	326	(238)
Buchanan Elementary	486	352	(134)
Buffalo Elementary	412	282	(130)
Eisenhower Elementary	510	488	(22)
Fillmore Elementary	486	408	(78)
Garfield Elementary	486	448	(38)
Harrison Elementary	580	532	(48)
Hayes Elementary	550	363	(187)
Jackson Elementary	536	362	(174)
Jefferson Elementary	486	459	(27)
Madison Elementary	462	437	(25)
McKinley Elementary	486	411	(75)
Monroe Elementary	672	380	(292)
Truman Elementary	460	359	(101)
Washington Elementary	372	274	(98)
Wilson Elementary	626	470	(156)
Walcott K-8	828	465	(363)
Smart Junior High School	894	338	(556)
Sudlow Junior High School	789	560	(229)
Williams Junior High School	636	463	(173)
Wood Junior High School	681	489	(192)
Central High School	1,373	1,590	217
Mid City High School	220	131	(89)
North High School	1,051	1,342	291
West High School	1,566	1,492	(74)
<b>Total</b>	<b>17,258</b>	<b>14,046</b>	<b>(3,212)</b>

Schools in District

# methodology capacity range | maximum

## Schools in District

	CAPACITY RANGE MAXIMUM	2021-2022 ENROLLMENT	OVER (UNDER) CAPACITY
Children's Village at Hoover	180	90	(90)
Children's Village at West	340	205	(135)
Adams Elementary	653	530	(123)
Blue Grass Elementary	636	326	(310)
Buchanan Elementary	549	352	(197)
Buffalo Elementary	465	282	(183)
Eisenhower Elementary	576	488	(88)
Fillmore Elementary	549	408	(141)
Garfield Elementary	549	448	(101)
Harrison Elementary	655	532	(123)
Hayes Elementary	620	363	(257)
Jackson Elementary	605	362	(243)
Jefferson Elementary	549	459	(90)
Madison Elementary	522	437	(85)
McKinley Elementary	549	411	(138)
Monroe Elementary	758	380	(378)
Truman Elementary	519	359	(160)
Washington Elementary	420	274	(146)
Wilson Elementary	707	470	(237)
Walcott K-8	951	465	(486)
Smart Junior High School	1,037	338	(699)
Sudlow Junior High School	919	560	(359)
Williams Junior High School	743	463	(280)
Wood Junior High School	757	489	(268)
Central High School	1,618	1,590	(28)
Mid City High School	250	131	(119)
North High School	1,234	1,342	108
West High School	1,832	1,492	(340)
<b>Total</b>	<b>19,742</b>	<b>14,046</b>	<b>(5,696)</b>

# children's village at hoover capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE	TARGETED CLASS SIZE	UTILIZATION RATE	ACTUAL CAPACITY	ACTUAL CAPACITY
		MIN.	MAX.		MIN.	MAX.
2	3/4-Year-Old Preschool	18	20	100.0%	18	20
3	3/4-Year-Old Preschool	18	20	200.0%	36	40
6	3-Year-Old Preschool	18	20	100.0%	18	20
4	4-Year-Old Preschool	18	20	200.0%	36	40
5	4-Year-Old Preschool	18	20	100.0%	18	20
7	4-Year-Old Preschool	18	20	100.0%	18	20
1	Flex Classroom	18	20	100.0%	18	20
<b>Total Building Capacity</b>					<b>162</b>	<b>180</b>

# children's village at west capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE		UTILIZATION RATE	ACTUAL CAPACITY	
		MIN.	MAX.		MIN.	MAX.
1	3/4-Year-Old Preschool	18	20	200.0%	36	40
2	3/4-Year-Old Preschool	18	20	100.0%	18	20
5	3-Year-Old Preschool	18	20	100.0%	18	20
9	3-Year-Old Preschool	18	20	200.0%	36	40
13	3-Year-Old Preschool	18	20	100.0%	18	20
3	4-Year-Old Preschool	18	20	100.0%	18	20
4	4-Year-Old Preschool	18	20	200.0%	36	40
6	4-Year-Old Preschool	18	20	100.0%	18	20
7	4-Year-Old Preschool	18	20	100.0%	18	20
8	4-Year-Old Preschool	18	20	100.0%	18	20
10	4-Year-Old Preschool	18	20	200.0%	36	40
11	4-Year-Old Preschool	18	20	100.0%	18	20
12	4-Year-Old Preschool	18	20	100.0%	18	20
<b>Total Building Capacity</b>					<b>306</b>	<b>340</b>

# adams elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
116	5-Year-Old Kindergarten	22	25
117	5-Year-Old Kindergarten	22	25
124	5-Year-Old Kindergarten	22	25
125	5-Year-Old Kindergarten	22	25
111	1st Grade	22	25
112	1st Grade	22	25
115	1st Grade	22	25
119	2nd Grade	22	25
120	2nd Grade	22	25
121	2nd Grade	22	25
122	2nd Grade	22	25
106	3rd Grade	24	27
108	3rd Grade	24	27
109	3rd Grade	24	27
205	4th Grade	24	27
206	4th Grade	24	27
207	4th Grade	24	27
208	5th Grade	24	27
209	5th Grade	24	27
210	5th Grade	24	27
201	6th Grade	24	27
202	6th Grade	24	27
203	6th Grade	24	27
107	Flex Classroom	24	27
128	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>578</b>	<b>653</b>



# blue grass elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
1	5-Year-Old Kindergarten	22	25
39	5-Year-Old Kindergarten	22	25
7	1st Grade	22	25
8	1st Grade	22	25
5	2nd Grade	22	25
6	2nd Grade	22	25
15	3rd Grade	24	27
16	3rd Grade	24	27
21	4th / 5th Grade   Language Arts	24	27
23	4th / 5th Grade   Language Arts	24	27
37	4th / 5th Grade   Math	24	27
29	4th / 5th / 6th Grade   Science	24	27
19	6th Grade   Language Arts	24	27
33	6th Grade	24	27
35	6th Grade   Math	24	27
37	6th Grade   Math	24	27
2	Flex Classroom	24	27
3	Flex Classroom	24	27
4	Flex Classroom	24	27
9	Flex Classroom	24	27
14	Flex Classroom	24	27
17	Flex Classroom	24	27
18	Flex Classroom	24	27
25	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>564</b>	<b>636</b>

# buchanan elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
9	5-Year-Old Kindergarten	22	25
10	5-Year-Old Kindergarten	22	25
12	5-Year-Old Kindergarten	22	25
13	1st Grade	22	25
14	1st Grade	22	25
15	1st Grade	22	25
4	2nd Grade	22	25
5	2nd Grade	22	25
6	2nd Grade	22	25
25	3rd Grade	24	27
26	3rd Grade	24	27
23	4th Grade	24	27
24	4th Grade	24	27
22	5th Grade	24	27
29	5th Grade	24	27
20	6th Grade	24	27
21	6th Grade	24	27
3	Flex Classroom	24	27
7	Flex Classroom	24	27
8	Flex Classroom	24	27
19	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>486</b>	<b>549</b>

# buffalo elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
114	4-Year-Old Preschool	18	20
103	5-Year-Old Kindergarten	22	25
108	5-Year-Old Kindergarten	22	25
109	5-Year-Old Kindergarten	22	25
112	1st Grade	22	25
113	1st Grade	22	25
121	2nd Grade	22	25
122	2nd Grade	22	25
126	3rd Grade	24	27
127	3rd Grade	24	27
128	3rd Grade	24	27
144	4th Grade	24	27
145	4th Grade	24	27
152	5th Grade	24	27
153	5th Grade	24	27
154	6th Grade	24	27
120	Flex Classroom	24	27
143	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>412</b>	<b>465</b>

# eisenhower elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
9	5-Year-Old Kindergarten	22	25
11	5-Year-Old Kindergarten	22	25
12	5-Year-Old Kindergarten	22	25
1	1st Grade	22	25
2	1st Grade	22	25
3	1st Grade	22	25
4	2nd Grade	22	25
5	2nd Grade	22	25
6	2nd Grade	22	25
13	3rd Grade	24	27
14	3rd Grade	24	27
15	3rd Grade	24	27
16	4th Grade	24	27
19	4th Grade	24	27
26	4th Grade	24	27
20	5th Grade	24	27
21	5th Grade	24	27
25	5th Grade	24	27
17	6th Grade	24	27
18	6th Grade	24	27
27	6th Grade	24	27
22	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>510</b>	<b>576</b>

# fillmore elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
120	5-Year-Old Kindergarten	22	25
121	5-Year-Old Kindergarten	22	25
122	5-Year-Old Kindergarten	22	25
118	1st Grade	22	25
119	1st Grade	22	25
128	1st Grade	22	25
141	2nd Grade	22	25
163	2nd Grade	22	25
164	2nd Grade	22	25
143	3rd Grade	24	27
144	3rd Grade	24	27
162	3rd Grade	24	27
159	4th Grade	24	27
160	4th Grade	24	27
151	5th Grade	24	27
152	5th Grade	24	27
153	5th Grade	24	27
148	6th Grade	24	27
149	6th Grade	24	27
129	Flex Classroom	24	27
150	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>486</b>	<b>549</b>

# garfield elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
1	5-Year-Old Kindergarten	22	25
2	5-Year-Old Kindergarten	22	25
3	5-Year-Old Kindergarten	22	25
4	1st Grade	22	25
5	1st Grade	22	25
6	1st Grade	22	25
7	2nd Grade	22	25
10	2nd Grade	22	25
11	2nd Grade	22	25
12	3rd Grade	24	27
13	3rd Grade	24	27
14	3rd Grade	24	27
20	4th Grade	24	27
21	4th Grade	24	27
22	4th Grade	24	27
26	5th Grade	24	27
27	5th Grade	24	27
28	5th Grade	24	27
30	6th Grade	24	27
31	6th Grade	24	27
29	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>486</b>	<b>549</b>

# harrison elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
32	5-Year-Old Kindergarten	22	25
39	5-Year-Old Kindergarten	22	25
41	5-Year-Old Kindergarten	22	25
42	5-Year-Old Kindergarten	22	25
37	1st Grade	22	25
38	1st Grade	22	25
51	1st Grade	22	25
29	2nd Grade	22	25
30	2nd Grade	22	25
31	2nd Grade	22	25
26	3rd Grade	24	27
27	3rd Grade	24	27
28	3rd Grade	24	27
4	4th Grade	24	27
5	4th Grade	24	27
14	4th Grade	24	27
6	5th Grade	24	27
12	5th Grade	24	27
13	5th Grade	24	27
8	6th Grade	24	27
9	6th Grade	24	27
36	6th Grade	24	27
40	Flex Classroom	24	27
43	Flex Classroom	24	27
44	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>580</b>	<b>655</b>

# hayes elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE	TARGETED CLASS SIZE	UTILIZATION RATE	ACTUAL CAPACITY	ACTUAL CAPACITY
		MIN.	MAX.		MIN.	MAX.
5	4-Year-Old Preschool	18	20	200.0%	36	40
1	5-Year-Old Kindergarten	22	25	100.0%	22	25
2	5-Year-Old Kindergarten	22	25	100.0%	22	25
3	1st Grade	22	25	100.0%	22	25
6	1st Grade	22	25	100.0%	22	25
7	1st Grade	22	25	100.0%	22	25
22	2nd Grade	22	25	100.0%	22	25
27	2nd Grade	22	25	100.0%	22	25
30	3rd Grade	24	27	100.0%	24	27
31	3rd Grade	24	27	100.0%	24	27
19	4th Grade	24	27	100.0%	24	27
21	4th Grade	24	27	100.0%	24	27
29	5th Grade	24	27	100.0%	24	27
32	5th Grade	24	27	100.0%	24	27
24	6th Grade	24	27	100.0%	24	27
28	6th Grade	24	27	100.0%	24	27
4	Flex Classroom	24	27	100.0%	24	27
8	Flex Classroom	24	27	100.0%	24	27
9	Flex Classroom	24	27	100.0%	24	27
15	Flex Classroom	24	27	100.0%	24	27
16	Flex Classroom	24	27	100.0%	24	27
17	Flex Classroom	24	27	100.0%	24	27
23	Flex Classroom	24	27	100.0%	24	27
<b>Total Building Capacity</b>					<b>550</b>	<b>620</b>



# jackson elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
10	5-Year-Old Kindergarten	22	25
11	5-Year-Old Kindergarten	22	25
21	1st Grade	22	25
24	1st Grade	22	25
25	1st Grade	22	25
12	2nd Grade	22	25
13	2nd Grade	22	25
14	2nd Grade	22	25
16	3rd Grade	24	27
20	3rd Grade	24	27
22	3rd Grade	24	27
27	4th Grade	24	27
28	4th Grade	24	27
30	5th Grade	24	27
31	5th Grade	24	27
32	5th Grade	24	27
34	6th Grade	24	27
35	6th Grade	24	27
15	Flex Classroom	24	27
18	Flex Classroom	24	27
19	Flex Classroom	24	27
26	Flex Classroom	24	27
29	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>536</b>	<b>605</b>

# jefferson elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
1	5-Year-Old Kindergarten	22	25
2	5-Year-Old Kindergarten	22	25
13	5-Year-Old Kindergarten	22	25
10	1st Grade	22	25
11	1st Grade	22	25
12	1st Grade	22	25
23	2nd Grade	22	25
24	2nd Grade	22	25
25	2nd Grade	22	25
20	3rd Grade	24	27
21	3rd Grade	24	27
22	3rd Grade	24	27
26	3rd Grade	24	27
18	4th Grade	24	27
34	4th Grade	24	27
14	5th Grade	24	27
15	5th Grade	24	27
30	5th Grade	24	27
16	6th Grade	24	27
29	6th Grade	24	27
38	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>486</b>	<b>549</b>

# madison elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
101	5-Year-Old Kindergarten	22	25
102	5-Year-Old Kindergarten	22	25
124	5-Year-Old Kindergarten	22	25
119	1st Grade	22	25
121	1st Grade	22	25
123	1st Grade	22	25
103	2nd Grade	22	25
105	2nd Grade	22	25
111	2nd Grade	22	25
205	3rd Grade	24	27
207	3rd Grade	24	27
211	3rd Grade	24	27
201	4th Grade	24	27
202	4th Grade	24	27
203	4th Grade	24	27
215	5th Grade	24	27
216	5th Grade	24	27
219	6th Grade	24	27
221	6th Grade	24	27
223	6th Grade	24	27
<b>Total Building Capacity</b>		<b>462</b>	<b>522</b>

# mckinley elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
101	5-Year-Old Kindergarten	22	25
102	5-Year-Old Kindergarten	22	25
103	5-Year-Old Kindergarten	22	25
117	1st Grade	22	25
118	1st Grade	22	25
120	1st Grade	22	25
203	2nd Grade	22	25
204	2nd Grade	22	25
207	2nd Grade	22	25
201	3rd Grade	24	27
202	3rd Grade	24	27
209	3rd Grade	24	27
208	4th Grade	24	27
210	4th Grade	24	27
213	5th Grade	24	27
214	5th Grade	24	27
215	5th Grade	24	27
212	6th Grade	24	27
303	6th Grade	24	27
119	Flex Classroom	24	27
302	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>486</b>	<b>549</b>

# monroe elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
4	4-Year-Old Preschool	18	20
9	5-Year-Old Kindergarten	22	25
10	5-Year-Old Kindergarten	22	25
11	5-Year-Old Kindergarten	22	25
1	1st Grade	22	25
2	1st Grade	22	25
8	2nd Grade	22	25
27	2nd Grade	22	25
28	2nd Grade	22	25
30	2nd Grade	22	25
25	3rd Grade	24	27
26	3rd Grade	24	27
18	4th Grade	24	27
37	4th Grade	24	27
20	5th Grade	24	27
35	5th Grade	24	27
22	6th Grade	24	27
42	6th Grade	24	27
43	6th Grade	24	27
3	Flex Classroom	24	27
7	Flex Classroom	24	27
17	Flex Classroom	24	27
21	Flex Classroom	24	27
19	Flex Classroom	24	27
24	Flex Classroom	24	27
27	Flex Classroom	24	27
29	Flex Classroom	24	27
36	Flex Classroom	24	27
41	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>672</b>	<b>758</b>

# truman elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
S4	4-Year-Old Preschool	18	20
S1	5-Year-Old Kindergarten	22	25
S2	5-Year-Old Kindergarten	22	25
S3	5-Year-Old Kindergarten	22	25
S7	1st Grade	22	25
S8	1st Grade	22	25
E4	2nd Grade	22	25
E5	2nd Grade	22	25
E8	3rd Grade	24	27
E9	3rd Grade	24	27
N7	4th Grade	24	27
N8	4th Grade	24	27
N1	5th Grade	24	27
N2	5th Grade	24	27
N3	6th Grade	24	27
N4	6th Grade	24	27
S5	Flex Classroom	24	27
N5	Flex Classroom	24	27
E3	Flex Classroom	24	27
E6	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>460</b>	<b>519</b>

# washington elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
105	5-Year-Old Kindergarten	22	25
106	5-Year-Old Kindergarten	22	25
111	1st Grade	22	25
112	1st Grade	22	25
207	2nd Grade	22	25
208	2nd Grade	22	25
216	3rd Grade	24	27
217	3rd Grade	24	27
218	4th Grade	24	27
219	4th Grade	24	27
206	5th Grade	24	27
301	6th Grade   Language Arts	24	27
303	6th Grade   Math	24	27
302	6th Grade   Science / Social Studies	24	27
107	Flex Classroom	24	27
205	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>372</b>	<b>420</b>

# wilson elementary capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.
2	5-Year-Old Kindergarten	22	25
3	5-Year-Old Kindergarten	22	25
4	5-Year-Old Kindergarten	22	25
5	5-Year-Old Kindergarten	22	25
1	1st Grade	22	25
13	1st Grade	22	25
14	1st Grade	22	25
15	1st Grade	22	25
6	2nd Grade	22	25
8	2nd Grade	22	25
12	2nd Grade	22	25
21	3rd Grade	24	27
23	3rd Grade	24	27
25	3rd Grade	24	27
26	3rd Grade	24	27
20	4th Grade	24	27
22	4th Grade	24	27
24	4th Grade	24	27
32	5th Grade	24	27
33	5th Grade	24	27
34	5th Grade	24	27
30	6th Grade	24	27
31	6th Grade	24	27
36	6th Grade	24	27
7	Flex Classroom	24	27
10	Flex Classroom	24	27
43	Flex Classroom	24	27
<b>Total Building Capacity</b>		<b>626</b>	<b>707</b>



# walcott k-8 capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE	TARGETED CLASS SIZE	UTILIZATION RATE	ACTUAL CAPACITY	ACTUAL CAPACITY
		MIN.	MAX.		MIN.	MAX.
415	5-Year-Old Kindergarten	22	25	100.0%	22	25
416	5-Year-Old Kindergarten	22	25	100.0%	22	25
411	1st Grade	22	25	100.0%	22	25
413	1st Grade	22	25	100.0%	22	25
414	2nd Grade	22	25	100.0%	22	25
417	2nd Grade	22	25	100.0%	22	25
410	3rd Grade	24	27	100.0%	24	27
412	3rd Grade	24	27	100.0%	24	27
406	4th Grade	24	27	100.0%	24	27
407	4th Grade	24	27	100.0%	24	27
401	5th / 6th Grade	24	27	100.0%	24	27
403	5th / 6th Grade	24	27	100.0%	24	27
405	5th / 6th Grade	24	27	100.0%	24	27
208	Language Arts	25	28	87.5%	21	24
210	Language Arts / Social Studies	25	28	87.5%	21	24
205	Social Studies	25	28	87.5%	21	24
206	Math	25	28	87.5%	21	24
201	Science	25	28	87.5%	21	24
203	Science	25	28	87.5%	21	24
219	Foreign Language	25	28	87.5%	21	24
112	Health	25	28	50.0%	12	14
113	Art	25	28	50.0%	12	14
115	Art	25	28	50.0%	12	14
301	FHACS	25	28	50.0%	12	14
306	Math / Gateway to Tech.	25	28	50.0%	12	14
303	Band	30	35	50.0%	15	17
305	Choir	30	35	50.0%	15	17
304	Orchestra	30	35	50.0%	15	17
1002	Gymnasium	52	70	65.0%	33	45
105	Weight Room	25	28	50.0%	12	14
102	Flex Classroom	25	28	87.5%	21	24
114	Flex Classroom	25	28	87.5%	21	24
116	Flex Classroom	25	28	87.5%	21	24
204	Flex Classroom	25	28	87.5%	21	24
207	Flex Classroom	25	28	87.5%	21	24
211	Flex Classroom	25	28	87.5%	21	24
212	Flex Classroom	25	28	87.5%	21	24
302	Flex Classroom	25	28	87.5%	21	24
408	Flex Classroom	25	28	87.5%	21	24
409	Flex Classroom	25	28	87.5%	21	24
419	Flex Classroom	25	28	87.5%	21	24
<b>Total Building Capacity</b>					<b>828</b>	<b>951</b>

# smart junior high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED	TARGETED	UTILIZATION RATE	ACTUAL	ACTUAL
		CLASS SIZE MIN.	CLASS SIZE MAX.		CAPACITY MIN.	CAPACITY MAX.
207	Language Arts	25	28	87.5%	21	24
301	Language Arts	25	28	87.5%	21	24
302	Language Arts	25	28	87.5%	21	24
306	Language Arts	25	28	87.5%	21	24
326	Language Arts	25	28	87.5%	21	24
200	Social Studies	25	28	87.5%	21	24
204	Social Studies	25	28	87.5%	21	24
205	Social Studies	25	28	87.5%	21	24
110	Math	25	28	87.5%	21	24
312	Math	25	28	87.5%	21	24
315	Math	25	28	87.5%	21	24
316	Math	25	28	87.5%	21	24
221	Science	25	28	87.5%	21	24
308	Science	25	28	87.5%	21	24
311	Science	25	28	87.5%	21	24
305	Foreign Language	25	28	87.5%	21	24
108	Art Room	25	28	50.0%	12	14
203	Choir	30	35	50.0%	15	17
224	Band	30	35	50.0%	15	17
201	Orchestra	30	35	50.0%	15	17
215	Health	25	28	50.0%	12	14
216	Health	25	28	50.0%	12	14
321	FCS	25	28	50.0%	12	14
1	Gymnasium	52	70	65.0%	33	45
2	Gymnasium	52	70	65.0%	33	45
104	Flex Classroom	25	28	87.5%	21	24
105	Flex Classroom	25	28	87.5%	21	24
114	Flex Classroom	25	28	87.5%	21	24
115a	Flex Classroom	25	28	87.5%	21	24
116	Flex Classroom	25	28	87.5%	21	24
121	Flex Classroom	25	28	87.5%	21	24
208	Flex Classroom	25	28	87.5%	21	24
209	Flex Classroom	25	28	87.5%	21	24
210	Flex Classroom	25	28	87.5%	21	24
211	Flex Classroom	25	28	87.5%	21	24
212	Flex Classroom	25	28	87.5%	21	24
214	Flex Classroom	25	28	87.5%	21	24
217	Flex Classroom	25	28	87.5%	21	24
218	Flex Classroom	25	28	87.5%	21	24
307	Flex Classroom	25	28	87.5%	21	24
310	Flex Classroom	25	28	87.5%	21	24

# smart junior high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.	UTILIZATION RATE	ACTUAL CAPACITY MIN.	ACTUAL CAPACITY MAX.
314	Flex Classroom	25	28	87.5%	21	24
317	Flex Classroom	25	28	87.5%	21	24
318	Flex Classroom	25	28	87.5%	21	24
<b>Total Building Capacity</b>					<b>894</b>	<b>1,037</b>

# sudlow junior high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED	TARGETED	UTILIZATION RATE	ACTUAL	ACTUAL
		CLASS SIZE MIN.	CLASS SIZE MAX.		CAPACITY MIN.	CAPACITY MAX.
307	Language Arts	25	28	87.5%	21	24
308	Language Arts	25	28	87.5%	21	24
310	Language Arts	25	28	87.5%	21	24
312	Language Arts	25	28	87.5%	21	24
210	Social Studies	25	28	87.5%	21	24
211	Social Studies	25	28	87.5%	21	24
212	Social Studies	25	28	87.5%	21	24
214	Social Studies	25	28	87.5%	21	24
205	Math	25	28	87.5%	21	24
207	Math	25	28	87.5%	21	24
208	Math	25	28	87.5%	21	24
209	Math	25	28	87.5%	21	24
228	Science	25	28	87.5%	21	24
229	Science	25	28	87.5%	21	24
230	Science	25	28	87.5%	21	24
231	Science	25	28	87.5%	21	24
107	Foreign Language	25	28	87.5%	21	24
108	Art Room	25	28	50.0%	12	14
315	Art Room	25	28	50.0%	12	14
316	Art Room	25	28	50.0%	12	14
302	Media	25	28	50.0%	12	14
303	Green Room	25	28	50.0%	12	14
201	Music	30	35	50.0%	15	17
204	Choir	30	35	50.0%	15	17
203	Orchestra	30	35	50.0%	15	17
224	Band	30	35	50.0%	15	17
304	Music	30	35	50.0%	15	17
305	Piano Lab	25	28	50.0%	12	14
300	Dance	25	28	50.0%	12	14
301	Theatre	25	28	50.0%	12	14
324	CAA	25	28	50.0%	12	14
321	FCS	25	28	50.0%	12	14
121	Health	25	28	50.0%	12	14
128	Gymnasium	52	70	65.0%	33	45
240	Gymnasium	52	70	65.0%	33	45
115	Weight Room	25	28	50.0%	12	14
104	Flex Classroom	25	28	87.5%	21	24
105	Flex Classroom	25	28	87.5%	21	24
110	Flex Classroom	25	28	87.5%	21	24
311	Flex Classroom	25	28	87.5%	21	24
314	Flex Classroom	25	28	87.5%	21	24

# sudlow junior high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.	UTILIZATION RATE	ACTUAL CAPACITY MIN.	ACTUAL CAPACITY MAX.
317	Flex Classroom	25	28	87.5%	21	24
318	Flex Classroom	25	28	87.5%	21	24
<b>Total Building Capacity</b>					<b>789</b>	<b>919</b>

# williams junior high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE	TARGETED CLASS SIZE	UTILIZATION RATE	ACTUAL CAPACITY	ACTUAL CAPACITY
		MIN.	MAX.		MIN.	MAX.
211	Language Arts	25	28	87.5%	21	24
215	Language Arts	25	28	87.5%	21	24
535	Language Arts	25	28	87.5%	21	24
536	Language Arts	25	28	87.5%	21	24
537	Language Arts	25	28	87.5%	21	24
105	Social Studies	25	28	87.5%	21	24
132	Social Studies	25	28	87.5%	21	24
532	Social Studies	25	28	87.5%	21	24
207	Math	25	28	87.5%	21	24
218	Math	25	28	87.5%	21	24
533	Math	25	28	87.5%	21	24
125	Science	25	28	87.5%	21	24
126	Science	25	28	87.5%	21	24
129	Science	25	28	87.5%	21	24
526	Science	25	28	87.5%	21	24
531	Science	25	28	87.5%	21	24
131	Foreign Language	25	28	87.5%	21	24
134	Art Room	25	28	50.0%	12	14
135	Art Room	25	28	50.0%	12	14
707	Orchestra	30	35	50.0%	15	17
414	Choir	30	35	50.0%	15	17
424	Band	30	35	50.0%	15	17
330	Health	25	28	50.0%	12	14
108	FCS	25	28	50.0%	12	14
700	Small Gymnasium	52	70	65.0%	33	45
702	Big Gymnasium	52	70	65.0%	33	45
?	Weight Room	25	28	50.0%	12	14
614	Wrestling	25	28	50.0%	12	14
133	GTT	25	28	50.0%	12	14
130	Flex Classroom	25	28	87.5%	21	24
133	Flex Classroom	25	28	87.5%	21	24
607	Flex Classroom	25	28	87.5%	21	24
608	Flex Classroom	25	28	87.5%	21	24
<b>Total Building Capacity</b>					<b>636</b>	<b>743</b>

# wood junior high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE	TARGETED CLASS SIZE	UTILIZATION RATE	ACTUAL CAPACITY	ACTUAL CAPACITY
		MIN.	MAX.		MIN.	MAX.
127	Language Arts	25	28	88.9%	22	24
129	Language Arts	25	28	88.9%	22	24
503	Language Arts	25	28	88.9%	22	24
504	Language Arts	25	28	88.9%	22	24
120	Social Studies	25	28	88.9%	22	24
124	Social Studies	25	28	88.9%	22	24
130	Social Studies	25	28	88.9%	22	24
442	Social Studies	25	28	88.9%	22	24
126	Math	25	28	88.9%	22	24
423	Math	25	28	88.9%	22	24
424	Math	25	28	88.9%	22	24
121	Science	25	28	88.9%	22	24
501	Science	25	28	88.9%	22	24
502	Science	25	28	88.9%	22	24
128	Foreign Language	25	28	88.9%	22	24
228	Art Room	25	28	50.0%	12	14
212	Choir	30	35	50.0%	15	17
216	Band	30	35	50.0%	15	17
223	Orchestra	30	35	50.0%	15	17
117	Health	25	25	50.0%	12	12
230	CTE	25	25	50.0%	12	12
232	CTE	25	25	50.0%	12	12
501	Tech. Ed. Classroom	25	25	50.0%	12	12
502	Tech. Ed. Classroom	25	25	50.0%	12	12
201	FCS	25	25	50.0%	12	12
205	FCS	25	25	50.0%	12	12
300	West Gymnasium	52	70	65.0%	33	45
300 A	East Gymnasium	52	70	65.0%	33	45
315	Fitness Center	25	28	50.0%	12	14
452	Flex Classroom	25	28	88.9%	22	24
453	Flex Classroom	25	28	88.9%	22	24
454	Flex Classroom	25	28	88.9%	22	24
462	Flex Classroom	25	28	88.9%	22	24
463	Flex Classroom	25	28	88.9%	22	24
464	Flex Classroom	25	28	88.9%	22	24
<b>Total Building Capacity</b>					<b>681</b>	<b>757</b>

# central high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE	TARGETED CLASS SIZE	UTILIZATION RATE	ACTUAL CAPACITY	ACTUAL CAPACITY
		MIN.	MAX.		MIN.	MAX.
303	Language Arts	25	28	87.5%	21	24
305	Language Arts	25	28	87.5%	21	24
306	Language Arts	25	28	87.5%	21	24
333	Language Arts	25	28	87.5%	21	24
337	Language Arts	25	28	87.5%	21	24
343	Language Arts	25	28	87.5%	21	24
411	Language Arts	25	28	87.5%	21	24
415	Language Arts	25	28	87.5%	21	24
417	Language Arts	25	28	87.5%	21	24
418	Language Arts	25	28	87.5%	21	24
420	Language Arts	25	28	87.5%	21	24
421	Language Arts	25	28	87.5%	21	24
507	Social Studies	25	28	87.5%	21	24
515	Social Studies	25	28	87.5%	21	24
517	Social Studies	25	28	87.5%	21	24
519	Social Studies	25	28	87.5%	21	24
521	Social Studies	25	28	87.5%	21	24
525	Social Studies	25	28	87.5%	21	24
527	Social Studies	25	28	87.5%	21	24
529	Social Studies	25	28	87.5%	21	24
403	Math	25	28	87.5%	21	24
503	Math	25	28	87.5%	21	24
509	Math	25	28	87.5%	21	24
511	Math	25	28	87.5%	21	24
609	Math	25	28	87.5%	21	24
611	Math	25	28	87.5%	21	24
615	Math	25	28	87.5%	21	24
617	Math	25	28	87.5%	21	24
619	Math	25	28	87.5%	21	24
621	Math	25	28	87.5%	21	24
603	Science	25	28	87.5%	21	24
605	Science	25	28	87.5%	21	24
625	Science	25	28	87.5%	21	24
627	Science	25	28	87.5%	21	24
629	Science	25	28	87.5%	21	24
631	Science	25	28	87.5%	21	24
635	Science	25	28	87.5%	21	24
637	Science	25	28	87.5%	21	24
639	Science	25	28	87.5%	21	24
641	Science	25	28	87.5%	21	24



# central high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED	TARGETED	UTILIZATION RATE	ACTUAL	ACTUAL
		CLASS SIZE MIN.	CLASS SIZE MAX.		CAPACITY MIN.	CAPACITY MAX.
331	Foreign Language	25	28	87.5%	21	24
335	Foreign Language	25	28	87.5%	21	24
339	Foreign Language	25	28	87.5%	21	24
341	Foreign Language	25	28	87.5%	21	24
405	Business Education	25	28	50.0%	12	14
409	Business Education	25	28	50.0%	12	14
505	Business Education	25	28	50.0%	12	14
314	Art Room	25	28	50.0%	12	14
318	Art Room	25	28	50.0%	12	14
322	Art Room	25	28	50.0%	12	14
324	Art Room	25	28	50.0%	12	14
254	Technology	25	28	50.0%	12	14
256	Technology	25	28	50.0%	12	14
153	Wood Shop	25	28	50.0%	12	14
251	Music	40	60	50.0%	20	30
253	Music	40	60	50.0%	20	30
259	Choral	40	60	50.0%	20	30
165	Orchestra	40	60	50.0%	20	30
157	Band Room	40	60	50.0%	20	30
107	Gymnasium	87	105	65.0%	56	68
100	Gymnasium	87	105	65.0%	56	68
133	Wrestling	25	28	50.0%	12	14
132A	Cardio Room	25	28	50.0%	12	14
P102	Wet Classroom	25	28	50.0%	12	14
106	Weight Room	25	28	50.0%	12	14
132	Training Room	25	28	50.0%	12	14
261	FCS	25	28	50.0%	12	14
263	FCS	25	28	50.0%	12	14
265	FCS	25	28	50.0%	12	14
14	Flex Classroom	25	28	87.5%	21	24
<b>Total Building Capacity</b>					<b>1,373</b>	<b>1,618</b>

# north high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MAX.	TARGETED CLASS SIZE MIN.	UTILIZATION RATE	ACTUAL CAPACITY MIN.	ACTUAL CAPACITY MAX.
226	Language Arts	25	28	87.5%	21	24
330	Language Arts	25	28	87.5%	21	24
408	Language Arts	25	28	87.5%	21	24
423	Language Arts	25	28	87.5%	21	24
424	Language Arts	25	28	87.5%	21	24
426	Language Arts	25	28	87.5%	21	24
440	Language Arts	25	28	87.5%	21	24
452	Language Arts	25	28	87.5%	21	24
320	Social Studies	25	28	87.5%	21	24
322	Social Studies	25	28	87.5%	21	24
324	Social Studies	25	28	87.5%	21	24
326	Social Studies	25	28	87.5%	21	24
334	Social Studies	25	28	87.5%	21	24
336	Social Studies	25	28	87.5%	21	24
204	Math	25	28	87.5%	21	24
222	Math	25	28	87.5%	21	24
224	Math	25	28	87.5%	21	24
228	Math	25	28	87.5%	21	24
402	Math	25	28	87.5%	21	24
420	Math	25	28	87.5%	21	24
412	Math	25	28	87.5%	21	24
414	Math	25	28	87.5%	21	24
434	Math	25	28	87.5%	21	24
122	Science	25	28	87.5%	21	24
124	Science	25	28	87.5%	21	24
126	Science	25	28	87.5%	21	24
128	Science	25	28	87.5%	21	24
130	Science	25	28	87.5%	21	24
134	Science	25	28	87.5%	21	24
136	Science	25	28	87.5%	21	24
138	Science	25	28	87.5%	21	24
428	Foreign Language	25	28	87.5%	21	24
430	Foreign Language	25	28	87.5%	21	24
432	Foreign Language	25	28	87.5%	21	24
436	Foreign Language	25	28	87.5%	21	24
200	Business Education	25	28	50.0%	12	14
218	Business Education	25	28	50.0%	12	14
340	Health	25	28	50.0%	12	14
244	FCS	25	28	50.0%	12	14
246	FCS	25	28	50.0%	12	14

# north high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MAX.	TARGETED CLASS SIZE MIN.	UTILIZATION RATE	ACTUAL CAPACITY MIN.	ACTUAL CAPACITY MAX.
230	Art	25	28	50.0%	12	14
232	Art	25	28	50.0%	12	14
234	Art	25	28	50.0%	12	14
607	Metal Shop	25	28	50.0%	12	14
608	Wood Shop	25	28	50.0%	12	14
622	Auto Shop	25	28	50.0%	12	14
520	Choir	40	60	50.0%	20	30
530	Orchestra	40	60	50.0%	20	30
800	Band Room	40	60	50.0%	20	30
544	Gymnasium	87	105	65.0%	56	68
570	Gymnasium	87	105	65.0%	56	68
580	Weight Room	25	28	50.0%	12	14
<b>Total Building Capacity</b>					<b>1,051</b>	<b>1,234</b>

# west high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE	TARGETED CLASS SIZE	UTILIZATION RATE	ACTUAL CAPACITY	ACTUAL CAPACITY
		MIN.	MAX.		MIN.	MAX.
201	Language Arts	25	28	87.5%	21	24
202	Language Arts	25	28	87.5%	21	24
203	Language Arts	25	28	87.5%	21	24
204	Language Arts	25	28	87.5%	21	24
215	Language Arts	25	28	87.5%	21	24
230	Language Arts	25	28	87.5%	21	24
231	Language Arts	25	28	87.5%	21	24
232	Language Arts	25	28	87.5%	21	24
233	Language Arts	25	28	87.5%	21	24
234	Language Arts	25	28	87.5%	21	24
238	Language Arts	25	28	87.5%	21	24
207	Social Studies	25	28	87.5%	21	24
209	Social Studies	25	28	87.5%	21	24
210	Social Studies	25	28	87.5%	21	24
211	Social Studies	25	28	87.5%	21	24
212	Social Studies	25	28	87.5%	21	24
213	Social Studies	25	28	87.5%	21	24
214	Social Studies	25	28	87.5%	21	24
256	Math	25	28	87.5%	21	24
257	Math	25	28	87.5%	21	24
258	Math	25	28	87.5%	21	24
259	Math	25	28	87.5%	21	24
260	Math	25	28	87.5%	21	24
261	Math	25	28	87.5%	21	24
262	Math	25	28	87.5%	21	24
263	Math	25	28	87.5%	21	24
264	Math	25	28	87.5%	21	24
119	Science	25	28	87.5%	21	24
120	Science	25	28	87.5%	21	24
122	Science	25	28	87.5%	21	24
219	Science	25	28	87.5%	21	24
220	Science	25	28	87.5%	21	24
221	Science	25	28	87.5%	21	24
222	Science	25	28	87.5%	21	24
223	Science	25	28	87.5%	21	24
224	Science	25	28	87.5%	21	24
239	Science	25	28	87.5%	21	24
104	Foreign Language	25	28	87.5%	21	24
111	Foreign Language	25	28	87.5%	21	24
114	Foreign Language	25	28	87.5%	21	24

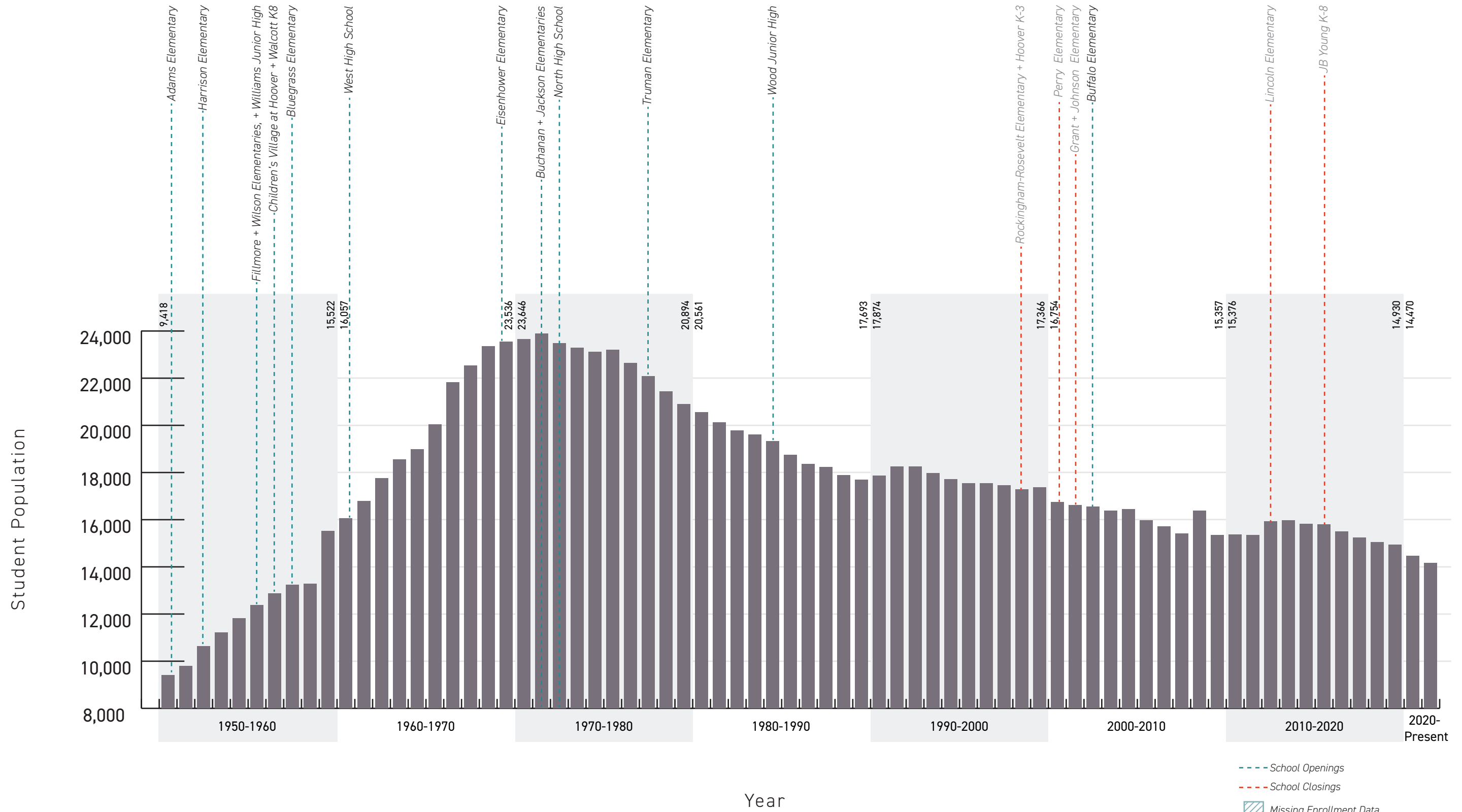
# west high school capacity analysis

ROOM NUMBER	GRADE LEVEL / SUBJECT	TARGETED CLASS SIZE MIN.	TARGETED CLASS SIZE MAX.	UTILIZATION RATE	ACTUAL CAPACITY MIN.	ACTUAL CAPACITY MAX.
115	Foreign Language	25	28	87.5%	21	24
105	Business Education	25	28	50.0%	12	14
106	Business Education	25	28	50.0%	12	14
107	Business Education	25	28	50.0%	12	14
206	Health	25	28	50.0%	12	14
121	Art Room	25	28	50.0%	12	14
124	Art Room	25	28	50.0%	12	14
159	Art Room	25	28	50.0%	12	14
163	Art Room	25	28	50.0%	12	14
110	Cyber Security - CTE	25	28	50.0%	12	14
123	CTE	25	28	50.0%	12	14
605	Tech. Ed. Classroom	25	28	50.0%	12	14
607	Tech. Ed. Classroom	25	28	50.0%	12	14
610	Metal Shop	25	28	50.0%	12	14
612	Welding Shop	25	28	50.0%	12	14
628	Auto Shop	25	28	50.0%	12	14
521	Choral	40	60	50.0%	20	30
522	Choral	40	60	50.0%	20	30
513	Orchestra	40	60	50.0%	20	30
518	Band	40	60	50.0%	20	30
650	Gymnasium	87	105	65.0%	56	68
710	YMCA Gymnasium	87	105	65.0%	56	68
?	Wrestling	25	28	50.0%	12	14
?	Weight Room	25	28	50.0%	12	14
113	FCS	25	28	50.0%	12	14
116	FCS	25	28	50.0%	12	14
117	FCS	25	28	50.0%	12	14
109	Flex Classroom	25	28	87.5%	21	24
112	Flex Classroom	25	28	87.5%	21	24
165	Flex Classroom	25	28	87.5%	21	24
167	Flex Classroom	25	28	87.5%	21	24
618	Flex Classroom	25	28	87.5%	21	24
620	Flex Classroom	25	28	87.5%	21	24
621	Flex Classroom	25	28	87.5%	21	24
208	Flex Classroom	25	28	87.5%	21	24
217	Flex Classroom	25	28	87.5%	21	24
218	Flex Classroom	25	28	87.5%	21	24
235	Flex Classroom	25	28	87.5%	21	24
257	Flex Classroom	25	28	87.5%	21	24
267	Flex Classroom	25	28	87.5%	21	24
<b>Total Building Capacity</b>					<b>1,566</b>	<b>1,832</b>

# enrollment history

YEAR	ENROLLMENT	YEAR	ENROLLMENT	YEAR	ENROLLMENT
1950-1951	9,418	1974-1975	No Data	1998-1999	17,288
1951-1952	9,807	1975-1976	23,192	1999-2000	17,366
1952-1953	10,641	1976-1977	22,647	2000-2001	16,754
1953-1954	11,227	1977-1978	22,084	2001-2002	16,622
1954-1955	11,821	1978-1979	21,434	2002-2003	16,544
1955-1956	12,386	1979-1980	20,894	2003-2004	16,377
1956-1957	12,876	1980-1981	20,561	2004-2005	16,446
1957-1958	13,240	1981-1982	20,118	2005-2006	15,973
1958-1959	13,289	1982-1983	19,744	2006-2007	15,723
1959-1960	15,522	1983-1984	19,601	2007-2008	15,404
1960-1961	16,057	1984-1985	19,338	2008-2009	15,391
1961-1962	16,785	1985-1986	18,745	2009-2010	15,357
1962-1963	17,766	1986-1987	18,369	2010-2011	15,376
1963-1964	18,558	1987-1988	18,229	2011-2012	15,358
1964-1965	18,980	1988-1989	17,878	2012-2013	15,940
1965-1966	20,041	1989-1990	17,693	2013-2014	15,981
1966-1967	21,819	1990-1991	17,874	2014-2015	15,823
1967-1968	22,542	1991-1992	18,245	2015-2016	15,801
1968-1969	23,359	1992-1993	18,247	2016-2017	15,490
1969-1970	23,536	1993-1994	17,982	2017-2018	15,233
1970-1971	23,646	1994-1995	17,722	2018-2019	15,053
1971-1972	No Data	1995-1996	17,535	2019-2020	14,930
1972-1973	No Data	1996-1997	17,540	2020-2021	14,470
1973-1974	No Data	1997-1998	17,461	2021-2022	14,228

# enrollment history



- - - School Openings  
 - - - School Closings  
 Missing Enrollment Data  
 \*Only schools built 1950 to present day are noted on graph.

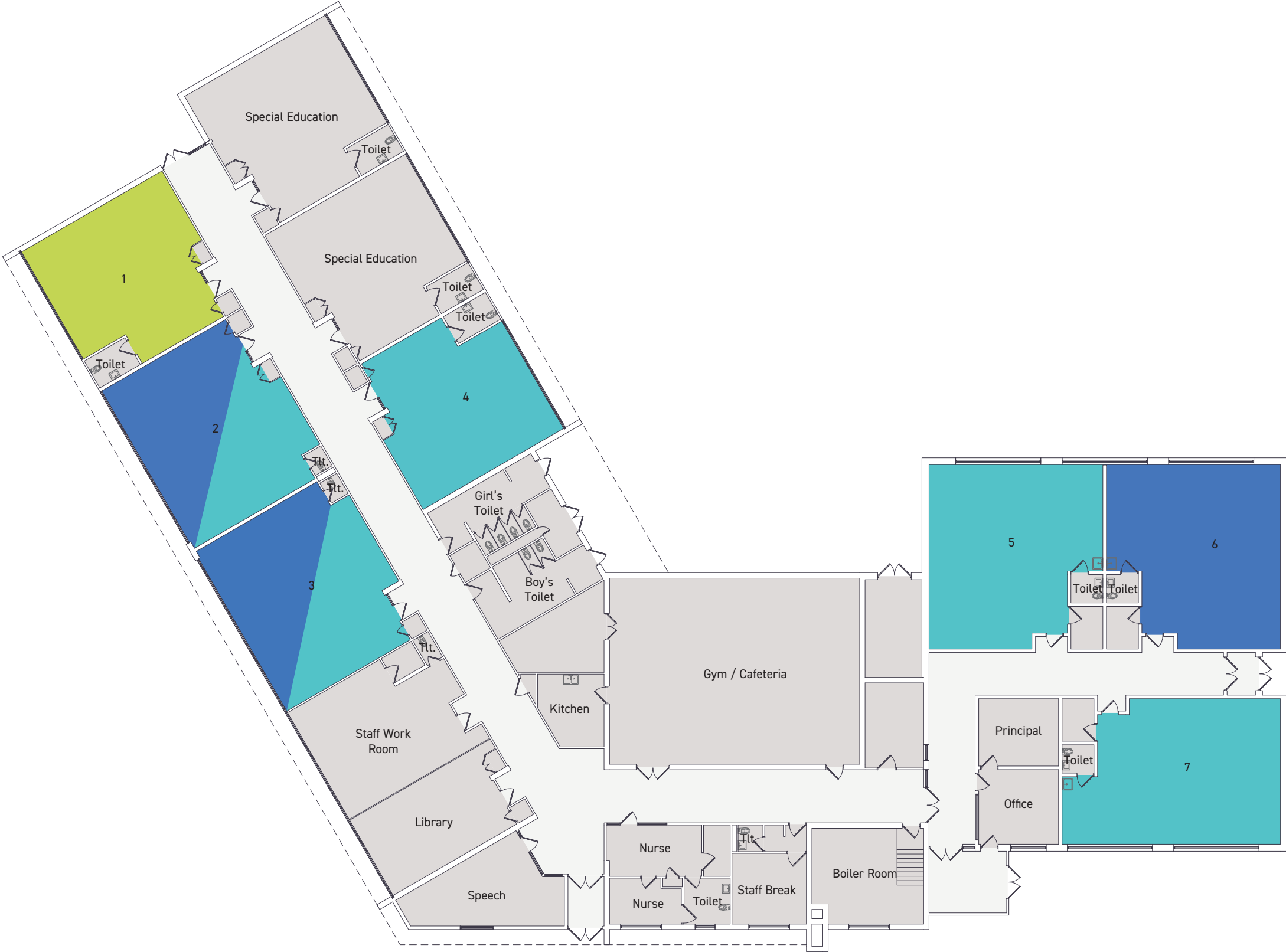
# enrollment 2021-2022

Grade	PS	K	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Total School Enrollment
Children's Village at Hoover	90	-	-	-	-	-	-	-	-	-	-	-	-	-	90
Children's Village at West	205	-	-	-	-	-	-	-	-	-	-	-	-	-	205
Adams Elementary	-	72	71	86	71	81	71	78	-	-	-	-	-	-	530
Blue Grass Elementary	-	46	47	47	41	44	43	48	-	-	-	-	-	-	326
Buchanan Elementary	-	52	61	50	49	47	46	47	-	-	-	-	-	-	352
Buffalo Elementary	16	49	35	41	40	40	44	17	-	-	-	-	-	-	282
Eisenhower Elementary	-	67	72	66	66	78	74	65	-	-	-	-	-	-	488
Fillmore Elementary	-	67	62	65	61	46	42	55	-	-	-	-	-	-	408
Garfield Elementary	-	71	68	63	63	64	63	56	-	-	-	-	-	-	448
Harrison Elementary	-	83	73	76	75	73	74	78	-	-	-	-	-	-	532
Hayes Elementary	18	49	49	52	45	45	55	50	-	-	-	-	-	-	363
Jackson Elementary	-	44	56	59	56	41	56	50	-	-	-	-	-	-	362
Jefferson Elementary	-	69	63	68	71	72	66	50	-	-	-	-	-	-	459
Madison Elementary	-	67	58	61	61	70	50	70	-	-	-	-	-	-	437
McKinley Elementary	-	62	70	51	64	47	71	46	-	-	-	-	-	-	411
Monroe Elementary	17	60	43	62	51	42	52	53	-	-	-	-	-	-	380
Truman Elementary	34	52	49	42	46	41	49	46	-	-	-	-	-	-	359
Washington Elementary	-	38	37	41	43	37	39	39	-	-	-	-	-	-	274
Wilson Elementary	-	51	79	73	75	58	68	66	-	-	-	-	-	-	470
Walcott K-8	-	33	29	33	35	29	39	25	118	124	-	-	-	-	465
Smart Junior High	-	-	-	-	-	-	-	-	160	178	-	-	-	-	338
Sudlow Junior High	-	-	-	-	-	-	-	-	266	292	-	-	-	-	560
Williams Junior High	-	-	-	-	-	-	-	-	223	240	-	-	-	-	463
Wood Junior High	-	-	-	-	-	-	-	-	243	246	-	-	-	-	489
Central High School	-	-	-	-	-	-	-	-	-	-	388	428	378	396	1,590
Mid City High School	-	-	-	-	-	-	-	-	-	-	2	15	47	67	131
North High School	-	-	-	-	-	-	-	-	-	-	368	368	290	316	1,342
West High School	-	-	-	-	-	-	-	-	-	-	419	350	373	350	1,492
<b>Total Grade Level Enrollment</b>	380	1,032	1,022	1,036	1,013	955	1,012	949	1,012	1,080	1,177	1,161	1,088	1,129	<b>14,046</b>

Grade	Total School Enrollment
K-6th Grades	<b>7,019</b>
7th - 8th Grades	<b>2,092</b>
9th - 12th Grades	<b>4,555</b>



# children's village at hoover education capacity analysis | first floor



**Color Key**

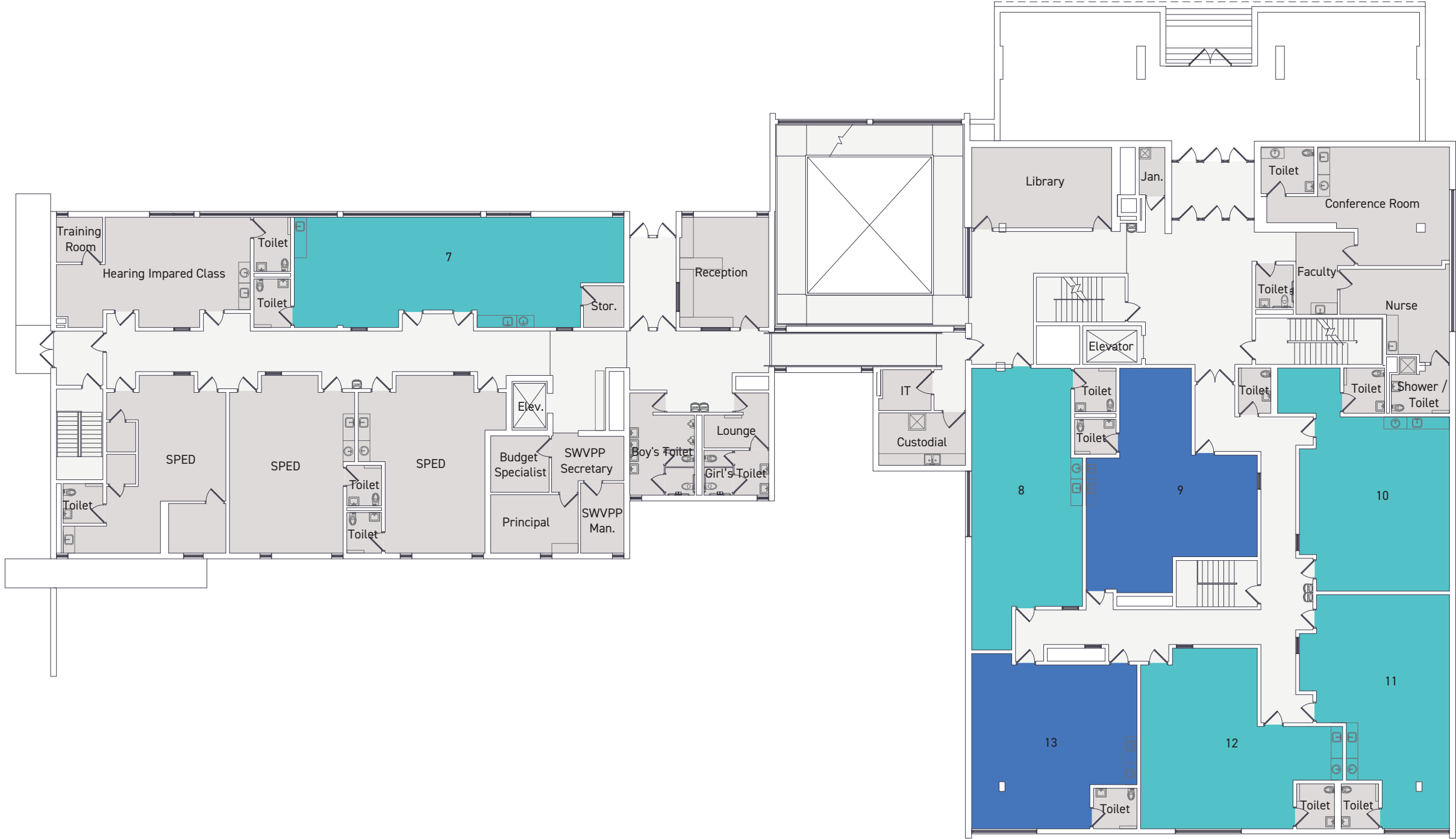
- 3-Year-Old Preschool
- 4-Year-Old Preschool
- Flex Classroom

# children's village at west education capacity analysis | lower level



- Color Key**
- 3-Year-Old Preschool
  - 4-Year-Old Preschool
  - Flex Classroom

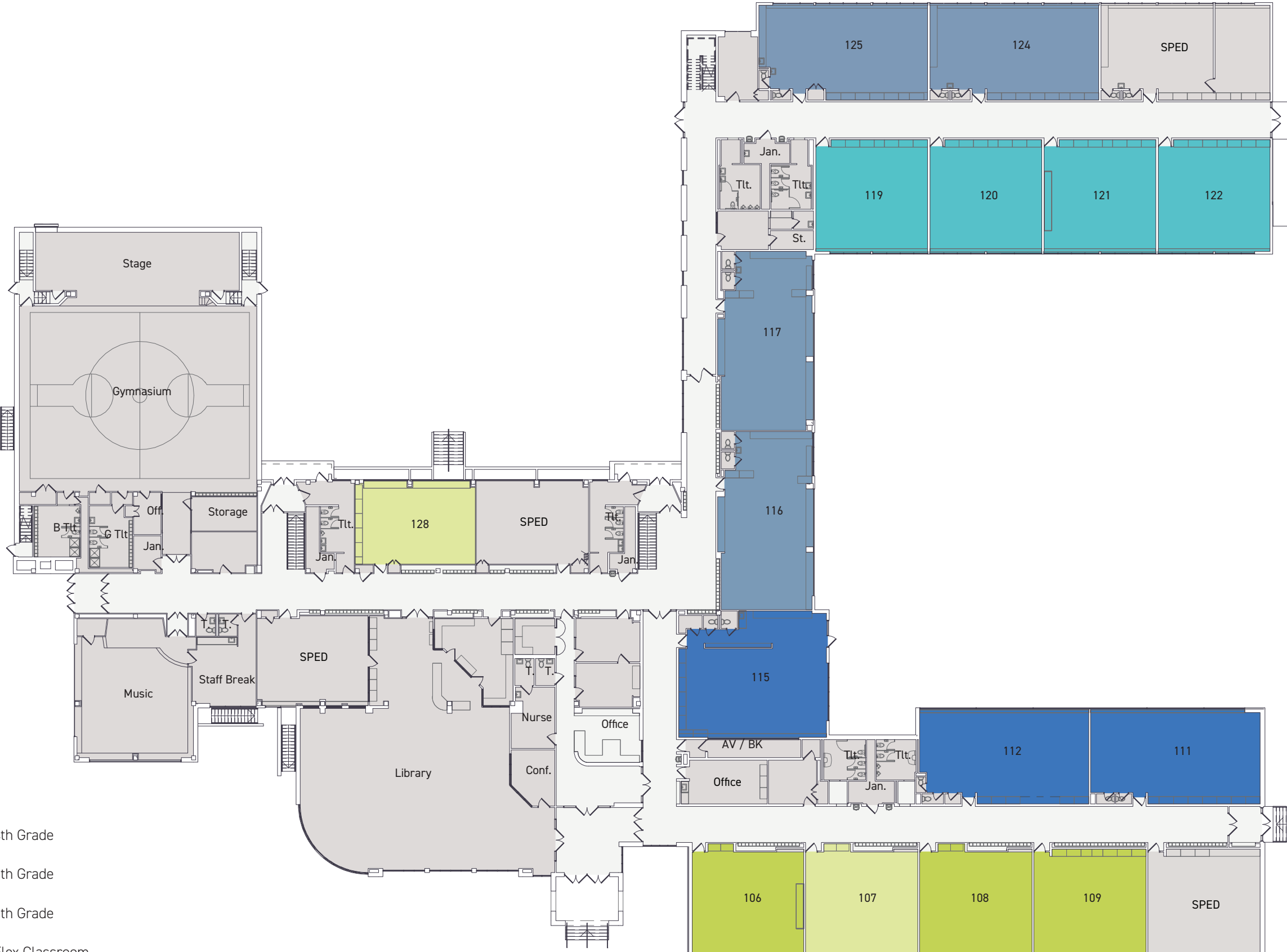
# children's village at west education capacity analysis | first floor



**Color Key**

- 3-Year-Old Preschool
- 4-Year-Old Preschool
- Flex Classroom

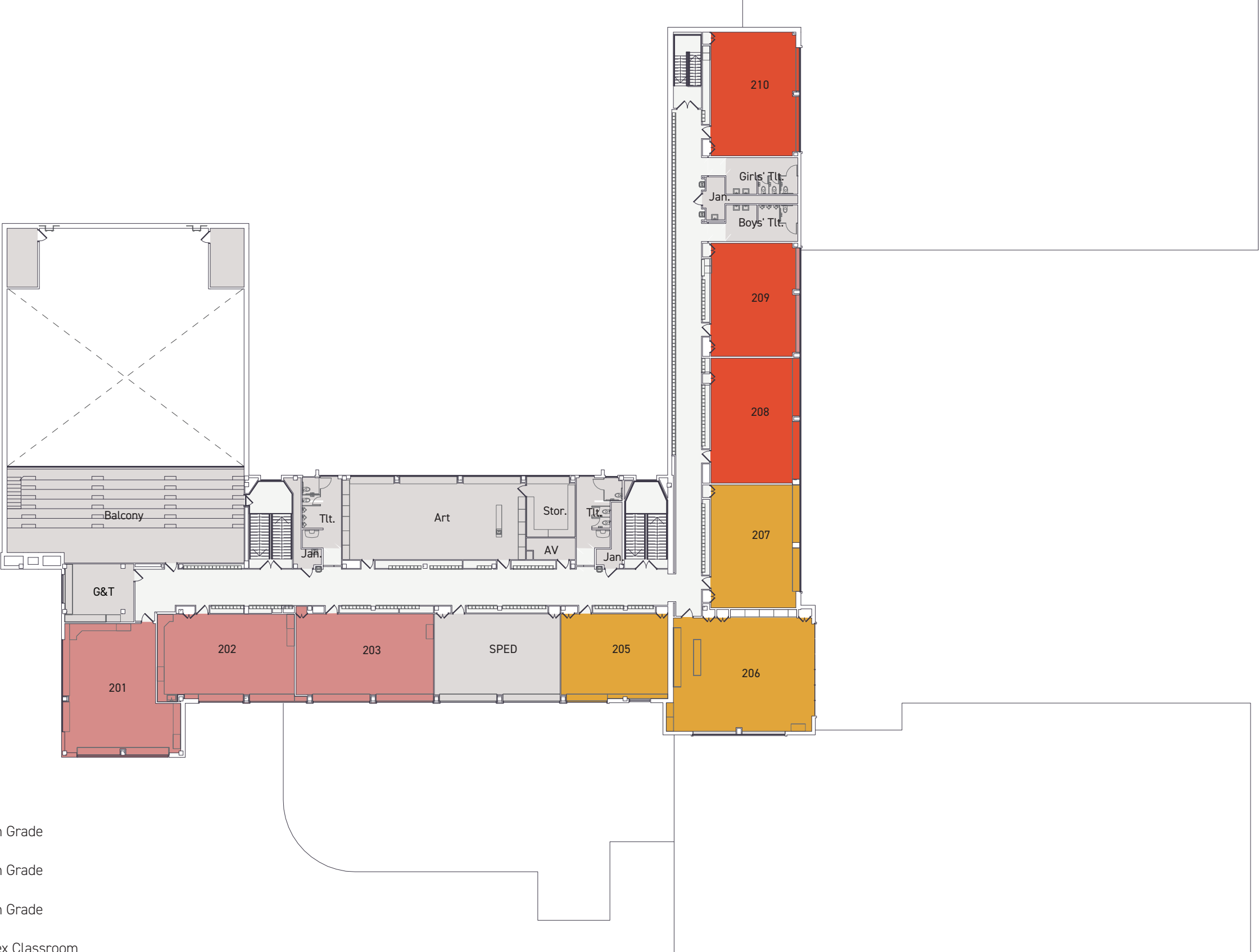
# adams elementary education capacity analysis | first floor



**Color Key**

● Kindergarten	● 4th Grade
● 1st Grade	● 5th Grade
● 2nd grade	● 6th Grade
● 3rd Grade	● Flex Classroom

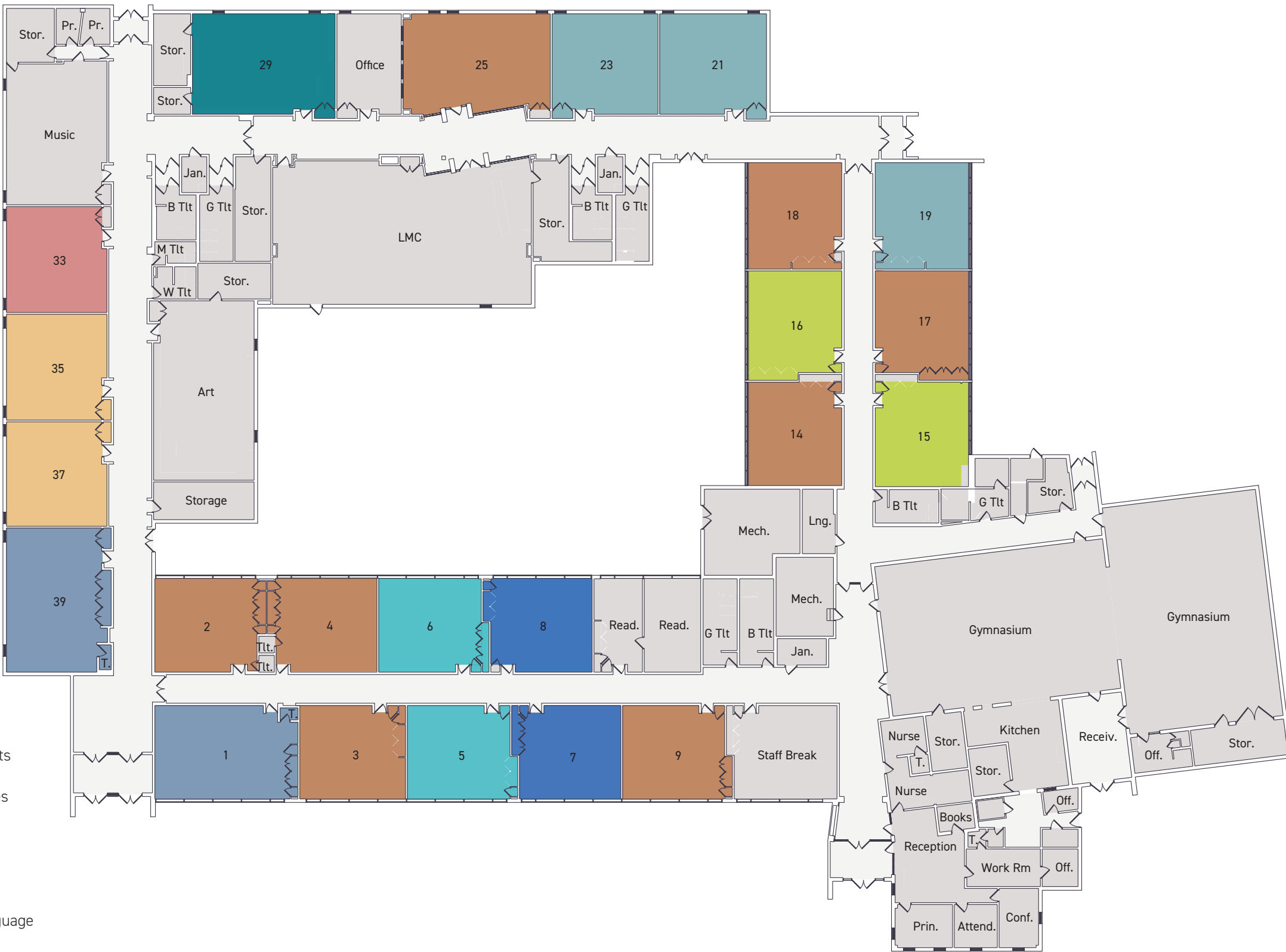
# adams elementary education capacity analysis | second floor



**Color Key**

● Kindergarten	● 4th Grade
● 1st Grade	● 5th Grade
● 2nd grade	● 6th Grade
● 3rd Grade	● Flex Classroom

# blue grass elementary education capacity analysis | first floor



- Color Key**
- Kindergarten
  - 1st Grade
  - 2nd grade
  - 3rd Grade
  - 4th Grade
  - 5th Grade
  - 6th Grade
  - Language Arts
  - Social Studies
  - Math
  - Science
  - Foreign Language
  - Flex Classroom

# buchanan elementary education capacity analysis | first floor

## Color Key

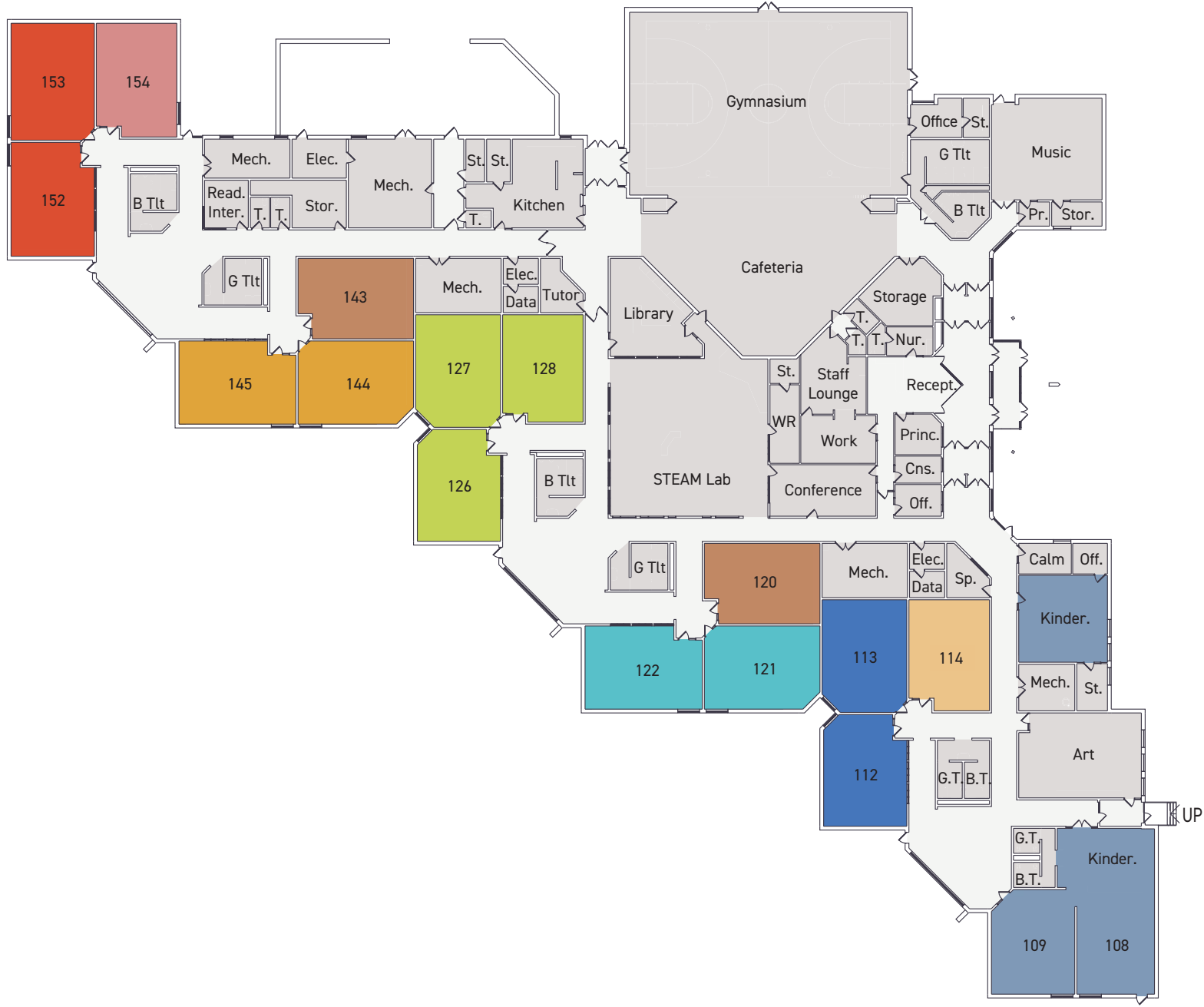
- Kindergarten
- 4th Grade
- 1st Grade
- 5th Grade
- 2nd grade
- 6th Grade
- 3rd Grade
- Flex Classroom



# buffalo elementary education capacity analysis | first floor

**Color Key**

- 4-Year-Old Preschool
- 3rd Grade
- Kindergarten
- 4th Grade
- 1st grade
- 5th Grade
- 2nd Grade
- 6th Grade
- Flex Classroom

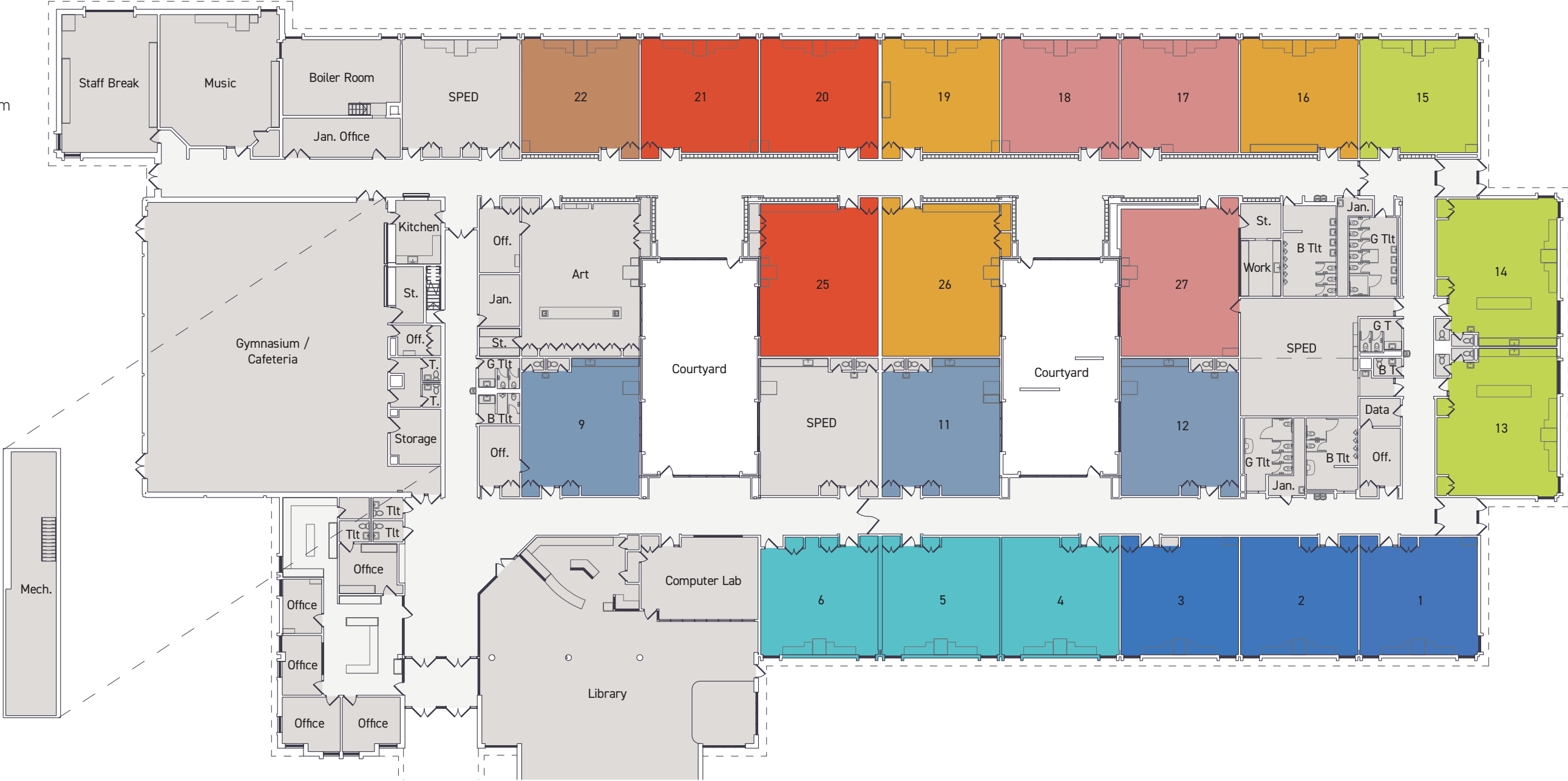




# eisenhower elementary education capacity analysis | first floor

**Color Key**

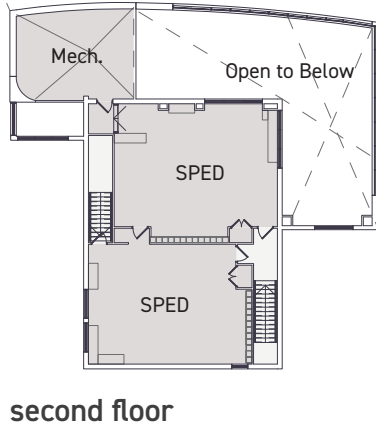
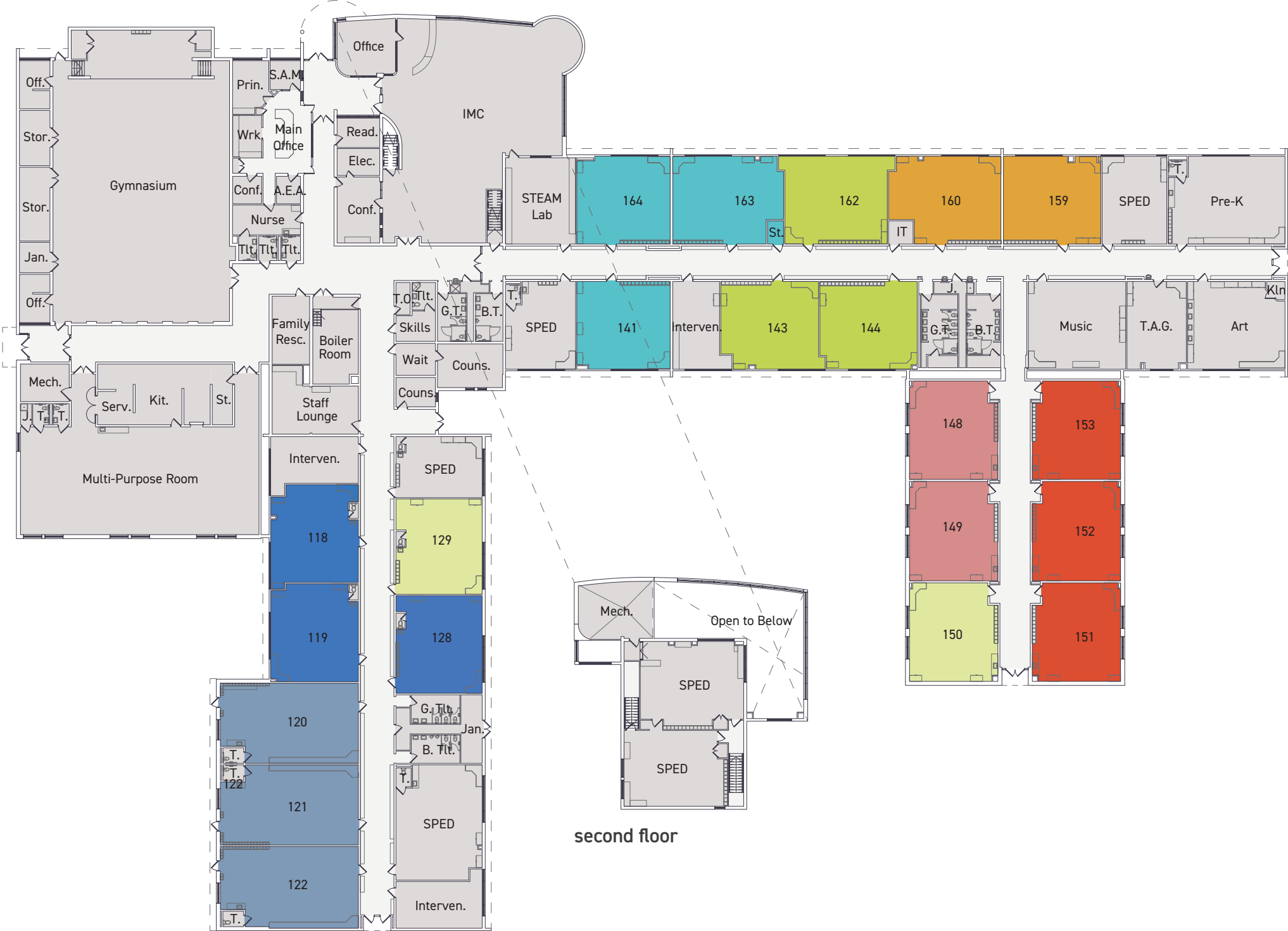
- Kindergarten
- 4th Grade
- 1st Grade
- 5th Grade
- 2nd grade
- 6th Grade
- 3rd Grade
- Flex Classroom



# fillmore elementary education capacity analysis | first floor

**Color Key**

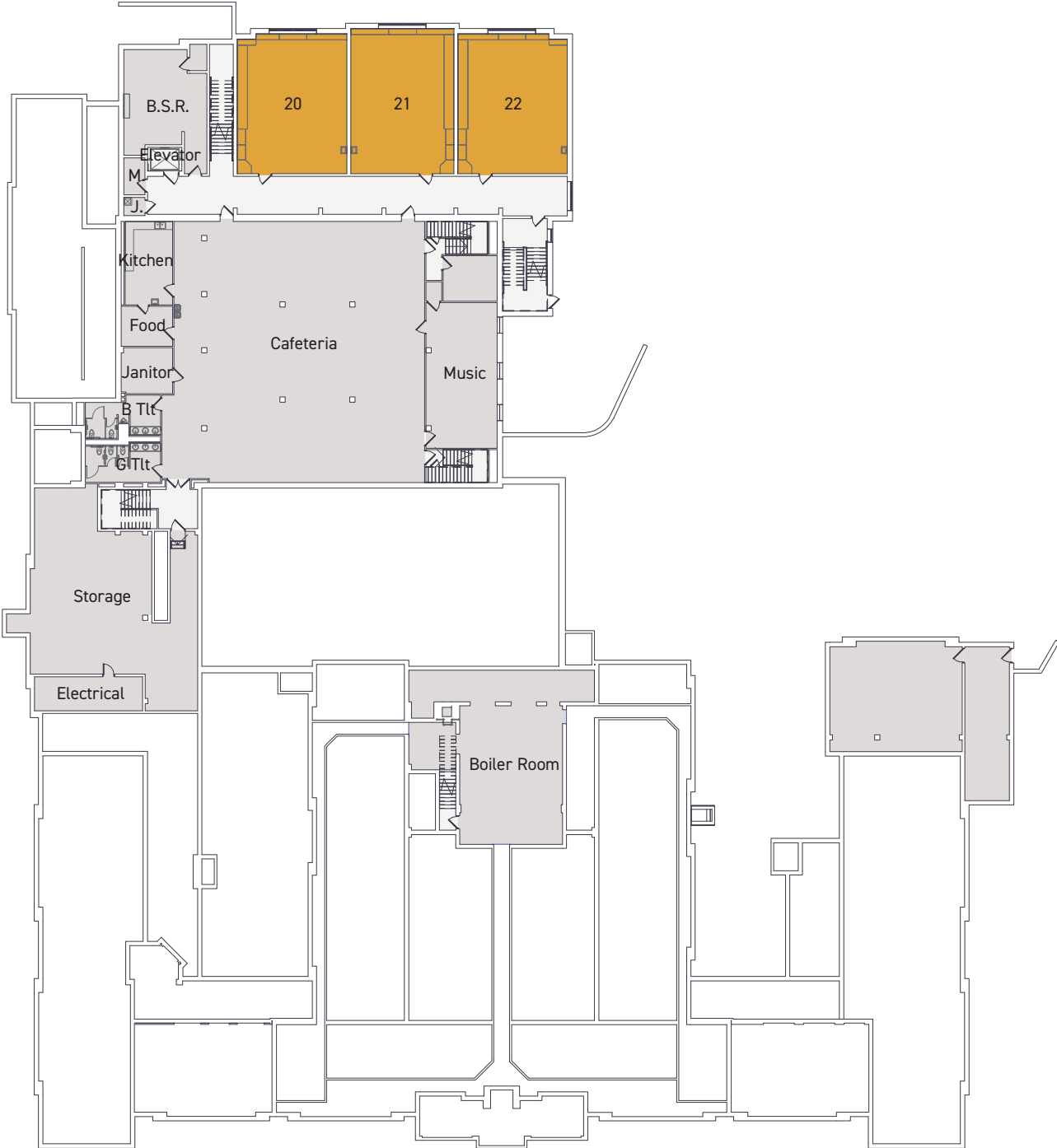
- Kindergarten
- 4th Grade
- 1st grade
- 5th Grade
- 2nd Grade
- 6th Grade
- 3rd Grade
- Flex Classroom



# garfield elementary education capacity analysis | lower level

### Color Key

- Kindergarten
- 1st Grade
- 2nd grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Flex Classroom



# garfield elementary education capacity analysis | first floor

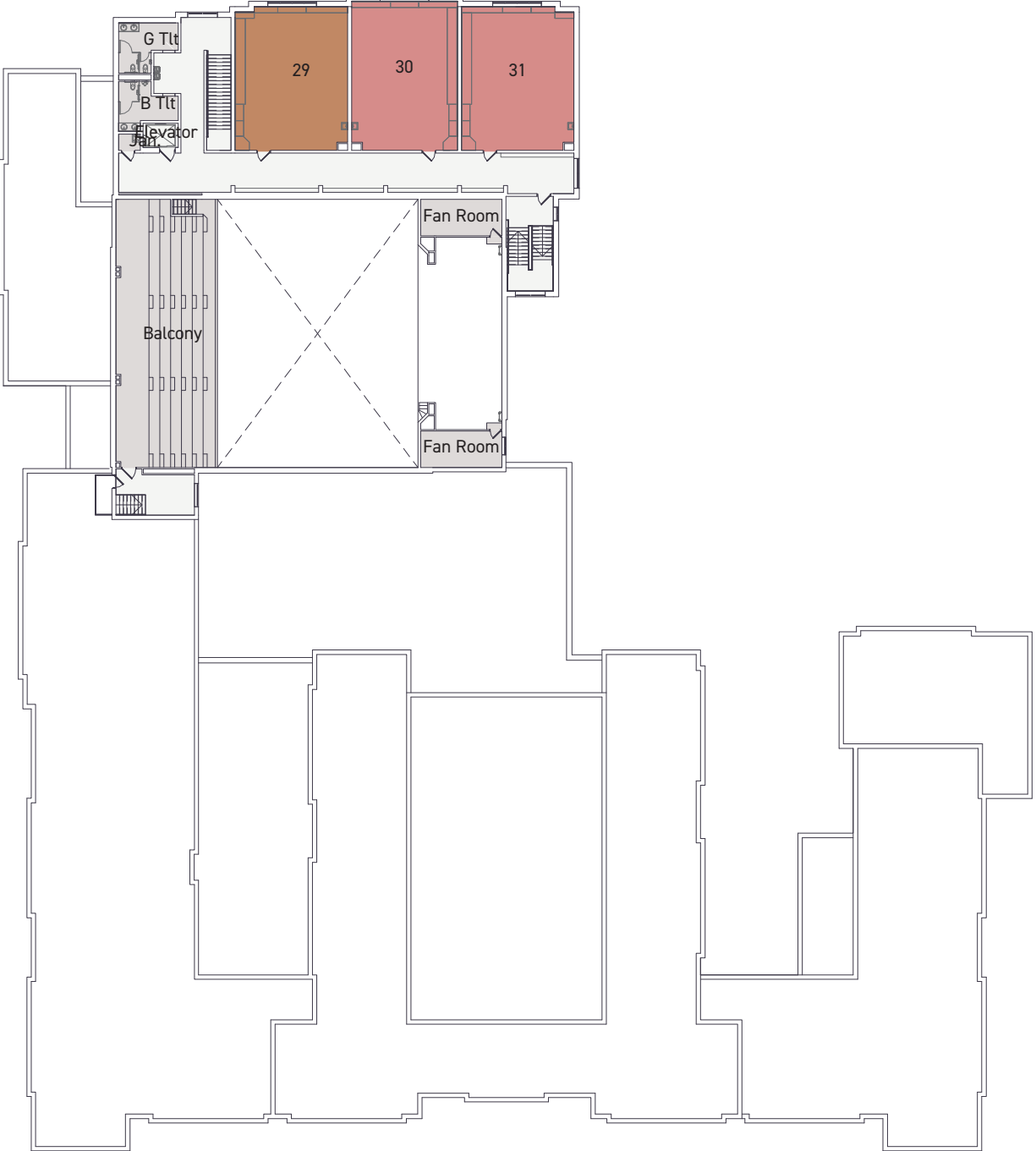
- Color Key**
- Kindergarten
  - 4th Grade
  - 1st Grade
  - 5th Grade
  - 2nd grade
  - 6th Grade
  - 3rd Grade
  - Flex Classroom



# garfield elementary education capacity analysis | second floor

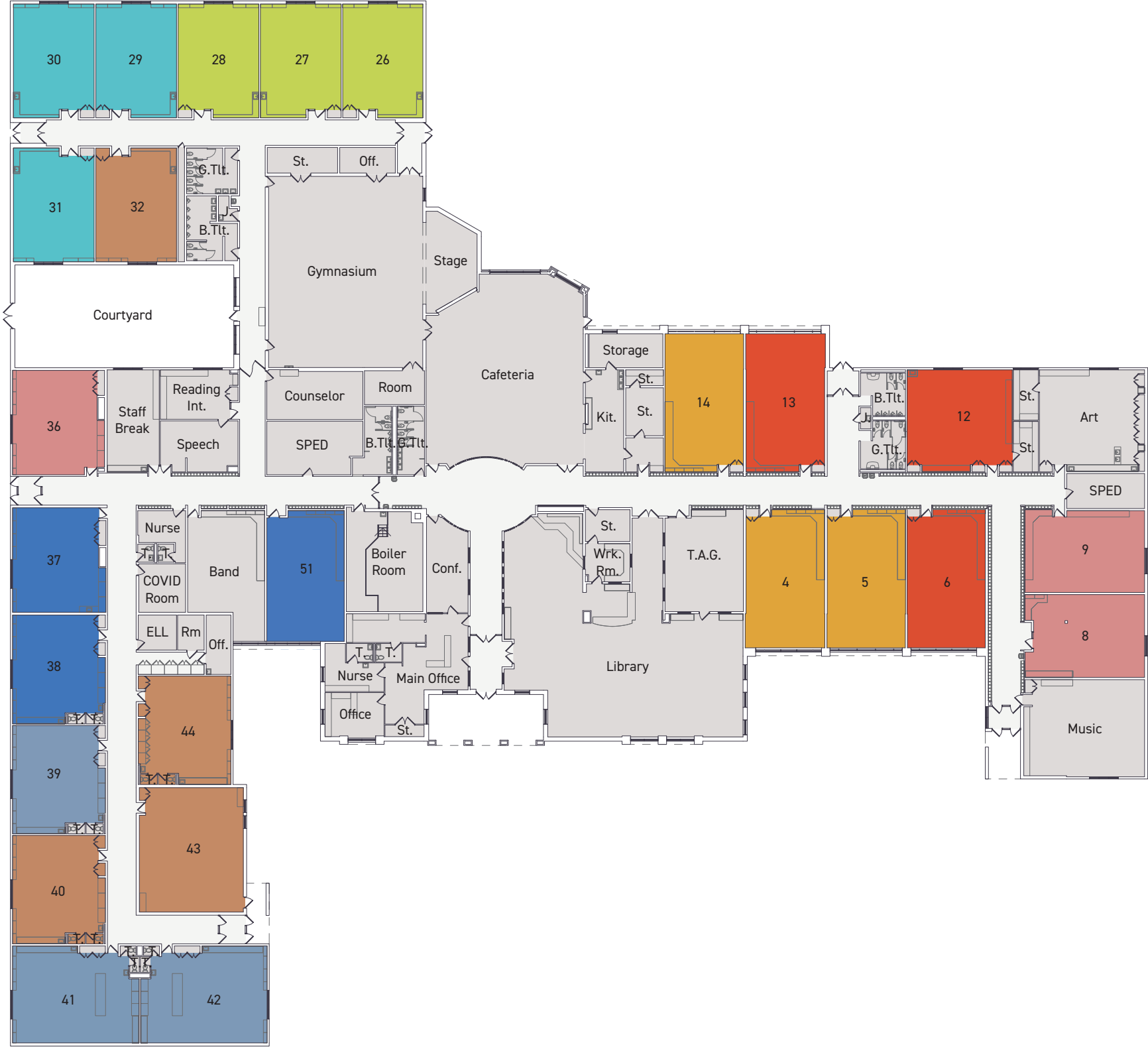
### Color Key

- Kindergarten
- 1st Grade
- 2nd grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Flex Classroom



# harrison elementary education capacity analysis | first floor

- Color Key**
- Kindergarten
  - 1st Grade
  - 2nd grade
  - 3rd Grade
  - 4th Grade
  - 5th Grade
  - 6th Grade
  - Flex Classroom



# hayes elementary education capacity analysis | first floor



Children's Village at Hayes

**Color Key**

- 4-Year-Old Preschool
- Kindergarten
- 1st grade
- 2nd Grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Flex Classroom

# jackson elementary education capacity analysis | first floor

- Color Key**
- Kindergarten
  - 1st grade
  - 2nd Grade
  - 3rd Grade
  - 4th Grade
  - 5th Grade
  - 6th Grade
  - Flex Classroom

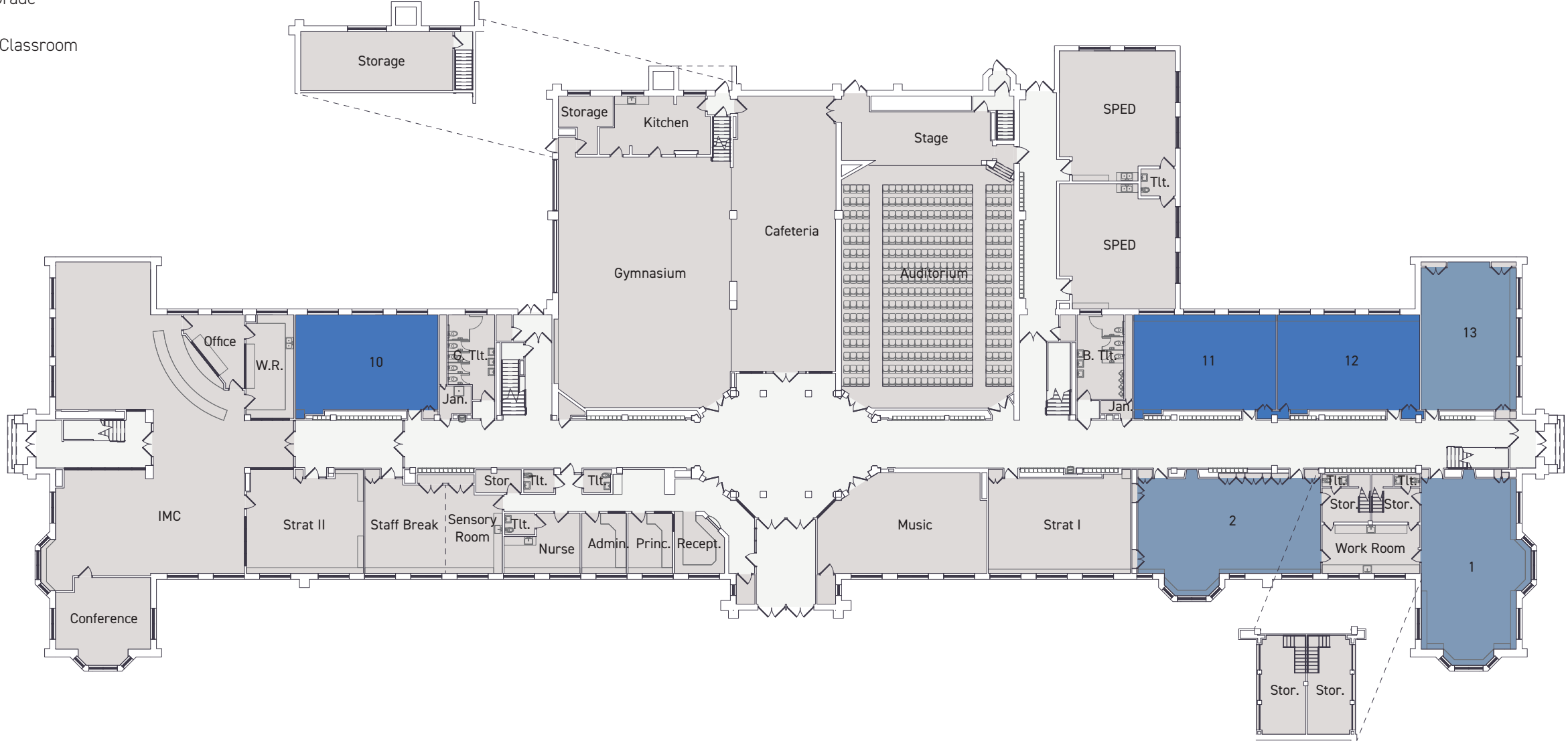




# jefferson elementary education capacity analysis | first floor

**Color Key**

- Kindergarten
- 4th Grade
- 1st Grade
- 5th Grade
- 2nd grade
- 6th Grade
- 3rd Grade
- Flex Classroom



# jefferson elementary education capacity analysis | second floor

**Color Key**

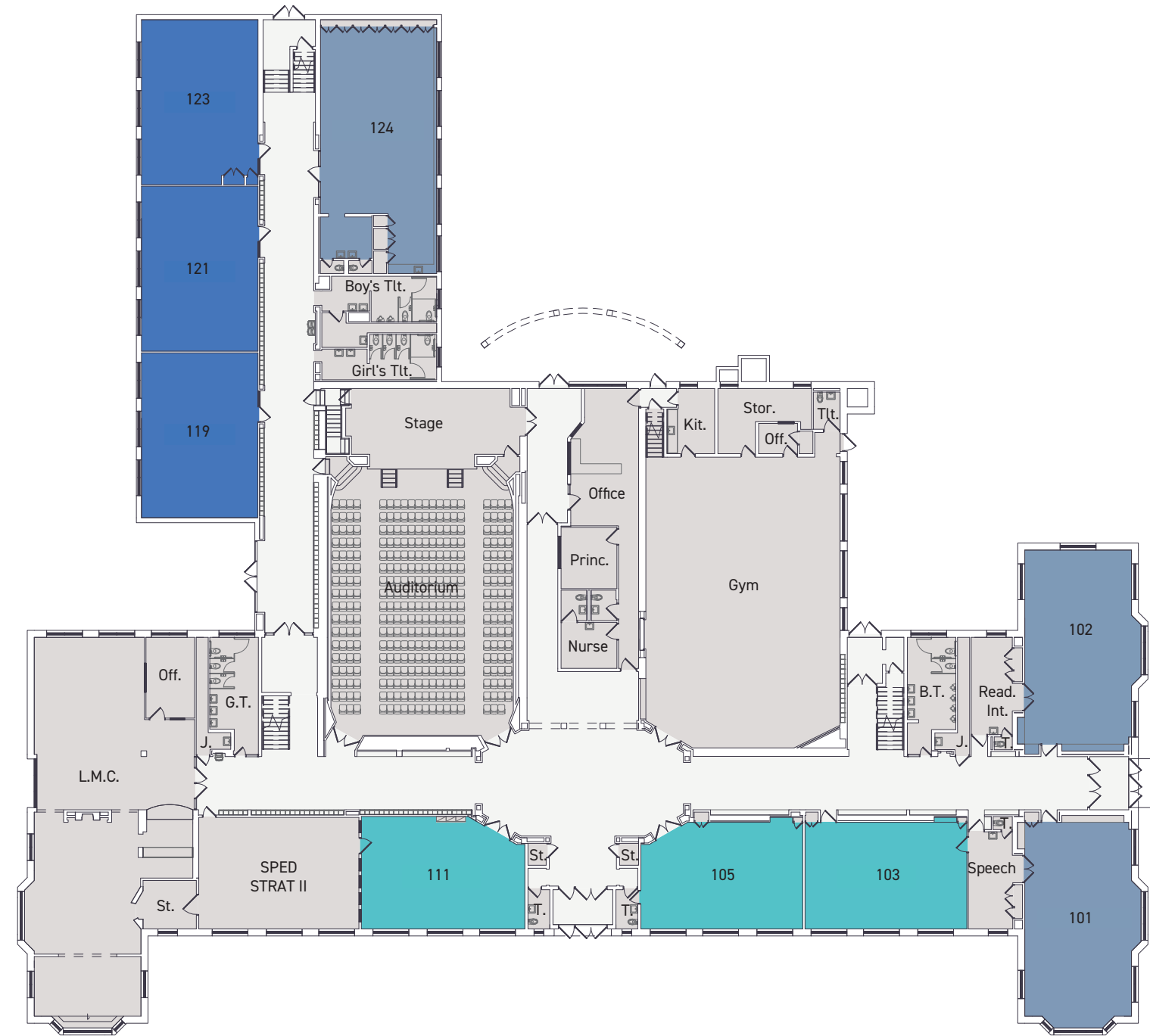
- Kindergarten
- 4th Grade
- 1st Grade
- 5th Grade
- 2nd grade
- 6th Grade
- 3rd Grade
- Flex Classroom



# madison elementary education capacity analysis | first floor

## Color Key

- Kindergarten
- 1st Grade
- 2nd grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade



# madison elementary education capacity analysis | second floor

**Color Key**

- Kindergarten
- 1st Grade
- 2nd grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade



# mckinley elementary education capacity analysis | first floor

**Color Key**

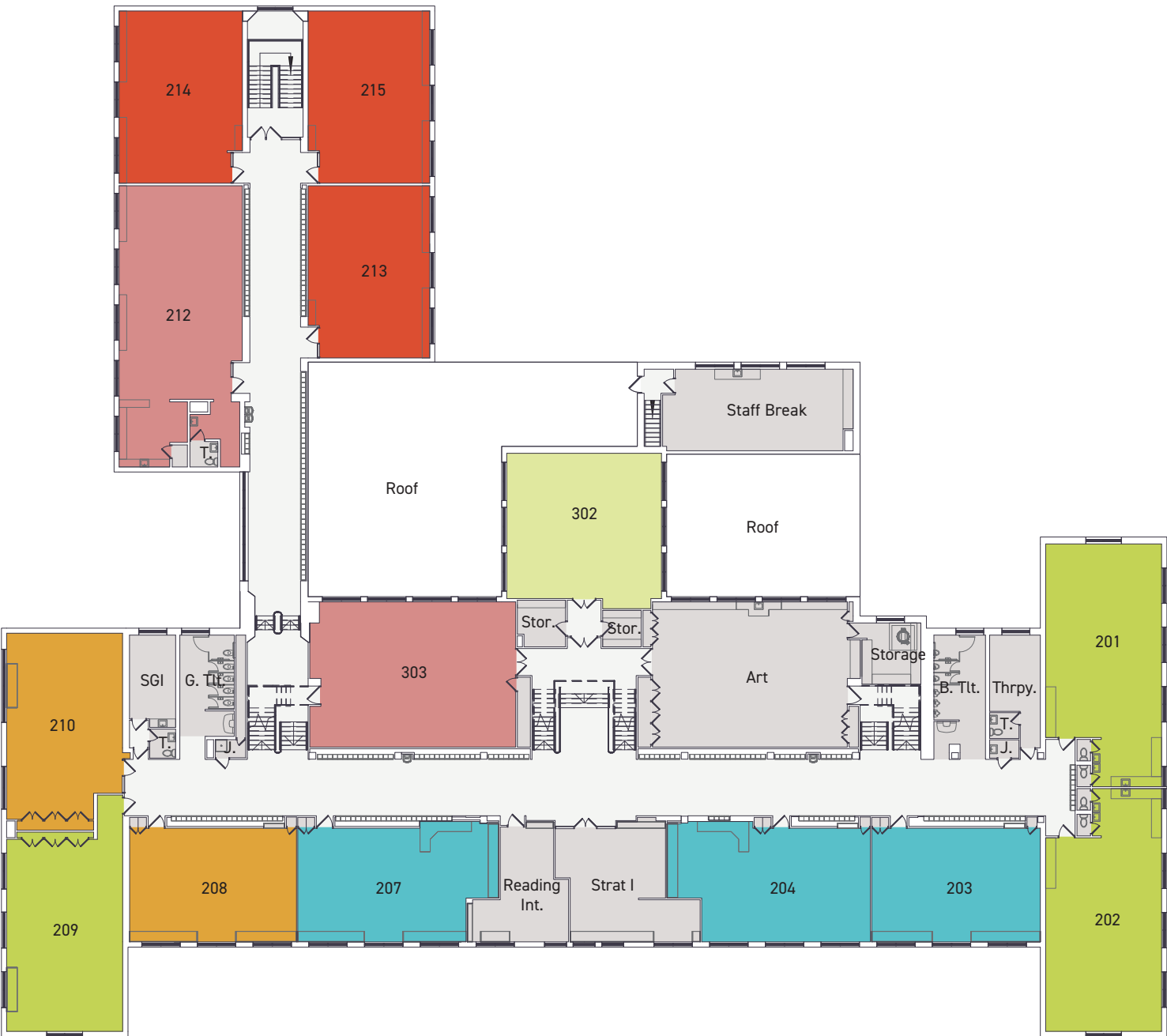
- Kindergarten
- 1st Grade
- 2nd grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Flex Classroom



# mckinley elementary education capacity analysis | second floor

### Color Key

- Kindergarten
- 1st Grade
- 2nd grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Flex Classroom



# monroe elementary education capacity analysis | first floor

**Color Key**

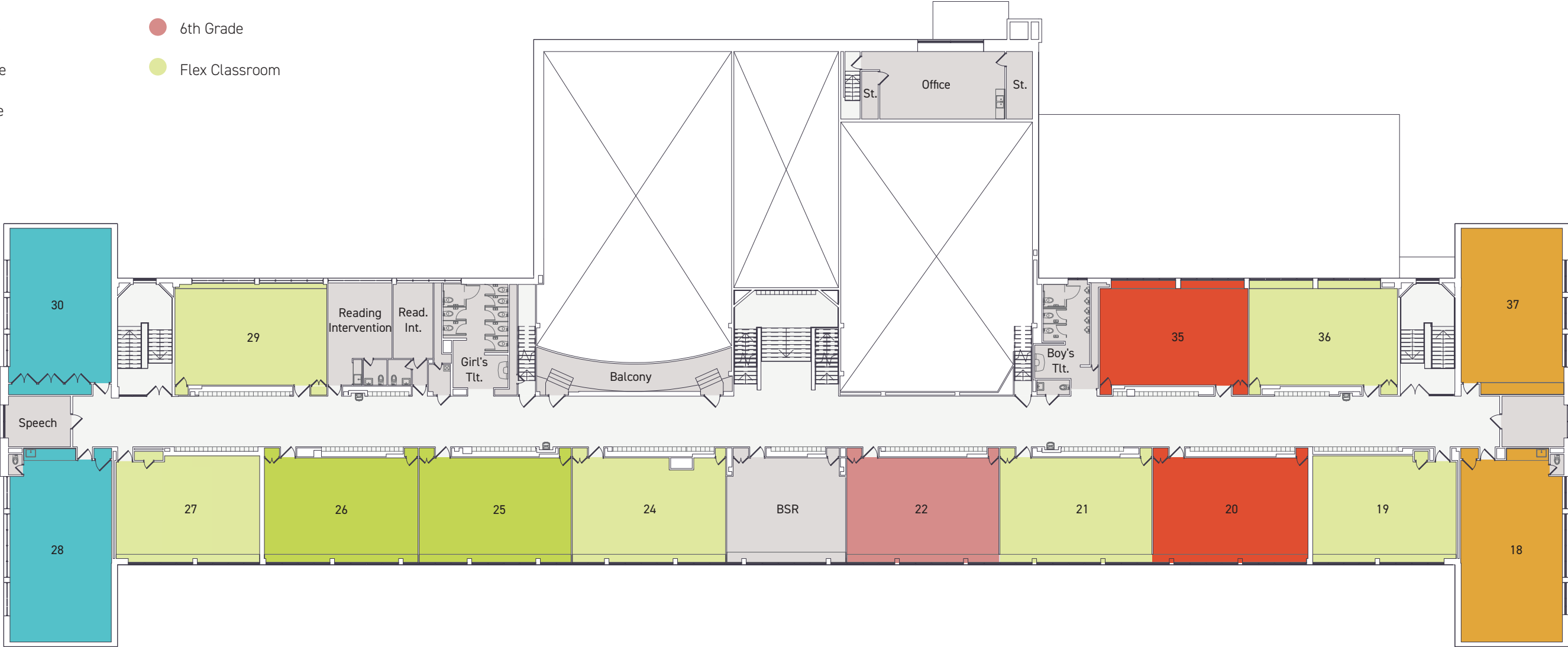
- 4-Year-Old Preschool
- Kindergarten
- 1st grade
- 2nd Grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Flex Classroom



# monroe elementary education capacity analysis | second floor

**Color Key**

- 4-Year-Old Preschool
- 4th Grade
- Kindergarten
- 5th Grade
- 1st grade
- 6th Grade
- 2nd Grade
- Flex Classroom
- 3rd Grade





# monroe elementary education capacity analysis | third floor

### Color Key

- 4-Year-Old Preschool
- Kindergarten
- 1st grade
- 2nd Grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Flex Classroom



# truman elementary education capacity analysis | first floor

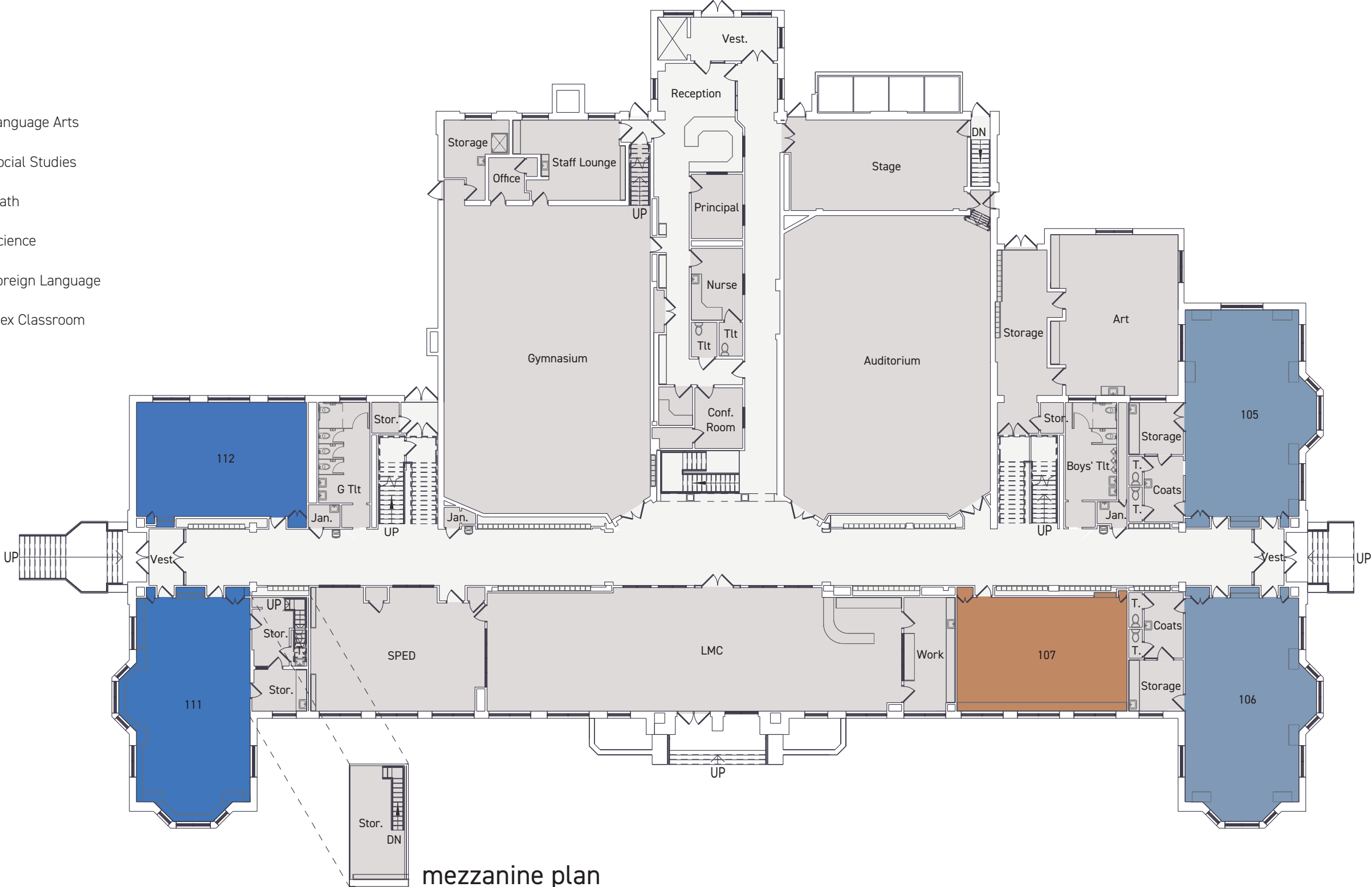
**Color Key**

- 4-Year-Old Preschool
- Kindergarten
- 1st grade
- 2nd Grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Flex Classroom



# washington elementary education capacity analysis | first floor

- Color Key**
- Kindergarten
  - 1st Grade
  - 2nd grade
  - 3rd Grade
  - 4th Grade
  - 5th Grade
  - 6th Grade
  - Language Arts
  - Social Studies
  - Math
  - Science
  - Foreign Language
  - Flex Classroom



# washington elementary education capacity analysis | second floor

**Color Key**

- Kindergarten
- Language Arts
- 1st Grade
- Social Studies
- 2nd grade
- Math
- 3rd Grade
- Science
- 4th Grade
- Foreign Language
- 5th Grade
- Flex Classroom
- 6th Grade



# wilson elementary education capacity analysis | first floor

**Color Key**

- Kindergarten
- 1st Grade
- 2nd grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Flex Classroom



# walcott k-8 education capacity analysis | first floor

**Color Key**

- Kindergarten
- 1st Grade
- 2nd grade
- 3rd Grade
- 4th Grade
- 5th Grade
- 6th Grade
- Language Arts
- Social Studies
- Math
- Science
- Foreign Language
- Other
- Flex Classroom



# smart junior high school education capacity analysis | first floor

**Color Key**

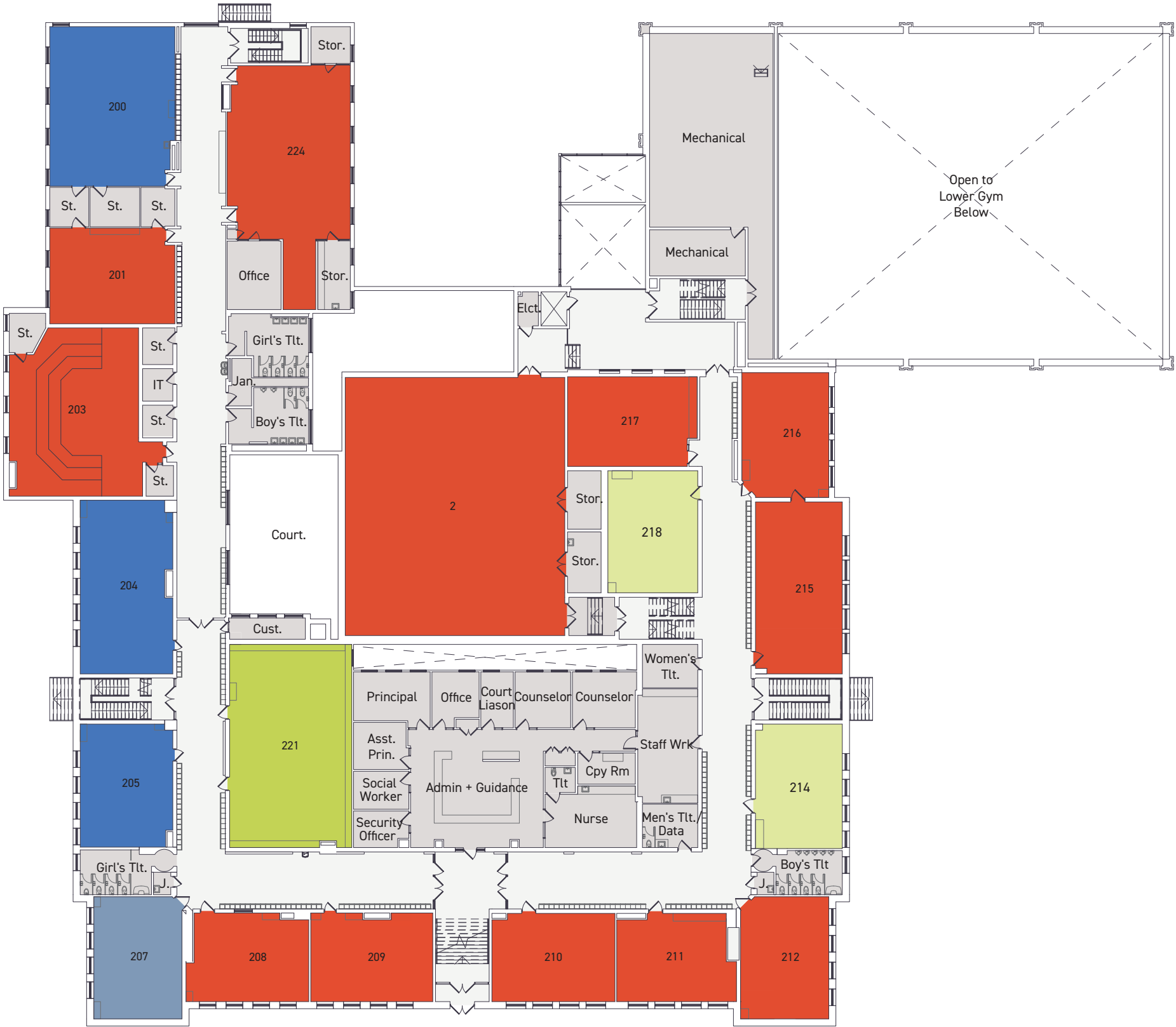
- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science



# smart junior high school education capacity analysis | second floor

**Color Key**

- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science

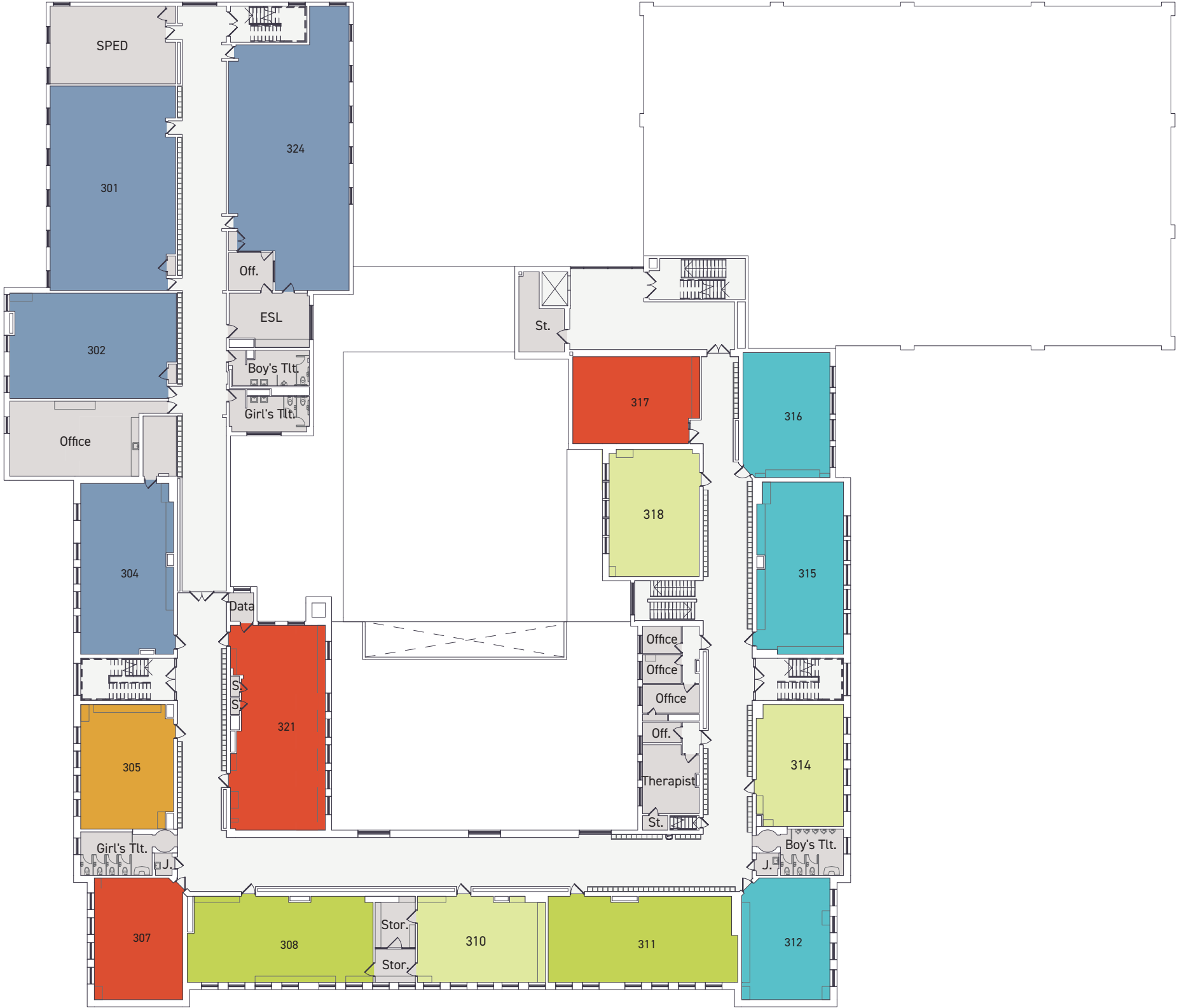




# smart junior high school education capacity analysis | third floor

**Color Key**

- Language Arts
- Social Studies
- Math
- Science
- Foreign Language
- Other
- Flex Classroom



# sudlow junior high school education capacity analysis | first floor

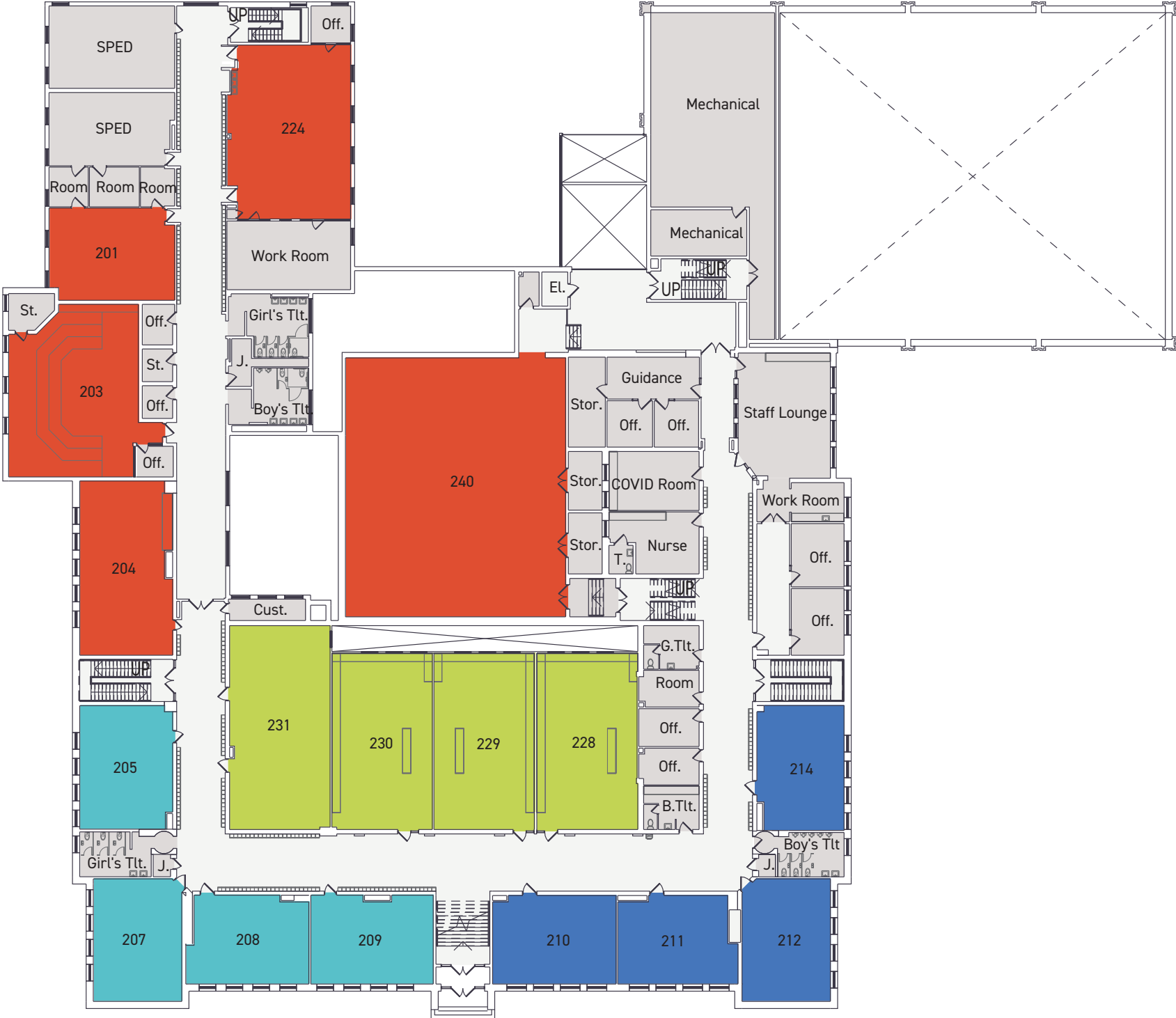
- Color Key**
- Language Arts
  - Foreign Language
  - Social Studies
  - Other
  - Math
  - Flex Classroom
  - Science



# sudlow junior high school education capacity analysis | second floor

**Color Key**

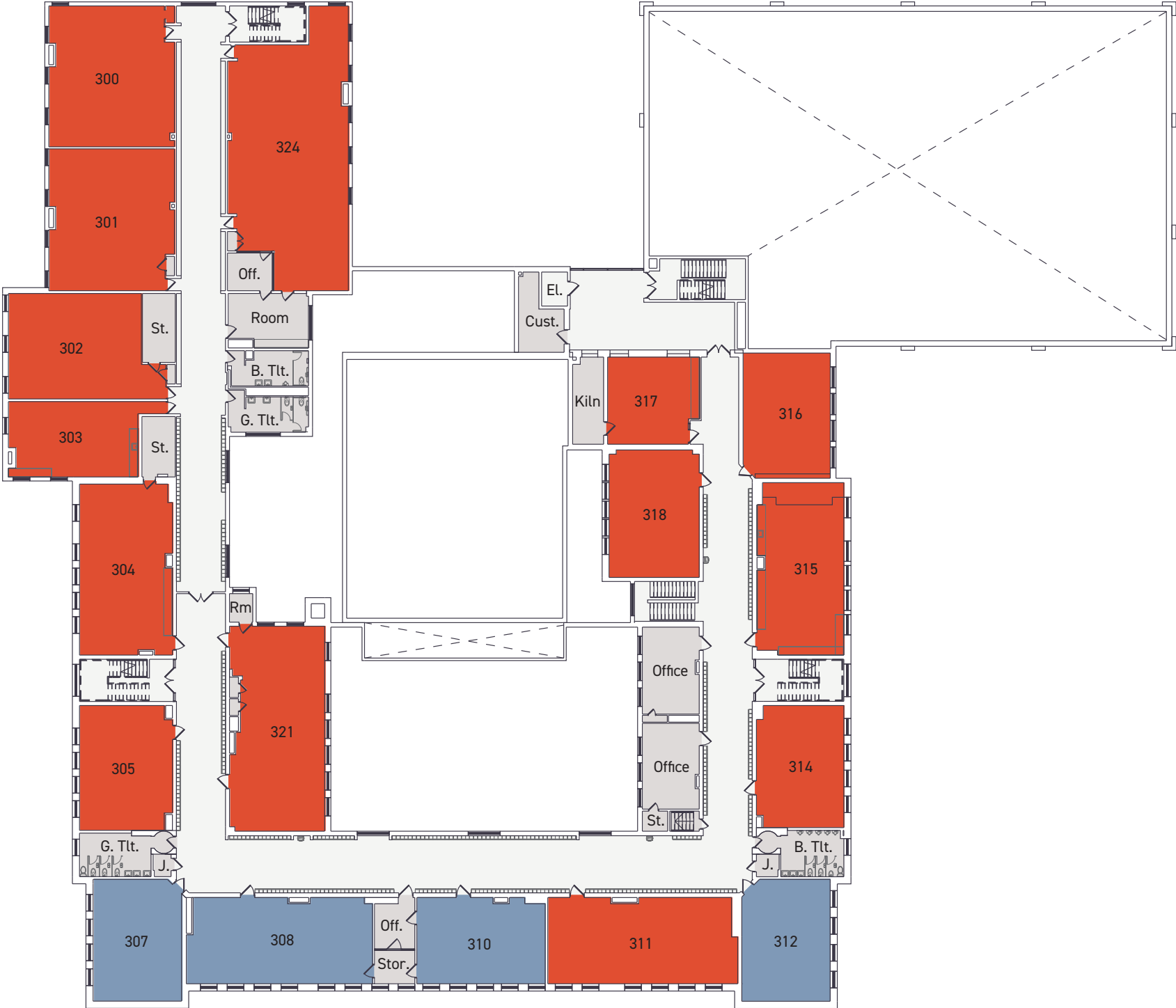
- Language Arts
- Social Studies
- Math
- Science
- Foreign Language
- Other
- Flex Classroom



# sudlow junior high school education capacity analysis | third floor

### Color Key

- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science



# williams junior high school education capacity analysis | lower level

### Color Key

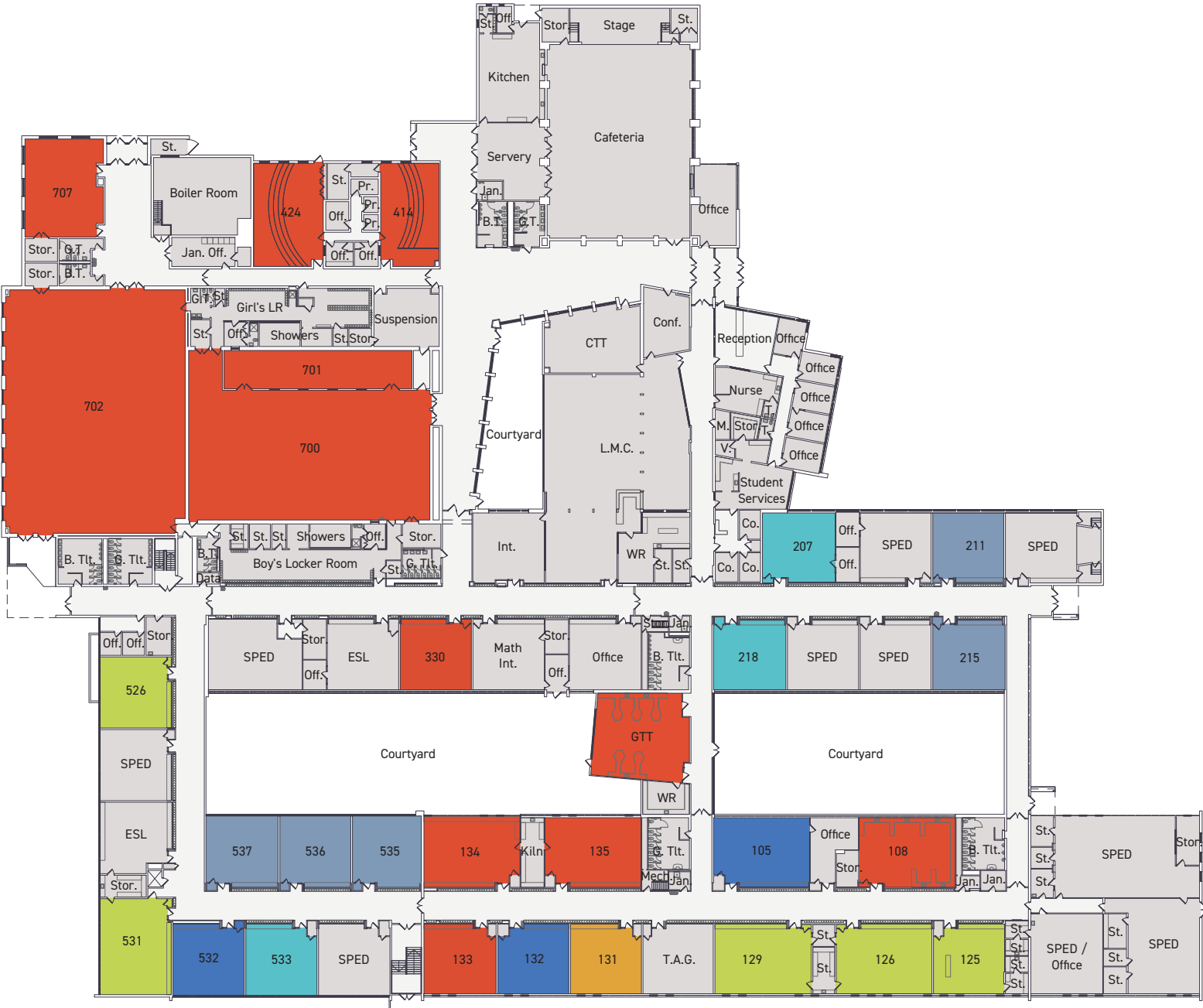
- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Science



# williams junior high education capacity analysis | first floor

### Color Key

- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Science



# wood junior high school education capacity analysis | first floor

**Color Key**

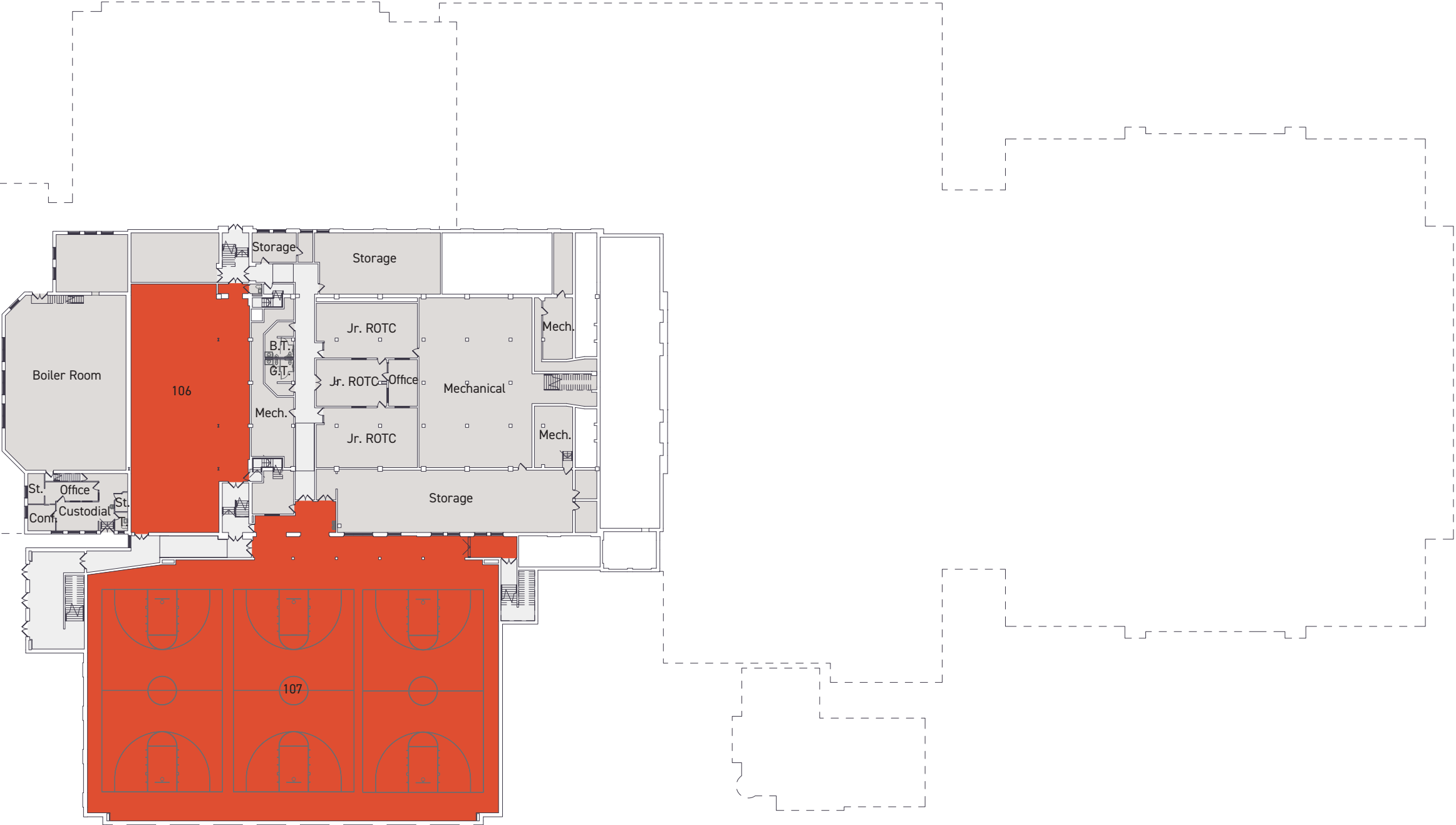
- Language Arts
- Foreign Language
- Math
- Science
- Other



# central high school education capacity analysis | lower level

### Color Key

- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science

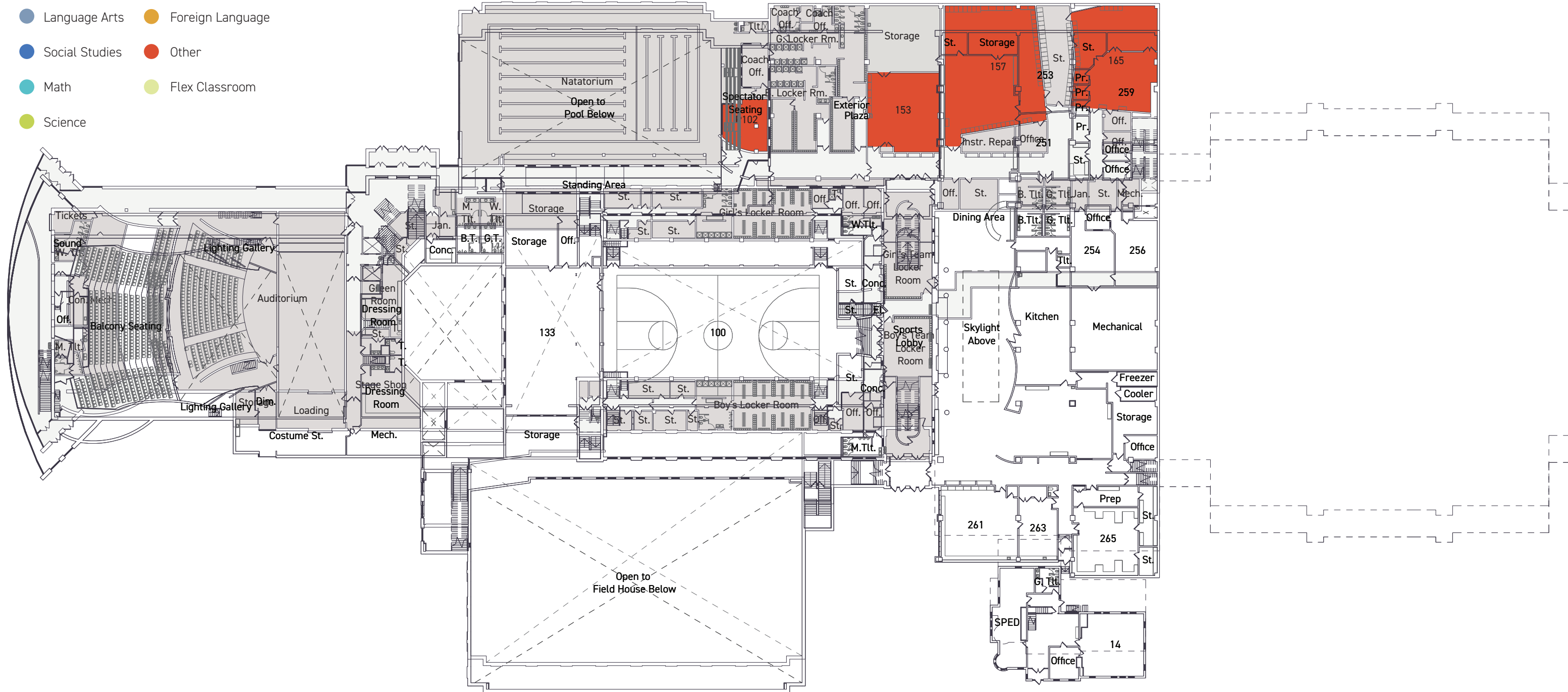




# central high school education capacity analysis | first floor

## Color Key

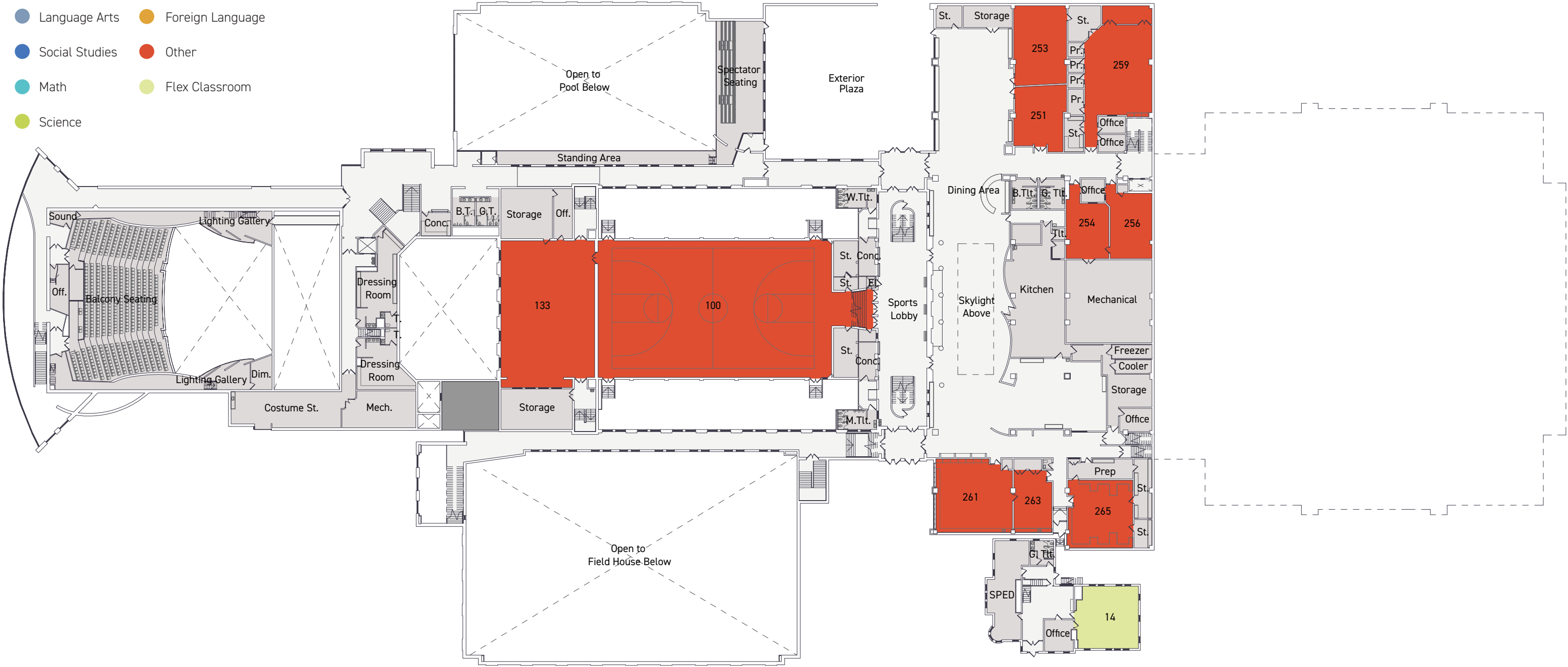
- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science



# central high school education capacity analysis | second floor

### Color Key

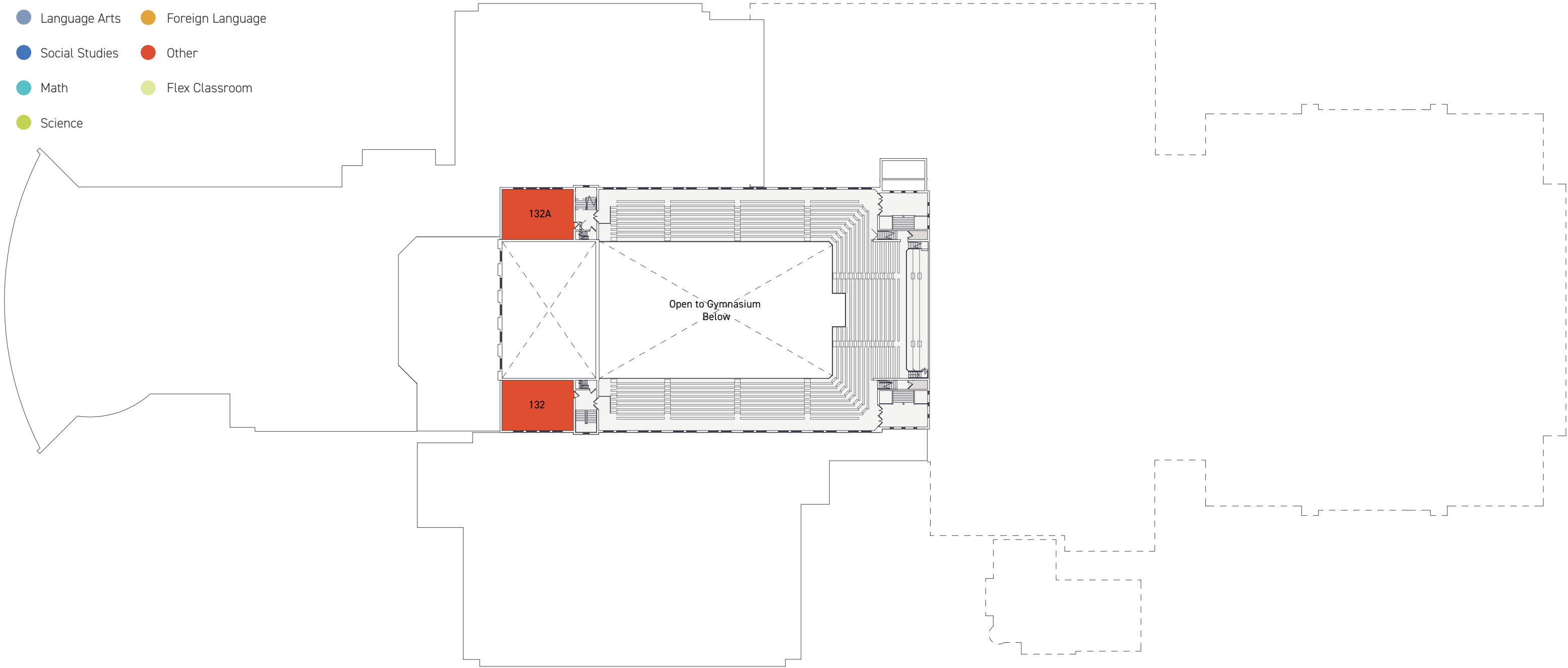
- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science



# central high school education capacity analysis | upper gymnasium level

### Color Key

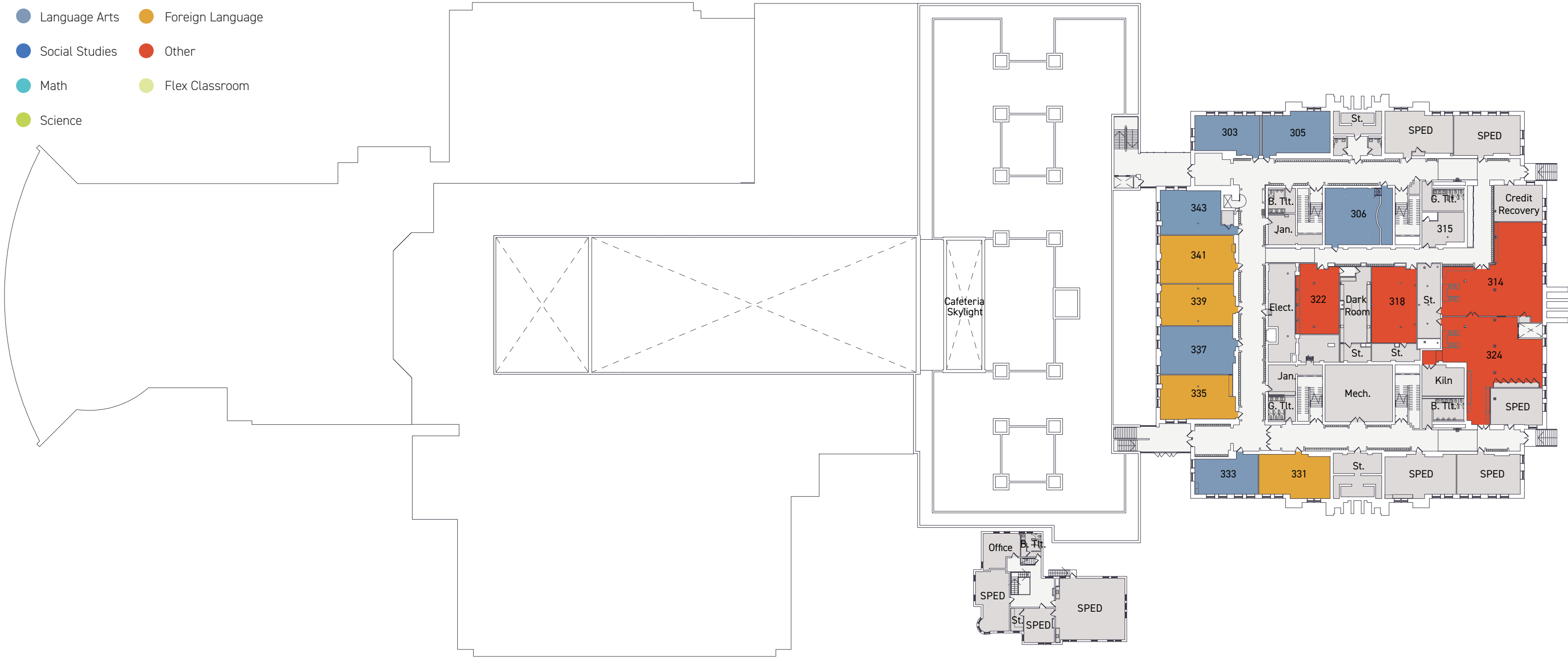
- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science



# central high school education capacity analysis | third floor

### Color Key

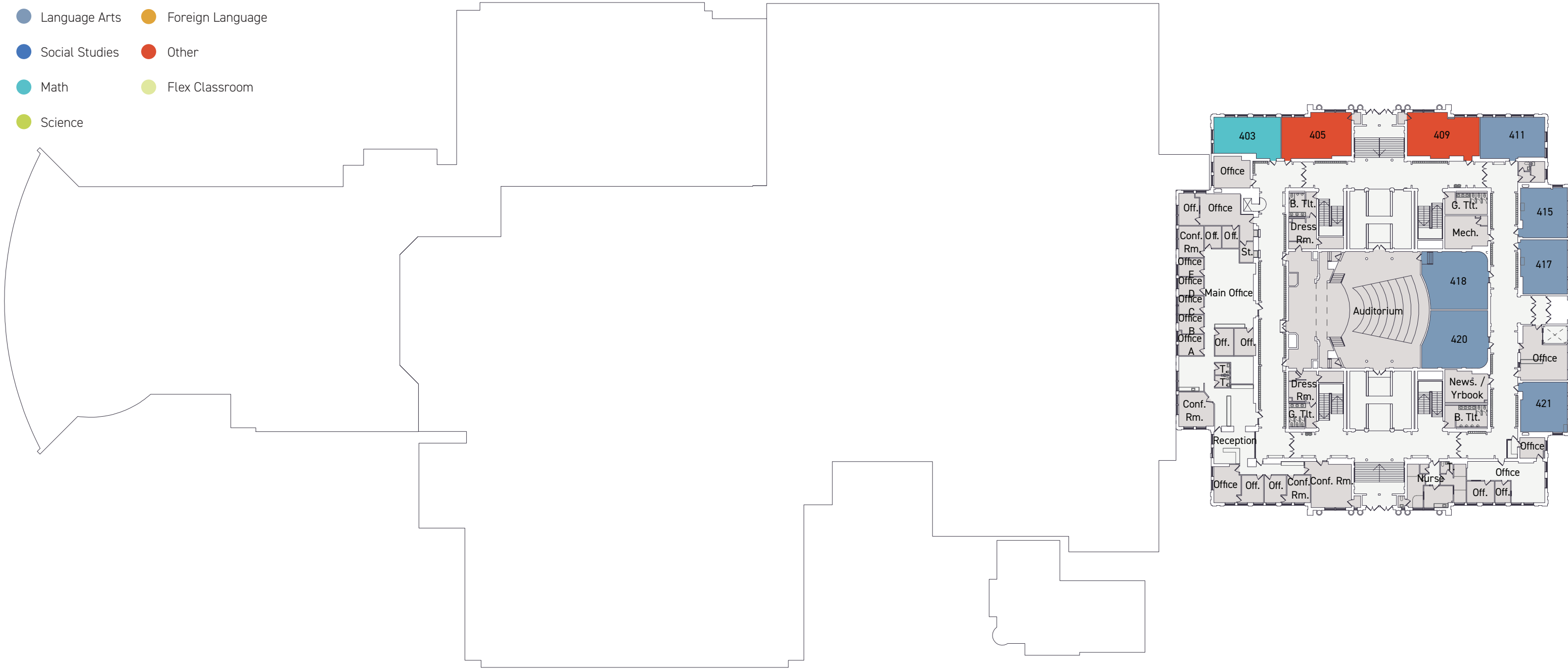
- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science



# central high school education capacity analysis | fourth floor

### Color Key

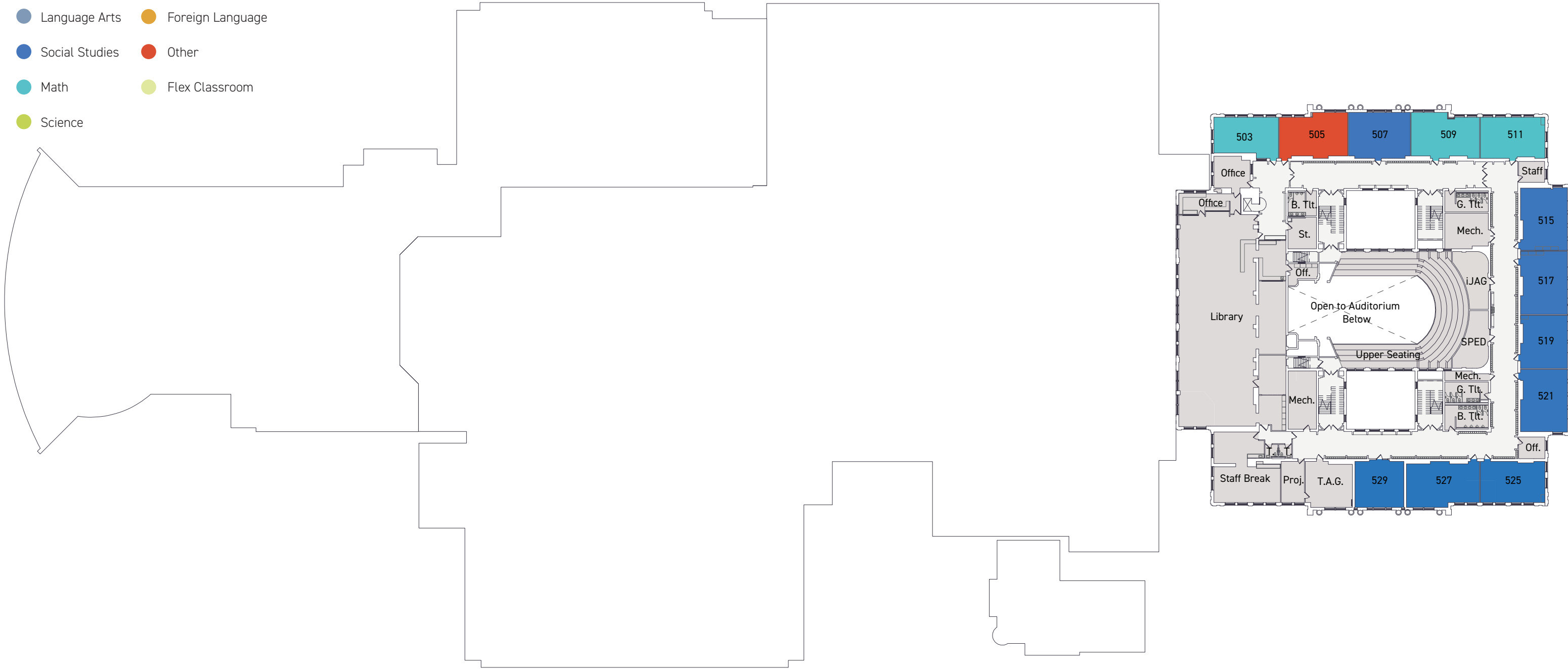
- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science



# central high school education capacity analysis | fifth level

## Color Key

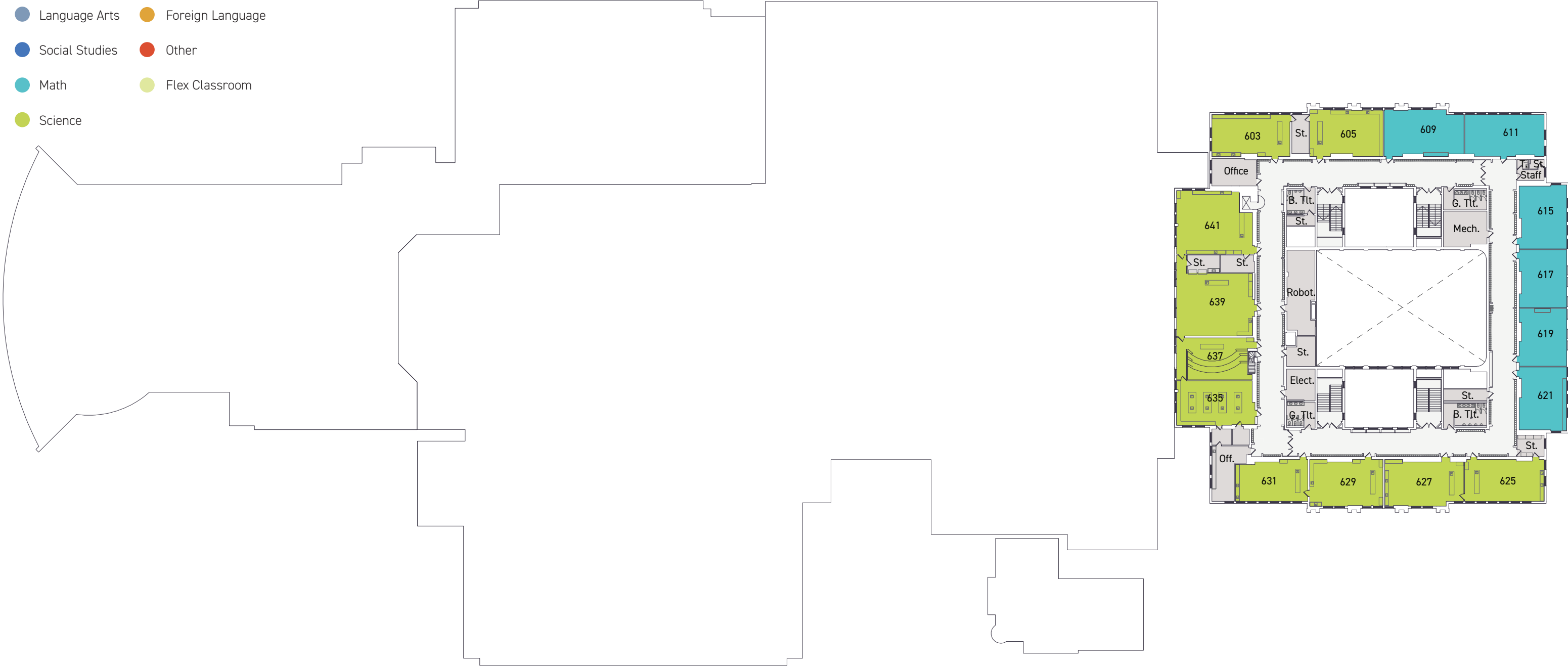
- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science



# central high school education capacity analysis | sixth floor

**Color Key**

- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science



# north high school education capacity analysis | first floor





# west high school education capacity analysis | first floor

- Color Key**
- Language Arts
  - Foreign Language
  - Social Studies
  - Other
  - Math
  - Flex Classroom
  - Science



# west high school education capacity analysis | second floor

**Color Key**

- Language Arts
- Foreign Language
- Social Studies
- Other
- Math
- Flex Classroom
- Science

