

2020-2021

Secondary Capacity Study



SUMMARY

The Secondary Capacity Study provides information on the Program Capacity of each Middle school and High school. Program Capacity is updated annually to reflect the optimum use of each school building and to capture the changes to educational specifications and assigned specialized programs.

Standardized calculations are applied to each school using adopted pupil/teacher ratings. Rooms assigned for special use such as libraries and cafeterias are not assigned capacities.

The study lists the permanent rooms, pupil/teacher ratings, and 9 month capacity by Middle school and High school.

SECONDARY CAPACITY STUDY

Program capacity reflects optimum use of the building and captures the annual changes to educational specifications and assigned specialized programs. It is not design capacity or building utilization. To obtain consistency in establishing the program capacity for each secondary school, the following procedures are used for calculation:

1. Rooms that are designed for special use, such as teacher offices or workrooms, are not computed in the capacities, as they are not intended for instructional use.
2. Libraries and cafeterias are not assigned capacities.
3. The following pupil/teacher ratings are used:

Regular Classrooms (includes labs)	30:1
Resource	12:1
Self-Contained	9:1
Physical Education	50:1
Magnet Program	28:1
In-House Program	0:1
Career Center	0:1

After programs have been assigned at the beginning of each school year, program capacity is calculated at 83.3%. This allows teachers a preparation period within their assigned classrooms and avoids rotation of teachers.

2020-2021 Junior High/Middle School Program Capacities



Loc	Region	NSPF	Middle Schools	Teaching Stations	Magnet Programs	I-H-S	Resource Programs	Self-Cont. Programs	P.E.	Regular Programs	9 Month Program Capacity	Portable Rooms On Site
547	3	1	Bailey, Dr. William H. "Bob" Middle School	68	0	1	5	6	4	52	1561	4
374	1	3	Becker, Ernest A. Sr. Junior High School	64	0	1	5	4	4	50	1496	0
332	1	3	Bridger, Jim Middle School*	63	22	1	5	6	4	25	1399	13
433	1	1	Brinley, J. Harold Middle School	42	0	1	5	4	4	28	946	6
934	3	2	Brown, B. Mahlon Academy of International Studies*	48	34	1	5	4	4	0	1040	9
931	3	2	Burkholder, Lyal Middle School	40	0	1	3	4	2	30	893	0
337	1	3	Cadwallader, Ralph L. Middle School	68	0	1	6	5	4	52	1564	2
399	2	5	Canarelli, Lawrence and Heidi Middle School	68	0	1	4	5	4	54	1594	8
537	2	2	Cannon, Helen C. Junior High School	44	0	1	5	4	4	30	996	8
533	2	2	Cashman, James Middle School*	46	21	1	6	4	4	10	996	20
540	3	2	Cortney, Francis H. Middle School	68	0	1	6	7	4	50	1529	0
275	1	4	Cram, Brian and Teri Middle School	68	0	1	7	8	4	48	1496	6
376	1	2	Escobedo, Edmundo "Eddie" Sr. Middle School	68	0	1	3	6	4	54	1591	0
378	2	3	Faiss, Wilbur and Theresa Middle School	68	0	1	6	5	4	52	1564	8
308	2	4	Fertitta, Victoria Middle School	68	0	1	4	5	4	54	1594	0
400	1	1	Findlay, Clifford O. (Pete) Middle School	68	0	1	5	7	4	51	1544	2
231	2	3	Fremont, John C Professional Development Middle School	55	0	1	4	4	4	42	1286	3
933	3	5	Garrett, Elton M. and Madelaine E. Junior High School	30	0	1	3	1	2	23	696	0
431	2	2	Garside, Frank F. Junior High School	57	0	1	5	5	4	42	1304	10
432	1	2	Gibson, Robert O. Middle School*	51	17	1	4	4	4	21	1158	12
937	3	4	Greenspun, Barbara and Hank Junior High School	65	0	1	6	5	4	49	1489	1
434	2	3	Guinn, Kenny C. Junior High School*	43	11	1	3	4	4	20	983	9
307	3	2	Harney, Kathleen and Tim Middle School	68	0	1	6	6	4	51	1546	10
611	1	3	Hughes, Charles Arthur Middle School	38	0	1	4	2	2	29	863	0
531	2	4	Hyde Park Middle School*	64	30	1	3	5	4	21	1459	9
780	1	3	Indian Springs Middle School**	25	0	1	1	0	2	21	618	5
435	2	5	Johnson, Walter Junior High School Academy of International Studies	65	50	1	5	5	4	0	1420	7
469	1	2	Johnston, Carroll M. Middle School	68	0	1	6	8	4	49	1511	2
243	3	1	Keller, Duane D. Junior High School	68	0	1	6	6	4	51	1546	1
532	2	3	Knudson, K. O. Middle School*	58	27	1	4	4	4	18	1316	7
946	3	3	Laughlin Junior High School**	51	0	1	0	0	4	46	1316	0
544	2	2	Lawrence, Clifford J. Middle School	68	0	1	5	6	4	52	1561	0
274	1	3	Leavitt, Justice Myron E. Middle School	68	0	1	5	4	4	54	1596	2
244	1	4	Lied STEM Academy***	68	59	1	4	0	4	0	1583	0
939	1	4	Lyon, Mack W. Middle School	39	0	1	2	1	2	33	935	0
546	2	2	Mack, Jerome D. Middle School	68	0	1	5	6	4	52	1561	0
704	1	0	Mackey, Jo iLead Academy for the Digital Sciences	11	9	1	0	0	1	0	252	0
401	3	5	Mannion, Jack and Terry Middle School	68	0	1	6	5	4	52	1564	0
232	3	2	Martin, Roy W. Middle School*	73	25	1	5	5	4	33	1662	0
269	3	3	Miller, Bob Middle School	68	0	1	6	6	4	51	1546	0
530	1	1	Molasky, Irwin A. and Susan Middle School	68	0	1	5	5	4	53	1579	0
276	3	1	Monaco, Mario C. and JoAnne Middle School	68	0	1	5	6	4	52	1561	1
335	3	3	O'Callaghan, Mike Middle School i ³ Learn Academy***	65	56	1	4	0	4	0	1513	0

* Magnet (school within a school)

** Includes grades 6-12

*** Magnet (entire building)

2020-2021 Junior High/Middle School Program Capacities

Loc	Region	NSPF	Middle Schools	Teaching Stations	Magnet Programs	I-H-S	Resource Programs	Self-Cont. Programs	P.E.	Regular Programs	9 Month Program Capacity	Portable Rooms On Site
534	2	2	Orr, William E. Middle School	51	0	1	4	6	4	36	1151	10
334	3	2	Robison, Dell H. Middle School	55	0	1	4	6	4	40	1251	6
273	2	5	Rogich, Sig Middle School	68	0	1	4	4	4	55	1611	11
935	2	4	Sandy Valley Middle School**	14	0	1	0	0	4	9	392	18
402	1	3	Saville, Anthony Middle School	68	0	1	7	6	4	50	1531	3
538	2	2	Sawyer, Grant Junior High School	64	0	1	5	5	4	49	1479	0
277	3	3	Schofield, Jack Lund Middle School	68	0	1	4	7	4	52	1559	0
545	1	1	Sedway, Marvin M Middle School	68	0	1	6	6	4	51	1546	1
536	3	3	Silvestri, Charles A. Middle School	68	0	1	5	6	4	52	1561	4
331	3	1	Smith, J. D. Middle School	73	0	1	4	5	4	59	1718	0
336	1	2	Swainston, Theron L. Junior High School	66	0	1	5	7	4	49	1494	0
470	2	5	Tarkanian, Lois and Jerry Middle School	68	0	1	6	5	4	52	1564	18
333	3	2	Von Tobel, Ed Middle School	55	0	1	5	5	4	40	1254	10
300	3	3	Webb, Del E. Middle School	68	0	1	5	4	4	54	1596	6
242	1	1	West, Charles I., Preparatory Institute for Academic Excellence**	68	0	1	8	7	4	48	1499	29
938	3	3	White, Thurman Academy of the Performing Arts***	65	55	1	5	0	4	0	1499	8
535	2	1	Woodbury, C. W. Middle School	43	0	1	4	6	4	28	951	7

Note: Program capacities do not include portable classrooms.

* Magnet (school within a school)

** Includes grades 6-12

*** Magnet (entire building)

2020 - 2021 High School and Alternative School Program Capacities

Loc	Region	NSPF	High Schools	Teaching Stations	Magnet Programs	I-H-S	Careers Programs	Resource Programs	Self-Cont. Programs	P.E.	Regular Programs	9 Month Program Capacity	Portable Rooms On Site
436	1	5	Advanced Technologies Academy**	59	52	1	0	2	2	2	0	1160	4
579	1	3	Arbor View High School	112	0	1	1	10	10	6	84	2524	22
951	3	3	Basic Academy of International Studies*	101	69	1	1	13	11	6	0	2072	20
452	2	3	Bonanza High School	105	0	1	1	9	10	6	78	2364	0
941	3	5	Boulder City High School	40	0	1	1	3	1	2	32	920	0
578	1	3	Canyon Springs High School*	112	22	1	1	10	12	6	60	2452	17
563	1	3	Centennial High School	112	0	1	1	9	9	6	86	2556	10
554	2	3	Chaparral High School	108	0	1	1	10	11	6	79	2407	5
454	1	2	Cheyenne High School	110	0	1	1	10	13	6	79	2422	2
453	1	3	Cimarron-Memorial High School	110	0	1	1	11	10	6	81	2459	11
551	2	3	Clark, Ed W. High School*	113	32	1	1	10	10	6	53	2496	22
573	3	5	Coronado High School	112	0	1	1	8	9	6	87	2571	22
577	2	3	Del Sol Academy of the Performing Arts*	110	12	1	1	10	10	6	70	2454	2
445	2	3	Desert Oasis High School	112	0	1	1	10	8	6	86	2559	14
562	3	2	Desert Pines High School*	112	12	1	1	12	12	6	68	2439	20
550	1	1	Desert Rose High School	16	0	1	1	2	0	1	11	337	36
555	2	3	Durango High School	112	0	1	1	8	10	6	86	2554	0
409	3	5	East Career and Technical Academy**	80	70	1	0	4	2	3	0	1813	0
352	3	2	Eldorado High School*	106	8	1	1	7	11	6	72	2388	0
572	3	3	Foothill High School	98	0	1	1	10	11	6	69	2157	16
878	3	2	Global Community High School	17	0	1	1	0	1	1	13	374	2
945	3	4	Green Valley High School***	110	0	1	1	10	10	6	82	2474	6
353	2	5	Las Vegas Academy of the Arts**	70	63	1	0	2	2	2	0	1588	4
251	3	3	Las Vegas High School	112	0	1	1	9	10	6	85	2539	9
556	1	3	Legacy High School	112	0	1	1	13	14	6	77	2409	10
565	3	3	Liberty High School	112	0	1	1	9	10	6	85	2539	12
875	3		Mission High School	8	0	1	1	1	0	1	4	152	3
942	1	5	Moapa Valley High School	49	0	1	1	3	1	4	39	1179	0
245	1	3	Mojave High School	112	0	1	1	11	13	6	80	2457	6
548	1	5	Northwest Career and Technical Academy**	80	70	1	0	3	3	3	0	1810	0
246	2	5	Palo Verde High School***	112	0	1	1	8	8	6	88	2589	11
351	3	4	Rancho High School*	110	41	1	1	9	11	6	41	2403	23

* Magnet (school within a school)

** Magnet (entire building)

***Palo Verde, Western and Green Valley capacities do not include 12 CSN rooms

PROGRAM CAPACITIES

2020 - 2021 High School and Alternative School Program Capacities

Loc	Region	NSPF	High Schools	Teaching Stations	Magnet Programs	I-H-S	Careers Programs	Resource Programs	Self-Cont. Programs	P.E.	Regular Programs	9 Month Program Capacity	Portable Rooms On Site
576	1	4	Shadow Ridge High School	112	0	1	1	11	10	6	83	2509	20
564	2	3	Sierra Vista High School	112	0	1	1	9	10	6	85	2539	7
940	3	3	Silverado High School	108	0	1	1	9	9	6	82	2457	4
870	3	5	Southeast Career and Technical Academy**	99	86	1	0	5	3	4	0	2245	24
448	2	5	Southwest Career and Technical Academy**	61	52	1	0	2	4	2	0	1346	2
502	2	3	Spring Valley High School*	112	74	1	1	8	9	6	13	2448	6
446	3	3	Sunrise Mountain High School	112	0	1	1	11	10	6	83	2509	8
552	2	2	Valley High School*	112	22	1	1	9	11	6	62	2485	20
449	1	5	Veterans Tribute Career and Technical Academy	33	28	1	0	2	0	2	0	756	5
944	1	4	Virgin Valley High School	50	0	1	1	4	3	4	37	1154	2
447	2	5	West Career and Technical Academy**	62	55	1	0	1	3	2	0	1399	0
451	1	2	Western High School***	112	0	1	1	11	14	6	79	2439	4
Alternative Schools													
440	ESD		Cowan Academic Center	17	0	1	1	1	1	1	12	359	2
439	ESD		Peterson Academic Center	17	0	1	1	1	1	1	12	359	3
792	ESD		South Academic Center	17	0	1	1	1	1	1	12	359	6

Note: Program capacities do not include portable classrooms.

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** Magnet (entire building)

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PROGRAM CAPACITIES