



Matrix Explained



MATRIX DEFINITIONS

The rows of the Attendance Matrix represent student data based on the attendance area in which the student lives (School of Residence), while the columns represent where the student is enrolled in school (School of Enrollment). There are three matrices, one for each school level (Elementary, Intermediate and High).

ATTENDANCE AREA

Outline of where students will attend school.

CAMPUS CAPACITY

The maximum number of seats available for students at the campus.

CURRENT K-5, 6-8, 9-12 UTILIZATION

This shows how current student enrollment at the school compares to how many students the campus can accommodate (K-5, 6-8, 9-12 Enrollment/Capacity).

UTILIZATION IF ALL K-5, 6-8, 9-12 RESIDENT STUDENTS ENROLLED

This shows what the capacity for the school would be if every K-5, 6-8, 9-12 student who lives within the attendance area were enrolled at their zoned neighborhood school.

INTRADISTRICT TRANSFERS

The intradistrict transfers refers to students who live in the district boundary, but attend a school that is different than the one they are assigned to.

INTRADISTRICT STUDENTS IN

Transfers In refer to students who live in a different ES area, but are transferring in to that school.

INTRADISTRICT STUDENTS OUT

Transfers Out refer to students who live in that area, but are enrolled in a different school.

TOTAL TRANSFERS IN

The total number of enrolled students who live outside of the attendance area.

INTERDISTRICT STUDENTS IN

This is total enrolled students who live outside the district boundary.

READING THE MATRIX

The remaining column headers are the names of schools where the students are enrolled. For example, in the first row of the Elementary Attendance Matrix, it shows that Ayers ES has a permanent capacity of 602 students, there are also 359 students living in Ayers ES attendance area, of those 302 live and reside Ayers ES. The cells with bold numbers indicate the number of students who are enrolled at their assigned school based on their address. The matrix shows that 9 students transfer out of Ayers ES to attend Monte Gardens ES, 2 students transfer into Bancroft ES, 2 students transfer to Gregory Gardens ES, and so forth.

For Ayers ES, there are two students attending from outside the district boundaries and zero unmatched, which you see in the rows beneath the matrices.



Mt. Diablo USD
ES Attendance Matrix
K-5



SCHOOL OF ENROLLMENT

SCHOOL OF RESIDENCE

Attendance Area	Count of Students Living in Attendance Area	SCHOOL OF ENROLLMENT																														
		AYERS ES	BANCROFT ES	BEL AIR ES	CAMBRIDGE ES	DELTA VIEW ES	EL MONTE ES	FAIR OAKS ES	GREGORY GARDENS ES	HIDDEN VALLEY ES	HIGHLANDS ES	HOLBROOK ES	MEADOW HOMES ES	MONTE GARDENS ES	MOUNTAIN VIEW ES	MT DIABLO ES	PLEASANT HILL ELEMENTARY	RIO VISTA ES	SHORE ACRES ES	SILVERWOOD ES	STRANDWOOD ES	SUN TERRACE ES	VALHALLA ES	VALLE VERDE ES	WALNUT ACRES ES	WESTWOOD ES	WOODSIDE ES	WREN AVENUE ES	YGNACIO VALLEY ES	EAGLE PEAK MONTESSORI	SEQUOIA ES	SUNRISE SPECIAL EDUCATION
AYERS ES	359	302	2	0	0	1	1	0	2	0	2	2	0	9	2	11	1	0	0	8	0	0	0	0	3	0	4	2	3	3	1	
BANCROFT ES	469	0	429	0	0	0	0	2	0	0	0	0	1	0	0	2	0	0	0	1	0	0	2	3	0	0	0	0	17	12	0	
BEL AIR ES	554	5	0	419	4	15	3	1	0	6	0	9	2	9	2	3	0	9	37	2	0	4	0	0	8	1	8	1	0	4	2	
CAMBRIDGE ES	578	2	6	0	477	0	4	14	4	2	0	3	12	3	2	0	3	0	0	2	5	1	2	1	0	2	3	3	12	3	12	0
DELTA VIEW ES	732	4	1	2	0	601	4	0	0	1	0	7	0	37	3	4	3	3	6	5	3	2	1	1	1	2	1	2	2	33	1	
EL MONTE ES	439	4	6	0	3	0	304	2	2	0	1	17	0	17	11	1	2	0	0	11	1	3	4	0	0	7	0	5	3	7	28	0
FAIR OAKS ES	354	1	11	1	8	0	2	218	14	2	0	0	1	3	0	0	8	0	0	1	2	2	14	1	1	3	2	0	6	6	46	1
GREGORY GARDENS ES	384	0	4	0	0	0	0	2	271	6	0	1	1	6	1	0	10	0	0	0	9	0	12	1	3	0	1	0	0	6	50	0
HIDDEN VALLEY ES	881	0	6	1	0	0	0	2	14	728	1	5	0	3	4	0	5	0	0	1	8	5	12	0	4	4	2	0	2	13	58	3
HIGHLANDS ES	564	5	19	0	0	0	0	0	0	0	464	4	0	3	0	6	0	0	0	10	0	1	0	11	0	1	0	1	0	26	13	0
HOLBROOK ES	274	0	2	0	4	0	4	0	3	3	0	145	0	13	4	0	1	0	0	0	1	38	0	0	0	2	1	37	2	4	9	1
MEADOW HOMES ES	840	4	1	1	13	0	21	16	8	3	3	10	693	6	2	0	5	0	1	2	2	6	6	3	1	2	1	4	18	2	6	0
MONTE GARDENS ES	258	1	0	0	0	1	5	0	0	0	0	2	0	215	4	0	0	0	0	1	0	1	0	0	1	8	0	11	1	0	7	0
MOUNTAIN VIEW ES	271	2	4	0	0	0	4	0	0	0	3	10	0	17	203	0	0	0	0	1	0	2	0	0	0	4	1	4	2	9	5	0
MT DIABLO ES	717	11	5	0	0	0	0	0	0	0	3	1	0	2	2	676	0	0	0	4	1	0	0	4	0	1	0	0	3	4	0	
PLEASANT HILL ES	636	0	17	0	1	0	0	3	1	1	1	1	2	0	0	0	511	1	0	0	4	0	3	0	0	1	2	0	0	11	75	1
RIO VISTA ES	543	11	3	8	0	6	4	1	0	1	1	7	2	13	6	1	1	408	35	1	4	3	0	2	2	7	2	3	4	0	7	0
SHORE ACRES ES	389	2	0	0	0	3	4	1	0	3	0	2	0	11	2	0	1	8	339	2	2	1	1	0	0	3	0	1	0	0	3	0
SILVERWOOD ES	509	10	2	0	0	1	2	0	0	0	5	3	1	6	2	11	2	0	0	438	0	1	0	2	2	4	5	2	0	4	6	0
STRANDWOOD ES	596	0	4	0	0	1	1	3	3	4	0	1	1	1	0	0	6	0	0	1	500	0	5	0	0	0	0	0	1	5	59	0
SUN TERRACE ES	552	6	2	0	3	0	6	3	4	1	0	78	6	23	3	0	3	2	0	1	4	340	7	7	1	7	5	12	1	2	25	0
VALHALLA ES	551	0	9	0	0	0	0	0	2	2	0	2	0	2	2	0	2	0	0	1	7	0	474	0	0	0	0	0	0	6	42	0
VALLE VERDE ES	417	1	10	0	0	0	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	0	378	2	0	2	0	0	18	0	0
WALNUT ACRES ES	650	0	21	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0	4	591	0	1	0	0	30	0	0
WESTWOOD ES	259	2	3	0	1	0	5	1	1	0	2	5	2	27	7	2	2	0	0	2	1	3	0	0	0	169	0	5	0	3	12	4
WOODSIDE ES	323	3	20	0	0	0	1	8	0	0	2	0	2	2	0	0	1	0	0	2	0	0	0	9	0	0	228	4	2	16	21	2
WREN AVENUE ES	439	6	5	1	5	0	8	1	0	2	1	27	5	44	7	4	1	0	2	5	0	5	0	3	1	17	4	244	1	12	26	2
YGNACIO VALLEY ES	500	2	8	0	13	0	3	12	11	0	5	6	7	4	1	1	3	0	0	2	4	1	6	4	0	4	4	4	363	7	25	0
Resident Students	14,038	384	600	433	532	629	388	290	340	766	495	349	737	477	270	721	573	431	420	503	560	421	547	433	613	259	266	354	423	215	591	18
Out of District Students	195	2	7	5	2	7	8	5	10	15	4	5	3	3	8	1	2	5	4	11	1	5	7	1	0	17	4	9	4	34	2	4
Unmatched Students	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Total Enrollment	14,234	386	607	438	534	636	396	295	350	781	499	354	740	480	278	722	575	436	424	514	561	426	554	434	613	276	270	363	427	249	594	22



**Mt. Diablo USD
ES Matrix Summary Table**



Attendance Area	Campus Capacity	Resident Students	Enrolled Students	Utilization*		Resident Student Transfers		Non-Resident Students In	Net Total Transfers In
				Resident Students	Enrolled Students	Students In	Students Out		
AYERS ES	602	359	386	59.6%	64.1%	82	57	2	84
BANCROFT ES	765	469	607	61.3%	79.3%	171	40	7	178
BEL AIR ES	670	554	438	82.7%	65.4%	14	135	5	19
CAMBRIDGE ES	882	578	534	65.5%	60.5%	55	101	2	57
DELTA VIEW ES	872	732	636	83.9%	72.9%	28	131	7	35
EL MONTE ES	764	439	396	57.5%	51.8%	84	135	8	92
FAIR OAKS ES	565	354	295	62.7%	52.2%	72	136	5	77
GREGORY GARDENS ES	740	384	350	51.9%	47.3%	69	113	10	79
HIDDEN VALLEY ES	1,116	881	781	78.9%	70.0%	38	153	15	53
HIGHLANDS ES	983	564	499	57.4%	50.8%	31	100	4	35
HOLBROOK ES	654	274	354	41.9%	54.1%	204	129	5	209
MEADOW HOMES ES	1,170	840	740	71.8%	63.2%	44	147	3	47
MONTE GARDENS ES	719	258	480	35.9%	66.8%	262	43	3	265
MOUNTAIN VIEW ES	729	271	278	37.2%	38.1%	67	68	8	75
MT DIABLO ES	989	717	722	72.5%	73.0%	45	41	1	46
PLEASANT HILL ES	795	636	575	80.0%	72.3%	62	125	2	64
RIO VISTA ES	717	543	436	75.7%	60.8%	23	135	5	28
SHORE ACRES ES	780	389	424	49.9%	54.4%	81	50	4	85
SILVERWOOD ES	571	509	514	89.1%	90.0%	65	71	11	76
STRANDWOOD ES	716	596	561	83.2%	78.4%	60	96	1	61
SUN TERRACE ES	882	552	426	62.6%	48.3%	81	212	5	86
VALHALLA ES	770	551	554	71.6%	71.9%	73	77	7	80
VALLE VERDE ES	832	417	434	50.1%	52.2%	55	39	1	56
WALNUT ACRES ES	780	650	613	83.3%	78.6%	22	59	0	22
WESTWOOD ES	550	259	276	47.1%	50.2%	90	90	17	107
WOODSIDE ES	726	323	270	44.5%	37.2%	38	95	4	42
WREN AVENUE ES	705	439	363	62.3%	51.5%	110	195	9	119
YGNACIO VALLEY ES	747	500	427	66.9%	57.2%	60	137	4	64

* Utilization is the number of students divided by capacity. The resident student column shows what utilization would be all resident students attended their assigned school. The enrolled students column shows the current utilization based on actual students attending.



**Mt. Diablo USD
MS Attendance Matrix**



SCHOOL OF ENROLLMENT

SCHOOL OF RESIDENCE

Attendance Area	Count of Students Living in Attendance Area	DIABLO VIEW MS	EL DORADO MS	FOOTHILL MS	OAK GROVE MS	PINE HOLLOW MS	PLEASANT HILL MS	RIVERVIEW MS	VALLEY VIEW MS	DIABLO COMMUNITY DAY	EAGLE PEAK MONTESSORI	GLENBROOK ACADEMY	HOLBROOK ES	SEQUOIA MIDDLE
DIABLO VIEW MS	440	410	2	3	0	13	0	1	1	0	5	0	0	5
EL DORADO MS	1,158	37	730	23	7	68	24	1	17	0	16	1	7	227
FOOTHILL MS	700	6	0	664	0	10	1	0	1	0	12	0	2	4
OAK GROVE MS	1,301	15	57	66	713	34	100	6	22	1	10	1	16	260
PINE HOLLOW MS	544	53	5	47	5	382	4	0	1	0	15	2	1	29
PLEASANT HILL MS	765	0	3	10	3	2	556	0	26	0	9	2	0	154
RIVERVIEW MS	1,056	49	44	6	4	43	31	719	12	1	2	1	7	137
VALLEY VIEW MS	807	2	8	6	5	2	25	0	663	0	3	1	1	91
Resident Students	6,771	572	849	825	737	554	741	727	743	2	72	8	34	907
Out of District Students	85	5	17	2	10	8	10	16	7	0	5	0	2	3
Unmatched Students	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Enrollment	6,856	577	866	827	747	562	751	743	750	2	77	8	36	910



**Mt. Diablo USD
MS Matrix Summary Table**



Attendance Area	Campus Capacity	Resident Students	Enrolled Students	Utilization*		Resident Student Transfers		Non-Resident Students In	Net Total Transfers In
				Resident Students	Enrolled Students	Students In	Students Out		
DIABLO VIEW MS	857	440	577	51.3%	67.3%	162	30	5	167
EL DORADO MS	1,200	1,158	866	96.5%	72.2%	119	428	17	136
FOOTHILL MS	1,171	700	827	59.8%	70.6%	161	36	2	163
OAK GROVE MS	1,173	1,301	747	110.9%	63.7%	24	588	10	34
PINE HOLLOW MS	965	544	562	56.4%	58.2%	172	162	8	180
PLEASANT HILL MS	1,625	765	751	47.1%	46.2%	185	209	10	195
RIVERVIEW MS	1,446	1,056	743	73.0%	51.4%	8	337	16	24
VALLEY VIEW MS	1,097	807	750	73.6%	68.4%	80	144	7	87

* Utilization is the number of students divided by capacity. The resident student column shows what utilization would be all resident students attended their assigned school. The enrolled students column shows the current utilization based on actual students attending.



Mt. Diablo USD
HS Attendance Matrix



SCHOOL OF ENROLLMENT

SCHOOL OF RESIDENCE

Attendance Area	Count of Students Living in Attendance Area	COLLEGE PARK HS	CONCORD HS	MT DIABLO HS	NORTHGATE HS	YGNACIO VALLEY HS	CROSSROADS HS	DIABLO COMMUNITY DAY	GLENBROOK ACADEMY	OLYMPIC CONTINUATION HS	PROSPECT HS CONTINUATION
COLLEGE PARK HS	2,044	1,930	9	14	10	19	1	1	3	33	24
CONCORD HS	774	12	671	10	29	18	2	1	3	25	3
MT DIABLO HS	2,520	51	341	1,476	53	412	18	8	8	145	8
NORTHGATE HS	1,108	1	4	1	1,090	11	0	0	0	1	0
YGNACIO VALLEY HS	1,081	30	75	31	125	758	5	5	0	43	9
CVCHS NONASSIGNED	303	11	55	12	185	25	0	0	1	14	0
Resident Students	7,830	2,035	1,155	1,544	1,492	1,243	26	15	15	261	44
Out of District Students	123	14	31	26	4	28	0	0	0	18	2
Unmatched Students	2	0	1	0	0	1	0	0	0	0	0
Total Enrollment	7,955	2,049	1,187	1,570	1,496	1,272	26	15	15	279	46



**Mt. Diablo USD
HS Matrix Summary Table**



Attendance Area	Campus Capacity	Resident Students	Enrolled Students	Utilization*		Resident Student Transfers		Non-Resident Students In	Net Total Transfers In
				Resident Students	Enrolled Students	Students In	Students Out		
COLLEGE PARK HS	2,114	2,044	2,049	96.7%	96.9%	105	114	14	119
CONCORD HS	2,226	774	1,187	34.8%	53.3%	484	103	31	515
MT DIABLO HS	2,485	2,520	1,570	101.4%	63.2%	68	1,044	26	94
NORTHGATE HS	1,773	1,108	1,496	62.5%	84.4%	402	18	4	406
YGNACIO VALLEY HS	2,310	1,081	1,272	46.8%	55.1%	485	323	28	513
CVCHS NONASSIGNED	1,250	303	26	24.2%	2.1%	26	303	0	26

* Utilization is the number of students divided by capacity. The resident student column shows what utilization would be all resident students attended their assigned school. The enrolled students column shows the current utilization based on actual students attending.