COMPREHENSIVE BOUNDARY PLAN

Desegregation Impact Analyses of Boundary Committee Recommendations

Introduction

USP § II.D requires that all attendance boundary and other changes to student assignment patterns shall be subject to the notice and request for approval process set forth in Section (X)(C) of the USP. USP § X.C requires that, to assess the District's plans in these regards, the District shall submit with each request for approval, a Desegregation Impact Analysis, ("DIA"), that will assess the impact of the requested action on the District's obligation to desegregate and shall specifically address how the proposed change will impact the District's obligations under the USP. Under the USP, the District must propose and evaluate various scenarios with, at a minimum, Plaintiffs and the Special Master in an effort to increase the integration of its schools and/or promote integration of any affected schools.

The DIA must be provided to the Special Master, with copies provided to the Plaintiffs at the same time. Below is the DIA undertaken by the District with respect to the Comprehensive Boundary Plan developed by the Boundary Committee between April and July 2014. TUSD staff will review the Boundary Committee recommendations prior to their presentation to the Governing Board. If staff recommends, and the Board approves, other options or revisions to the options, the DIA will be revised.

Option A

This option involves creating a voluntary program to move about 100 students from selected elementary schools that are racially concentrated, house low socioeconomic status ("SES") students, not magnet schools, and have a low letter grade, to better performing schools to the east. The sending schools include Lynn/Uquides, Maldonado, Manzo, Miller, Mission View, Tolson and Oyama. The receiving schools would be Howell and Sewell. Because only non-white students would be included in the program, these moves slightly increase integration at each of the sending schools, while the receiving schools would continue to be integrated. Integration also is promoted because approximately 100 additional students would have the opportunity to go to an integrated, higher achieving school.

Assumptions:

- 1. Only non-white students were included from the 7 "sending" schools—this follows the provisions of the transportation incentive for students at racially concentrated schools.
- 2. The ethnic breakdown of the students being sent was based on the distribution of non-white students at each sending school.
- 3. The students moving were distributed to each of the receiving schools in numbers to balance the utilization of each school 66 to Howell and 33 to Sewell.
- 4. The ethnic distribution of the students added to the receiving schools was the same, being based on the distribution of all 99 students being moved.

Enrollment and Ethnicity

Each of the seven sending schools would decrease in enrollment by about 14 students and the ethnic composition of each would be very slightly better as shown in the tables below.

Manzo							
Students in SY13-14				!			
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	305 86%	6 2%	18 5%	2%	4 1%	15 4%	355
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	-13	0	-1	0	0	0	-14
	93%	0%	7%	0%	0%	0%	
Students at Comple	tion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	292	6	17	7	4	15	341
	86%	2%	5%	2%	1%	4%	
Miller							
Students in SY13-14	4						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	511	8	44	0	6	37	606
	84%	1%	7%	0%	1%	6%	
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	-13	0	-1	0	0	0	-14
	93%	0%	7%	0%	0%	0%	
Students at Comple	tion					-	
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	498	8	43	0	6	37	592
	84%	1%	7%	0%	1%	6%	
Mission View							
Students in SY13-14	4						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	238	10	17	0	1	3	269
-	88%	4%	6%	0%	0%	1%	
Changes		·		•	•	•	
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	-13	-1	-1	0	0	Anglo 0	-15
	87%	7%	7%	0%	0%	0%	.0
Students at Comple	•			II.		•	
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	225	9	16	0	1	Arigio 3	254
11-5	89%	4%	6%	0%	0%	1%	254
Talaan	0070	170	070	0 70	0 70	1 70	
Tolson Students in SY13-14	4						
T.	+ Hisp	Afr Am	Nat Am	Asian-PI	Multi	أمامم	Total
Grades K-5	308	12	Nat Am	0	7	Anglo 33	367
K-3	84%	3%	2%	0%	2%	9%	307
Change	0+70	070	270	070	270	370	
Changes Grades	Hisp	Afr Am	Not Am	Asian-PI	Multi	Anglo	Total
K-5	-13	Afr Am -1	Nat Am 0	ASIAII-PI	o Iviuiti	Anglo 0	Total -14
11-0	93%	- i 7%	0%	0%	0%	0%	- 14
<u>_</u>	•	1 70	U 7/0	U 7/0	U 70	U 70	
Students at Comple		A.E A	NIc+ A	A =:	انت به ا	A J	-
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	295 84%	11 3%	2%	0 0%	2%	33 9%	353
	04 70	3 70	∠ 1/0	4	∠ 70	9 7/0	

Lynn/Urquides							
Students in SY13-1		•	[ls e pul		1	
Grades	Hisp	Afr Am		Asian-PI	Multi	Anglo	Total
K-5	574	40/	10	0	9	20	620
	93%	1%	2%	0%	1%	3%	
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	-14	0	0	0	0	0	-14
	100%	0%	0%	0%	0%	0%	
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	560	7	10	0	9	20	606
	92%	1%	2%	0%	1%	3%	
Maldonado							
Students in SY13-1	14						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	364	7	21	2	1	25	420
	87%	2%	5%	0%	0%	6%	
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	-13	0	-1	0	0	0	-14
	93%	0%	7%	0%	0%	0%	
Students at Comple	etion				_		
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5	351	7	20	2	1	25	406
	86%	2%	5%	0%	0%	6%	
Oyama							
Students in SY13-1		1	, .	·			
Grades	Hisp	Afr Am		Asian-PI	Multi	Anglo	Total
K-5	334	21	30	2	2	30	419
	80%	5%	7%	0%	0%	7%	
Changes	. ,	1		1 1			
Grades	Hisp	Afr Am		Asian-PI	Multi	Anglo	Total
K-5	-12	-1	-1 -0	0	0	0	-14
	86%	7%	7%	0%	0%	0%	
Students at Comple				· 1	1		
Grades	Hisp	Afr Am		Asian-PI	Multi	Anglo	Total
K-5	322	20	29	2	2	30	405
	80%	5%	7%	0%	0%	7%	

Howell Elementary would gain about 66 students, increasing enrollment from 358 students in 2013/14 to about 424 students in the future. The Hispanic share of enrollment at Howell would increase from about 53 percent to 59 percent. Sewell Elementary would gain about 33 students, from 310 to about 343, with the Hispanic share increasing from 53 percent to 59 percent. Overall the composition at both schools would be nearer the district average. (Note that more students were "allocated" to Howell than Sewell to balance the utilization of each facility. Though the utilization of each school will be over 100%; both have portable classrooms and sufficient capacity within those to absorb the additional students.)

NA	Howell							
K-5 home 94 20 21 6 8 48 197 K-5 OE/Mag 96 13 0 2 6 44 161 60% 8% 0% 1% 4% 27% Total 190 33 21 8 14 92 358 Changes Hisp Afr Am Nat Am Asian-PI Multi Anglo Tota K-5 home 0 0 0 0 0 0 0 0 K-5 home 0			1				1	
K-5 OE/Mag								
K-5 OE/Mag 96 60% 13 8% 0 0% 1% 1% 4% 4% 27% 27% 161 Total 190 53% 33 9% 21 6% 8 2% 44% 26% Changes Grades Hisp K-5 nome Afr Am Nat Am Asian-PI Multi Anglo Total K-5 nome 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	K-5 home				~	_		197
Total								
Total	K-5 OE/Mag			_		-		161
S3% 9% 6% 2% 4% 26%								
Changes Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 nome 0 6 6 2 3 0 0 0 0 6 6 6 6 6 6 6 6 6 6 6 6 6 6 8 4 8 19 19 11 1 3 4 4 22 7 6 9 7 1 1 1 1 1 2 2 6 4 4 2 2 <t< td=""><td>Total</td><td></td><td></td><td></td><td>_ </td><td></td><td></td><td>358</td></t<>	Total				_			358
Grades Hisp Afr Am Na Am Na Asian-PI NA		53%	9%	6%	2%	4%	26%	
Grades Hisp Afr Am Na Am Na Asian-PI NA	Changes							
K-5 home 0 66 0 0 0 66 66 0 0 0 0 66	-	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Tota
NA								0
K-5 OE/Mag 61 92% 33% 5% 0% 0% 0% 0% 0 0 0 0 0 0 0 666 Total 61 2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 66 92% 3% 5% 0% 0% 0% 0% 0% 0% 0% 0 0 0 0 0 0 0 0 Students at Completion Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 94 20 21 6 8 8 48 197 K-5 OE/Mag 157 15 3 2 6 6 44 227 69% 7% 11% 13% 3% 4% 24% 24% 69% 7% 14% 14% 3% 19% 10% 11% 3% 19% Total 251 35 24 8 14 92 22% Sewell Students in SY13-14 Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 69 7 2 5 9 50 50 142 K-5 OE/Mag 91 11 2 3 3 4 57 168 54% 7% 1% 14% 3% 4% 6% 35% 50 2 2% 34% K-5 OE/Mag 91 11 2 3 3 4 57 168 Changes 66% 18 4 8 13 107 310 Changes 66% 18 4 8 13 107 310 Total 160 18 4 8 1 3 107 310 Total 160 18 4 8 1 3 107 310 Total 160 18 4 8 3 13 107 310 Students at Completion NA N			1	_		1	-	•
Page	K-5 OF/Mag		1					66
Total	rt o o E/Mag				_			00
92% 3% 5% 0% 0% 0%	Total							66
Students at Completion Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 94 20 21 6 8 48 197 K-5 OE/Mag 157 15 3 2 6 44 227 69% 7% 1% 1% 3% 4% 24% Total 251 35 24 8 14 92 424 59% 8% 6% 2% 3% 22% 3 22% Sewell Students in SY13-14 Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 69 7 2 5 9 50 142 K-5 OE/Mag 91 11 2 3 4 57 168 Changes 160 18 4 8 13 107 310 <	Total		_		~	-	-	00
Grades Hisp Afr Am 94 Agr Am 20 Agr Am 21 Asian-PI 6 Multi 8 Agglo Total 197 K-5 home 94 20 21 6 8 48 197 K-5 OE/Mag 157 15 3 2 6 44 227 69% 7% 1% 1% 3% 19% Total 251 35 24 8 14 92 424 Sewell Students in SY13-14 Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total Anglo Tot			3 70	370	0 70	0 70	0 70	
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Hisp Afr Am Nat Am Asian-Pl Multi Anglo Total Total 160 18 4 8 13 107 310 32 6 44 227 328 34 32 33 34 34 32 33 34 34		Hisp		Nat Am	Asian-PI	Multi		
K-5 OE/Mag	K-5 home					-	_	197
G9% 7% 1% 1% 3% 19%	-							
Total	K-5 OE/Mag			_		•		227
Sewell Students in SY13-14 Grades		69%	7%	1%	1%	3%	19%	
Students in SY13-14 Grades	Total	251	35	24	8	14	92	424
Students in SY13-14 Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 69 7 2 5 9 50 142 K-5 OE/Mag 91 11 2 3 4 57 168 54% 7% 1% 2% 2% 34% 34% 31 107 310 Total 160 18 4 8 13 107 310 Changes Hisp Afr Am Nat Am Asian-PI Multi Anglo Total Total 30 1		59%	8%	6%	2%	3%	22%	
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K-5 home 69 7 2 5 9 50 142 K-5 OE/Mag 91 11 2 3 4 57 168 54% 7% 1% 2% 2% 34% 168 Total 160 18 4 8 13 107 310 Changes Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 0 0 0 0 0 0 0 NA NA NA NA NA NA NA NA K-5 OE/Mag 30 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 33 33 1 2 0 0 0 0 0 0 33 33 6% 0% 0% 0%	Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5 OE/Mag 91 11 2 3 4 57 168 Total 160 18 4 8 13 107 310 Changes 6% 1% 3% 4% 35% 35% Changes Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 0 0 0 0 0 0 0 NA NA NA NA NA NA NA NA K-5 OE/Mag 30 1 2 0 0 0 0 Total 30 1 2 0 0 0 0 Total 30 1 2 0 0 0 33 91% 3% 6% 0% 0% 0% 0% 0% Students at Completion Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Tot								142
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Total	K-5 OE/Mag	91			3			168
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NA								
K-5 OE/Mag 30 1 2 0 0 0 03 Total 30 1 2 0 0 0 0 33 Students at Completion Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 69 7 2 5 9 50 142 K-5 OE/Mag 121 12 4 3 4 57 201 Total 190 19 6 8 13 107 343	T O HOMO							Ū
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Students at Completion Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 69 7 2 5 9 50 142 K-5 OE/Mag 121 12 4 3 4 57 201 Total 190 19 6 8 13 107 343	Total		1					33
Students at Completion Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 69 7 2 5 9 50 142 49% 5% 1% 4% 6% 35% K-5 OE/Mag 121 12 4 3 4 57 201 60% 6% 2% 1% 2% 28% Total 190 19 6 8 13 107 343	iotai		3%	_	-	٠,	-	55
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Grades Hisp Afr Am Nat Am Asian-PI Multi Anglo Total K-5 home 69 7 2 5 9 50 142 49% 5% 1% 4% 6% 35% K-5 OE/Mag 121 12 4 3 4 57 201 60% 6% 2% 1% 2% 28% Total 190 19 6 8 13 107 343	Ctudente et Compl	otion						
K-5 home 69 7 2 5 9 50 142 49% 5% 1% 4% 6% 35% K-5 OE/Mag 121 12 4 3 4 57 201 60% 6% 2% 1% 2% 28% Total 190 19 6 8 13 107 343	•		Λ f Λ	NIat Ass	Asian DI	N 414:	أماسما	Takal
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60% 6% 2% 1% 2% 28% Total 190 19 6 8 13 107 343	K 5 05 /h 4							201
Total 190 19 6 8 13 107 343	K-5 UE/Mag			-		- 1		201
								
55% 6% 2% 2% 4% 31%	l otal							343
		55%	6%	2%	2%	4%	31%	

Option B

This option involves adding a dual language program at Manzo Elementary School. The program is designed bring in about 70 students from the area east of Interstate 10 for the purpose of increasing integration. The program also should help improve the letter grade and academics at the school. The option should promote integration by reducing the Hispanic share of enrollment from 86% in 2013/14, to around 82% once the program is in place.

Assumptions:

- 1. The enrollment change was based on the addition of 70 students from the east.
- 2. The ethnic distribution of those students was assumed be the same as the Bonillas attendance area.

Enrollment and Ethnicity

Manzo's enrollment will increase from 355 to 425. Though its ethnic composition improves overall, it still will be racially concentrated. It should be noted that this option adds enrollment to a school that already is operating at capacity; reconfiguration of programs at the school or a reduction in the number of general open enrollment students would be required to bring the utilization closer to 110%.

Manzo	
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Stud	ents	in	SY	13	-14

Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5 home	155	0	10	2	2	6	175
	89%	0%	6%	1%	1%	3%	
K-5 OE/Mag	150	6	8	5	2	9	180
	83%	3%	4%	3%	1%	5%	
Total	305	6	18	7	4	15	355
	86%	2%	5%	2%	1%	4%	

Changes

Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5 home	0	0	0	0	0	0	0
	NA	NA	NA	NA	NA	NA	
K-5 OE/Mag	42	6	0	1	3	18	70
	60%	9%	0%	1%	4%	26%	
Total	42	6	0	1	3	18	70
	60%	9%	0%	1%	4%	26%	

Students at Completion

Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5 home	155	0	10	2	2	6	175
	89%	0%	6%	1%	1%	3%	
K-5 OE/Mag	192	12	8	6	5	27	250
	77%	5%	3%	2%	2%	11%	
Total	347	12	18	8	7	33	425
	82%	3%	4%	2%	2%	8%	

Option C

Roskruge has a K-5 attendance area, which, for 6th through 8th grades becomes the Mansfeld Middle School attendance area. Option C involves Roskruge sharing a portion of the Mansfeld attendance area (coterminous with the Roskruge K-5 area), thereby reducing enrollment at Mansfeld. Based on 2013-14 student data, the option would result in the movement of about 21 students. The option may promote integration by reducing the Hispanic share of enrollment at Roskruge very slightly, from 84% in 2013/14, to 83% once the program is in place, and it could open up additional magnet spaces at Mansfeld

Assumptions:

- 1. Only the students living in the Roskruge attendance area and attending Mansfeld were assumed to be impacted by the option.
- 2. The ethnic distribution of the students being moved was based on the current student data.

Enrollment and Ethnicity

Roskruge's enrollment will increase from 689 to 710 while its ethnic composition improves very slightly. Although this analysis assumes the students will be added to the existing students at Roskruge, the magnet enrollment at Roskruge may need to be reduced to accommodate the additional students.

Roskruge (K-8) Students in SY13-1	4						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-8 home	71	0	32	2	4	6	115
	62%	0%	28%	2%	3%	5%	
K-8 OE/Mag	507	9	34	3	3	18	574
-	88%	2%	6%	1%	1%	3%	
Total	578	9	66	5	7	24	689
	84%	1%	10%	1%	1%	3%	
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
6-8 home	0	0	0	0	0	0	0
	NA	NA	NA	NA NA	NA	NA	
6-8 OE/Mag	14	0	2	1	0	4	21
· ·	67%	0%	10%	5%	0%	19%	
Total	14	0	2	1	0	4	21
	67%	0%	10%	5%	0%	19%	
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-8 home	71	0	32	2	4	6	115
	62%	0%	28%	2%	3%	5%	
K-8 OE/Mag	521	9	36	4	3	22	595
· ·	88%	2%	6%	1%	1%	4%	
Total	592	9	68	6	7	28	710
	83%	1%	10%	1%	1%	4%	

Mansfeld enrollment could decrease from 806 students in 2013/14 to about 785 students with virtually no change in the overall ethnic composition.

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Mansfeld	d (6-8)
C4	:- 01/4/

Students	in	SY	13-14
Crados			1

Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-8 home	105	3	2	0	3	9	122
	86%	2%	2%	0%	2%	7%	
K-8 OE/Mag	537	39	23	11	7	67	684
	79%	6%	3%	2%	1%	10%	
Total	642	42	25	11	10	76	806
	80%	5%	3%	1%	1%	9%	

Changes

onangee							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
6-8 home	-14	0	-2	-1	0	-4	-21
	67%	0%	10%	5%	0%	19%	
6-8 OE/Mag	0	0	0	0	0	0	0
	NA	NA	NA	NA	NA	NA	
Total	-14	0	-2	-1	0	-4	-21
	67%	0%	10%	5%	0%	19%	

Students at Completion

Otaachts at Compi	Ction						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-8 home	91	3	0	-1	3	5	101
	90%	3%	0%	-1%	3%	5%	
K-8 OE/Mag	537	39	23	11	7	67	684
	79%	6%	3%	2%	1%	10%	
Total	628	42	23	10	10	72	785
	80%	5%	3%	1%	1%	9%	

Option D

Option D involves moving the magnet program at Dodge Middle School to the currently closed Fort Lowell/Townsend campus. As a result, it could be expanded from about 420 in 2013/14 to 650 students in the future. Based on the demographic characteristics of the students in the program and applying for the program, the option promotes integration by potentially enabling about 230 more students to attend an integrated school with a high letter grade and demonstrated strong academic performance. The option also promotes integration because, using the current ratio of students attending Dodge from a racially concentrated school, an additional 90 students would be able to move from a racially concentrated school to an integrated school.

Assumptions:

- 1. Assumed adding 230 students with the same ethnic composition of the current Dodge students and the students applying for Dodge (both pools are virtually the same ethnic composition).
- 2. No assumption was made about from which schools these student would come.

Enrollment and Ethnicity

Dodge enrollment will be reduced to zero, while all existing and new students would bring total enrollment at Fort Lowell/Townsend to 650 students. There likely would be virtually no change in the overall ethnic composition.

Dodge							
Students in SY13-1	4						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5 OE/Mag	267	19	9	10	12	103	420
	64%	5%	2%	2%	3%	25%	
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5 OE/Mag	-267	-19	-9	-10	-12	-103	-420
	64%	5%	2%	2%	3%	25%	
Students at Comple	etion					_	_
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5 OE/Mag	0	0	0	0	0	0	0
	NA	NA	NA	NA	NA	NA	
I II/T							
Lowell/Townsend							
Students in SY13-1		Λ f ··· Λ ····	NIat Ass	المامة الما	N 414:	أماما	T-4-1
Grades	Hisp	Afr Am		Asian-PI	Multi	Anglo	Total
K-5 OE/Mag	0	0	0	0	0	0	0
	NA	NA	NA	NA	NA	NA	
Changes							
Changes	11:	Λ f··· Λ ····	NIat Ass	المامة	N 414:	أماما	T-4-1
Grades	Hisp 414	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
K-5 OE/Mag	64%	29	2%	15 2%	19 3%	159	650
	04%	4%	2%	2%	3%	24%	
Ctudente et Compl	otion						
Students at Comple							

 Hisp
 Afr Am
 Nat Am
 Asian-PI

 414
 29
 14
 15

4%

64%

2%

Anglo 159

24%

Total

650

Multi

2%

19

3%

Grades K-5 OE/Mag

Option E

Option E involves creating early middle college programs at both Cholla and Santa Rita high schools. Creation of these programs is expected to result in a net increase of about 100 students at each high school. Assuming that the programs are designed and transportation options are provided to successfully attract students from across the District, the option could encourage participation by a wide range of students, increase integration at Cholla, and perhaps Santa Rita, and permit the District to attempt the re-capture of some students who previously chose alternative providers.

Assumptions:

- 1. Assumed the net re-distribution of about 200 students as per staff/committee direction (busing issues, etc.), 100 to each early college school.
- 2. Assumed the net movement of 50 students from Rincon HS to Cholla HS, and 50 students from Sahuaro HS to Cholla HS.
- 3. Assumed the net movement of 50 students from Palo Verde HS to Santa Rita HS, and 50 students from Sahuaro HS to Santa Rita HS.
- 4. The ethnicity of the students being moved was based on the current enrollment at each of the three sending schools.

Enrollment and Ethnicity

Under this option Rincon, Sahuaro and Palo Verde high schools will lose enrollment. Rincon High School is expected to lose a net 50 students, reducing enrollment from 1,125 students in 2013/14 to 1,075 students in the future; its ethnic composition will likely remain the same.

Rincon HS Students in SY13-1	14						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 Total	585	103	17	68	32	320	1,125
	52%	9%	2%	6%	3%	28%	
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 Total	-26	-5	-1	-3	-1	-14	-50
	52%	10%	2%	6%	2%	28%	<u> </u>
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 Total	559	98	16	65	31	306	1,075
	52%	9%	1%	6%	3%	28%	i

Sahuaro is expected to lose about 100 net students, half to Cholla High School and half to Santa Rita High school. This would reduce enrollment from 1,834 students in 2013/14 to about 1,734 in the future with no change in the ethnic composition.

Sahuaro HS	1.4						
Students in SY13-1							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	
9-12 Total	636	123	20	44	74	937	1,834
	35%	7%	1%	2%	4%	51%	
Changes	-					_	<u>.</u>
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 Total	-34	-6	-2	-2	-4	-52	-100
	34%	6%	2%	2%	4%	52%	
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 Total	602	117	18	42	70	885	1,734
	35%	7%	1%	2%	4%	51%	

Palo Verde High School is expected to lose a net 50 students, reducing enrollment from 953 students in 2013/14 to 903 students in the future; its ethnic composition will also likely remain the same.

Palo Verde HS Students in SY13-1	14						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 Total	474	131	21	21	48	258	953
	50%	14%	2%	2%	5%	27%	
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 Total	-25	-7	-1	-1	-2	-14	-50
	50%	14%	2%	2%	4%	28%	
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 Total	449	124	20	20	46	244	903
	50%	14%	2%	2%	5%	27%	

Enrollment at each of the two high schools with the new program is expected increase by 100 students. This could increase Cholla High School from 1,680 students in 2013/14 to about 1,780 students in the future. The ethnic composition of the school would improve somewhat as a result of this movement, reducing the Hispanic share from 79 percent to 77 percent.

Cholla HS

Students in SY13-14

Students in SY13-1	4						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	1,030	36	98	6	15	113	1,298
	79%	3%	8%	0%	1%	9%	
9-12 OE/Mag	298	25	15	2	8	34	382
_	78%	7%	4%	1%	2%	9%	
9-12 Total	1328	61	113	8	23	147	1,680
	79%	4%	7%	0%	1%	9%	
Changes						-	-
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	0	0	0	0	0	0	0
	NA	NA	NA	NA	NA	NA	
9-12 OE/Mag	43	8	2	4	3	40	100
	43%	8%	2%	4%	3%	40%	
9-12 Total	43	8	2	4	3	40	100
	43%	8%	2%	4%	3%	40%	
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	1,030	36	98	6	15	113	1,298
	79%	3%	8%	0%	1%	9%	
9-12 OE/Mag	341	33	17	6	11	74	482
_	71%	7%	4%	1%	2%	15%	
9-12 Total	1,371	69	115	12	26	187	1,780
	77%	4%	6%	1%	1%	11%	

Santa Rita High School enrollment is expected to increase from 927 students in 2013/14 to about 1,027 students in the future. The ethnic composition of enrollment is expected to remain virtually the same under this option.

Santa Rita HS

Students in SY13-14

Students in SY13-1	14						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	264	59	5	27	31	284	670
	39%	9%	1%	4%	5%	42%	
9-12 OE/Mag	93	38	10	1	10	105	257
	36%	15%	4%	0%	4%	41%	
9-12 Total	357	97	15	28	41	389	927
	39%	10%	2%	3%	4%	42%	
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	0	0	0	0	0	0	0
	NA	NA	NA	NA	NA	NA	
9-12 OE/Mag	42	10	2	2	4	40	100
	42%	10%	2%	2%	4%	40%	
9-12 Total	42	10	2	2	4	40	100
	42%	10%	2%	2%	4%	40%	
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	264	59	5	27	31	284	670
	39%	9%	1%	4%	5%	42%	
9-12 OE/Mag	135	48	12	3	14	145	357
	38%	13%	3%	1%	4%	41%	
9-12 Total	399	107	17	1, 30	45	429	1,027
	39%	10%	2%	14 3%	4%	42%	

Option F

Option F entails providing voluntary transportation options to Cholla and Pueblo high school students who wish to attend Palo Verde or Santa Rita High Schools. This option would move about 180 students, providing an opportunity for more students to attend an integrated school. In addition to helping diversity, the option sends students from more crowded schools in the District to schools that are not crowded enough.

Assumptions:

- 1. Assumed the net re-distribution of about 180 students as per staff/committee direction (busing issues, etc.).
- 2. Assumed the net movement of 60 students from Cholla HS to Palo Verde HS, and 60 students from Pueblo HS to Palo Verde HS.
- 3. Assumed the net movement of 60 students from Pueblo HS to Santa Rita HS.
- 4. The ethnicity of the students being moved was based on the current enrollment at the sending schools.

Enrollment and Ethnicity

Under this option Cholla High School would lose a net of about 60 students while Pueblo would lose about 120 students. This would lower enrollment at Cholla High School from 1,680 in 2013/14 to 1,620 in the future, and could have a slight positive impact the ethnic distribution at the school.

Cholla HS	
Students in SV13-14	

Students in SY13-1	14						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	1,030	36	98	6	15	113	1298
	79%	3%	8%	0%	1%	9%	
9-12 OE/Mag	295	28	15	2	8	34	382
	77%	7%	4%	1%	2%	9%	
9-12 Total	1,325	64	113	8	23	147	1680
	79%	4%	7%	0%	1%	9%	
Changes							_
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	-71	-2	-7	0	-1	-9	-90
	79%	2%	8%	0%	1%	10%	
9-12 OE/Mag	15	4	1	1	1	8	30
	50%	13%	3%	3%	3%	27%	
9-12 Total	-56	2	-6	1	0	-1	-60
	93%	-3%	10%	-2%	0%	2%	
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	959	34	91	6	14	104	1208
	79%	3%	8%	0%	1%	9%	
9-12 OE/Mag	310	32	16	3	9	42	412
	75%	8%	4%	1%	2%	10%	
9-12 Total	1,269	66	107	9	23	146	1620
	78%	4%	7%	1%	1%	9%	

Option F could reduce enrollment at Pueblo High School by some 120 students, causing enrollment to go from 1,508 students in 2013/14 to about 1,388 students in the future. As with the shift from Cholla, it is not expected that this would have an impact on integration.

Pueblo F	15		
Students	in	SY13	-14

Students in SY13-14									
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total		
9-12 home	1,056	14	33	5	7	45	1160		
	91%	1%	3%	0%	1%	4%			
9-12 OE/Mag	305	3	26	0	1	13	348		
	88%	1%	7%	0%	0%	4%			
9-12 Total	1361	17	59	5	8	58	1508		
	90%	1%	4%	0%	1%	4%			
Changes									
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total		
9-12 home	-109	-1	-3	-1	-1	-5	-120		
	91%	1%	3%	1%	1%	4%			
9-12 OE/Mag	0	0	0	0	0	0	0		
	NA	NA	NA	NA	NA	NA			
9-12 Total	-109	-1	-3	-1	-1	-5	-120		
	91%	1%	3%	1%	1%	4%			
Students at Comple	etion								
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total		
9-12 home	947	13	30	4	6	40	1040		
	91%	1%	3%	0%	1%	4%			
9-12 OE/Mag	305	3	26	0	1	13	348		
	88%	1%	7%	0%	0%	4%			
9-12 Total	1,252	16	56	4	7	53	1388		
	90%	1%	4%	0%	1%	4%			

Enrollment at the two receiving high schools is expected to increase by a total of 180 students. This should increase Palo Verde High School by 120 students, from 953 students in 2013/14 (46 percent of capacity) to about 1,073 students in the future. The ethnic composition of the school could change slightly as a result of this movement, increasing the Hispanic share of enrollment from 50 percent to 54 percent. However, it would also provide the opportunity for nearly 140 more high school students to attend an integrated school.

Palo Verde HS

Students in SY13-14

Students in SY13-1	4						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	295	69	12	14	29	161	580
	51%	12%	2%	2%	5%	28%	
9-12 OE/Mag	178	62	9	7	21	96	373
	48%	17%	2%	2%	6%	26%	
9-12 Total	473	131	21	21	50	257	953
	50%	14%	2%	2%	5%	27%	
Changes						_	
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	-15	-4	-1	-1	-1	-8	-30
	50%	13%	3%	3%	3%	27%	
9-12 OE/Mag	125	2	9	0	2	12	150
	NA	NA	NA	NA	NA	NA	
9-12 Total	110	-2	8	-1	1	4	120
	92%	-2%	7%	-1%	1%	3%	
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	280	65	11	13	28	153	550
	51%	12%	2%	2%	5%	28%	
9-12 OE/Mag	303	64	18	7	23	108	523
	58%	12%	3%	1%	4%	21%	
9-12 Total	583	129	29	20	51	261	1073
	54%	12%	3%	2%	5%	24%	

Under this option, Santa Rita High School enrollment is expected to increase from 927 students to about 987 students. The ethnic composition could change from 39 percent Hispanic to 42 percent and 60 more students would have the opportunity to attend an integrated school.

Santa Rita HS

Students in SY13-1	14						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	264	59	5	27	31	284	670
	39%	9%	1%	4%	5%	42%	
9-12 OE/Mag	93	38	10	2	10	104	257
	36%	15%	4%	1%	4%	40%	
9-12 Total	357	97	15	29	41	388	927
	39%	10%	2%	3%	4%	42%	
Changes							
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	0	0	0	0	0	0	0
	NA	NA	NA	NA	NA	NA	
9-12 OE/Mag	55	1	1	1	0	2	60
	92%	2%	2%	2%	0%	3%	
9-12 Total	55	1	1	1	0	2	60
	92%	2%	2%	2%	0%	3%	
Students at Comple	etion						
Grades	Hisp	Afr Am	Nat Am	Asian-PI	Multi	Anglo	Total
9-12 home	264	59	5	27	31	284	670
	39%	9%	1%	4%	5%	42%	
9-12 OE/Mag	148	39	11	3	10	106	317
	47%	12%	3%	1%	3%	33%	
9-12 Total	412	98	16	30	41	390	987
	42%	10%	2%	17 3%	4%	40%	