

Escondido Union Elementary 2011 Redistricting Plan Presentation

**National
Demographics
Corporation**


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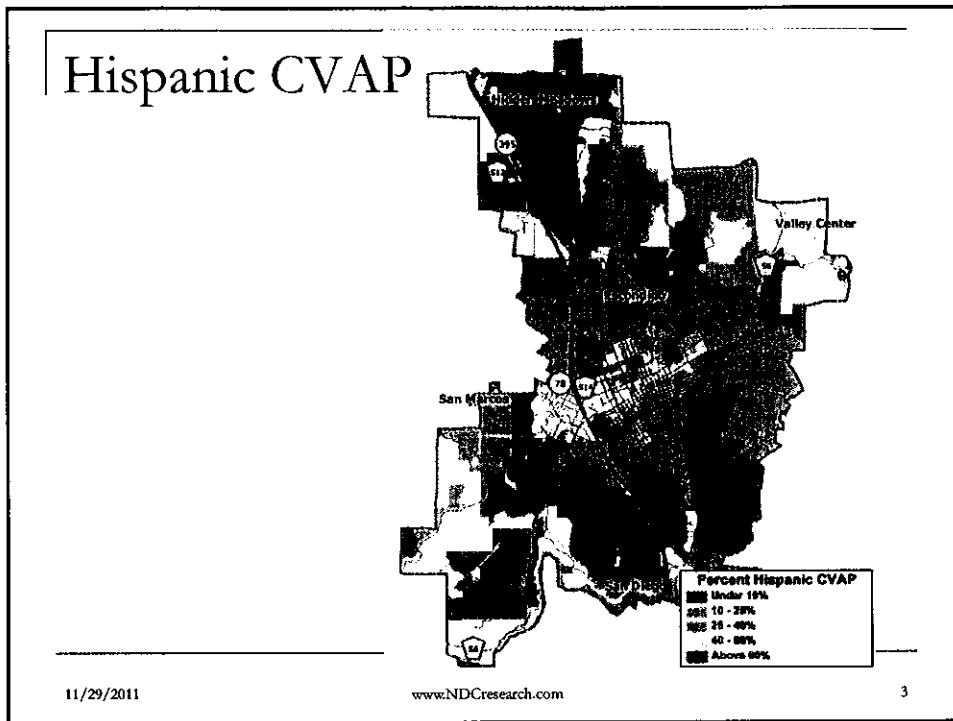
Current Demographics

Based on Census data from the 2010 Decennial Census and the Census Bureau's American Community Survey.



- **2010 Census Population**
 - 2010 Census total: **161,430**
 - Ideal district population = 161,430/5, or 32,286
 - 45.7% Hispanic
 - 43.7% Non-Hispanic White
 - 10.6% Other (6.6% Asian)
 - 2010 Census Voting Age Population
 - 39.3 % Hispanic
 - 49.9% Non-Hispanic White
 - 10.8 % Other (7% Asian)
- **Other Data**
 - Citizen Voting Age Population
 - From Census Special Tabulation: **20.4 %** Hispanic
 - 68.8% Non-Hispanic White
 - From ACS: **20.5%** Hispanic
 - 68.5% Non-Hispanic White
 - Voter Registration (Nov. 2010)
 - 18.6 % Hispanic-surname
 - Voter Turnout (Nov. 2010)
 - 13.3 % Hispanic-surname

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Rules: Redistricting Criteria

- **Federal Criteria**
 - **Equal Population** among districts
 - Total population: not voting age population, citizens, or voters
 - **Federal Voting Rights Act**
 - Section 2 – Ensure equal power to elect candidates of choice
 - No racial gerrymandering

- **Traditional Criteria**
 - **Communities of interest**
 - **Visible (Natural & man-made) boundaries**
 - **Compactness & contiguity**
 - **Continuity in office**
 - **Population growth**

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Plan	% Hisp.		% NH		% NH		% NH		% NH	
	Wh	Blk	Wh	Blk	Wh	Blk	Wh	Blk	Wh	Blk
1	78.2%	15.1%	2.5%	0.5%	2.9%	0.2%	0.1%	0.3%	0.4%	0.4%
2	28.2%	60.2%	1.9%	0.7%	8.1%	0.2%	0.3%	0.4%	0.4%	0.4%
3	47.6%	43.5%	2.5%	0.8%	4.7%	0.3%	0.2%	0.4%	0.4%	0.4%
4	43.8%	44.1%	1.9%	0.7%	8.7%	0.4%	0.2%	0.3%	0.4%	0.4%
5	30.5%	56.1%	3.0%	0.8%	8.6%	0.3%	0.2%	0.4%	0.4%	0.4%
Total	45.7%	43.7%	2.4%	0.7%	6.6%	0.3%	0.2%	0.4%	0.4%	0.4%

Abbreviations:
 Dev. = Deviation
 Hisp = Hispanic
 NH = "Non-Hispanic"
 Wh = White
 Blk = Black / African American
 Ind = Native American
 Asn = Asian American
 Haw or Hwn = Hawaiian and Pacific Islander
 Oth = Other
 OthMR or MR = Multi-Race
 Fil = Filipino
 "DOJ" = Aggregated according to U.S. Department of Justice guidance
 Reg = Voter Registration
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Plan	Pop	% H18+		% NH18+		% NH18+		% NH18+		% NH18+		% Asn +				
		Wh	Blk	Wh	Blk	Wh	Blk	Wh	Blk	Wh	Blk	Hisp.	Asn.			
1	72.8%	19.7%	2.6%	0.7%	3.6%	0.2%	0.1%	0.3%	42.1%	1.8%	1.5%	3.3%	35.2%	1.6%	1.4%	3.0%
2	23.7%	65.0%	1.7%	0.8%	8.1%	0.2%	0.2%	0.3%	12.1%	2.5%	1.4%	3.9%	9.3%	2.1%	1.0%	3.1%
3	41.1%	49.6%	2.4%	0.9%	5.1%	0.3%	0.2%	0.4%	18.3%	1.7%	1.0%	2.7%	12.7%	1.3%	0.9%	2.2%
4	38.5%	49.1%	1.8%	0.7%	9.1%	0.4%	0.2%	0.3%	22.2%	3.0%	1.7%	4.7%	16.5%	2.3%	1.3%	3.6%
5	25.6%	61.7%	2.6%	0.8%	8.6%	0.3%	0.2%	0.3%	14.4%	2.2%	1.5%	3.8%	10.2%	1.7%	1.2%	2.8%
Total	39.3%	49.9%	2.2%	0.8%	7.0%	0.3%	0.2%	0.3%	18.6%	2.3%	1.4%	3.8%	13.3%	1.8%	1.1%	3.0%

Plan	% Total												% NH																					
	CVAP	Hisp	Wh	Blk	Asn	Ind	Hwn	MR	Oth	CVAP	Hisp	Wh	Blk	Asn	Ind	Hwn	MR	Oth	CVAP	Hisp	Wh	Blk	Asn	Ind	Hwn	MR	Oth	CVAP						
1	41.7%	51.3%	35.0%	3.9%	4.6%	3.0%	0.1%	2.0%	49.1%	42.6%	44.6%	4.2%	3.8%	3.7%	0.0%	4.0%	15.2%	80.7%	13.4%	76.7%	1.5%	6.7%	0.5%	0.1%	1.2%	78.5%	14.3%	75.7%	1.6%	6.7%	0.7%	0.1%	2.4%	3.7%
2	79.3%	20.5%	70.2%	4.2%	3.1%	0.4%	0.2%	1.2%	76.0%	20.8%	68.9%	4.0%	4.3%	0.6%	0.2%	1.3%	7.7%	70.6%	20.0%	66.1%	1.1%	10.0%	0.7%	1.0%	1.0%	71.6%	19.8%	67.3%	0.9%	9.1%	0.6%	1.1%	2.3%	6.7%
3	78.7%	14.1%	77.1%	1.5%	4.8%	1.0%	0.3%	1.3%	77.8%	15.2%	75.0%	1.8%	5.2%	1.2%	0.2%	1.9%	4.6%	71.0%	20.4%	68.8%	2.3%	5.9%	0.9%	0.3%	1.3%	71.2%	20.5%	68.5%	2.3%	6.0%	1.1%	0.3%	2.2%	6.8%

Special Tabulation

American Community Survey (ACS)

Escondido Union Plan 1
Demographics

Plan	Tot. Pop.	Dev.	% Dev.	NH				NH18+				Hisp.	Oth	NH
				DOJ	NH	Blk	Whit	DOJ	NH	Blk	Whit			
1	32,446	160	0.50%	25,381	4,904	805	174	953	77	43	109	109	43	NH
2	32,040	-246	-0.76%	9,020	19,273	610	232	2,610	67	90	138	138	90	DOJ
3	32,347	61	0.19%	15,400	14,075	803	250	1,528	98	69	124	124	69	DOJ
4	32,640	354	1.10%	14,283	14,380	635	219	2,836	117	61	109	109	61	DOJ
5	31,957	-329	-1.02%	9,749	17,941	944	260	2,761	97	67	138	138	67	DOJ
Total	161,430	683	2.12%	73,833	70,573	3,797	1,135	10,688	456	330	618	618	330	NH
Ideal	32,286													

Abbreviations:
 Dev. = Deviation
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 Reg = Voter Registration
 CVAP = Citizen Voting Age Population

Plan	18+ Pop	H18+ Pop	NH18+ Wht	NH18+ DOJ	NH18+ Blk	NH18+ Ind	NH18+ Asn	NH18+ Hwn	NH18+ Oth	NH18+ DOJ	NH18+ Ind	NH18+ Oth	NH18+ MR	Total	Hisp.	Asn +				Asn +
																Reg.	Fil.	Reg.	Fil.	
1	21,147	15,397	4,167	545	140	756	48	30	64	5,536	2,333	101	81	182	2,551	891	40	35	75	75
2	24,877	5,896	16,180	426	187	2,004	47	55	82	17,411	2,110	442	245	687	12,158	1,126	253	126	379	379
3	23,531	9,670	11,681	569	207	1,192	78	50	84	12,952	2,367	215	133	348	8,435	1,074	110	79	189	189
4	24,009	9,238	11,798	430	158	2,190	89	39	67	14,200	3,150	421	244	665	8,963	1,480	203	117	320	320
5	24,764	6,332	15,270	634	203	2,120	78	44	83	14,941	2,154	336	231	567	9,729	991	162	112	274	274
Total	118,328	46,533	59,096	2,604	895	8,262	340	218	380	65,040	12,114	1,515	934	2,449	41,816	5,562	768	469	1,237	1,237

Plan	Total	CVAP	Hisp	NH	Whit	Blk	NH	Asn	Ind	Hwn	MR	American Community Survey (ACS)								
												Total	Hisp	NH	Whit	Blk	NH	Asn	Ind	Hwn
1	8,822	4,523	3,084	348	408	265	6	180	10,373	4,420	4,628	441	397	384	3	413	1,575	1,575	1,575	1,575
2	20,087	2,682	15,417	310	1,338	97	2	234	19,519	2,782	14,771	313	1,315	137	11	467	730	730	730	730
3	18,661	3,835	13,107	780	581	82	39	228	17,886	3,729	12,330	720	767	115	36	224	1,374	1,374	1,374	1,374
4	16,939	3,381	11,204	181	1,693	113	175	168	17,190	3,408	11,566	148	1,557	103	189	393	1,143	1,143	1,143	1,143
5	19,498	2,747	15,025	302	930	191	50	246	19,278	2,940	14,454	346	999	222	48	369	889	889	889	889
Total	84,007	17,168	57,836	1,920	4,951	748	272	1,057	84,246	17,280	57,749	1,967	5,035	961	287	1,866	5,711	5,711	5,711	5,711

Plan	% NH		% NH		% NH		% NH		% NH	
	Wh	Blk	Wh	Blk	Wh	Blk	Wh	Blk	Wh	Blk
2	78.5%	14.8%	2.4%	0.5%	3.0%	0.2%	0.1%	0.3%	0.4%	0.3%
1	27.9%	60.5%	1.9%	0.7%	8.1%	0.2%	0.2%	0.4%	0.2%	0.4%
3	36.6%	53.0%	2.4%	0.9%	6.1%	0.3%	0.3%	0.4%	0.3%	0.4%
4	46.1%	42.3%	2.3%	0.6%	7.8%	0.4%	0.2%	0.4%	0.2%	0.4%
5	39.6%	48.0%	2.7%	0.8%	8.2%	0.3%	0.2%	0.3%	0.2%	0.3%
Total	45.7%	43.7%	2.4%	0.7%	6.6%	0.3%	0.2%	0.4%	0.2%	0.4%

Abbreviations:
 Dev. = Deviation
 Hisp = Hispanic
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 Fil = Filipino
 "DOJ" = Aggregated according to U.S. Department of Justice guidance
 Reg = Voter Registration
 CVAP = Citizen Voting Age Population

Plan	% H18+		% NH18+		% NH18+		% NH18+		% NH18+		% Asn +	
	Pop	Wh	Blk	Ind	Wh	Blk	Ind	Wh	Blk	Ind	Wh	Blk
2	73.2%	19.4%	2.6%	0.7%	3.6%	0.2%	0.1%	0.3%	42.3%	2.0%	1.5%	3.5%
1	23.7%	65.3%	1.6%	0.8%	8.0%	0.2%	0.2%	0.3%	12.5%	2.4%	1.6%	4.0%
3	31.2%	58.3%	2.3%	1.0%	6.3%	0.3%	0.3%	0.3%	15.0%	2.1%	1.0%	3.1%
4	40.1%	48.0%	2.2%	0.6%	8.2%	0.4%	0.2%	0.3%	21.1%	2.7%	1.7%	4.4%
5	33.7%	54.0%	2.4%	0.8%	8.4%	0.3%	0.2%	0.3%	18.5%	2.4%	1.5%	3.9%
Total	39.3%	49.9%	2.2%	0.8%	7.0%	0.3%	0.2%	0.3%	18.6%	2.3%	1.4%	3.8%

Plan	% Total		% Hisp		% NH		% NH		% NH		% NH		% NH	
	CVAP	CVAP	CVAP	CVAP	Wh	Blk	Ind	Wh	Blk	Ind	Wh	Blk	Ind	Wh
2	42.0%	51.4%	34.7%	4.0%	4.9%	3.1%	0.1%	1.8%	49.0%	42.6%	44.5%	4.2%	4.0%	3.7%
1	82.9%	13.4%	76.6%	1.2%	6.6%	0.8%	0.3%	1.2%	80.1%	14.2%	75.7%	1.3%	6.5%	0.9%
3	83.6%	17.2%	73.6%	4.1%	3.6%	0.4%	0.0%	1.0%	79.9%	18.3%	72.0%	4.0%	4.5%	0.6%
4	68.6%	21.1%	67.2%	1.3%	8.3%	0.5%	0.2%	1.4%	70.5%	20.3%	67.6%	1.1%	8.3%	0.6%
5	73.3%	16.5%	72.6%	1.5%	6.1%	0.9%	1.0%	1.3%	73.0%	17.6%	71.5%	1.8%	6.1%	1.1%
Total	71.0%	20.4%	68.8%	2.3%	5.9%	0.9%	0.3%	1.3%	71.2%	20.5%	68.5%	2.3%	6.0%	1.1%

Special Tabulation

American Community Survey (ACS)

Plan	Tot. Pop.	Dev.	% Dev.	NH			NH18+			NH18+ NH18+			NH18+ NH18+ NH18+			NH	NH	NH
				Wht	Blk	Ind	Wht	Blk	Ind	Wht	Blk	Ind	Wht	Blk	Ind			
3	31,863	-423	-1.31%	24,914	4,844	785	174	922	74	43	107							
1	32,428	142	0.44%	10,442	18,133	632	255	2,686	71	72	137							
2	33,032	746	2.31%	13,154	16,534	812	260	1,931	100	100	141							
4	32,266	-20	-0.06%	12,270	16,099	735	189	2,672	114	60	127							
5	31,841	-445	-1.38%	13,053	14,963	833	257	2,477	97	55	106							
Total	161,430	1,191	3.69%	73,833	70,573	3,797	1,135	10,688	456	330	618							
Ideal	32,286																	

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 Reg = Voter Registration
 CVAP = Citizen Voting Age Population

Plan	18+ Pop	H18+			NH18+			NH18+ NH18+			NH18+ NH18+ NH18+			Hisp. Reg.	Asn. Reg.	Tot. Vote.	Hisp. Vote.	Asn. Vote.	Tot. Vote.	Hisp. Vote.	Asn. Vote.	Tot. Vote.	Hisp. Vote.	Asn. Vote.
		Pop	Wht	Blk	Ind	DOJ	Blk	DOJ	Ind	DOJ	Blk	DOJ	Ind											
3	20,778	15,114	4,123	532	140	732	45	30	62	5,415	2,276	101	80	181	2,491	876	40	34	74					
1	24,931	6,796	15,258	438	201	2,052	55	47	84	16,437	2,235	386	265	651	11,187	1,124	218	126	344					
2	24,484	8,333	13,635	581	213	1,492	75	65	90	14,842	2,321	304	152	456	9,959	1,107	162	93	255					
4	24,366	7,903	13,538	496	156	2,063	94	41	75	15,539	2,681	416	239	655	10,414	1,293	194	120	314					
5	23,769	8,387	12,542	557	185	1,923	71	35	69	12,807	2,601	308	198	506	7,765	1,162	154	96	250					
Total	118,328	46,533	59,096	2,604	895	8,262	340	218	380	65,040	12,114	1,515	934	2,449	41,816	5,562	768	469	1,237					

Plan	Total CVAP	Hisp			NH			NH18+			NH18+ NH18+			Total CVAP	Hisp CVAP	NH CVAP	Wht CVAP	Blk CVAP	Ind CVAP	NH CVAP	NH CVAP	Oth CVAP		
		CVAP	CVAP	CVAP	CVAP	CVAP	CVAP	CVAP	CVAP	CVAP	CVAP	CVAP	CVAP										CVAP	CVAP
3	8,709	4,492	3,013	348	414	268	6	160	10,169	4,348	4,506	431	401	382	3	407	1,547							
1	19,878	2,756	15,005	279	1,353	203	52	224	19,188	2,765	14,354	304	1,317	196	23	421	800							
2	20,263	3,739	14,744	839	624	78	0	229	19,291	3,679	13,756	804	779	109	14	262	1,282							
4	18,179	3,238	13,071	168	1,325	105	39	229	18,794	3,303	13,518	195	1,349	103	58	459	925							
5	16,978	2,943	12,003	286	1,235	95	175	214	16,804	3,185	11,615	233	1,189	171	188	317	1,158							
Total	84,007	17,168	57,836	1,920	4,951	748	272	1,057	84,246	17,280	57,749	1,967	5,035	961	287	1,866	5,711							

Special Tabulation

American Community Survey (ACS)

Plan	% NH		% NH		% NH		% NH	
	Whit	Blk	Whit	Blk	Whit	Blk	Whit	Blk
3	78.2%	15.2%	2.5%	0.5%	2.9%	0.2%	0.1%	0.3%
1	32.2%	55.9%	1.9%	0.8%	8.3%	0.2%	0.2%	0.4%
2	39.8%	50.1%	2.5%	0.8%	5.8%	0.3%	0.3%	0.4%
3	38.0%	49.9%	2.3%	0.6%	8.3%	0.4%	0.2%	0.4%
4	41.0%	47.0%	2.6%	0.8%	7.8%	0.3%	0.2%	0.3%
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Plan	% NH18+		% NH18+		% NH18+		% NH18+		% NH18+		% NH18+		% NH18+	
	Whit	Blk	Whit	Blk	Whit	Blk	Whit	Blk	Whit	Blk	Whit	Blk	Whit	Blk
3	72.7%	19.8%	2.6%	0.7%	3.5%	0.2%	0.1%	0.3%	42.0%	1.9%	1.5%	3.3%	35.2%	1.6%
1	27.3%	61.2%	1.8%	0.8%	8.2%	0.2%	0.2%	0.3%	13.6%	2.3%	1.6%	4.0%	10.0%	1.9%
2	34.0%	55.7%	2.4%	0.9%	6.1%	0.3%	0.3%	0.4%	15.6%	2.0%	1.0%	3.1%	11.1%	1.6%
3	32.4%	55.6%	2.0%	0.6%	8.5%	0.4%	0.2%	0.3%	17.3%	2.7%	1.5%	4.2%	12.4%	1.9%
4	35.3%	52.8%	2.3%	0.8%	8.1%	0.3%	0.1%	0.3%	20.3%	2.4%	1.5%	4.0%	15.0%	2.0%
5	39.3%	49.9%	2.2%	0.8%	7.0%	0.3%	0.2%	0.3%	18.6%	2.3%	1.4%	3.8%	13.3%	1.8%
Total														

Plan	% Total		% Total		% Total		% Total		% Total		% Total		% Total		% Total	
	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP	CV:AP
3	41.9%	51.6%	34.6%	4.0%	4.8%	3.1%	0.1%	1.8%	48.9%	42.8%	44.3%	4.2%	3.9%	3.8%	0.0%	4.0%
1	79.7%	13.9%	75.5%	1.4%	6.8%	1.0%	0.3%	1.1%	77.0%	14.4%	74.8%	1.6%	6.9%	1.0%	0.1%	2.2%
2	82.8%	18.4%	72.8%	4.1%	3.1%	0.4%	0.0%	1.1%	78.8%	19.1%	71.3%	4.2%	4.0%	0.6%	0.1%	1.4%
3	74.6%	17.8%	71.9%	0.9%	7.3%	0.6%	0.2%	1.3%	77.1%	17.6%	71.9%	1.0%	7.2%	0.5%	0.3%	2.4%
4	71.4%	17.3%	70.7%	1.7%	7.3%	0.6%	1.0%	1.3%	70.7%	19.0%	69.1%	1.4%	7.1%	1.0%	1.1%	1.9%
5	71.0%	20.4%	68.8%	2.3%	5.9%	0.9%	0.3%	1.3%	71.2%	20.5%	68.5%	2.3%	6.0%	1.1%	0.3%	2.2%
Total																

Special Tabulation

American Community Survey (ACS)