

2020 Census Trustee Area Compliance Evaluation & Proposed Adjustments

January 18, 2022



Objective

• Review current Trustee Areas for compliance with California Education Code 5019.5 with 2020 census

In-compliance: No further steps required

 Out-of-compliance: Ensure population balance of Trustee Area by adjusting the boundaries



Summary California Education Code 5019.5

- Review Trustee Areas after every decennial federal census
- Achieve population equality as nearly as is practicable
 - Total population
 - <u>Not</u> Citizens nor Voters
 - Total Population/Trustee Areas = Average
- Adjusted Trustee Areas must be submitted to county by February 28, 2022



Davis Demographics Tasks

Re-create current Trustee Areas with 2020 census blocks

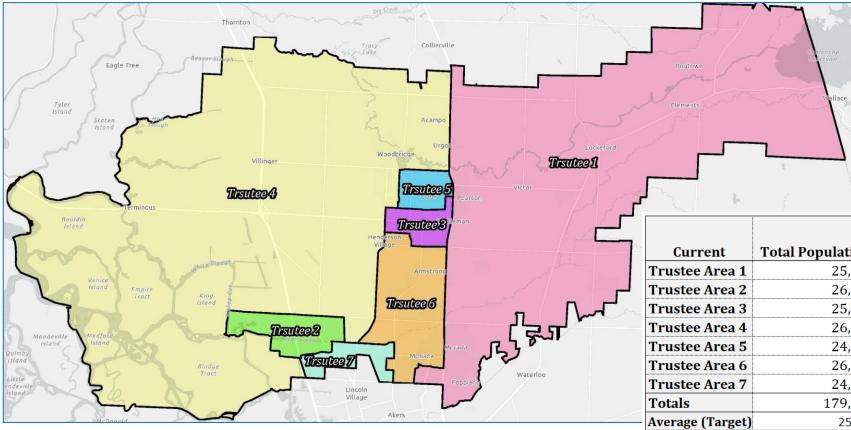
• Determine compliance

 Create in-compliance scenarios for Board consideration and approval

 Submit selected scenario to San Joaquin County by February 28, 2022



Current Trustee Area



Not in compliance – District variance is at 11.5%

Current	Total Population	Variance	Citizen Voting Age Population 2015-2019 Estimate
Guirent	Total Topulation	variance	2015-2017 Estimate
Trustee Area 1	25,711	0.1%	16,312
Trustee Area 2	26,289	2.4%	17,534
Trustee Area 3	25,959	1.1%	16,288
Trustee Area 4	26,106	1.7%	17,107
Trustee Area 5	24,051	-6.3%	14,520
Trustee Area 6	26,998	5.2%	15,169
Trustee Area 7	24,607	-4.2%	16,459
Totals	179,721	Max Variance 11.5%	113,389
Average (Target)	25,674		

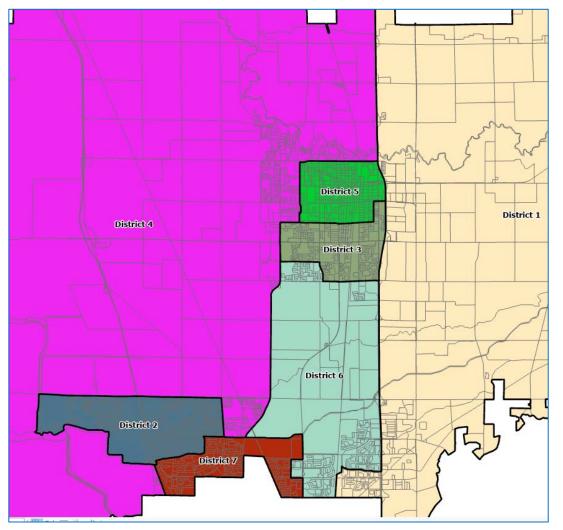


Additional Considerations

- Each Trustee Area must be less than 10% between smallest to largest
- This is not a "re-draw" of Trustee Areas
 - Least disruption possible
- Comply with Federal laws regarding compactness and contiguity



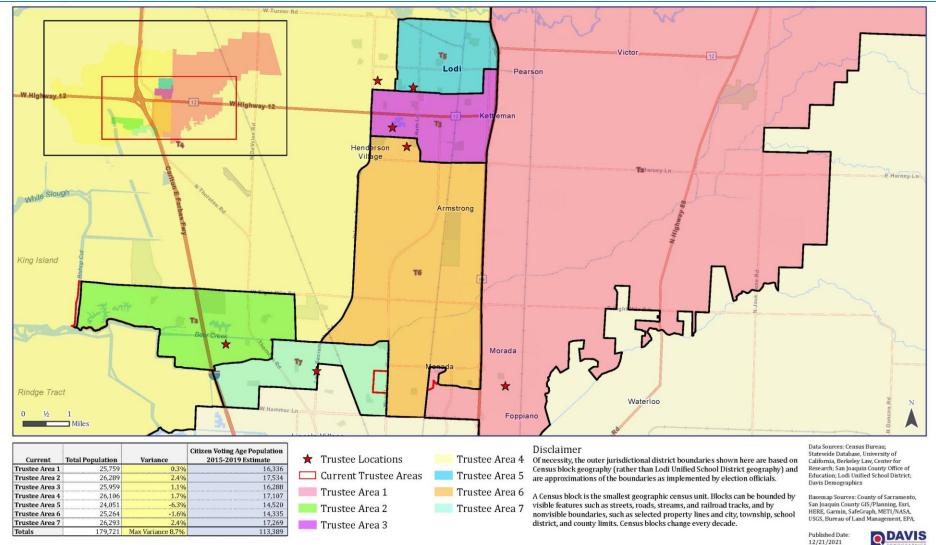
Census Blocks





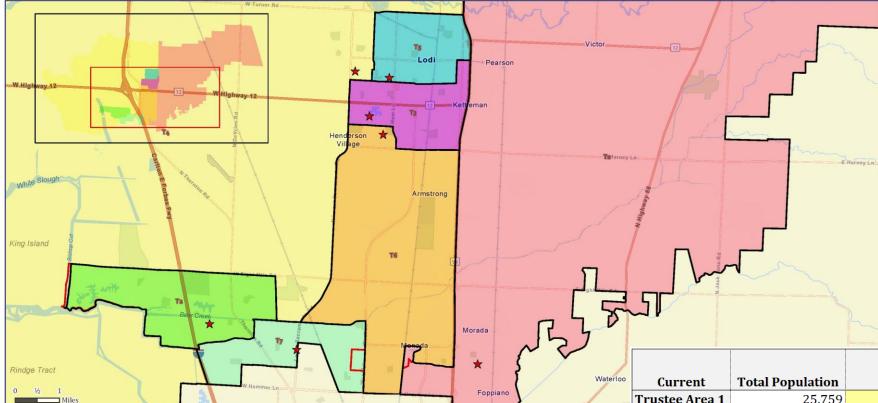


Scenario A





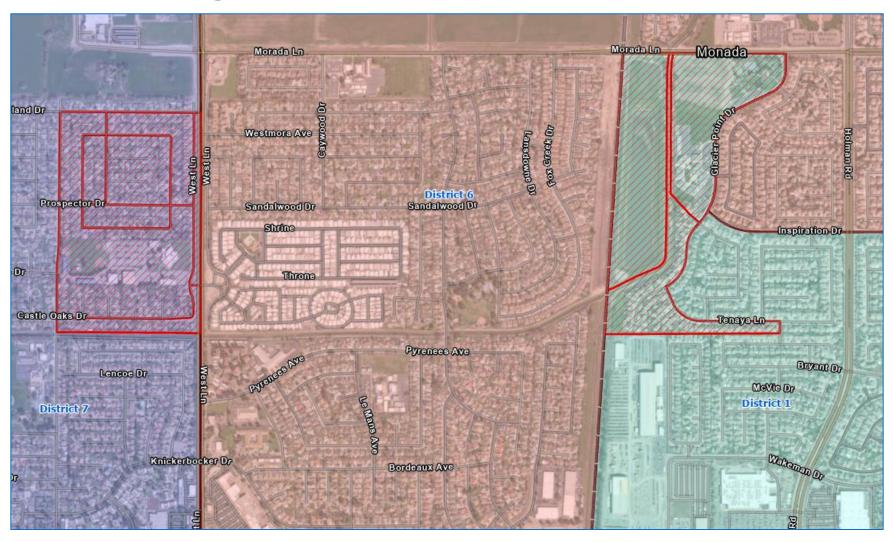
Scenario A



			Citizen Voting Age Population
Current	Total Population	Variance	2015-2019 Estimate
Trustee Area 1	25,759	0.3%	16,336
Trustee Area 2	26,289	2.4%	17,534
Trustee Area 3	25,959	1.1%	16,288
Trustee Area 4	26,106	1.7%	17,107
Trustee Area 5	24,051	-6.3%	14,520
Trustee Area 6	25,264	-1.6%	14,335
Trustee Area 7	26,293	2.4%	17,269
Totals	179,721	Max Variance 8.7%	113,389

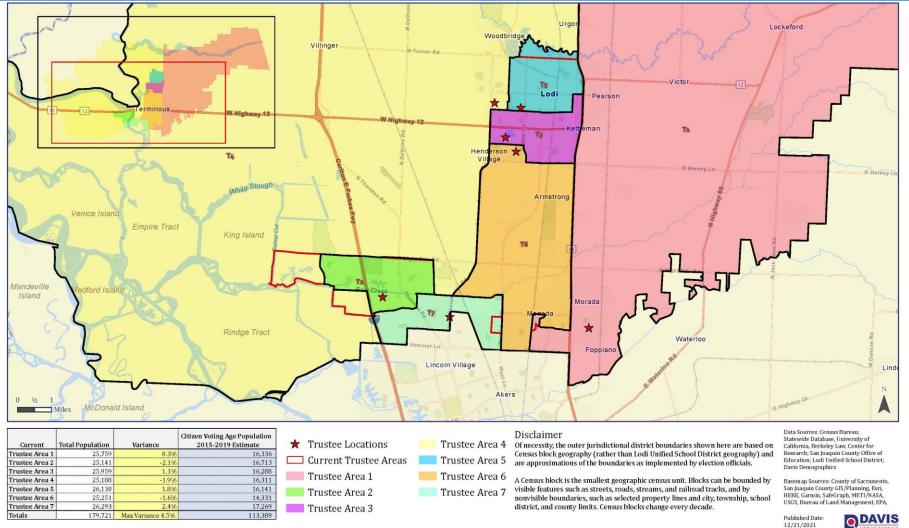


Areas of Change



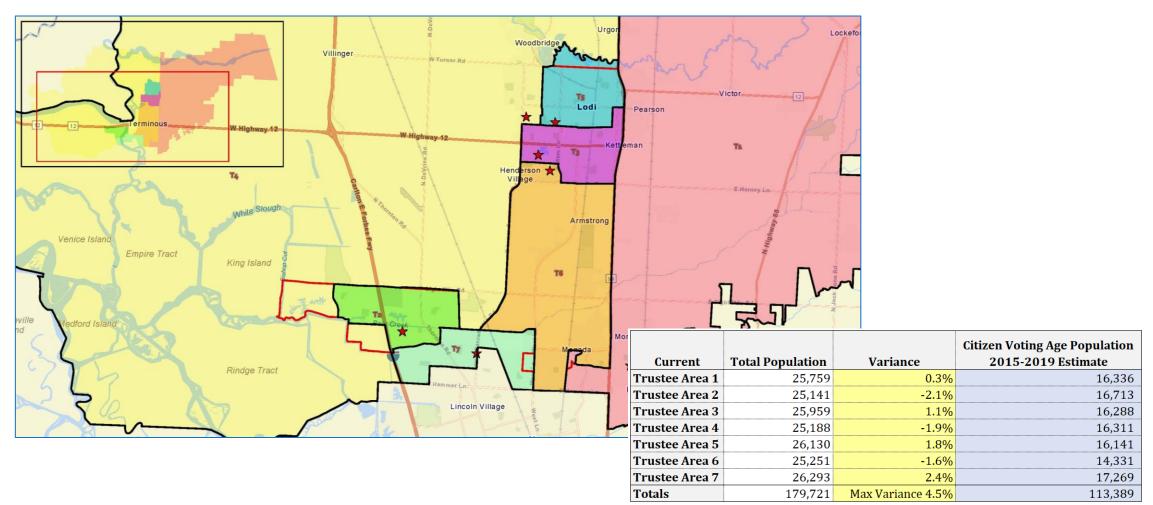


Scenario B





Scenario B





Areas of Change







CVAP Analysis – Maintain Minority Majorities

Current Trustee Areas

Citizens by Voting Age Population Estimate (2015-2019)							
CVA Population	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5	Trustee Area 6	Trustee Area 7
Total CVA Population	16,312	17,534	16,288	17,107	14,520	15,169	16,459
	114	1,336	90	909	-1,678	-1,029	261
Population Variance	0.7%	8.2%	0.6%	5.6%	-10.4%	-6.4%	1.6%
Uispanis /Latina	3,385	3,831	5,132	2,622	4,130	3,447	4,793
Hispanic/Latino	20.8%	21.8%	31.5%	15.3%	28.4%	22.7%	29.1%
White	9,568	6,045	8,798	11,776	8,833	4,324	5,284
winte	58.7%	34.5%	54.0%	68.8%	60.8%	28.5%	32.1%
Asian	2,145	5,496	1,633	1,604	943	5,478	3,261
Asian	13.1%	31.3%	10.0%	9.4%	6.5%	36.1%	19.8%
	599	1,577	284	715	340	1,360	2,296
Black/African American	3.7%	9.0%	1.7%	4.2%	2.3%	9.0%	13.9%
American Indian/Alaska Native	129	42	40	45	34	41	84
American Indian/Alaska Nauve	0.8%	0.2%	0.2%	0.3%	0.2%	0.3%	0.5%
Native Hawaiin/Pacific Islander	154	55	72	7	31	161	105
	0.9%	0.3%	0.4%	0.0%	0.2%	1.1%	0.6%
0 M D	332	488	329	338	209	358	636
2 or More Races	2.0%	2.8%	2.0%	2.0%	1.4%	2.4%	3.9%

Option A

Citizens by Voting Age Population Estimate (2015-2019)							
CVA Population	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5	Trustee Area 6	Trustee Area 7
Total CVA Population	16,336	17,534	16,288	17,107	14,520	14,335	17,269
Bl-+i Vi	138	1,336	90	909	-1,678	-1,863	1,071
Population Variance	0.8%	8.2%	0.6%	5.6%	-10.4%	-11.5%	6.6%
Historia /I stins	3,390	3,831	5,132	2,622	4,130	3,240	4,995
Hispanic/Latino	20.8%	21.8%	31.5%	15.3%	28.4%	22.6%	28.9%
White	9,572	6,045	8,798	11,776	8,833	4,151	5,453
winte	58.6%	34.5%	54.0%	68.8%	60.8%	29.0%	31.6%
Asian	2,156	5,496	1,633	1,604	943	5,154	3,574
Asian	13.2%	31.3%	10.0%	9.4%	6.5%	36.0%	20.7%
Black / African American	599	1,577	284	715	340	1,289	2,367
Black/African American	3.7%	9.0%	1.7%	4.2%	2.3%	9.0%	13.7%
American Indian/Alaska Native	133	42	40	45	34	33	88
American Indian/Alaska Native	0.8%	0.2%	0.2%	0.3%	0.2%	0.2%	0.5%
Nativo Hourain /Pasifis Islandan	154	55	72	7	31	159	107
Native Hawaiin/Pacific Islander	0.9%	0.3%	0.4%	0.0%	0.2%	1.1%	0.6%
2 M P	332	488	329	338	209	309	685
2 or More Races	2.0%	2.8%	2.0%	2.0%	1.4%	2.2%	4.0%

Option B

Citizens by Voting Age Population Estimate (2015-2019)							
CVA Population	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5	Trustee Area 6	Trustee Area 7
Total CVA Population	16,336	16,713	16,288	16,311	16,141	14,331	17,269
Bonulation Variance	138	515	90	113	-57	-1,867	1,071
Population Variance	0.8%	3.2%	0.6%	0.7%	-0.4%	-11.5%	6.6%
Hispania /I atina	3,390	3,638	5,132	2,630	4,315	3,240	4,995
Hispanic/Latino	20.8%	21.8%	31.5%	16.1%	26.7%	22.6%	28.9%
White	9,572	5,768	8,798	10,801	10,089	4,147	5,453
winte	58.6%	34.5%	54.0%	66.2%	62.5%	28.9%	31.6%
Asian	2,156	5,270	1,633	1,704	1,069	5,154	3,574
Asian	13.2%	31.5%	10.0%	10.4%	6.6%	36.0%	20.7%
Dlash /African American	599	1,514	284	750	368	1,289	2,367
Black/African American	3.7%	9.1%	1.7%	4.6%	2.3%	9.0%	13.7%
An and a land and a land a land	133	42	40	45	34	33	88
American Indian/Alaska Native	0.8%	0.3%	0.2%	0.3%	0.2%	0.2%	0.5%
Native Hawaiin/Pacific Islander	154	55	72	7	31	159	107
	0.9%	0.3%	0.4%	0.0%	0.2%	1.1%	0.6%
0 N D	332	426	329	374	235	309	685
2 or More Races	2.0%	2.5%	2.0%	2.3%	1.5%	2.2%	4.0%





Questions

