



Dinuba Unified School District **Redistricting Draft Maps**

December 16, 2021

Dr. Jeff Tilton, Senior Consultant
National Demographics Corporation

Redistricting Process

Step	Description
Census Data Releases	<ul style="list-style-type: none">• Census Bureau releases official 2020 Census population data – Aug. 12• California’s official ‘prisoner-adjusted’ 2020 redistricting data – Sept. 21, 27
Board Meeting November 18, 2021	<ul style="list-style-type: none">• Review 2020 Census data• Direct on next steps
Board Meeting December 16, 2021	<ul style="list-style-type: none">• Review draft maps; possibly select a map• Direct on next steps, if necessary
Board Meeting January 13, 2022	<ul style="list-style-type: none">• If necessary, review draft maps; select a map

Dates subject to change

Redistricting Rules and Goals

Federal Laws

- Equal Population
- Federal Voting Rights Act
- No Racial Gerrymandering



California Criteria

- Geographically contiguous
- Undivided neighborhoods and “communities of interest”
- Easily identifiable boundaries
- Compact

Prohibited: “Shall not favor or discriminate against a political party.”

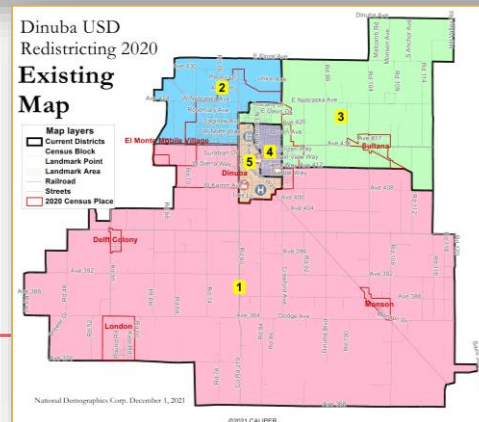
3. Other Traditional Redistricting Principles

- Minimize voters shifted to different election years
- Respect voters’ choices / continuity in office
- Future population growth
- Preserving the core of existing districts

2020 Census

Dinuba Unified School District - Current Plan

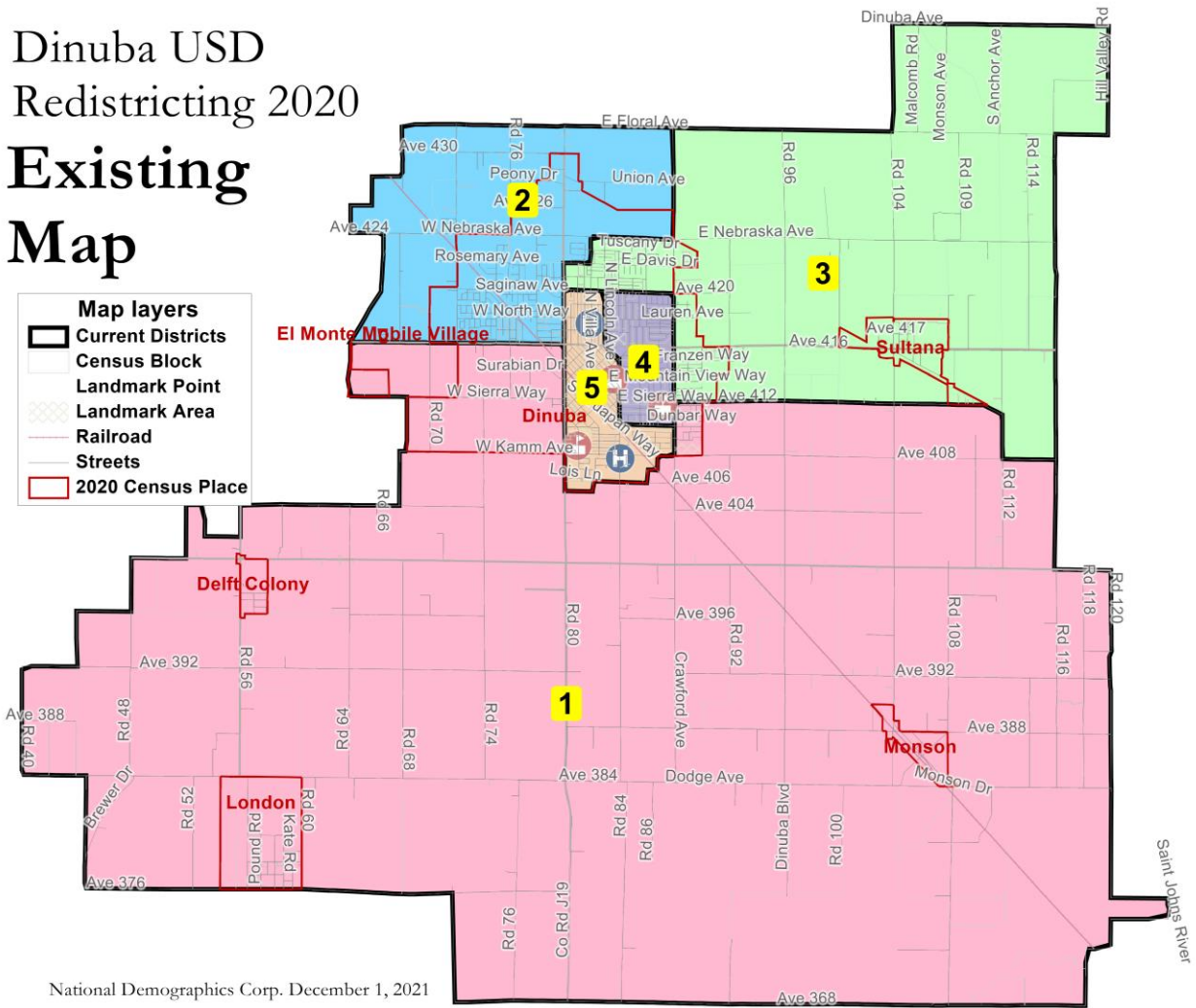
Category	Field	1	2	3	4	5	Total
2020 Census	Total Population	5,645	7,504	5,874	5,563	6,804	31,390
	Population Deviation	-633	1,226	-404	-715	526	1,941
	Pct. Deviation	-10.08%	19.53%	-6.44%	-11.39%	8.38%	30.92%
Total Pop.	Hispanic/Latino	81%	84%	84%	89%	92%	86%
	NH White	16%	11%	12%	9%	6%	10%
	NH Black	0%	0%	0%	0%	0%	0%
	NH Asian/Pac.Isl.	2%	4%	3%	2%	1%	3%
	NH Native Amer.	1%	0%	0%	0%	0%	0%
Citizen Voting Age Pop	Total	2,868	3,469	3,265	2,445	2,822	14,868
	Hisp	61%	72%	76%	75%	82%	73%
	NH White	33%	23%	22%	24%	15%	23%
	NH Black	1%	0%	0%	0%	1%	1%
	Asian/Pac.Isl.	4%	5%	2%	0%	2%	3%
	Native Amer.	3%	0%	1%	0%	0%	1%



Dinuba USD Redistricting 2020

Existing Map

- Map layers**
- Current Districts
 - Census Block
 - Landmark Point
 - Landmark Area
 - Railroad
 - Streets
 - 2020 Census Place



National Demographics Corp. December 1, 2021

Dinuba USD Demographics - Existing Map

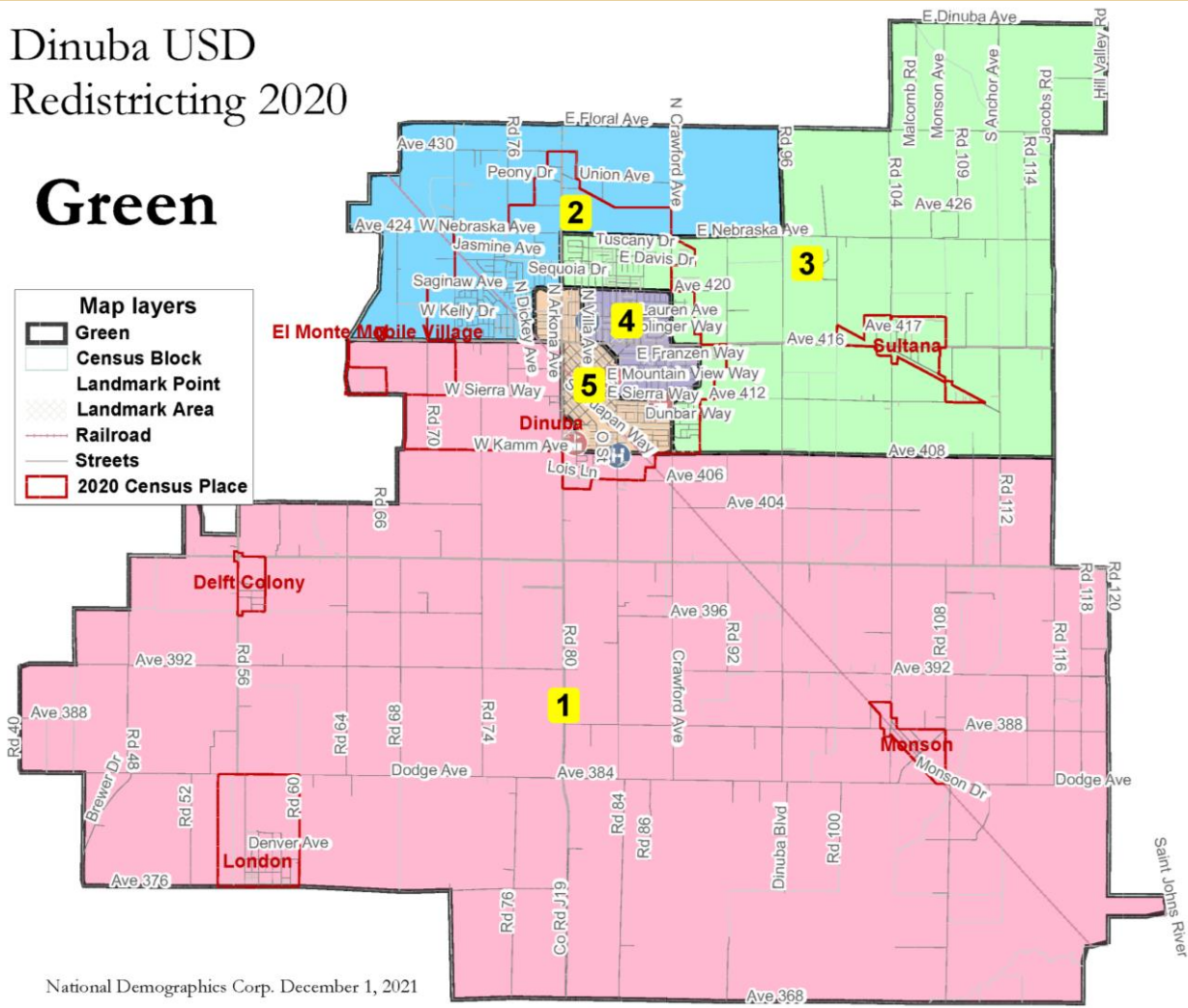
District		1	2	3	4	5	Total
Total Pop	Total Pop	5,645	7,504	5,874	5,563	6,804	31,390
	Deviation from ideal	-633	1,226	-404	-715	526	1,941
	% Deviation	-10.08%	19.53%	-6.44%	-11.39%	8.38%	30.92%
Citizen Voting Age Pop	% Hisp	61%	72%	76%	75%	82%	
	% NH White	33%	23%	22%	22%	22%	



Dinuba USD Redistricting 2020

Green

- Map layers**
- Green
 - Census Block
 - Landmark Point
 - Landmark Area
 - Railroad
 - Streets
 - 2020 Census Place



National Demographics Corp. December 1, 2021





Dinuba USD Demographics - Green Map

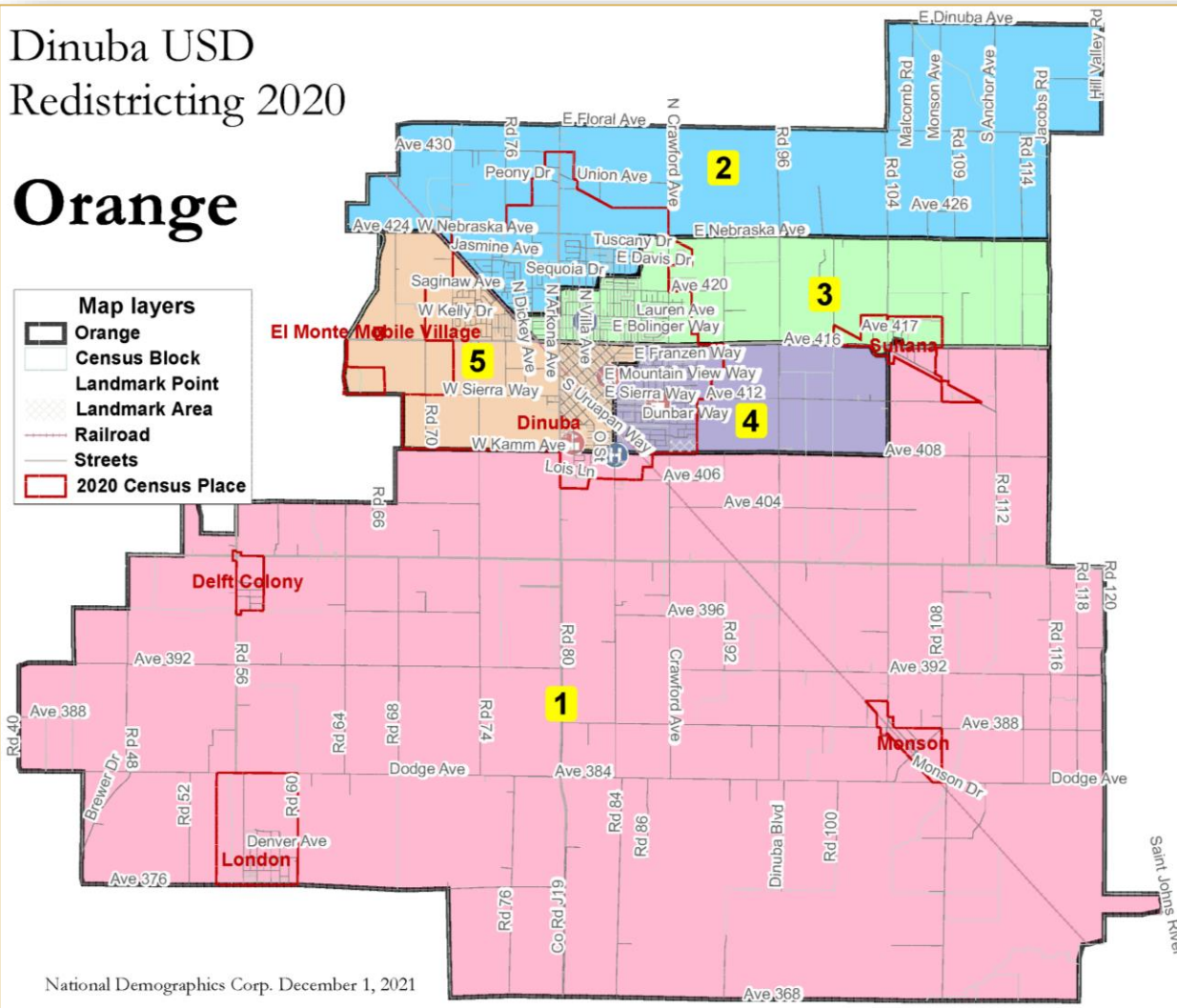
District	1	2	3	4	5	Total	
Total Pop	Total Pop	6,180	6,214	6,308	6,291	6,397	31,390
	Deviation from ideal	-98	-64	30	13	119	217
	% Deviation	-1.56%	-1.02%	0.48%	0.21%	1.90%	3.46%
Citizen Voting Age Pop	% Hisp	64%	71%	75%	75%	84%	
	% NH White	31%	24%	22%	24%	13%	



Dinuba USD Redistricting 2020

Orange

- Map layers**
-  Orange
 -  Census Block
 -  Landmark Point
 -  Landmark Area
 -  Railroad
 -  Streets
 -  2020 Census Place



National Demographics Corp. December 1, 2021

Dinuba USD Demographics - Orange Map

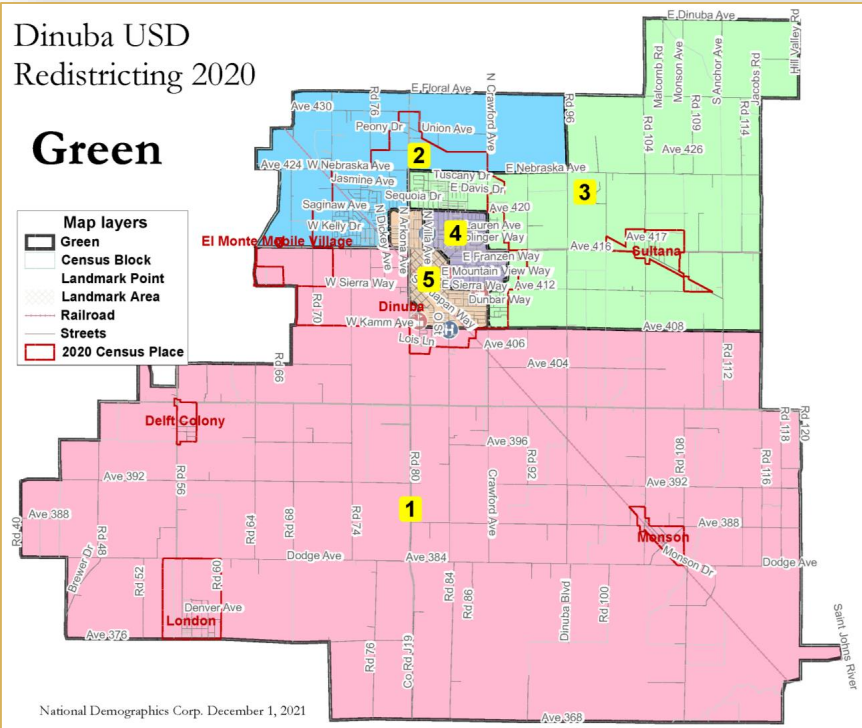
District		1	2	3	4	5	Total
Total Pop	Total Pop	6,141	6,292	6,316	6,241	6,400	31,390
	Deviation from ideal	-137	14	38	-37	122	259
	% Deviation	-2.18%	0.22%	0.61%	-0.59%	1.94%	4.13%
Citizen Voting Age Pop	% Hisp	66%	70%	70%	89%	78%	
	% NH White	30%	26%	28%	10%	19%	



Discussion / Action

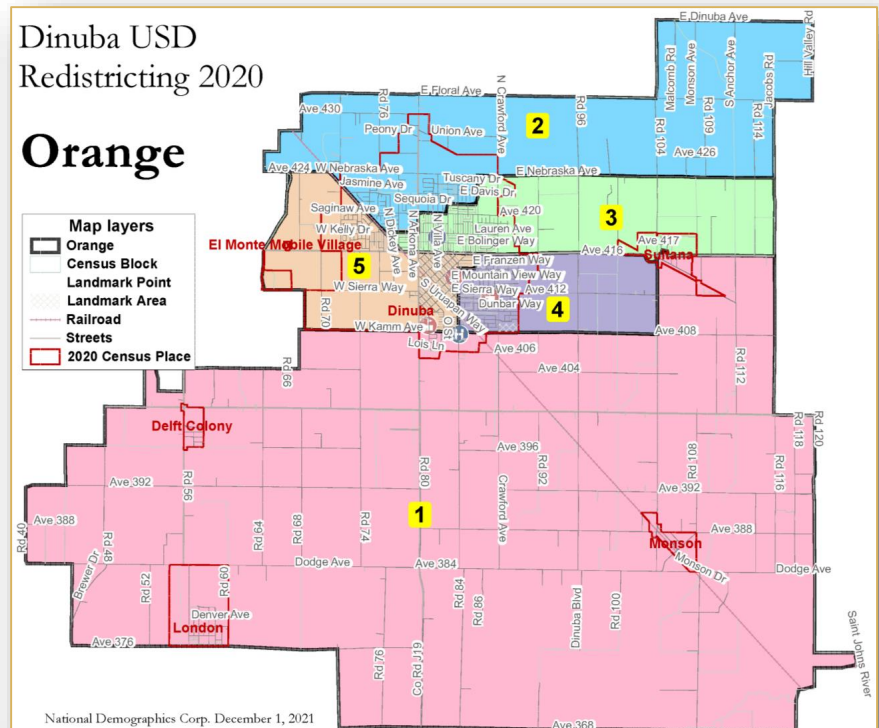
Dinuba USD
Redistricting 2020

Green



Dinuba USD
Redistricting 2020

Orange



Dinuba USD Demographics - Green Map

District	1	2	3	4	5	Total
Total Pop	6,180	6,214	6,308	6,291	6,397	31,390
Deviation from ideal	-98	-64	30	13	119	217
% Deviation	-1.56%	-1.02%	0.48%	0.21%	1.90%	3.46%
Citizen Voting	% Hisp	64%	71%	75%	75%	84%
Age Pop	% NH White	31%	24%	22%	24%	13%

Dinuba USD Demographics - Orange Map

District	1	2	3	4	5	Total
Total Pop	6,141	6,292	6,316	6,241	6,400	31,390
Deviation from ideal	-137	14	38	-37	122	259
% Deviation	-2.18%	0.22%	0.61%	-0.59%	1.94%	4.13%
Citizen Voting	% Hisp	66%	70%	70%	89%	78%
Age Pop	% NH White	30%	26%	28%	10%	19%