

III. Map Options & Majority-Minority Analysis

Majority-Minority Analysis

Pursuant to AB 764's revisions to the FAIR MAPS Act, effective January 1, 2024, Elections Code § 21130 (b)(1) states:

“Consistent with the districting body’s existing obligations under the federal Voting Rights Act, the districting body shall determine whether it is possible to create an election district or districts in which a minority group is sufficiently large and geographically compact to constitute a majority in a single-member district, as set forth in Thornburg v. Gingles, 478 U.S. 30 (1986), and as interpreted in case law regarding enforcement of the federal Voting Rights Act with respect to redistricting. The districting body shall publish on its redistricting web page, at a minimum, the results of its analysis within seven days of completing the analysis or prior to adopting election district boundaries, whichever occurs first.”

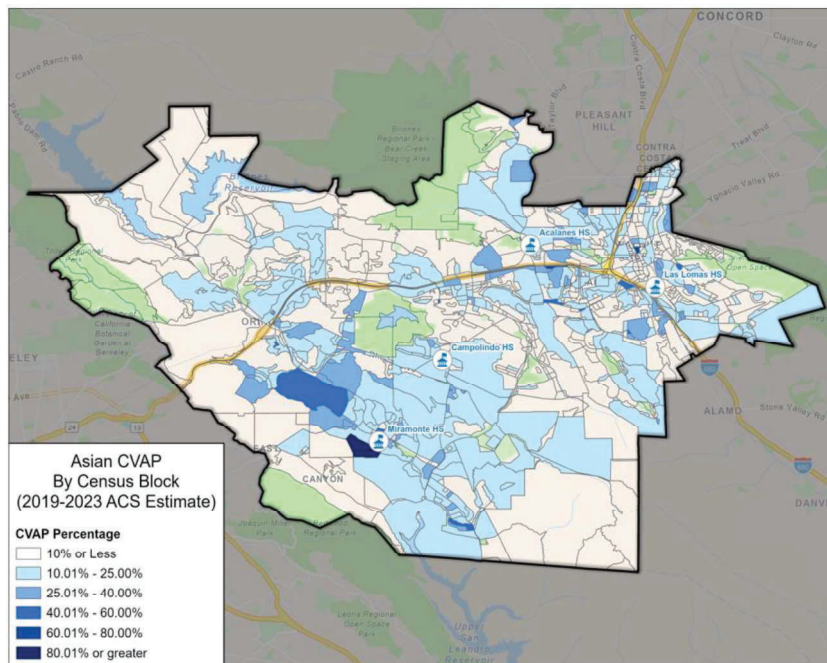
Based on total population, District-wide, the largest protected classes comprise the following population percentages:

- Asian – 15.3%
- Hispanic/Latino – 9.1%
- Black/African American – 1.6%

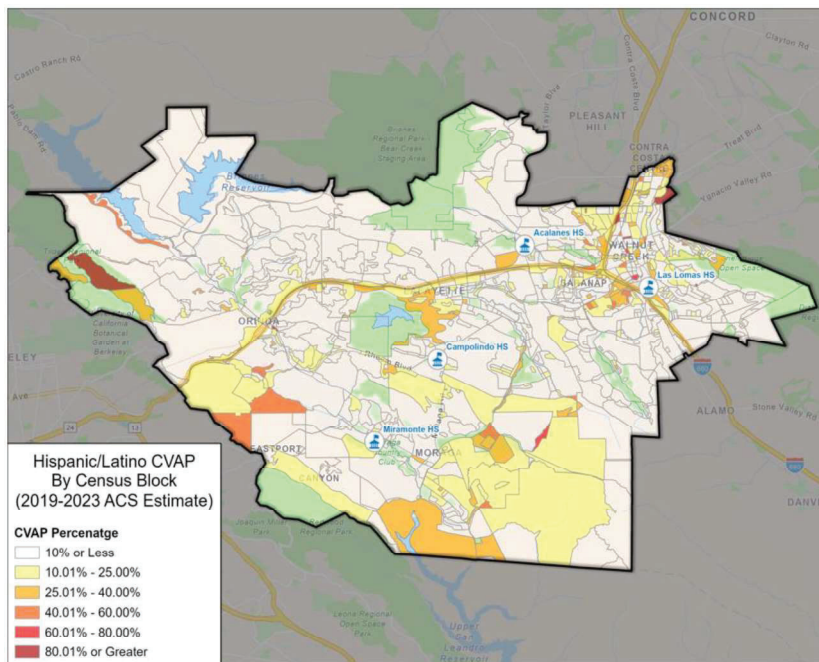
Citizen Voting Age Population (CVAP) figures estimate the number of persons who are both U.S. citizens and over the age of 18. Based on the most recent CVAP estimates, the largest protected classes comprise the following CVAP percentage District-wide:

- Asian – 12.7%
- Hispanic/Latino – 8.3%
- Black/African American – 1.8%

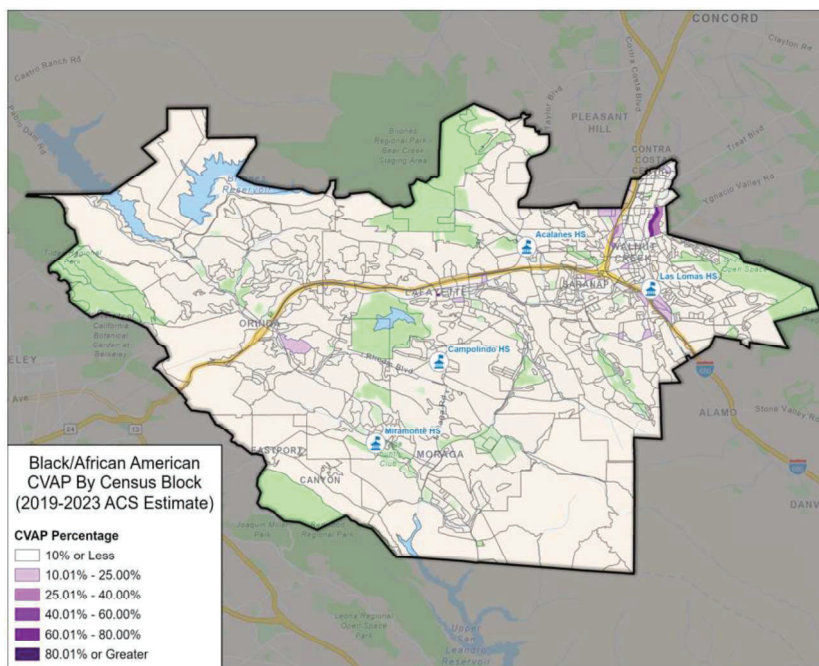
CVAP map for the Asian-American Population:



CVAP map for the Hispanic/Latino Population:



CVAP map for the Black/African-American Population:



Western Schools Strategic Consulting (WSSC), on behalf of the Acalanes Union High School District, has analyzed the District's demographics and determined that it is not possible to create one or more election district or districts in which Asian-Americans, Latinos, or African-Americans are a sufficiently large and geographically compact population of CVAP to constitute a majority of CVAP in one or more single-member districts, as set forth in *Thornburg v. Gingles*, 478 U.S. 30 (1986), and as interpreted in case law regarding enforcement of the federal Voting Rights Act with respect to districting and redistricting.

Option 1

Legend:

- Alcalanes UHSD
- 🏫 AUHSD Schools

Proposed Trustee Areas

- Trustee Area No. 1
- Trustee Area No. 2
- Trustee Area No. 3
- Trustee Area No. 4
- Trustee Area No. 5

Map Labels:

Area 1: WALNUT CREEK, SHELL CREEK, CONTRA COSTA, RANCHO SAN MIGUEL, ALAMO, CASTLE HILL.

Area 2: CASTLE HILL, RUGGIER RD, LYONNA RD, DAVENPORT, ROUNDBAY RD, SHREVE, ROUND COUNTRY CLUB.

Area 3: Acalanes HS, SAGINAP, LAFAYETTE MEADOW, CAMPOLINDO HS, CAMPOLINDO, MORAGA, MORAGA WAY, DONALD DR, MORAGA COUNTRY CLUB, MORAGA, SENDERS DR, LATCH AVE, PINHURST RD, REDWOOD RD, CRIMMONT.

Area 4: ORINDA, DIABLO VIEW, HAPPY VALLEY RD, EL NIÑO RANCH RD, TAHOE RD, ORINDA, ORINDA COUNTRY CLUB, SAN PABLO DAM RD, SAN PABLO RESERVOIR, TITAN PARK GOLF COURSE, UNIVERSITY OF CALIFORNIA BERKELEY, UNIVERSITY OF CALIFORNIA BERKELEY GARDEN AT BERKELEY, FAIRVIEW PARK, PARK ROCKIDGE, SHATTER, CLAREMONT, HILLER, HIGHLANDS, MONTCLAIR, PIEDMONT, PIEDMONT PINES, SHEPHERD CANYON, FORESTLA, EASTPORT, CANYON, MORAGA AVE, WINGFOOD AVE, ADAMS, PIN MONT, NARRISON, WAVE, S.

Area 5: MORAGA, MORAGA COUNTRY CLUB, MORAGA, SENDERS DR, LATCH AVE, PINHURST RD, REDWOOD RD, CRIMMONT.

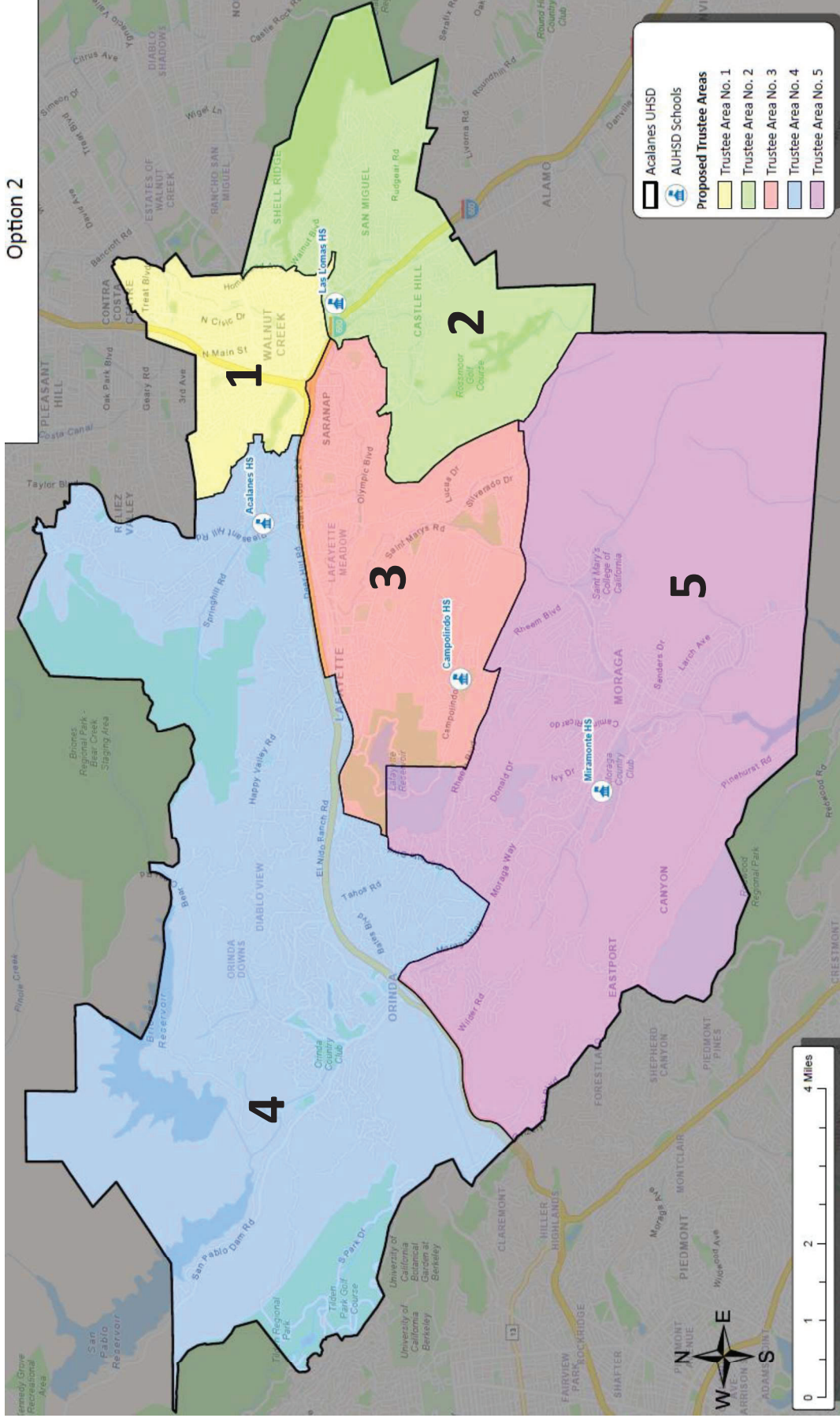
Scale: 0 1 2 4 Miles

North Arrow: N, E, S, W

Proposed Sequencing

Area 1: 2026
Area 2: 2026
Area 3: 2028
Area 4: 2028
Area 5: 2026

Acalanes Union High School District Election Sequencing Options Per Trustee Area Map



[illegible]

Area 1: 2026
Area 2: 2026
Area 3: 2028
Area 4: 2028
Area 5: 2026



Option 4

- Acalanes UHSD
- AUHSD Schools
- Proposed Trustee Areas
- Trustee Area No. 1
- Trustee Area No. 2
- Trustee Area No. 3
- Trustee Area No. 4
- Trustee Area No. 5

The map displays five proposed trustee areas for AUHSD schools, numbered 1 through 5. Each area is color-coded and labeled with its number. A legend in the top right corner identifies the colors and symbols used. A scale bar at the bottom indicates distances up to 4 miles, and a north arrow is located near the bottom center.

Trustee Area	Color
Trustee Area No. 1	Yellow
Trustee Area No. 2	Light Green
Trustee Area No. 3	Pink
Trustee Area No. 4	Blue
Trustee Area No. 5	Purple

Area 1: 2026
Area 2: 2026
Area 3: 2028
Area 4: 2028
Area 5: 2026



Option 2A

Legend:

- Alhambra Unified School District (AUHSD)
- AUHSD Schools
- Proposed Trustee Areas**
 - Trustee Area No. 1
 - Trustee Area No. 2
 - Trustee Area No. 3
 - Trustee Area No. 4
 - Trustee Area No. 5

Map Labels:

Area 1 (Yellow): WALNUT CREEK, CONTRA COSTA, N Civic Dr, N Main St, 3rd Ave, Oak Park Blvd, Taylor Bl, RIEZ VALLEY, Happy Valley Rd, San Pablo Reservoir, Orinda Reservoir, San Pablo Dam Rd, Tilden Regional Park, University of California Botanical Garden at Berkeley.

Area 2 (Green): CASTLE HILL, SARANAP, LAS LOMAS HS, Las Lomas Rd, Lyenna Rd, Roundhill Rd, ALAMO, Shell Ridge, Walnut Creek, Rancho San Miguel, Diablo Shadows, Castle Rock Rd, Santa Rita Rd, Oak.

Area 3 (Red): SARANAP, LAFAYETTE, LAFAYETTE HS, Olympic Blvd, Santa Maria Rd, Lucha Dr, Govaldo Dr, Campolindo HS, Campolindo Rd, Rye Rd, Moraga Way, Donald Dr, Moraga, Moraga Country Club, Moraga Pk, MORAGA, Eastport, Forestal, Shepherd Canyon, Piedmont Pines, Claremont, Hiller Highlands, Carview, Shafter, Adamson, Piedmont, Montclair, Willowood Ave, 13th St, 14th St, 15th St, 16th St, 17th St, 18th St, 19th St, 20th St, 21st St, 22nd St, 23rd St, 24th St, 25th St, 26th St, 27th St, 28th St, 29th St, 30th St, 31st St, 32nd St, 33rd St, 34th St, 35th St, 36th St, 37th St, 38th St, 39th St, 40th St, 41st St, 42nd St, 43rd St, 44th St, 45th St, 46th St, 47th St, 48th St, 49th St, 50th St, 51st St, 52nd St, 53rd St, 54th St, 55th St, 56th St, 57th St, 58th St, 59th St, 60th St, 61st St, 62nd St, 63rd St, 64th St, 65th St, 66th St, 67th St, 68th St, 69th St, 70th St, 71st St, 72nd St, 73rd St, 74th St, 75th St, 76th St, 77th St, 78th St, 79th St, 80th St, 81st St, 82nd St, 83rd St, 84th St, 85th St, 86th St, 87th St, 88th St, 89th St, 90th St, 91st St, 92nd St, 93rd St, 94th St, 95th St, 96th St, 97th St, 98th St, 99th St, 100th St.

Area 4 (Blue): ORINDA, ORINDA DOWNS, DIABLO VIEW, Happy Valley Rd, San Pablo Reservoir, Orinda Reservoir, San Pablo Dam Rd, Tilden Regional Park, University of California Botanical Garden at Berkeley.

Area 5 (Purple): MORAGA, MORAGA HS, Moraga Way, Donald Dr, Moraga, Moraga Country Club, Moraga Pk, MORAGA, Eastport, Forestal, Shepherd Canyon, Piedmont Pines, Claremont, Hiller Highlands, Carview, Shafter, Adamson, Piedmont, Montclair, Willowood Ave, 13th St, 14th St, 15th St, 16th St, 17th St, 18th St, 19th St, 20th St, 21st St, 22nd St, 23rd St, 24th St, 25th St, 26th St, 27th St, 28th St, 29th St, 30th St, 31st St, 32nd St, 33rd St, 34th St, 35th St, 36th St, 37th St, 38th St, 39th St, 40th St, 41st St, 42nd St, 43rd St, 44th St, 45th St, 46th St, 47th St, 48th St, 49th St, 50th St, 51st St, 52nd St, 53rd St, 54th St, 55th St, 56th St, 57th St, 58th St, 59th St, 60th St, 61st St, 62nd St, 63rd St, 64th St, 65th St, 66th St, 67th St, 68th St, 69th St, 70th St, 71st St, 72nd St, 73rd St, 74th St, 75th St, 76th St, 77th St, 78th St, 79th St, 80th St, 81st St, 82nd St, 83rd St, 84th St, 85th St, 86th St, 87th St, 88th St, 89th St, 90th St, 91st St, 92nd St, 93rd St, 94th St, 95th St, 96th St, 97th St, 98th St, 99th St, 100th St.

Scale: 0 1 2 3 4 Miles

North Arrow: N, S, E, W

Proposed Sequencing

Area 1: 2026
Area 2: 2026
Area 3: 2028
Area 4: 2028
Area 5: 2026

Option 2B

Legend:

- Alcalanes UHSD
- 🏫 AUHSD Schools
- Trustee Area No. 1
- Trustee Area No. 2
- Trustee Area No. 3
- Trustee Area No. 4
- Trustee Area No. 5

Map Labels:

Trustee Area 1 (Yellow): WALNUT CREEK, ACALANES HS, SAGANAP, CASTLE HILL.

Trustee Area 2 (Green): SAN MIGUEL, RUDOLPH RD, LYONIA RD.

Trustee Area 3 (Red): LAFAYETTE MEADOW, CAMPOLINDO HS, RHEEM BLVD, MORAGA, MORAGA CANYON, EASTPORT, FORESTLA, SHEDDERS CANYON, PIEDMONT PINES, ADAMS POINT.

Trustee Area 4 (Blue): ORINDA, ORINDA COUNTRY CLUB, ORINDA DOWNS, DIABLO VIEW, SAN PABLO DAM RD, TILSON PARK GOLF COURSE, UNIVERSITY OF CALIFORNIA BOTANICAL GARDEN AT BERKELEY, FAIRVIEW, PASADENA, ROCKBRIDGE, SHAFER, HILLER, HIGHLANDS, MONTCLAIR, NEMUE, WATSON, HARRISON, ADAMS POINT.

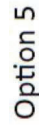
Trustee Area 5 (Purple): MORAGA, MORAGA COUNTRY CLUB, MORAGA CANYON, EASTPORT, FORESTLA, SHEDDERS CANYON, PIEDMONT PINES, ADAMS POINT.

Scale: 0 to 4 Miles.

Compass: N, E, S, W.

Area 1: 2026
Area 2: 2026
Area 3: 2028
Area 4: 2028
Area 5: 2026

Option 5



Proposed Sequencing

Area 2: 2026

Area 4: 2026

Area 5: 2028

Acalanes Union High School District

Proposed Trustee Areas

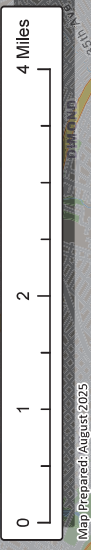
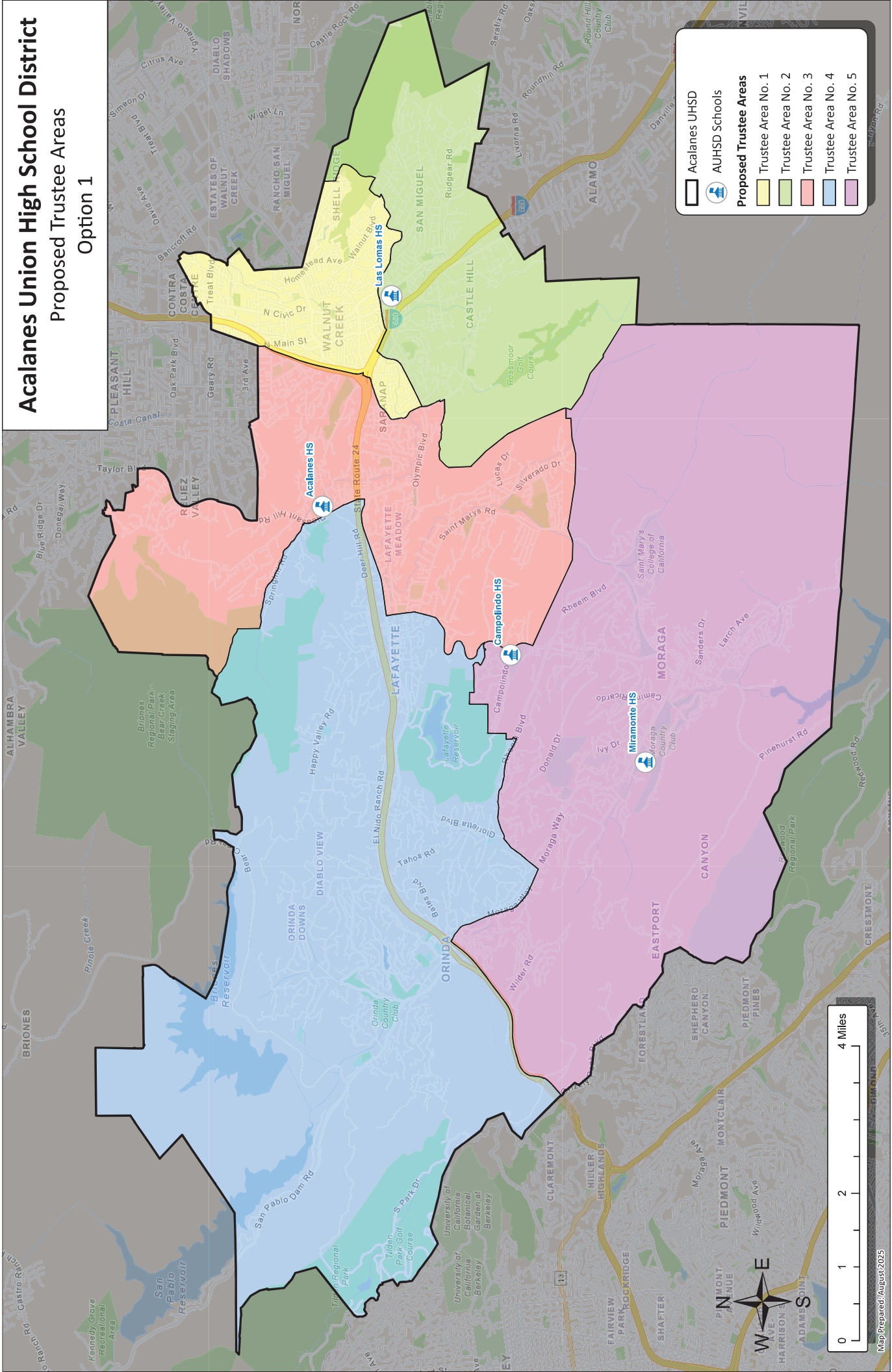
Option 1

Acalanes UHSD

AUHSD Schools

Proposed Trustee Areas

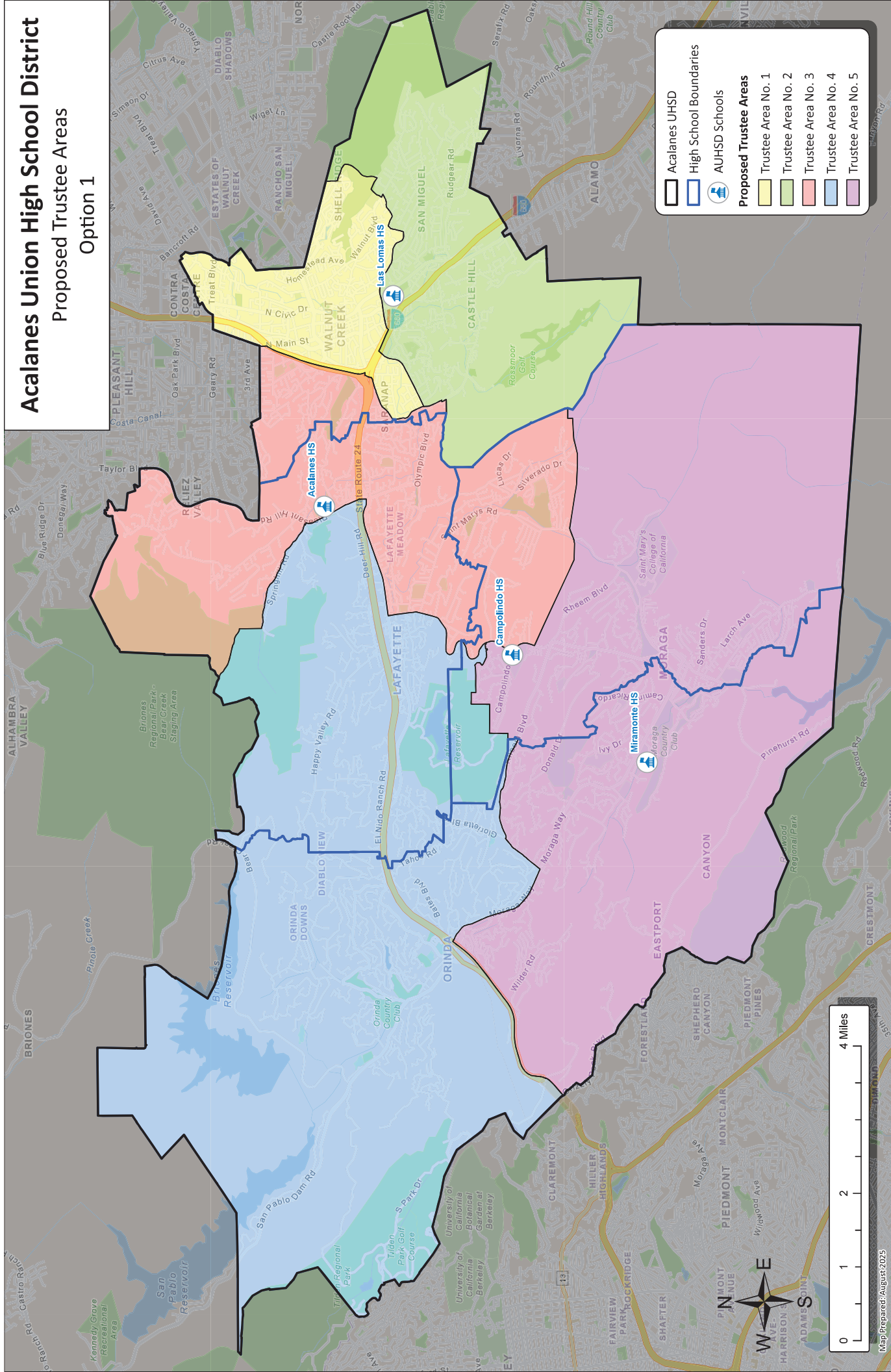
- Trustee Area No. 1
- Trustee Area No. 2
- Trustee Area No. 3
- Trustee Area No. 4
- Trustee Area No. 5



Acalanes Union High School District

Proposed Trustee Areas

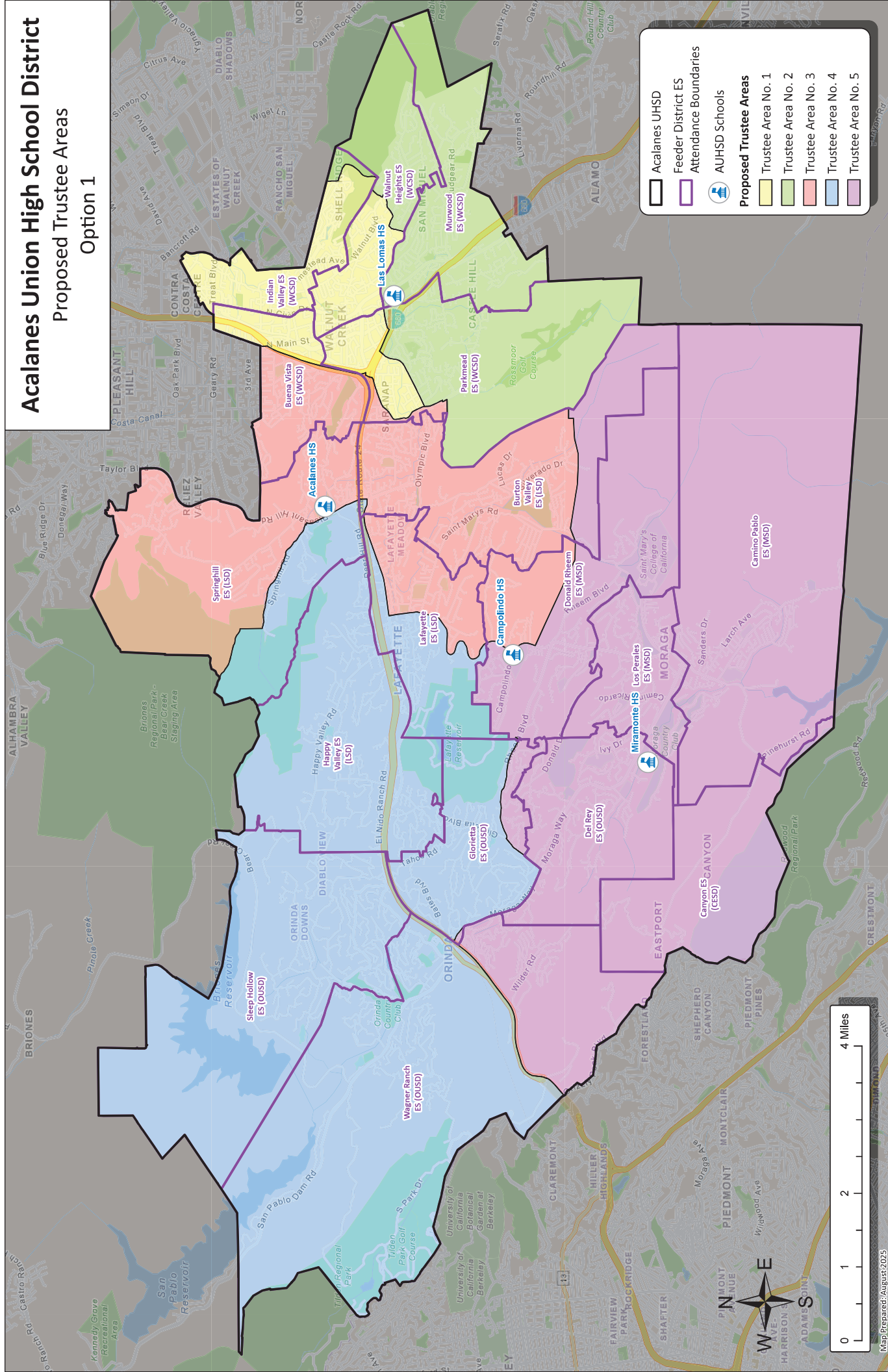
Option 1



Acalanes Union High School District

Proposed Trustee Areas

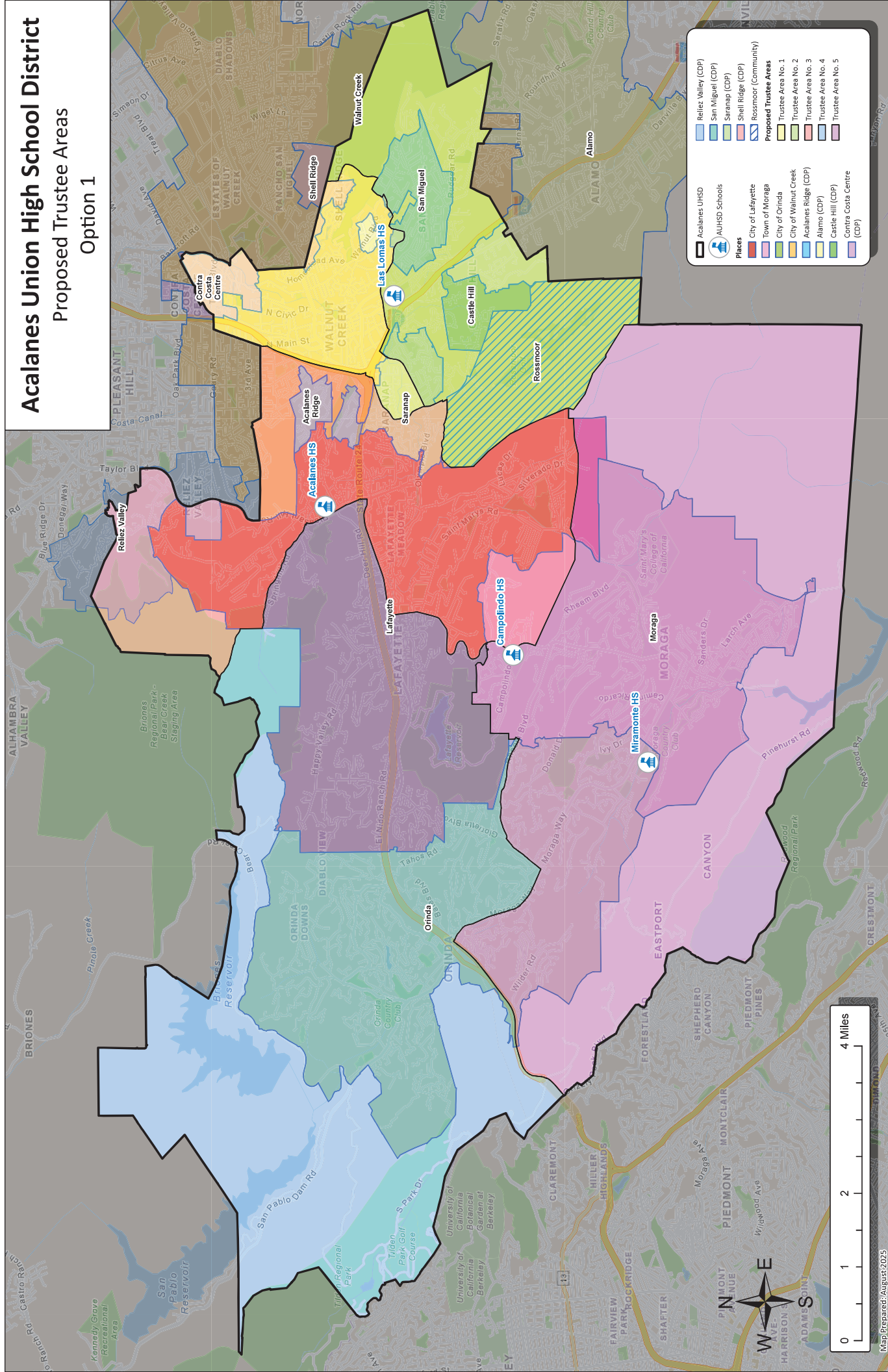
Option 1



Acalanes Union High School District

Proposed Trustee Areas

Option 1



Acalanes Union

Proposed Trustee Areas - Option 1

Total Population	119,000	Ideal Population	23,800	Variance	3,000
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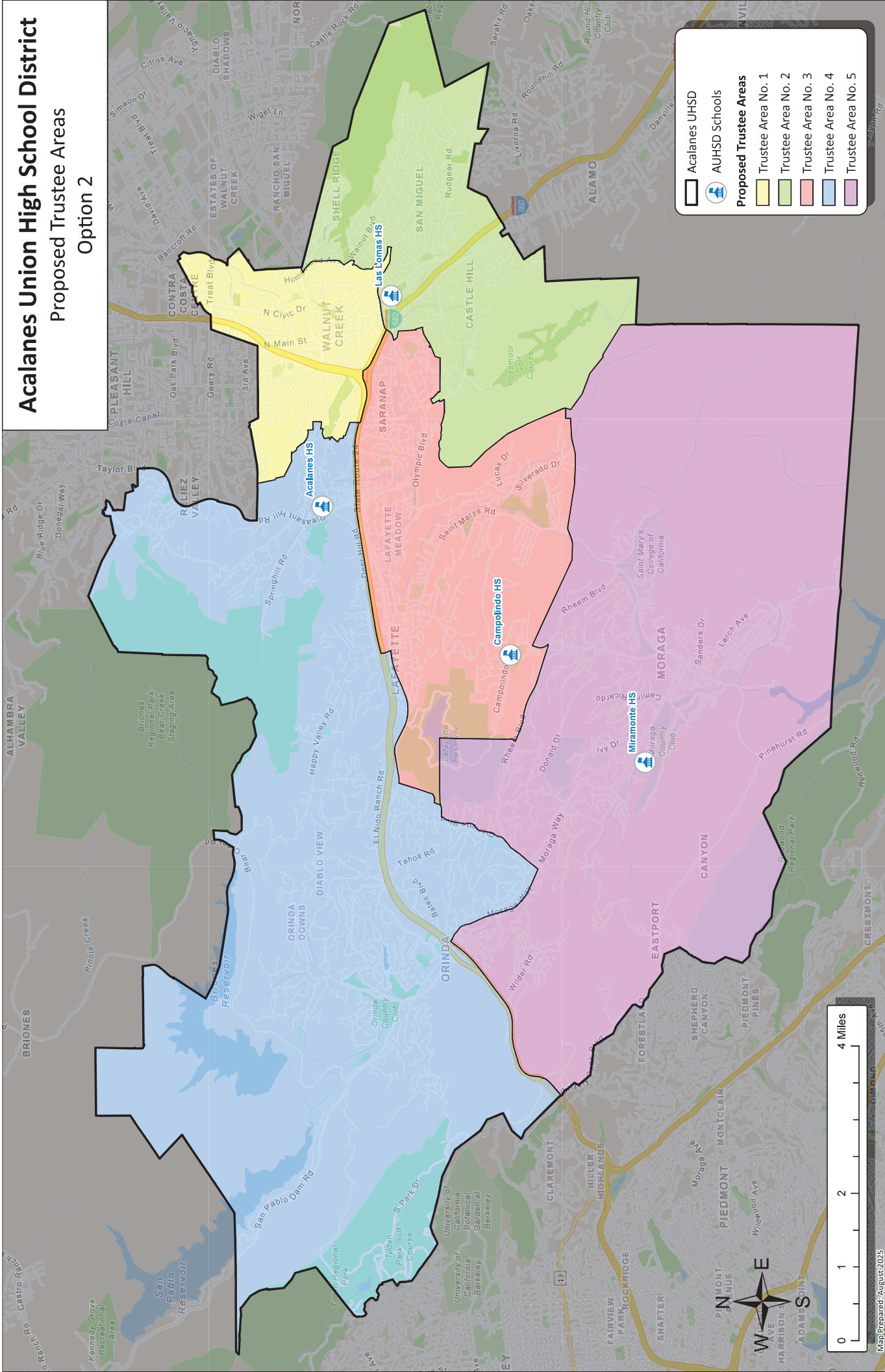
Total Population (2020 Census)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Population	23,786	24,182	23,880	23,445	23,746
Population Variance	-22	374	72	-363	-62
	-0.1%	1.6%	0.3%	-1.5%	-0.3%
Hispanic/Latino	12.9%	7.7%	8.6%	7.3%	9.1%
White	58.8%	72.3%	69.3%	69.6%	62.3%
Black/ African American	3.2%	1.7%	1.0%	0.8%	1.2%
American Indian/ Alaska Native	0.2%	0.1%	0.1%	0.1%	0.1%
Asian	17.3%	13.1%	12.8%	14.4%	18.8%
Native Hawaiian/ Other Pacific Islander	0.2%	0.2%	0.1%	0.1%	0.2%
Other	0.8%	0.5%	0.6%	0.6%	0.6%
Two or More Races	6.5%	4.5%	7.5%	7.0%	7.6%

Population 18 and Over (2020 Census)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Population	20,048	20,900	18,176	17,787	18,307
Hispanic/Latino	11.8%	6.7%	7.5%	6.3%	8.6%
White	61.4%	74.8%	72.6%	73.1%	65.2%
Black/ African American	3.2%	1.7%	0.9%	0.8%	1.3%
American Indian/ Alaska Native	0.2%	0.1%	0.1%	0.1%	0.1%
Asian	17.3%	13.0%	13.1%	14.7%	19.0%
Native Hawaiian/ Other Pacific Islander	0.2%	0.2%	0.1%	0.1%	0.2%
Other	0.8%	0.5%	0.6%	0.5%	0.5%
Two or More Races	5.2%	3.1%	5.1%	4.3%	5.1%

Citizens by Voting Age Population Estimate (2020)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Population	17,750	19,444	17,242	16,469	16,666
Hispanic/Latino	12.2%	6.3%	7.4%	6.3%	9.3%
White	67.3%	78.1%	75.9%	76.8%	67.9%
Black/ African American	3.0%	2.1%	1.8%	1.1%	0.7%
American Indian/ Alaska Native	0.3%	0.1%	0.2%	0.0%	0.3%
Asian	13.0%	10.2%	11.2%	11.2%	18.4%
Native Hawaiian/ Other Pacific Islander	0.1%	0.1%	0.0%	0.0%	0.2%
Other	N/A	N/A	N/A	N/A	N/A
Two or More Races	4.1%	3.1%	3.4%	4.6%	3.2%

Household Income (2019-2023)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Income Less Than \$20K	7.0%	3.6%	4.7%	5.4%	6.5%
Income \$20K - \$50K	9.2%	11.4%	7.9%	6.4%	5.2%
Income \$50K - \$75K	7.6%	8.2%	4.7%	5.1%	5.9%
Income \$75K - \$100K	10.5%	10.8%	7.3%	3.5%	5.5%
Income \$100K - \$200K	35.4%	27.2%	25.5%	20.9%	23.9%
Income Over \$200K	30.3%	38.8%	49.9%	58.7%	53.1%

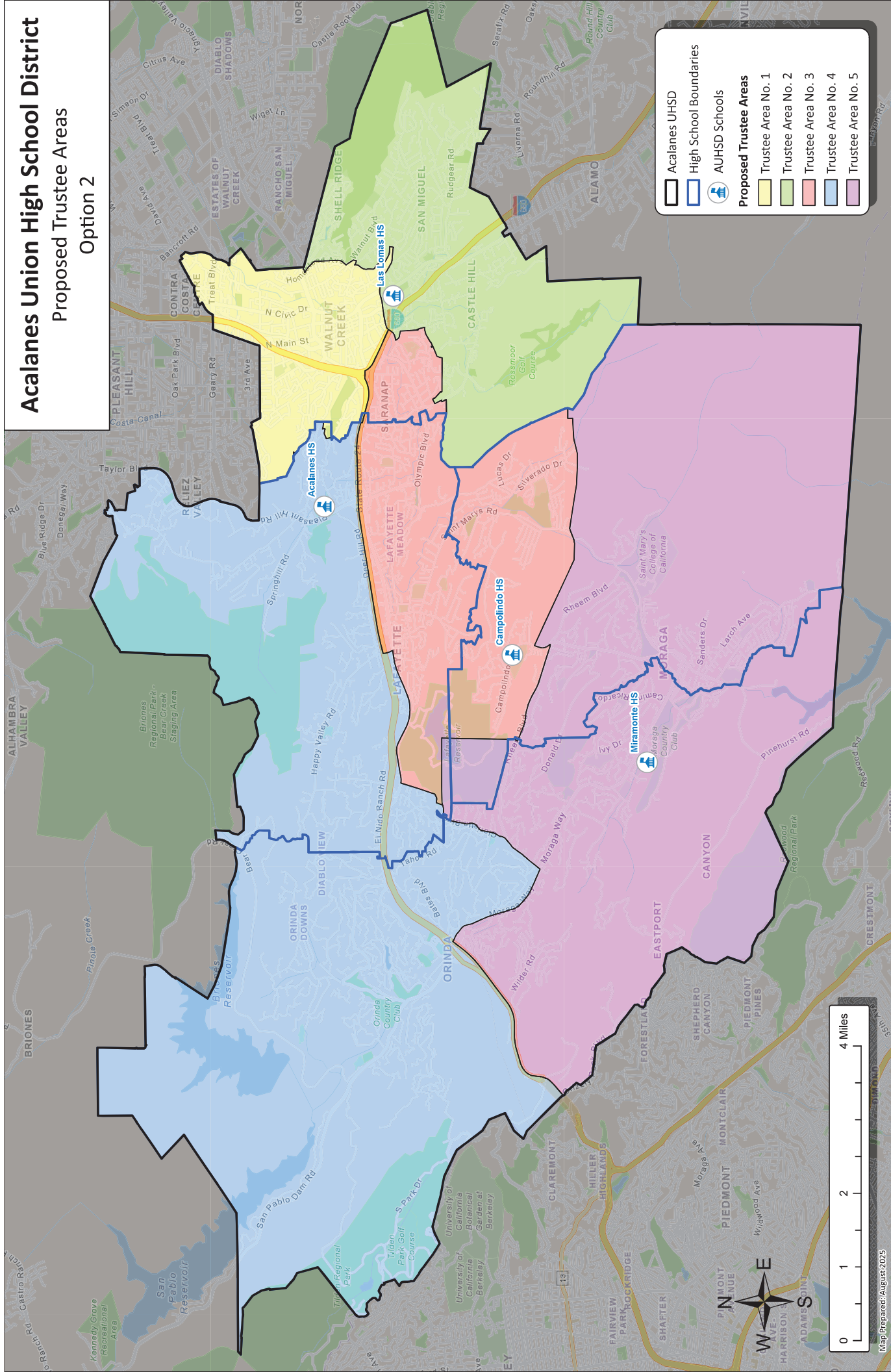
Acalanes Union High School District
Proposed Trustee Areas
Option 2



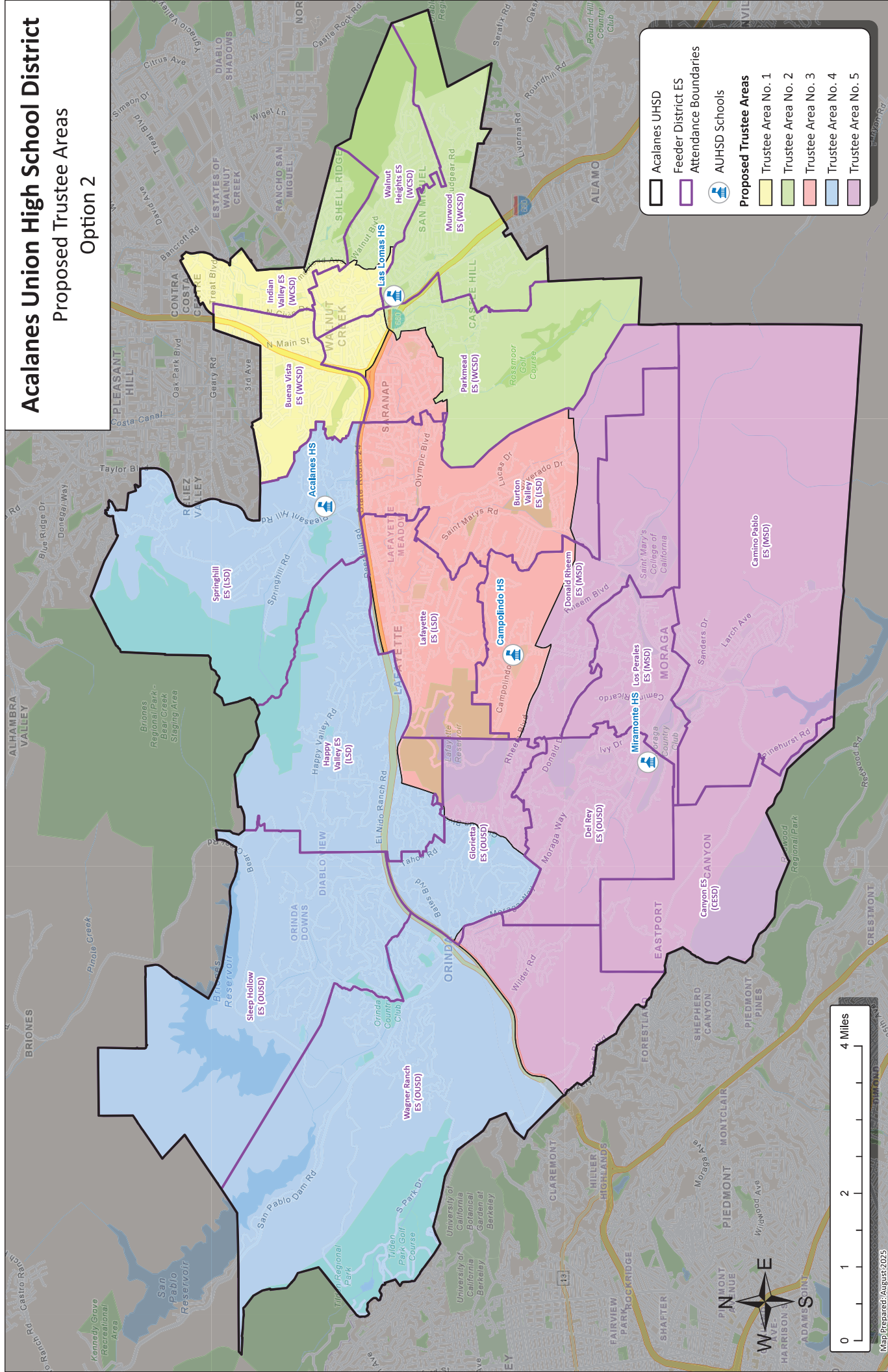
Acalanes Union High School District

Proposed Trustee Areas

Option 2



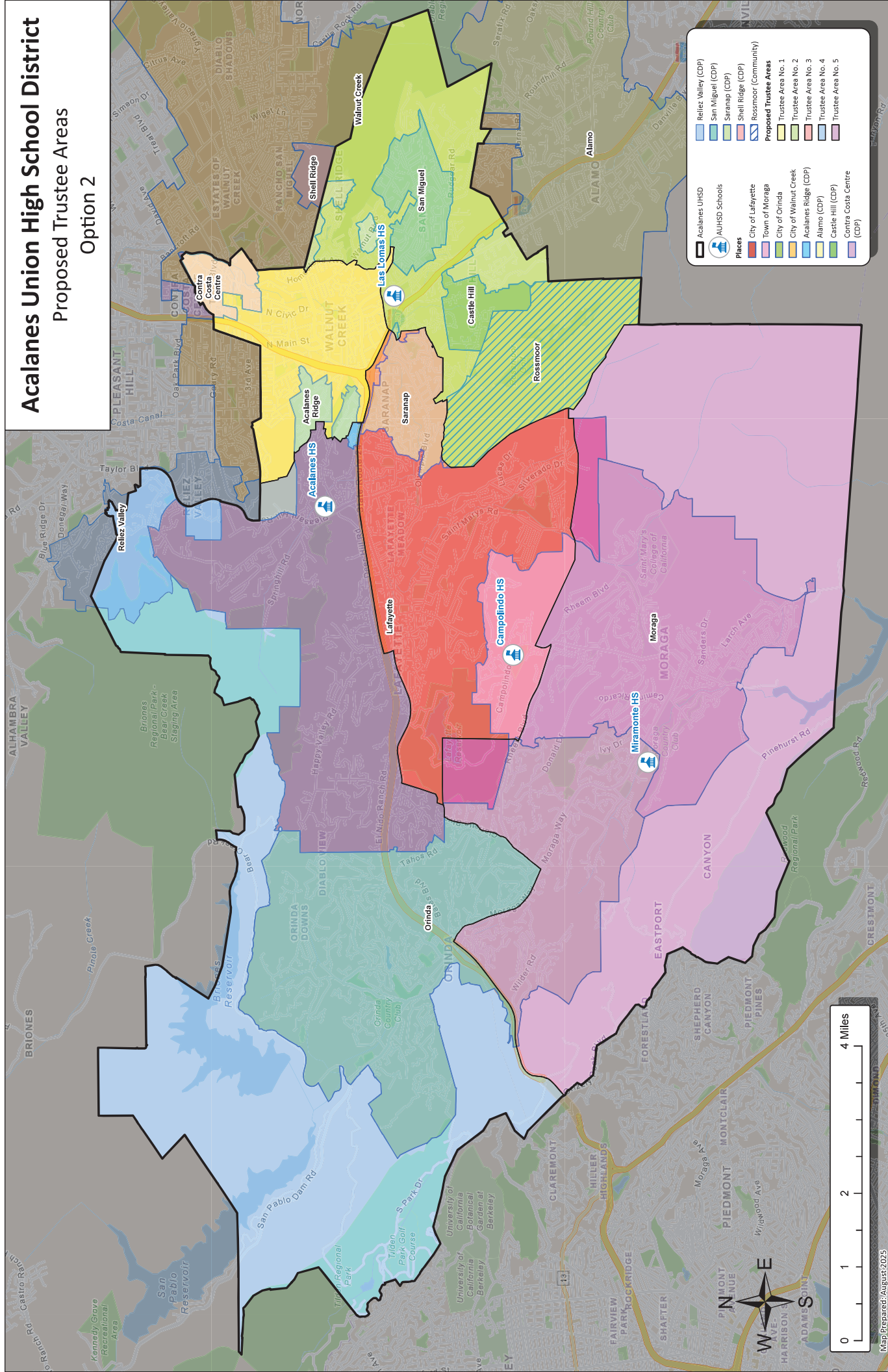
Option 2



Acalanes Union High School District

Proposed Trustee Areas

Option 2



Acalanes Union

Proposed Trustee Areas - Option 2

Total Population	119,119	Ideal Population	23,119	Variance	8,119
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Total Population (2020 Census)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Population	24,123	24,902	23,102	24,072	22,840
Population Variance	315	1,094	-706	264	-968
	1.3%	4.6%	-3.0%	1.1%	-4.1%
Hispanic/Latino	13.0%	7.7%	9.2%	6.6%	9.3%
White	57.6%	72.5%	68.7%	70.9%	62.5%
Black/African American	3.2%	1.7%	1.0%	0.7%	1.3%
American Indian/Alaska Native	0.2%	0.1%	0.1%	0.1%	0.1%
Asian	18.4%	12.8%	13.0%	14.0%	18.5%
Native Hawaiian/Other Pacific Islander	0.2%	0.2%	0.1%	0.1%	0.2%
Other	0.8%	0.5%	0.6%	0.6%	0.6%
Two or More Races	6.7%	4.7%	7.4%	7.0%	7.6%

Population 18 and Over (2020 Census)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Population	20,169	21,516	17,740	18,195	17,598
Hispanic/Latino	12.0%	6.6%	8.1%	5.5%	8.7%
White	60.1%	75.1%	71.8%	74.5%	65.4%
Black/African American	3.2%	1.6%	1.1%	0.7%	1.3%
American Indian/Alaska Native	0.2%	0.1%	0.1%	0.1%	0.1%
Asian	18.4%	12.7%	13.0%	14.3%	18.7%
Native Hawaiian/Other Pacific Islander	0.2%	0.2%	0.1%	0.1%	0.2%
Other	0.7%	0.5%	0.6%	0.5%	0.5%
Two or More Races	5.2%	3.2%	5.2%	4.3%	5.1%

Citizens by Voting Age Population Estimate (2020 Census)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Population	18,685	19,690	15,810	17,449	15,937
Hispanic/Latino	13.1%	5.6%	8.1%	5.1%	9.7%
White	65.1%	79.2%	74.3%	79.8%	67.4%
Black/African American	3.5%	2.1%	1.6%	0.6%	0.7%
American Indian/Alaska Native	0.4%	0.1%	0.1%	0.0%	0.3%
Asian	13.9%	10.2%	11.0%	10.7%	18.6%
Native Hawaiian/Other Pacific Islander	0.1%	0.1%	0.0%	0.0%	0.2%
Other	N/A	N/A	N/A	N/A	N/A
Two or More Races	4.0%	2.8%	4.9%	3.7%	3.1%

Household Income (2019-2023)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Income Less Than \$20K	6.5%	4.1%	5.1%	5.4%	6.5%
Income \$20K - \$50K	11.5%	10.8%	6.7%	5.3%	5.5%
Income \$50K - \$75K	7.3%	7.8%	6.6%	4.6%	5.2%
Income \$75K - \$100K	9.7%	10.3%	8.1%	3.9%	5.3%
Income \$100K - \$200K	34.6%	27.9%	27.1%	19.6%	24.4%
Income Over \$200K	30.4%	39.2%	46.4%	61.2%	53.1%

Acalanes Union High School District

Proposed Trustee Areas

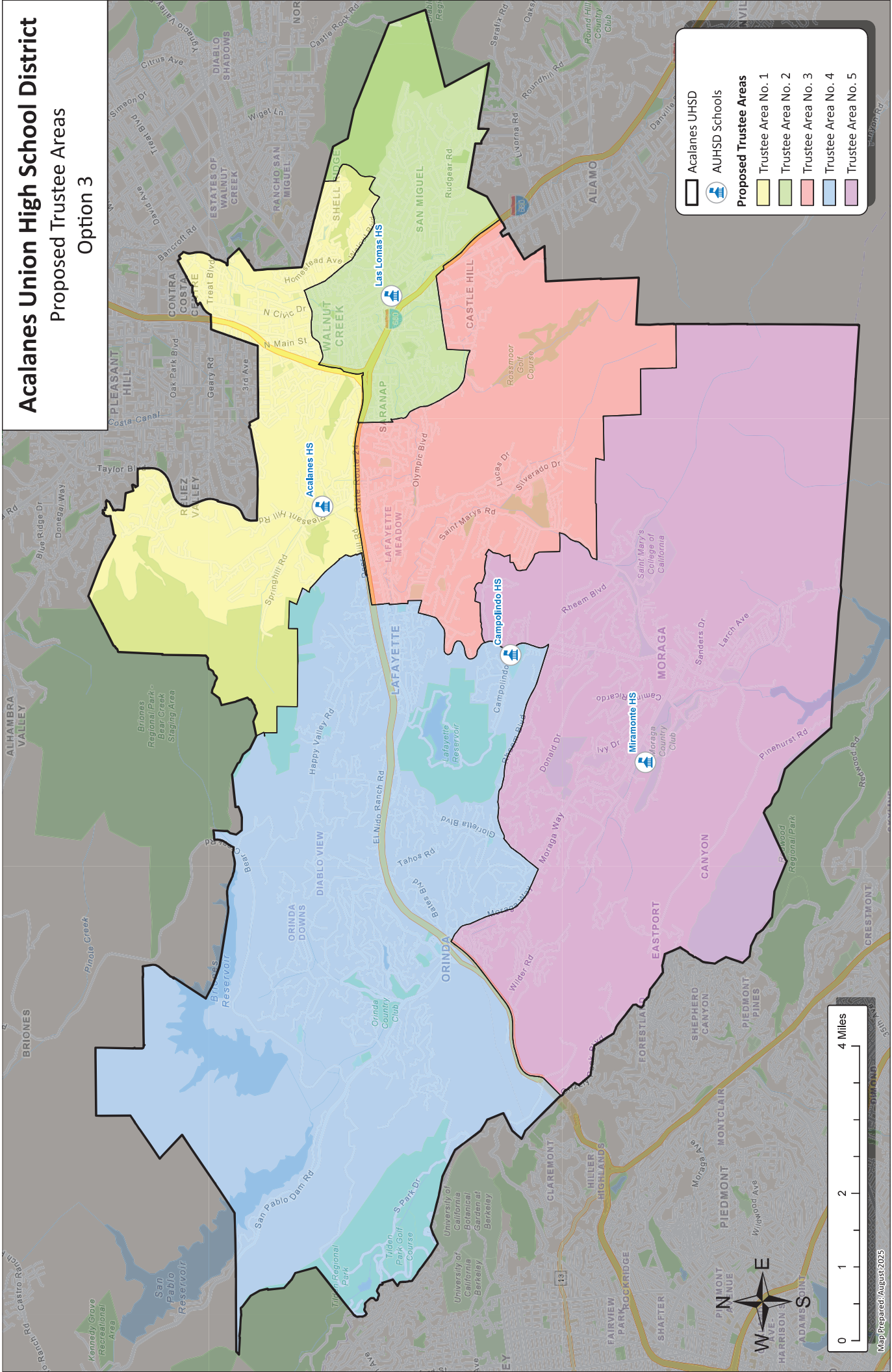
Option 3

Acalanes UHSD

AUHSD Schools

Proposed Trustee Areas

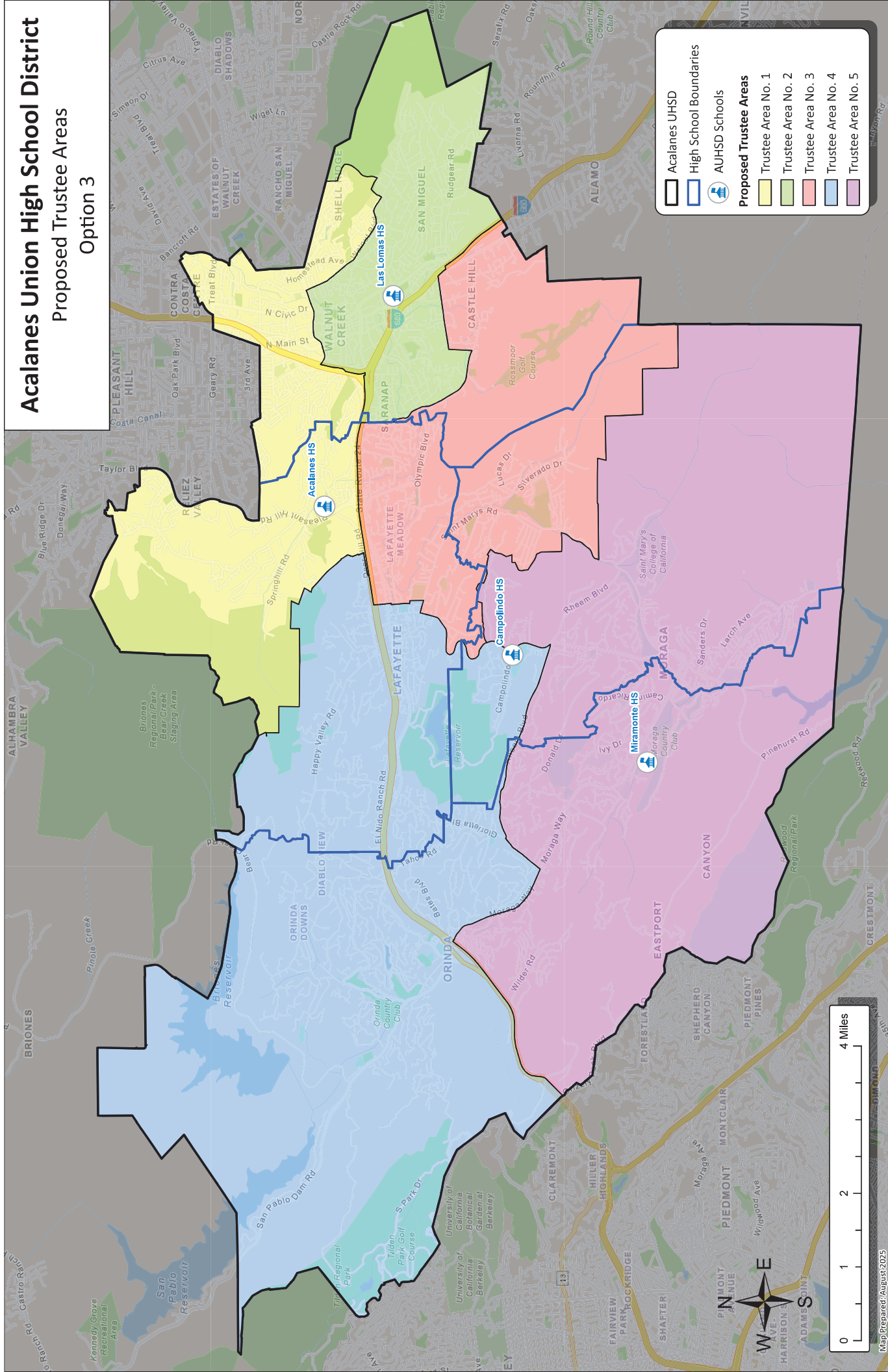
- Trustee Area No. 1
- Trustee Area No. 2
- Trustee Area No. 3
- Trustee Area No. 4
- Trustee Area No. 5



Acalanes Union High School District

Proposed Trustee Areas

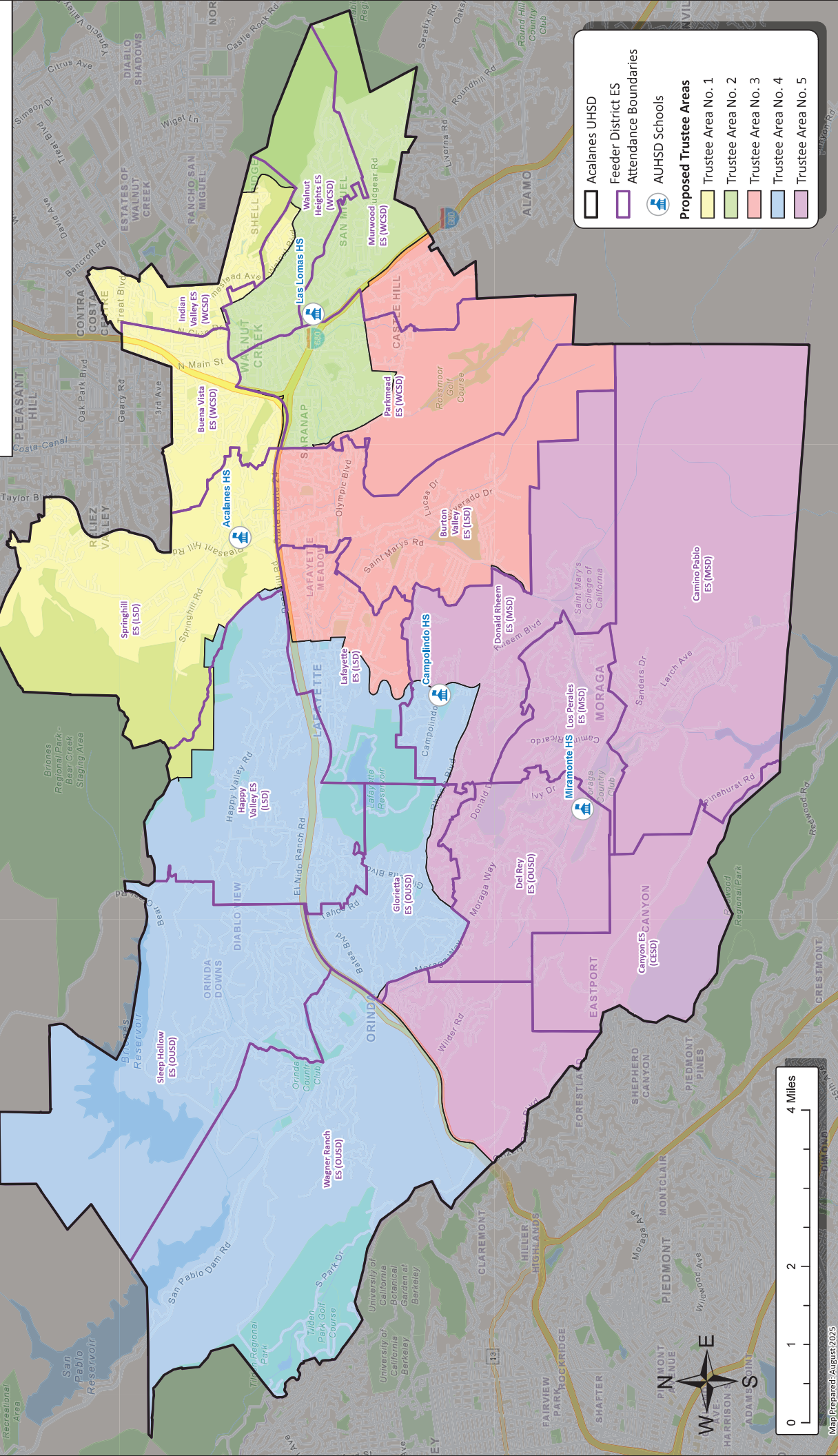
Option 3



Acalanes Union High School District

Proposed Trustee Areas

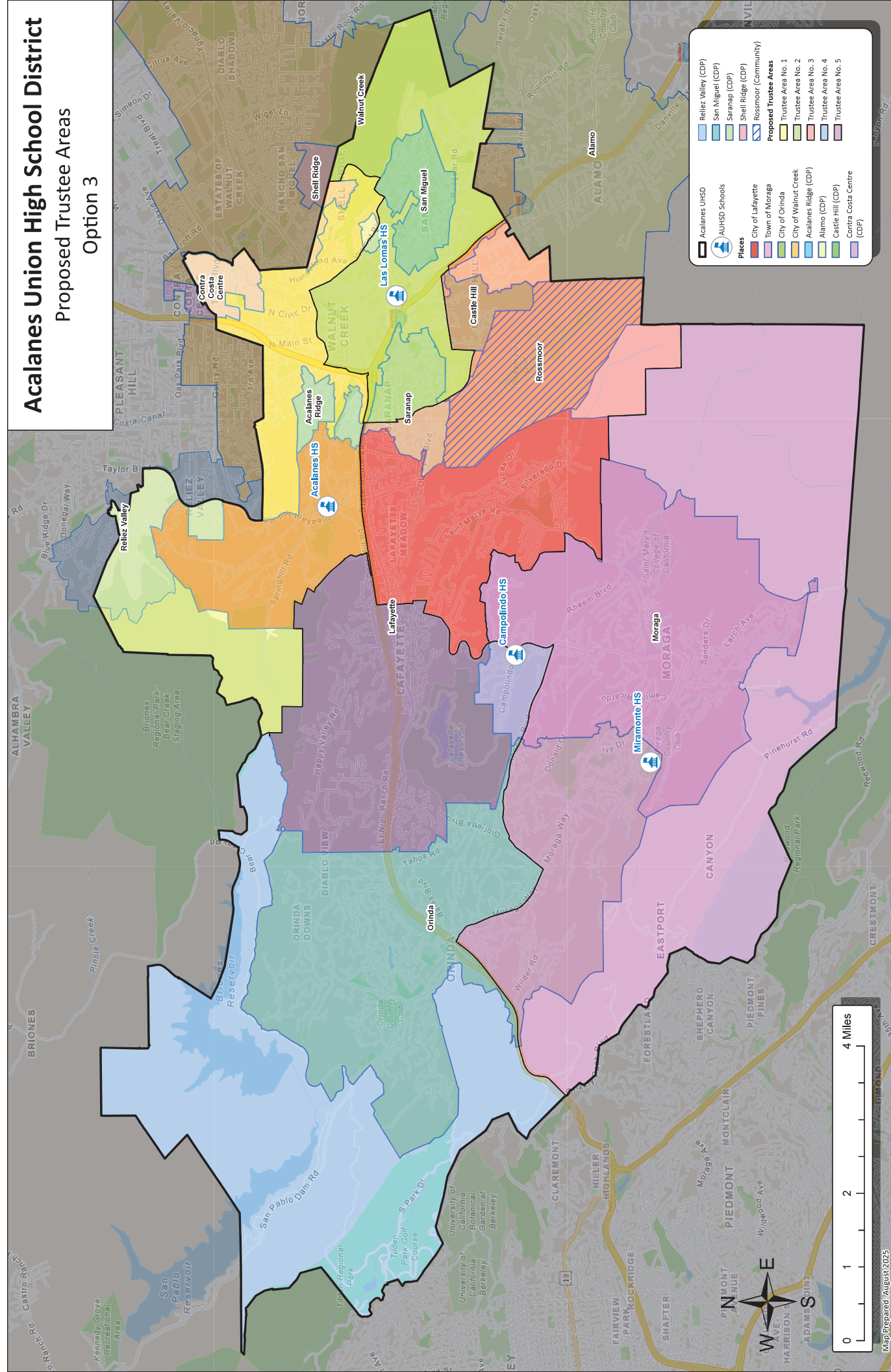
Option 3



Acalanes Union High School District

Proposed Trustee Areas

Option 3



Acalanes Union

Proposed Trustee Areas - Option 3

Total Population	119,000	Ideal Population	23,800	Variance	7.5%
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Total Population (2020 Census)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Population	23,800	24,379	24,244	24,108	22,508
Population Variance	-8	571	436	300	-1,300
	0.0%	2.4%	1.8%	1.3%	-5.5%
Hispanic/Latino	10.3%	12.2%	6.7%	7.2%	9.2%
White	62.0%	64.7%	74.0%	69.1%	62.2%
Black/ African American	2.3%	2.7%	0.8%	0.8%	1.3%
American Indian/ Alaska Native	0.1%	0.1%	0.0%	0.1%	0.1%
Asian	17.4%	13.3%	12.3%	15.0%	18.8%
Native Hawaiian/ Other Pacific Islander	0.1%	0.2%	0.1%	0.0%	0.2%
Other	0.9%	0.6%	0.5%	0.6%	0.6%
Two or More Races	6.8%	6.3%	5.5%	7.2%	7.6%

Population 18 and Over (2020 Census)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Population	19,110	20,148	20,322	18,266	17,372
Hispanic/Latino	9.4%	11.1%	5.5%	6.3%	8.7%
White	64.6%	67.4%	76.8%	72.6%	64.9%
Black/ African American	2.3%	2.8%	0.8%	0.8%	1.3%
American Indian/ Alaska Native	0.1%	0.1%	0.0%	0.1%	0.1%
Asian	17.7%	13.2%	12.5%	15.2%	19.0%
Native Hawaiian/ Other Pacific Islander	0.1%	0.2%	0.1%	0.0%	0.2%
Other	0.8%	0.5%	0.5%	0.5%	0.5%
Two or More Races	4.8%	4.6%	3.7%	4.4%	5.2%

Citizens by Voting Age Population Estimate (2020)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Population	17,543	18,902	18,477	16,867	15,782
Hispanic/Latino	12.3%	9.3%	4.3%	6.1%	9.6%
White	66.7%	72.6%	82.3%	76.5%	67.5%
Black/ African American	3.5%	2.5%	1.0%	0.9%	0.8%
American Indian/ Alaska Native	0.4%	0.0%	0.1%	0.0%	0.3%
Asian	12.8%	11.6%	9.9%	11.8%	18.4%
Native Hawaiian/ Other Pacific Islander	0.0%	0.1%	0.1%	0.0%	0.2%
Other	N/A	N/A	N/A	N/A	N/A
Two or More Races	4.2%	3.9%	2.3%	4.8%	3.2%

Household Income (2019-2023)					
	Trustee Area 1	Trustee Area 2	Trustee Area 3	Trustee Area 4	Trustee Area 5
Income Less Than \$20K	5.9%	4.8%	4.8%	5.5%	6.8%
Income \$20K - \$50K	9.9%	7.2%	10.6%	6.3%	5.3%
Income \$50K - \$75K	4.9%	8.5%	6.6%	5.7%	5.2%
Income \$75K - \$100K	6.3%	11.6%	9.7%	3.8%	5.5%
Income \$100K - \$200K	29.7%	34.4%	24.4%	20.9%	24.2%
Income Over \$200K	43.3%	33.5%	43.9%	57.8%	53.0%