

**MOORPARK CITY COUNCIL  
AGENDA REPORT**

**TO:** Honorable City Council

**FROM:** Kevin G. Ennis, City Attorney  
Nicholas R. Ghirelli, Assistant City Attorney  
Doug Johnson, National Demographic Corporation

**DATE:** 2/6/2019 Regular Meeting

**SUBJECT:** Public Hearing to Receive Comments on the Transition to District-Based Elections and Drafts of Proposed Council District Maps and Sequencing of Elections; and if the Council completes its Map Selection Process, Consider the Schedule for Introduction of the Ordinance Providing for Election of City Council Members by District with a Directly Elected Mayor, Establishing the Boundaries and Identification Number of Each District, Establishing the Election Order of Each District, Amending Chapter 2.08 (“Municipal Elections”) of the Moorpark Municipal Code, and Making a Determination of Exemption Pursuant to the California Environmental Quality Act

**SUMMARY**

The City of Moorpark has undertaken a process of considering whether to transition from a system of at-large elections to a system of district elections for electing its Council Members. This is the fourth of five scheduled public hearings required under the California Voting Rights Act (“CVRA”) for general law cities to convert to district-based elections.

To date, the City has received a total of thirty-six (36) draft district maps, including six maps prepared by the City’s professional demographer. A summary chart of each of the maps is included herein as Attachment 1. In order to assist the City Council and the public in reviewing all thirty-six draft maps, Attachment 2 includes maps of the City’s current Census Blocks and their respective populations.

The City Council previously received and considered nineteen draft maps from the public and five draft maps from the City’s professional demographer at its January 23, 2019 public hearing. At the January 23, 2019 hearing, the City Council voted to move forward with draft maps that meet the following criteria: (1) are population balanced; (2) provide contiguous districts; (3) do not split heavily Latino neighborhoods; (4) divide the City into four Council districts plus an at-large, directly elected Mayor; and (5) include boundaries for districts that touch Los Angeles Avenue and/or the Arroyo Simi to the

extent possible. The fourteen maps that staff believes satisfy the Council's requested criteria are included herein as Attachment 3.

Since the January 23, 2019 public hearing, the City has received three additional draft maps from the public identifying proposed Council districts, but do not satisfy the Council's criteria because their districts are either unbalanced or non-contiguous. These three draft maps are included herein as Attachment 4. The remaining draft maps previously presented to the City Council on January 23rd, but that do not satisfy the Council's criteria, are included herein as Attachment 5.

This is the second City Council public hearing where the City Council will receive public comments on the proposed district maps and sequencing schedule. All maps received prior to January 30, 2019 were posted for public review at least seven days before this hearing. As part of the public hearing process, correspondence on this matter received prior to publication of this staff report is attached hereto as Attachment 6.

If the City Council is not prepared to select a draft map and desires the preparation of a new map(s) or to make refinements to previously submitted maps, then the City Council has two options: (1) continue the public hearing and adjourn the February 6th meeting to February 21, 2019 for further deliberation on the mapping process; or (2) provide specific direction to staff to prepare a limited number of maps for consideration and selection of one of the maps for inclusion in a draft ordinance to be considered at the City Council's regular meeting of March 6th.

If at the conclusion of this public hearing the City Council is prepared to select and proceed with a draft map, which has previously been published for at least seven (7) days, then the Council may establish a schedule for the introduction of the ordinance for first reading. In order to do so, the City Council must first direct staff to insert the selected map and sequencing of district elections into the draft ordinance.

This staff report is also intended to address several issues discussed by the City Council at the January 23, 2019 hearing, including (1) map drawing standards and considerations, including street splitting; (2) sequencing; and (3) future growth. In addition, this staff report explains the legal principles underlying "gerrymandering," which has not yet been discussed by the Council, but is an important and often misunderstood concept in the map drawing process.

## **BACKGROUND**

As the Council is aware, the City of Moorpark currently elects its City Council Members through an "at-large" election system in which each Council Member can reside anywhere in the City and is elected by the voters of the entire City to provide citywide representation. This methodology for electing Council Members has been in place since City incorporation in 1983. The Office of Mayor is a separate, directly elected office with a term of office of two years, as established by voter approval of Measure D at an election on November 8, 1988.

On August 29, 2018, the City received a letter from Kevin Shenkman, an attorney of the law firm of Shenkman & Hughes, challenging the City's current election method and asserting that the City's at-large election system violates the CVRA. (Elections Code Sections 14025 through 14032). Mr. Shenkman's letter threatens litigation if the City declines to voluntarily convert to district-based elections for Council Members. The City has entered into a tolling agreement with Mr. Shenkman that precludes him from filing a lawsuit under the CVRA until April 9, 2019.

On October 11, 2018, the City Council adopted a Resolution of Intent to transition from at-large to district-based elections for the election of Council Members. Adoption of the Resolution of Intent did not commit the City to any one course of action, but instead set forth a timeline and process by which the City would conduct public hearings on the proposal and prepare and review draft Council district maps.

On November 13 and December 12, 2018, the City held the first two public hearings to receive comments regarding the transition of the City from at-large elections to district-based elections for Council Members and the composition of the City Council districts. City staff and the City's contracted demographer answered questions regarding district-based elections and heard from residents regarding their preferences and concerns about potential district maps. Residents were invited to prepare their own district maps for consideration by the City Council.

On January 23, 2019, the City Council held the first public hearing to receive comments on draft district maps and sequencing. After the public hearing, the City Council voted to move forward with draft district maps that divide the City into four Council districts plus an at-large, directly elected Mayor.

Minutes from the first two public hearings are included as Attachment 7. The minutes of the January 23, 2019 have not been completed at this time.

### **DRAFT MAPS**

As part of the process of transitioning to district-based elections, the City Attorney's Office retained National Demographics Corporation (NDC) to analyze the City's demographic and voting data and to draft proposed district maps for the election of Council Members by district.

The City Council previously considered twenty-four (24) maps at its meeting of January 23rd, including five maps prepared by NDC and 19 maps submitted by the public. Applying districting principles under the CVRA, NDC has determined that some of these maps do not satisfy the requirements of law. These included: (1) five maps that were not population balanced (403, 405, 406, 409, and 421); and (2) one map that split a heavily Latino neighborhood in potential violation of the Federal Voting Rights Act (410). In addition three maps carried over or received after the January 23rd meeting are not population balanced (416 and 417) or contain non-contiguous districts (427). for these

reasons, NDC understands that these maps would not likely be carried over for further consideration by the City Council.

In addition, the City Council's decision to retain an at-large elected Mayor with four Council districts meant that the City Council would not further consider five-district maps (508, 514, 515, 519, 520, 526) or three-district maps (304).

Fourteen maps have been prepared and published for further City Council consideration at the February 6th public hearing (401a, 402a, 406a, 407a, 411, 412a, 413, 418, 418a, 421a, 422a, 423a, 424, 425). Some of these maps are revised versions of maps previously presented to the City Council on January 23rd. These include all of the maps with an "a" in their names. For example, 406a is the population-balanced version of the map 406. Some of the other "a" maps were altered based on councilmember comments to move zero population areas into particular districts if such changes would facilitate having the district touch Los Angeles Avenue or the Arroyo Simi. Maps 421a, 422a and 423a are revised versions submitted by residents Janet Murphy & Dawn Morata and map 407a is a version of a map provided by resident Bruce Hamous. Maps, however, were not modified to detach the area on Charles Street from the Moorpark Highlands area because it would cause a split in a Census Block. As noted above, these fourteen maps are included as Attachment 3 and staff understands these maps will be the focus of discussion at the February 6th public hearing.

Each draft map also identifies the potential sequence of elections for that map, if the City Council Members will be elected at different times to provide for staggered terms of office. A more detailed discussion of sequencing is included below in this staff report.

All draft maps of the proposed boundaries of the districts received from NDC and the public are currently published on the City's website and include the population and proposed election sequencing information, and these files and all of the public hearing agenda records are also available in the Office of the City Clerk, and can be emailed or printed upon request.

If the City Council desires to solicit additional maps from the public for consideration at an adjourned meeting of February 21st, then those additional draft maps from the public must be submitted to the City by February 11th. This will provide NDC sufficient time to prepare the map for publication at least seven days before the February 21st public hearing.

### **DISTRICTING PROCESS**

Effective January 1, 2017, Elections Code Section 10010 established a new process for switching to district-based elections. The process includes a series of public hearings at which the public is invited to provide input regarding the composition of the districts. The purpose of the first two public hearings is to receive comments regarding the transition of the City from at-large elections for Council Members to district-based

elections for Council Members, the time frame for this transition, and the criteria and factors that go into the drawing of maps of single-member voting districts.

The proposed schedule for the transition from at-large elections to district-based elections for City Council requires five public hearings between November 13, 2018 and the proposed date of March 6, 2019 for the adoption of the ordinance establishing district-based elections (scheduled items in italics are proposed to be completed at this hearing):

- October 11, 2018 Adoption of proposed resolution stating the City's intent to transition to district-based elections
- November 13, 2018 Public Hearing No. 1
- December 12, 2018 Public Hearing No. 2
- January 16, 2019 First draft maps of proposed Council districts and sequencing available
- January 23, 2019 Public Hearing No. 3
- *February 6, 2019* *Public Hearing No. 4*
- February 21, 2019 Continued Public Hearing No. 4 (if necessary) and potential date to introduce ordinance to elect Council Members by District
- March 6, 2019 Public Hearing No. 5. If not introduced on February 6th or February 21st, introduce ordinance to elect Council Members by districts, or second reading and approval if introduced on February 6 or February 21st
- March 20, 2019 Potential Public Hearing No. 6. Ordinance approval (ordinance effective 30 days after second reading and adoption)

### **DISTRICTING CRITERIA**

Robert McEntire and Doug Johnson of NDC have prepared a detailed explanation of the criteria used to prepare districting maps under federal and state law, which has been reviewed and revised by our Office and is set forth below:

The CVRA requires district boundaries follow two rules: (1) nearly equal population in each district; and (2) compliance with the requirements of the Federal Voting Rights Act. (Elections Code Section 21601).

The Federal Voting Rights Act prohibits the following: (1) the division of any neighborhood or community that is made up of significant numbers of "protected class" voters (primarily Latinos in Moorpark) if that division would dilute the voting strength of those protected class voters; and (2) racial gerrymandering, meaning race cannot be the "predominate" factor in how the lines are drawn. In achieving these requirements, the CVRA allows the City to consider the following factors: (1) topography, (2)

geography, (3) cohesiveness, contiguity, integrity, and compactness of territory, and (4) community of interests of the council districts.

The equal population requirement is based on 2010 Census counts of the total population in each district. It counts total people—not registered voters, eligible voters, or any other number. The requirement is to be as close to 0% overall plan deviation as possible, though up to a 10% plan deviation is considered “presumptively constitutional.” (*McCoy v. Chicago Heights Election Comm’n*, 880 F.3d 411, 415 (7th Cir. 2018) (“Though it does not require exact mathematical precision, the Constitution does require a government to ‘make an honest and good-faith effort to construct its districts as nearly of equal population as is practicable.’ [Citation Omitted] A maximum population deviation between voting districts of less than ten percent is presumptively constitutional.” [Citation Omitted]).) The plan deviation is calculated by first calculating the percentage that each district is above or below the target population per district, and then calculating the difference between the largest and smallest districts. So, if the largest district by population is 3% over the target, and if the smallest district by population is 2% under the target, then the plan deviation is 5% (the difference between +3% and -2%).

In addition to the Federal requirements, there are also “traditional redistricting criteria,” which are traditional “good government” goals, rather than requirements.

Often-cited “traditional redistricting criteria” include compact, contiguous maps that follow major roads or other visible geographic features. These criteria all relate to the idea that a district’s borders should be relatively easy for residents to figure out if they want to run for office or to knock on doors in support of a candidate. Perhaps the most commonly cited criteria is “community of interest,” which is not specifically defined but in general means a geographic grouping of people who have a shared concern or interest in the jurisdiction’s issues and decisions. One type of community of interest includes a homeowners association for a particular development. A map identifying the various homeowners associations in the City is attached as Attachment 10. Note that respecting communities of interest often means trying to unite a given community in a certain district, but it could also mean dividing the community to ensure that more than one Council Member is accountable to that community, provided that other mandatory districting criteria are met.

Planned future growth is also a “traditional redistricting criteria,” but since the districts drawn in 2019 will only be used in 2020 (and then will be redrawn in 2021 to take into consideration the new 2020 Census data), the City Council may decide not to place as much weight on planned future growth during this redistricting cycle.

The final consideration is sometimes referred to as “continuity in office” and/or “respecting the will of the voters” in a manner that avoids placing multiple current Council Members into a single district.

The adopted map is required to comply with the CVRA and the three Federal requirements, while the goal is to adopt the map that the Council decides best balances the various “traditional redistricting criteria.”

### **CENSUS BLOCKS, POPULATION NUMBERS, AND BLOCK SPLITS**

Doug Johnson of NDC prepared a detailed explanation regarding the use of Census Blocks, population numbers, and block splits in the districting process. His explanation has been reviewed and revised by our Office and is set forth below:

As noted above, 2010 Census data is used to ensure compliance with the Federal requirement for equal population in the districts. In a small jurisdiction like Moorpark, the presumptively constitutional difference between the largest and smallest districts can be no more than 860 people. The data used to calculate the population of each district comes from the Census Bureau in small geographic units called Census Blocks. Maps of the City’s current Census Blocks and their respective populations are included herein as Attachment 2. The third page of that Attachment is a map that generally shows which Census Block each Councilmember is currently residing within. Although the use of Census Blocks in drawing district boundaries is not strictly required by the CVRA or Federal Voting Rights Act, their use is a matter of practical reality because it is the most reliable manner of calculating each district’s population. Accordingly, it is not necessarily illegal to split Census Blocks, but there are some limitations to splitting Census Blocks in the redistricting process that are explained further below.

If a district boundary divides a Census Block in a way that has significant numbers of residences on either side of the division, the demographer would have to speculate at the number of occupied residences on either side at the time of the April 1, 2010 Census, and speculate at how many people were in each of those occupied residences. If the block involves only 5 or 10 people then there is little threat that an estimation error would impact whether the overall plan is within the 10 percent maximum deviation allowed. But as the population of the Census Block grows (some Census Blocks have 500, one thousand, or more residents), the risk grows that the estimates are wrong and that the plan might actually not meet the equal population requirement. If that were the case, a resident, for whatever reason, could bring a successful lawsuit challenging the map on the grounds that the districts are not population balanced. The City would not have the benefit of using Census Blocks to justify the district populations.

Where streets follow a grid pattern, each street border is typically a Census Block border. But where there are cul-de-sacs and/or hills, the Bureau struggles to find lines that it can use as Census Block borders, so often two groupings of houses separated by large hills end up in the same Census Block even though the two groupings of houses are in distinctly different neighborhoods. This happens frequently in the northern portion of Moorpark, and in some parts of the southern areas.

## **FUTURE GROWTH IN THE CITY**

As noted above, population balance is based on the most current census data—the 2010 Census in this case. To that end, the draft maps prepared by NDC are based on the 2010 Census. The 2010 Census does not reflect more recent residential developments that were built after the 2010 Census was conducted or entitled projects that have not yet been built. As discussed above, however, “planned future growth” is one consideration that the City Council may use in the current districting process. Due to the forthcoming census in 2020, practical reasons may militate against utilizing recent growth as a consideration in the district process. However, information regarding recent and projected future growth is provided below in case the City Council desires to consider these figures in its decision-making process.

Per the City Council’s direction, a chart attached as Attachment 8 explains the location of units built since 2010, entitled projects since 2010, and projects in the review process (projects “in the pipeline”) since 2010. Based on this data, the following development has occurred since the 2010 Census was conducted: (1) 731 dwelling units built (plus several recent accessory dwelling units); (2) 710 approved and unbuilt units; and (3) 1503 unentitled units in the pipeline. These units range from apartment to single family residences.

In addition, a planning area map identifying the location of the 731 units built since the 2010 Census is attached hereto as Attachment 9. Should the City Council decide to incorporate these 731 units into the current districting process, population estimates for each new housing unit would need to be calculated and used to revise the 2010 Census data. One factor that the City may consider is the type of housing and typical size of housing approved in certain areas of the City. Once a particular area is identified, staff could attempt to calculate the size of homes in that area and the anticipated average population within those homes, realizing that such estimates, depending on how many homes are involved, may not be sufficiently reliable for this purpose.

It is possible, but not certain, that the 2020 Census will have more useful Census Blocks that provide Census Block boundaries that better reflect community borders in the City. The City Council may consider directing staff to encourage the Census Bureau to adopt different Census Blocks that better reflect the City’s communities of interest.

## **ELECTION SEQUENCING**

Robert McEntire and Doug Johnson prepared a detailed explanation regarding election sequencing, which has been reviewed and revised by our Office and is set forth below:

Districting involves two tasks: drawing a map of election districts, and deciding which districts would hold elections in which years. The latter task is referred to as “sequencing.”

The CVRA contains the following provision on sequencing:

“In determining the final sequence of the district elections conducted in a political subdivision in which members of the governing body will be elected at different times to provide for staggered terms of office, the governing body shall give special consideration to the purposes of the California Voting Rights Act of 2001, and it shall take into account the preferences expressed by members of the districts.” (Elections Code Section 10010(b)).

The primary purpose of the CVRA is to eliminate racially polarized voting.

There are two absolute requirements for election sequencing:

1. If the City Council intends to maintain sequencing, it has to match the current seats-to-years counts: since the Council currently has 2 Council Members up in 2020, and currently has two Council Members up in 2022, there must be two districts up for election in 2020 and two districts up for election in 2022; and
2. It will not impact current Council Members' remaining terms. This means that all Councilmembers remain “at-large” Council Members for the duration of their current terms. No Council Members are “assigned” to any district at the time the map is adopted – Council Members only represent a given district after they are elected in a by-district election in that district.

Given these two tasks, the City will need to establish an election sequence schedule to ensure that the four council seats are filled after the November 2020 election and that elections continue to be staggered. Staggering council seats is not legally required, but the vast majority of cities do it in order to preserve institutional knowledge and smooth governance. Like most California cities, Moorpark's current practice is to stagger elections. State law permits the City Council to specify transitional sequencing in order to implement the new districts. (Government Code Section 34878).

The current terms of office of the four existing Moorpark Council Members are: (1) Councilmembers Mikos and Simons (terms ends in 2020); and (2) Councilmembers Enegren and Pollock (terms end 2022).

Once district maps are adopted, the Council must determine which of the newly drawn districts will be first for district representation. The Council can assign any two districts to 2020 that the Council wishes to select for that election year (with the remaining districts then automatically assigned to 2022). Among other options, the public may wish to discuss and the Council may wish to consider the following hierarchy for district sequencing:

1. If a single Council Member is in a district, that district is assigned to match the Council Member's election term, as this allows the voters in that district to decide whether their current Council Member, should he or she run for re-election, deserves re-election;
2. If two Council Members whose terms end in the same year are in a single district, that district is assigned to match the two Council Members' terms;
3. If that does not assign all the districts (meaning there is at least one pair of Council Members with differing election years), then the most-heavily-Latino/traditionally lowest-turnout district is assigned to 2020, since that is a higher-turnout Presidential election year and that sequencing choice will generate more total voters voting in Council elections (this also goes along with the statutory language about considering "the goals of CVRA" when making sequencing decisions);
4. Any remaining election sequence slots are randomly assigned to the remaining open and/or paired-Council-Members-on-different-terms seats.

The most common change to the above hierarchy is if one Council Member already knows that he or she is not going to run again at the end of his or her term – then the City can ignore his or her location and term for this analysis.

If a district is up in 2020 and the term of one resident Council Member ends in 2020 while the term of another Council Member resident in that district ends in 2022, then the 2020 Councilmember can run for re-election to that district seat in 2020 at the normal end of his term. But it may not be that simple, as the 2022 Council Member faces a dilemma: he/she can run, mid-term, in 2020 against the 2020 Council Member. If the 2022 Council Member wins, he/she resigns the 2022 at-large seat and is sworn into the 2020 by-district seat, leaving a two-year vacancy in the at-large seat. The Council would then fill that two-year, at-large vacancy by appointment or special election. The Council could even appoint the 2020 Council Member who just lost the head-to-head contest to fill the two-year term. If the 2022 Council Member loses, he/she remains on the Council for the remaining two years of his/her current four-year at-large term, and then leaves the Council in 2022.

The following table summarizes the impact on Council Members of the sequencing decisions:

	<b>Representative Resides in 2020 District</b>	<b>Representative Resides in 2022 District</b>
Representative's Term Ends in 2020	Representative can run for re-election in the district at end of current term.	Representative leaves office at the end of term.  Representative can run for the office two years later, though not as an incumbent.
Representative's Term Ends in 2022	(Option 1) Representative leaves office at end of term, and could run again two years later, though not as an incumbent.  (Option 2) Representative runs for by-district seat in 2020. If elected, resigns at-large seat (leaving a 2-year, at large vacancy) and is sworn into by-district seat. If unsuccessful, remains in office until 2022 end of current at-large term.	Representative can run for re-election in the current district at the end of current term.

Traditionally under-represented areas generally want to hold the by-district election in their new district as soon as possible. When the next election is a Presidential election (as was the case when Elections Code Section 10010(b) was written), this sets up an easy goal, as the low-turnout area would have an election as soon as possible and an election in a high-turnout Presidential election year. When the next election is a Gubernatorial election, holding an election in the lowest-turnout area as soon as possible conflicts with the goal of enhancing the ability of that historically low-turnout area to elect their preferred candidate. The "next election" is a one-time event, but assigning an area to a Gubernatorial or a Presidential election is essentially a permanent decision: once someone is elected from that area, future post-census redistrictings generally keep the district on the same election cycle as the local representative.

While it has been done, staff recommends against a purely random assignment of election years, because such an approach ignores the potential representation benefits of an assigned election year for historically under-represented areas and has the

possibility of forcing a representative, who has been chosen by the voters, from office based on a purely random act. When Modesto, for example, randomly assigned election years, the random drawing of numbers blocked from re-election two Council Members whom the map had located alone in different districts.

### **DEFINITION OF “GERRYMANDERING” AND ITS ROLE IN THE DISTRICTING PROCESS**

Robert McEntire and Doug Johnson of NDC prepared a detailed explanation regarding gerrymandering. His explanation has been reviewed and revised by our Office and is set forth below:

“Racial gerrymandering” is a legally defined term. It falls under the Federal Voting Rights Act and has been extensively litigated. (*Gil v. Whitford*, 138 S. Ct. 1916 (2018) (“[R]acial gerrymander—a drawing of district lines on the basis of race....”).)

“Partisan gerrymandering” is currently a hotly debated topic in the courts and in society, though the term is not yet defined under California or Federal law. It boils down to legislators intentionally drawing district lines to include voters who support the legislator and to exclude voters who oppose the legislator, or otherwise drawing the lines to benefit the legislator’s political party. (*Gil v. Whitford*, 138 S. Ct. 1916 (2018) (“Partisan gerrymandering” might include “dividing a party’s supporters among multiple districts so that they fall short of a majority in each one” or “concentrating one party’s backers in a few districts that they win by overwhelming margins.”).)

Neither of those two issues are in question here in Moorpark, as all the maps currently under consideration avoid racial gerrymandering; the Moorpark City Council is a non-partisan body so drawing lines to benefit one’s own political party is not an issue; and none of the maps have been drawn to include or exclude voters based on the perceived voting history of those voters.

The term “gerrymandering” often comes up in the context of a map that separates some or all current officeholders into separate districts, but that is an inaccurate use of the term. Separating current officeholders simply respects the will of the voters and is done to empower the voters: if current officeholders are in separate districts, then each can run for re-election and the voters get to decide which officeholders have earned re-election. If the lines put two (or more) officeholders together in one district, then at least one of those officeholders cannot be re-elected.

### **FISCAL IMPACT**

The City through its City Attorney retained NDC to analyze the demographic data and voting data of the City and draft proposed district maps for the election of Council Members by district. If a claim for the attorney fees is made by Mr. Sherkman, the maximum potential liability to the City under Elections Code Section 10010 is \$30,000 if the City ultimately transitions to district-based elections within the agreed upon timeline.

The legal and contract services costs including the anticipated \$30,000 payment were budgeted by the City Council at its meeting of November 7, 2018, through the adoption of a budget amendment resolution. Staff costs to administer the process are in addition to the previously approved budget amendment.

### **STAFF RECOMMENDATION**

Staff recommends that the City Council:

1. Hold the fourth public hearing to receive public comments regarding the transition of the City from at-large elections to district-based elections for City Council Members, the content of the draft Council district maps, and the proposed sequencing of elections; and
2. If the City Council is not prepared to select a draft map and sequencing of district elections, then it is recommended that the Council narrow the remaining pool of maps for future focus down to a pool of potentially only two or three maps and also do the following:
  - a. Provide direction to staff and the public as to whether additional maps may or may not be submitted for consideration after the February 6th public hearing.
  - b. Provide direction to staff concerning a preferred map(s), any changes the Council may wish to incorporate into the preferred map(s), or request additional maps.
  - c. Modify the tentative timeline for considering and implementing the district-based election system to add a continued public hearing date of February 21, 2019.
  - d. Continue the public hearing and this agenda item to an adjourned regular City Council meeting to be held February 21st at 6:30 PM for further deliberation on district maps and sequencing and for potential consideration of the Ordinance.
3. If the City Council is prepared to select a particular draft map and the sequencing of district elections based on that map, then consider the schedule for introduction of the ordinance attached as Attachment 11 and introduce the ordinance for first reading at a meeting date consistent with the Council's directed schedule.

## **ATTACHMENTS**

1. Summary Chart of All Draft Maps
2. Maps showing Census Block Numbers, Population, and Location of Councilmember Residences
3. Focused Draft Maps (including Demographic and Voting Information for Draft Maps and Summary Tables) as of January 23, 2019
4. New Draft Maps (including Demographic and Voting Information for Draft Maps and Summary Tables) Received Since January 23, 2019 But Not Carried Over for Focused Review
5. Previous Draft Maps (including Demographic and Voting Information for Draft Maps and Summary Tables) from January 23, 2019 Not Carried Over for Focused Review
6. Correspondence received in addition to Draft Maps
7. Minutes of 11/13/2018 and 12/12/2018 Public Hearings
8. Chart of Estimated Additional Units since the 2010 Census
9. Planning Map of Units Built Since 2010 Census
10. Map depicting general location of existing HOAs
11. Draft Ordinance to Adopt District-Based Elections

**Attachment 1**

**Summary Chart of All Draft Maps**

Plan Name	Submitter	# Districts	Pop. Dev.	Most-Latino	Pairs	All Touch LA	Group
401a	multiple	4	5.59%	49.6%	2 in D1; 2 in D2	Yes	Central
402a	Stephanie Anderson	4	3.38%	46%	2 in D1; 2 in D2	Yes	Quadrant
406a	Mark Van Dam	4	7.46%	45%	2 in D1; 2 in D2	Yes	Quadrant
407a	Bruce Hamous	4	5.66%	48%	2 in D1	Yes	Central
411	NDC	4	6.71%	46%	None	No	Vertical
412a	NDC	4	6.38%	47%	2 in D1; 2 in D2	Yes	Quadrant
413	NDC	4	4.11%	45%	2 in D1	Yes	Vertical
418	Mark Van Dam	4	4.69%	49.6%	2 in D1; 2 in D2	Yes	Central
418a	Mark Van Dam	4	4.52%	49.6%	2 in D1; 2 in D2	Yes	Central
421a	Janet Murphy & Dawn Mortara	4	9.96%	45%	2 in D1	No	Vertical
422a	Janet Murphy & Dawn Mortara	4	9.89%	51%	3 in D1	Yes	Central
423a	Janet Murphy & Dawn Mortara	4	1.38%	47%	2 in D1	Yes	Central
424	Steve Kueny	4	3.21%	46%	2 in D1; 2 in D2		Quadrant
425	Steve Kueny	4	9.73%	40%	3 in D3	Yes	Quadrant
416	Kristine Reynolds	4	107.73%	n/a	2 in D1; 2 in D2		Not Balanced
417	Jeff Reynolds	4	51.19%	n/a	2 in D1; 2 in D2		Not Balanced
426	Alex Yee	4	1.34%	23%	2 in D1; 2 in D2		Not Contiguous
401	multiple	4	5.42%	49.7%	2 in D1; 2 in D2		Central
402	Stephanie Anderson	4	3.38%	46%	2 in D1; 2 in D2		Quadrant
407	Bruce Hamous	4	2.42%	49.5%	4 in D1		Central
412	NDC	4	6.38%	47%	2 in D1; 2 in D2		Quadrant
422	Janet Murphy & Dawn Mortara	4	4.61%	53%	3 in D1		Central
423	Janet Murphy & Dawn Mortara	4	6.66%	48%	2 in D1		Central
304	T. Duck	3	106.87%	n/a	n/a		Not Balanced
403	Janine Atkins	4	19.01%	n/a	2 in D3		Not Balanced
405	Ute Van Dam	4	78.16%	n/a	2 in D1; 2 in D2		Not Balanced
406	Mark Van Dam	4	16.93%	n/a	2 in D1; 2 in D2		Not Balanced
409	Stephanie Anderson	4	15.77%	n/a	4 in D1		Not Balanced
410	Stephanie Anderson	4	8.77%	33%	2 in D1; 2 in D2		Splits Latinos
421	Janet Murphy & Dawn Mortara	4	10.51%	n/a	2 in D1; 2 in D2		Not Balanced
508	David Delgadillo	5	4.94%	49%	3 in D1; 2 in D2		Five
514	NDC	5	3.08%	55%	2 in D1		Five
515	NDC	5	8.51%	51%	3 in D1; 2 in D2		Five
519	Janet Murphy & Dawn Mortara	5	3.72%	57%	3 in D1; 2 in D2		Five
520	Janet Murphy & Dawn Mortara	5	8.11%	51%	3 in D1; 2 in D2		Five
526 *	Clint Harper	5	8.92%	49%	2 in D1; 2 in D2		New

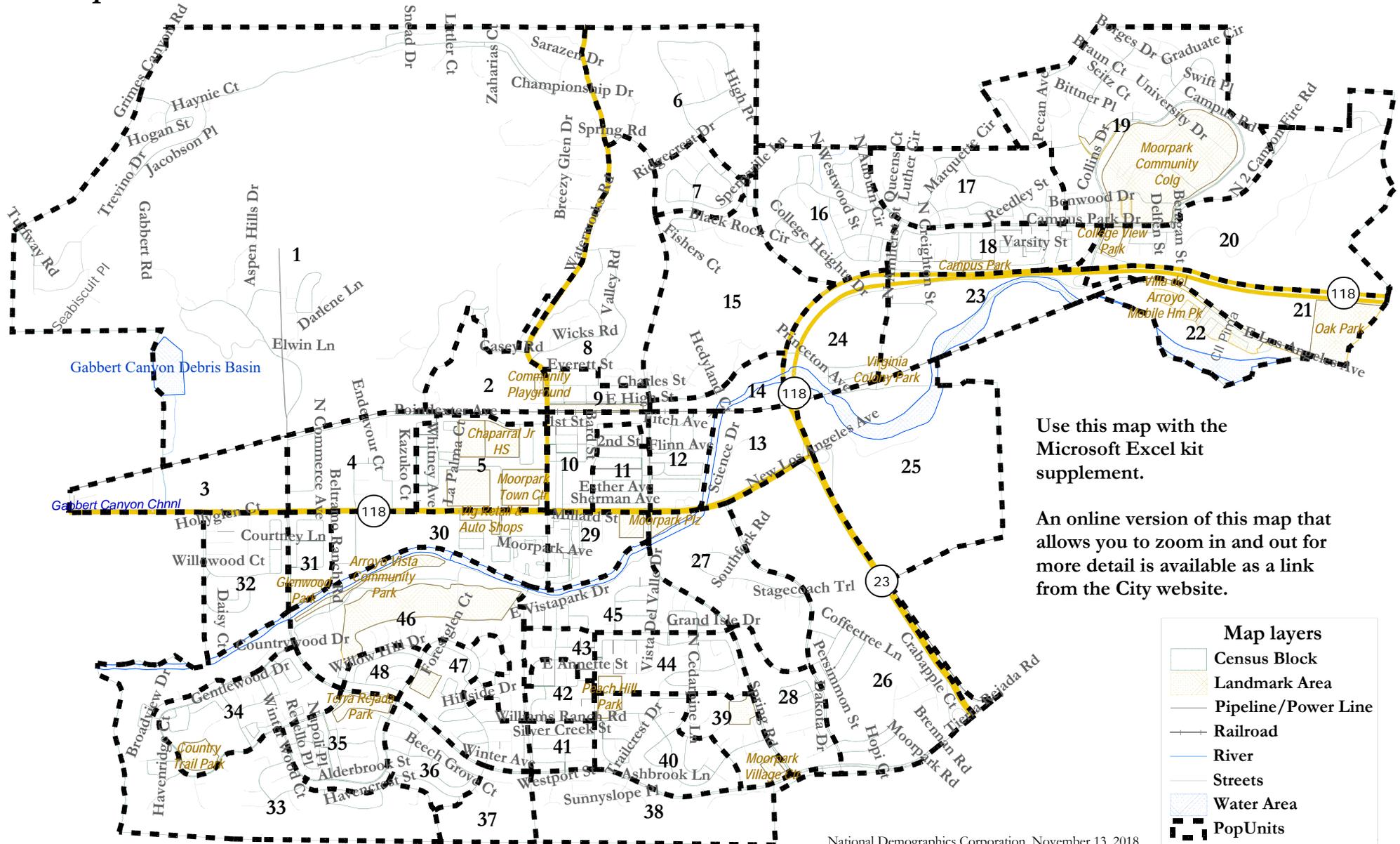
\* received after Council decision to focus on 4-district maps.

**Attachment 2**

**Maps showing Census Block Numbers, Population,  
and Location of Councilmember Residences**

# City of Moorpark 2018 Districting

## Population Unit ID Numbers



Use this map with the Microsoft Excel kit supplement.

An online version of this map that allows you to zoom in and out for more detail is available as a link from the City website.

**Map layers**

- Census Block
- Landmark Area
- Pipeline/Power Line
- Railroad
- River
- Streets
- Water Area
- PopUnits

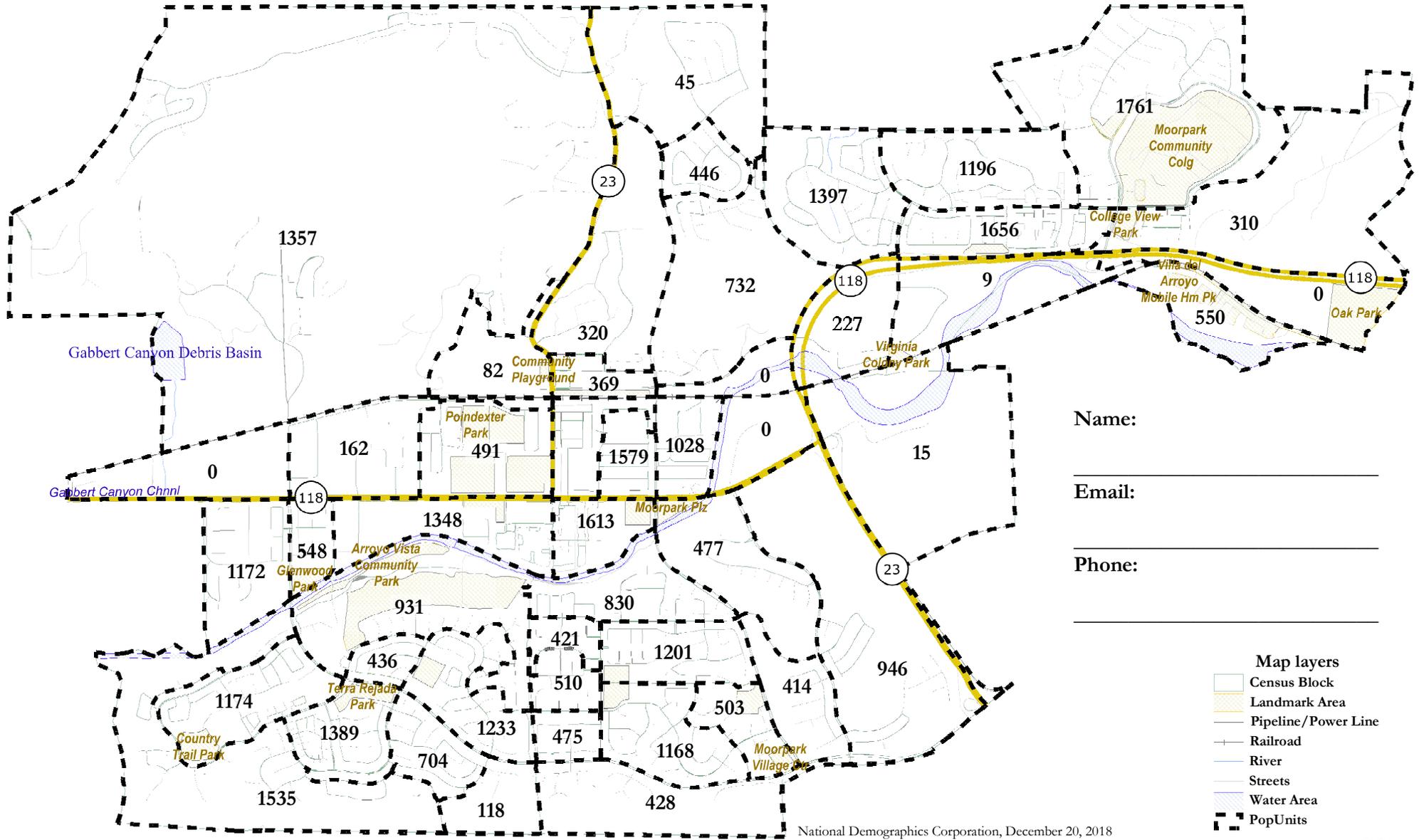
National Demographics Corporation, November 13, 2018

# City of Moorpark 2018 Districting

## Public Participation Kit Map

An online version of this map that allows you to zoom in and out for more detail is available as a link from the City website.

Each number indicates the total population of that "population unit" area. Each district must have essentially equal population: for a four-district map close to 8,605, with no more than a 860-person difference between the largest and smallest; for a five-district map close to 6,884, with no more than a 688-person difference.



Name: \_\_\_\_\_

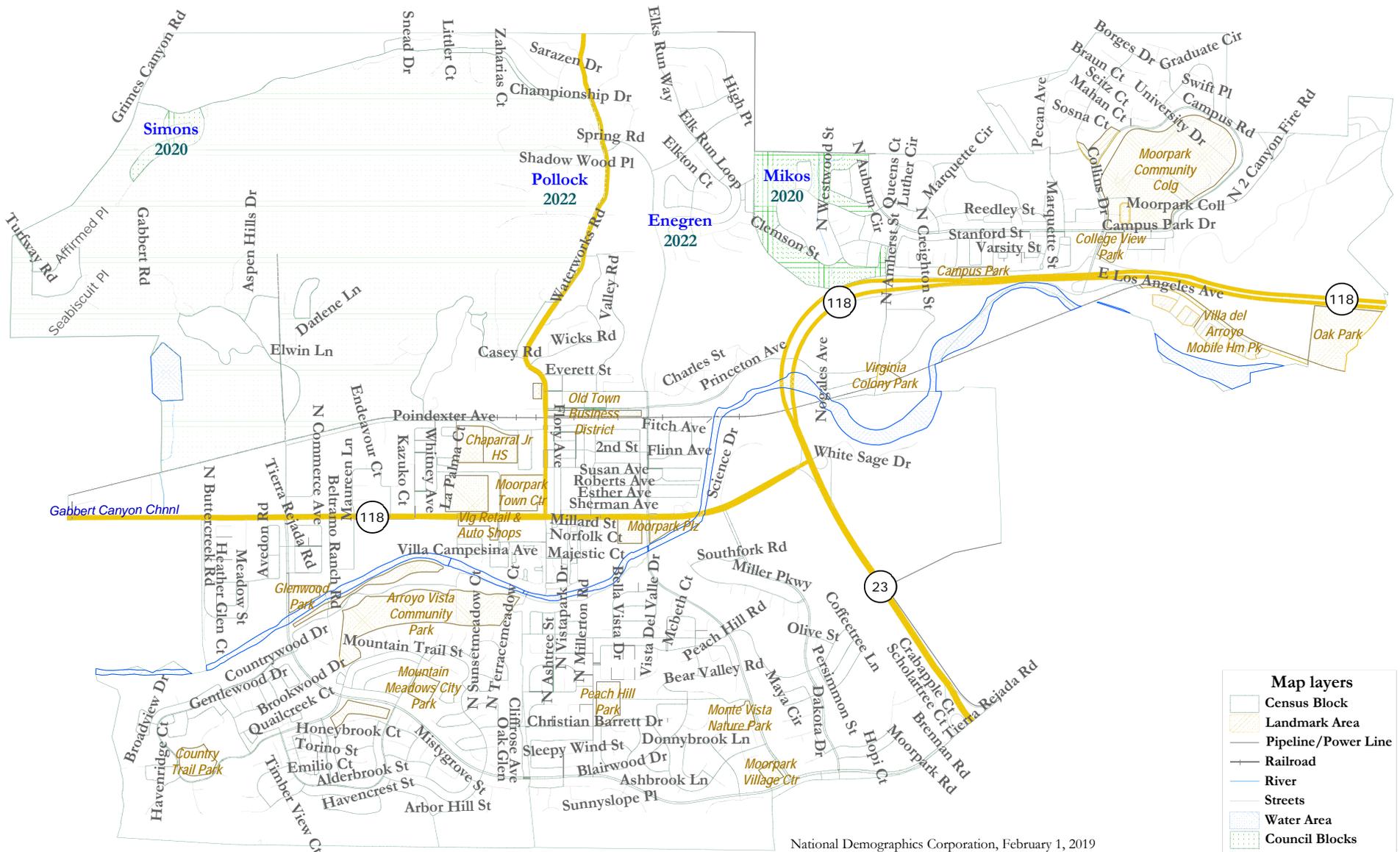
Email: \_\_\_\_\_

Phone: \_\_\_\_\_

National Demographics Corporation, December 20, 2018

# City of Moorpark 2018 Districting

## Census Blocks where Councilmembers reside



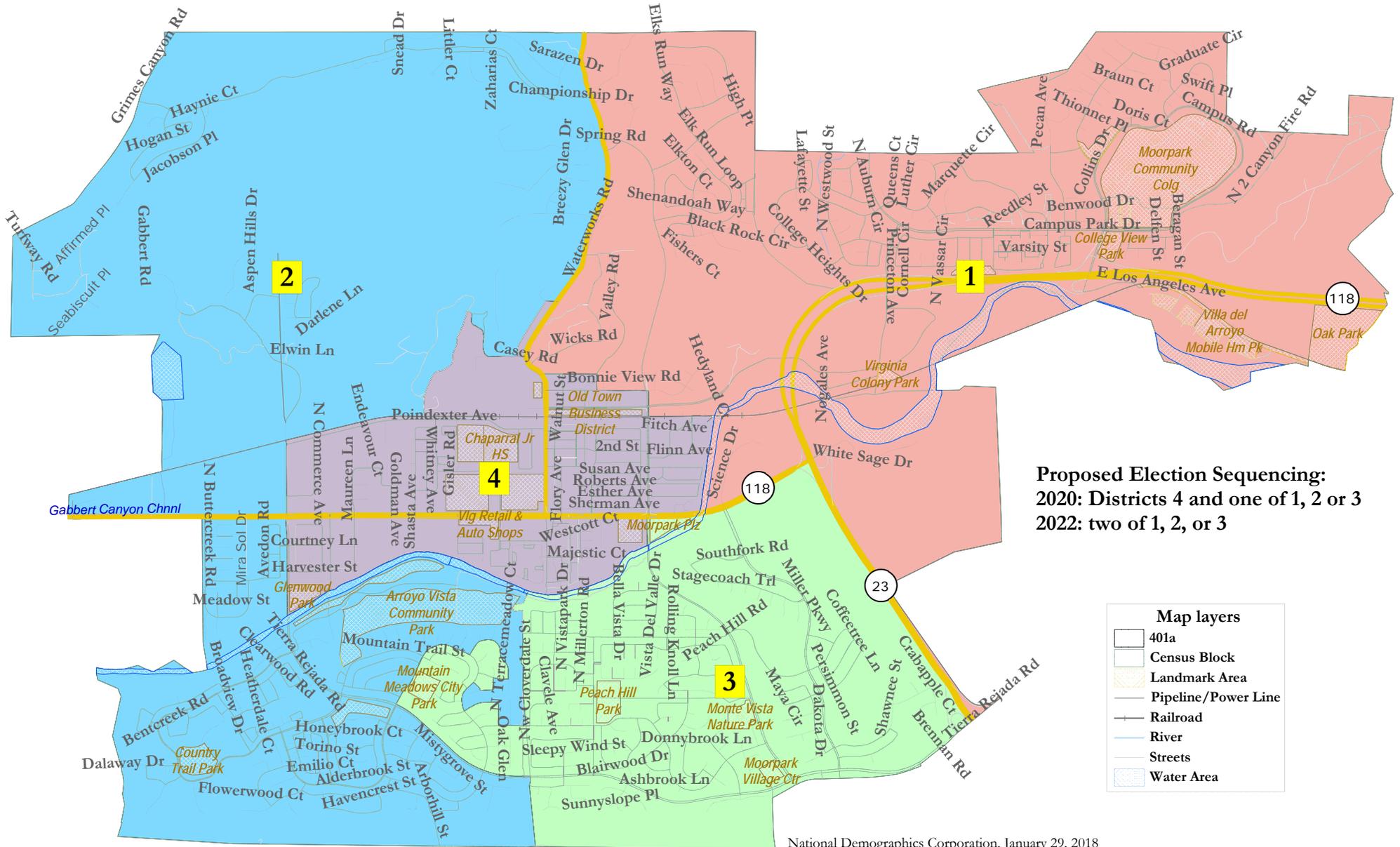
National Demographics Corporation, February 1, 2019

**Attachment 3**

**Focused Draft Maps (including Demographic and Voting Information for Draft  
Maps and Summary Tables) as of January 23, 2019**

# City of Moorpark 2018 Districting

## Map 401a



**Proposed Election Sequencing:**  
 2020: Districts 4 and one of 1, 2 or 3  
 2022: two of 1, 2, or 3

Map layers	
[Pink Box]	401a
[Light Blue Box]	Census Block
[Yellow Box]	Landmark Area
[Black Line]	Pipeline/Power Line
[Black Line with Cross-Ticks]	Railroad
[Blue Line]	River
[Grey Line]	Streets
[Blue Box]	Water Area

### City of Moorpark - Map 401a

District		1	2	3	4	Total
Ideal	Total Pop	8,664	8,816	8,606	8,335	34,421
8,605	Deviation from ideal	59	211	1	-270	481
	% Deviation	0.69%	2.45%	0.01%	-3.14%	5.59%
Total Pop	% Hisp	31%	15%	15%	67%	31%
	% NH White	57%	71%	73%	27%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	9%	11%	9%	4%	8%
Citizen Voting Age Pop	Total	6,116	6,631	6,250	4,479	23,476
	% Hisp	19%	12%	13%	50%	21%
	% NH White	68%	77%	74%	46%	68%
	% NH Black	3%	0%	2%	1%	2%
	% Asian/Pac.Isl.	10%	9%	10%	3%	8%
Voter Registration (Nov 2016)	Total	5,762	5,803	5,660	3,347	20,573
	% Latino est.	35%	32%	31%	50%	35%
	% Spanish-Surnamed	4%	5%	5%	3%	4%
	% Asian-Surnamed	37%	42%	44%	22%	38%
	% Filipino-Surnamed	22%	21%	20%	23%	22%
	% NH White est.	6%	5%	5%	5%	5%
% NH Black	22%	12%	12%	53%	22%	
Voter Turnout (Nov 2016)	Total	4,735	4,937	4,880	2,503	17,056
	% Latino est.	36%	33%	31%	52%	36%
	% Spanish-Surnamed	4%	4%	4%	3%	4%
	% Asian-Surnamed	38%	44%	46%	23%	40%
	% Filipino-Surnamed	21%	19%	19%	21%	20%
	% NH White est.	6%	5%	5%	4%	5%
% NH Black	22%	11%	12%	52%	20%	
Voter Turnout (Nov 2014)	Total	2,190	3,078	2,977	1,152	9,397
	% Latino est.	16%	10%	10%	45%	16%
	% Spanish-Surnamed	14%	9%	9%	40%	14%
	% Asian-Surnamed	3%	5%	3%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	78%	81%	85%	48%	78%
% NH Black est.	1%	1%	1%	0%	1%	
ACS Pop. Est.	Total	8,854	9,010	8,736	8,429	35,029
Age	age0-19	27%	24%	27%	31%	27%
	age20-60	57%	59%	57%	57%	58%
	age60plus	16%	17%	16%	12%	15%
Immigration	immigrants	16%	12%	16%	27%	18%
	naturalized	60%	58%	60%	26%	47%
Language spoken at home	english	76%	82%	79%	48%	72%
	spanish	13%	11%	10%	48%	20%
	asian-lang	5%	4%	3%	2%	3%
	other lang	6%	4%	8%	2%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	6%	8%	23%	12%
Education (among those age 25+)	hs-grad	54%	47%	47%	54%	50%
	bachelor	26%	31%	30%	12%	25%
	graduatedegree	9%	16%	17%	4%	12%
Child in Household	child-under18	35%	37%	38%	42%	38%
Pct of Pop. Age 16+	employed	65%	65%	67%	63%	65%
Household Income	income 0-25k	6%	4%	6%	13%	7%
	income 25-50k	11%	10%	7%	24%	13%
	income 50-75k	16%	9%	14%	21%	15%
	income 75-200k	55%	54%	54%	39%	51%
	income 200k-plus	11%	23%	19%	3%	15%
Housing Stats	single family	95%	92%	97%	56%	86%
	multi-family	5%	8%	3%	44%	14%
	rented	20%	16%	15%	61%	27%
	owned	80%	84%	85%	39%	73%

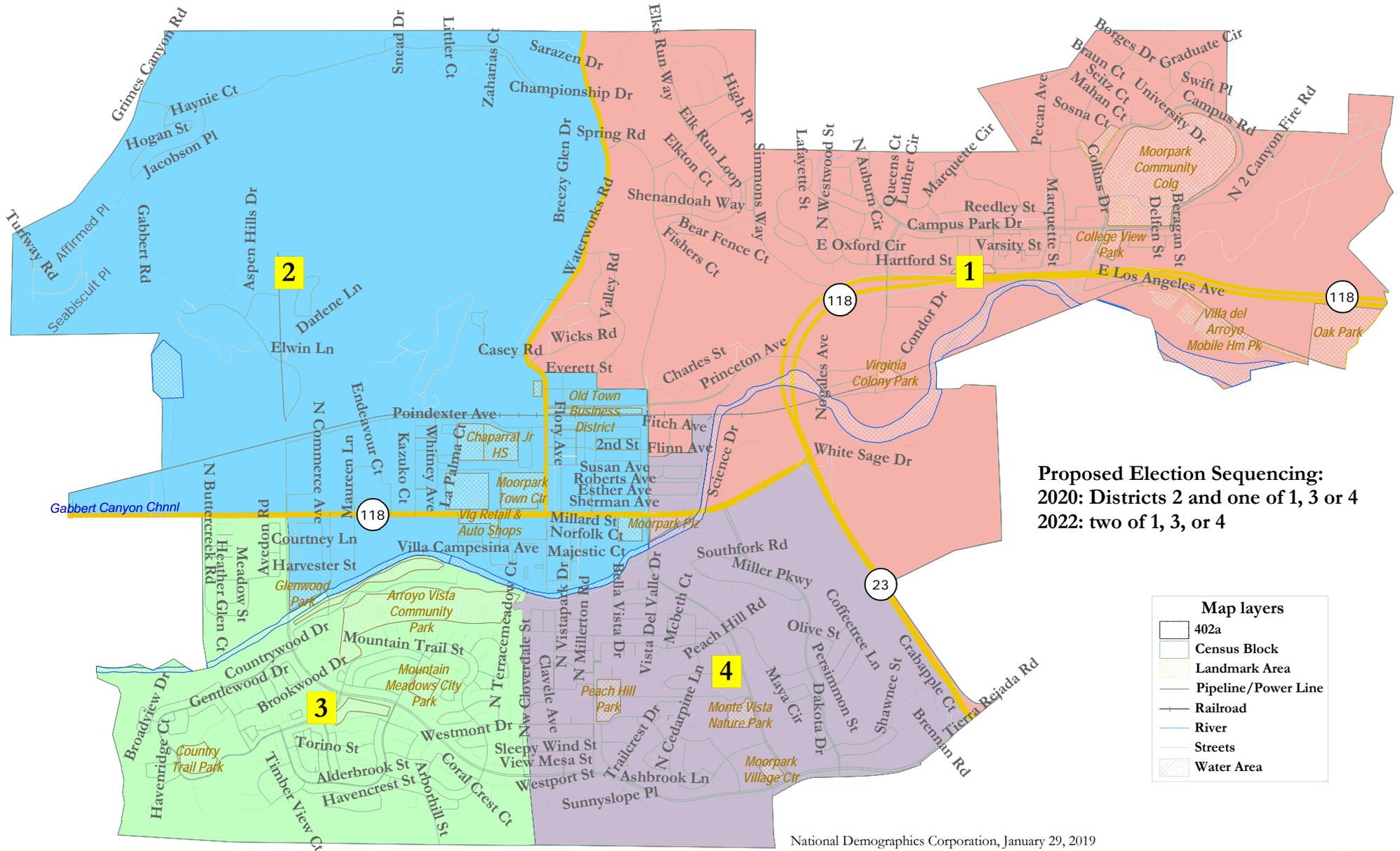
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 402a



Map layers	
	402a
	Census Block
	Landmark Area
	Pipeline/Power Line
	Railroad
	River
	Streets
	Water Area

National Demographics Corporation, January 29, 2019

### City of Moorpark - Map 402a

District		1	2	3	4	Total
Ideal	Total Pop	8,664	8,664	8,692	8,401	34,421
8,605	Deviation from ideal	59	59	87	-204	291
	% Deviation	0.69%	0.69%	1.01%	-2.37%	3.38%
Total Pop	% Hisp	31%	60%	13%	21%	31%
	% NH White	57%	32%	74%	67%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	9%	5%	10%	9%	8%
Citizen Voting Age Pop	Total	6,116	4,920	6,635	5,805	23,476
	% Hisp	19%	46%	11%	15%	21%
	% NH White	68%	49%	79%	72%	68%
	% NH Black	3%	1%	0%	3%	2%
	% Asian/Pac.Isl.	10%	3%	9%	10%	8%
Voter Registration (Nov 2016)	Total	5,759	3,405	5,936	5,472	20,573
	% Latino est.	35%	46%	32%	33%	35%
	% Spanish-Surnamed	4%	4%	5%	4%	4%
	% Asian-Surnamed	37%	27%	43%	41%	38%
	% Filipino-Surnamed	22%	23%	21%	21%	22%
	% NH White est.	6%	5%	5%	5%	5%
Voter Turnout (Nov 2016)	Total	4,732	2,623	5,076	4,624	17,056
	% Latino est.	36%	47%	33%	33%	36%
	% Spanish-Surnamed	4%	4%	4%	4%	4%
	% Asian-Surnamed	38%	28%	44%	43%	40%
	% Filipino-Surnamed	21%	20%	19%	19%	20%
	% NH White est.	6%	4%	5%	4%	5%
Voter Turnout (Nov 2014)	Total	2,188	1,701	2,936	2,572	9,397
	% Latino est.	16%	36%	8%	10%	16%
	% Spanish-Surnamed	14%	33%	7%	9%	14%
	% Asian-Surnamed	3%	4%	4%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	78%	52%	86%	84%	78%
ACS Pop. Est.	Total	8,854	8,827	8,836	8,513	35,029
	Age					
Age	age0-19	27%	30%	24%	28%	27%
	age20-60	57%	56%	60%	57%	58%
	age60plus	16%	14%	17%	15%	15%
Immigration	immigrants	16%	25%	10%	20%	18%
	naturalized	60%	31%	59%	51%	47%
Language spoken at home	english	76%	54%	85%	72%	72%
	spanish	13%	42%	8%	18%	20%
	asian-lang	5%	2%	4%	3%	3%
	other lang	6%	3%	3%	8%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	20%	4%	13%	12%
Education (among those age 25+)	hs-grad	54%	53%	48%	46%	50%
	bachelor	26%	15%	31%	28%	25%
	graduatedegree	9%	7%	17%	14%	12%
Child in Household	child-under18	35%	41%	37%	39%	38%
Pct of Pop. Age 16+	employed	65%	61%	68%	66%	65%
Household Income	income 0-25k	6%	12%	3%	8%	7%
	income 25-50k	11%	22%	9%	10%	13%
	income 50-75k	16%	19%	8%	16%	15%
	income 75-200k	55%	36%	61%	50%	51%
	income 200k-plus	11%	11%	19%	17%	15%
Housing Stats	single family	95%	61%	92%	93%	86%
	multi-family	5%	39%	8%	7%	14%
	rented	20%	54%	15%	21%	27%
	owned	80%	46%	85%	79%	73%

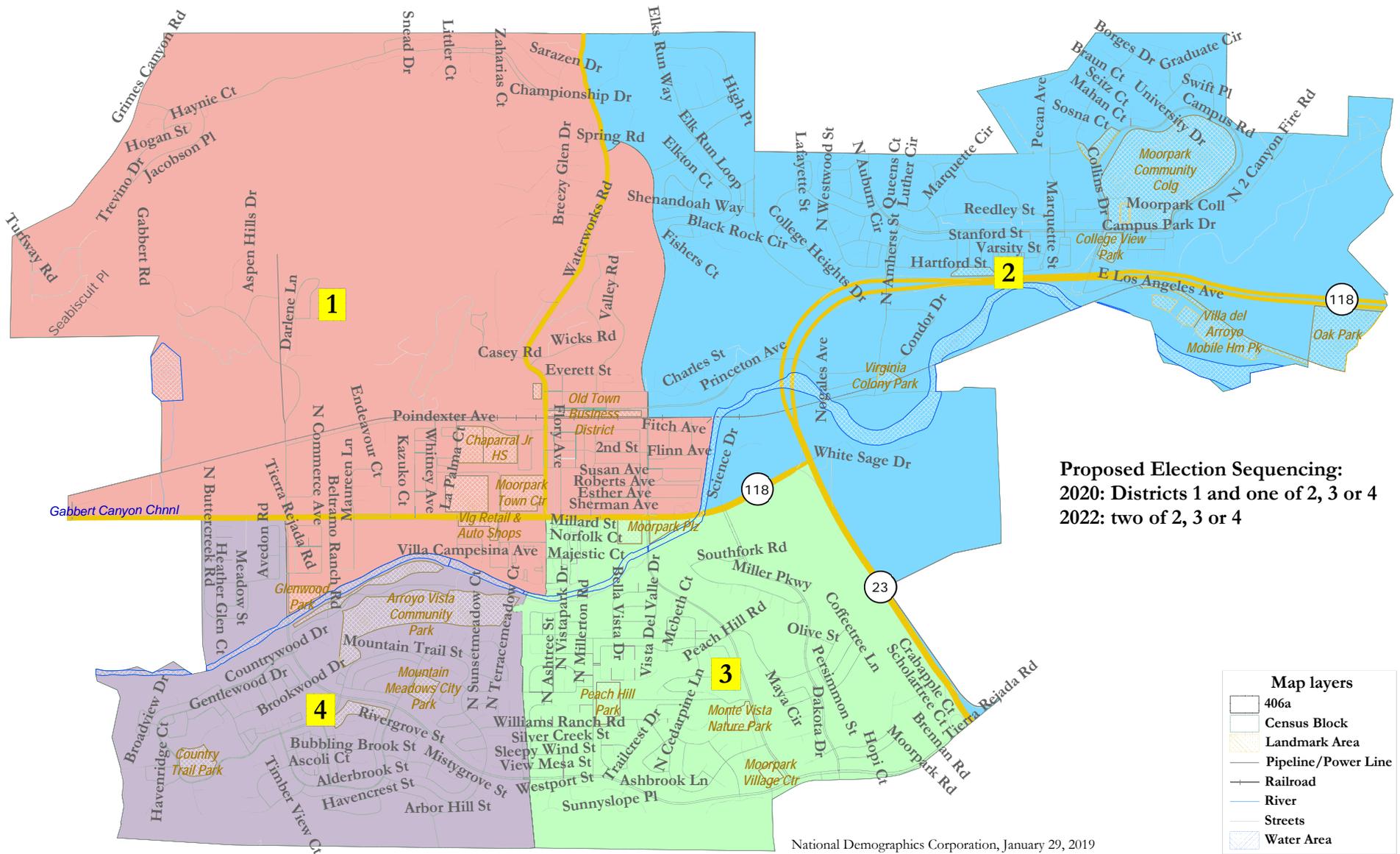
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 406a



### City of Moorpark - Map 406a

District		1	2	3	4	Total
Ideal	Total Pop	8,399	8,344	8,986	8,692	34,421
8,605	Deviation from ideal	-206	-261	381	87	642
	% Deviation	-2.39%	-3.03%	4.43%	1.01%	7.46%
Total Pop	% Hisp	63%	30%	21%	13%	31%
	% NH White	29%	58%	66%	74%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	5%	9%	9%	10%	8%
Citizen Voting Age Pop	Total	4,469	5,969	6,403	6,635	23,476
	% Hisp	45%	18%	18%	11%	21%
	% NH White	49%	68%	70%	79%	68%
	% NH Black	1%	3%	2%	0%	2%
	% Asian/Pac.Isl.	4%	10%	8%	9%	8%
Voter Registration (Nov 2016)	Total	3,716	5,638	5,282	5,936	20,573
	% Latino est.	46%	35%	32%	32%	35%
	% Spanish-Surnamed	4%	4%	4%	5%	4%
	% Asian-Surnamed	27%	37%	42%	43%	38%
	% Filipino-Surnamed	23%	22%	21%	21%	22%
	% NH White est.	5%	6%	5%	5%	5%
% NH Black	46%	22%	16%	11%	22%	
Voter Turnout (Nov 2016)	Total	2,859	4,632	4,489	5,076	17,056
	% Latino est.	47%	36%	33%	33%	36%
	% Spanish-Surnamed	4%	4%	4%	4%	4%
	% Asian-Surnamed	28%	38%	44%	44%	40%
	% Filipino-Surnamed	20%	21%	19%	19%	20%
	% NH White est.	4%	6%	4%	5%	5%
% NH Black	44%	22%	16%	10%	20%	
Voter Turnout (Nov 2014)	Total	1,390	2,137	2,851	3,018	9,397
	% Latino est.	34%	16%	15%	8%	16%
	% Spanish-Surnamed	31%	14%	13%	7%	14%
	% Asian-Surnamed	4%	3%	4%	4%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	58%	78%	80%	84%	78%
% NH Black est.	1%	1%	1%	0%	1%	
ACS Pop. Est.	Total	8,552	8,531	9,111	8,836	35,029
Age	age0-19	32%	27%	27%	24%	27%
	age20-60	56%	58%	57%	60%	58%
	age60plus	13%	16%	16%	17%	15%
Immigration	immigrants	28%	16%	17%	10%	18%
	naturalized	29%	60%	56%	59%	47%
Language spoken at home	english	49%	77%	75%	85%	72%
	spanish	46%	12%	15%	8%	20%
	asian-lang	2%	5%	3%	4%	3%
	other lang	3%	6%	7%	3%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	24%	9%	9%	4%	12%
Education (among those age 25+)	hs-grad	48%	55%	50%	48%	50%
	bachelor	15%	26%	28%	31%	25%
	graduatedegree	7%	9%	14%	17%	12%
Child in Household	child-under18	44%	34%	37%	37%	38%
Pct of Pop. Age 16+	employed	61%	65%	65%	68%	65%
Household Income	income 0-25k	12%	6%	8%	3%	7%
	income 25-50k	22%	12%	10%	9%	13%
	income 50-75k	19%	16%	16%	8%	15%
	income 75-200k	36%	55%	49%	61%	51%
	income 200k-plus	11%	11%	16%	19%	15%
Housing Stats	single family	68%	95%	87%	92%	86%
	multi-family	32%	5%	13%	8%	14%
	rented	51%	21%	24%	15%	27%
	owned	49%	79%	76%	85%	73%

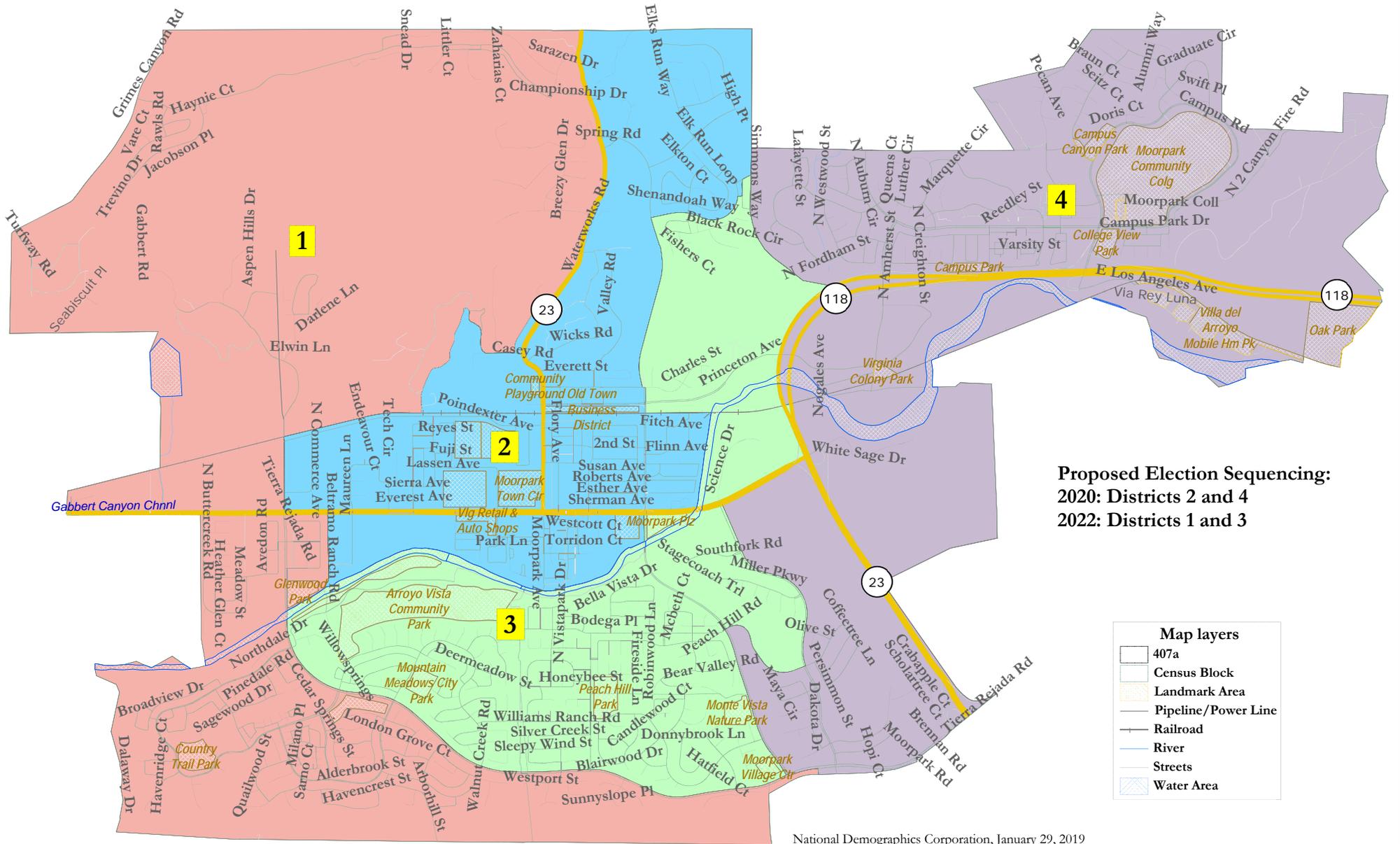
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 407a



Map layers	
	407a
	Census Block
	Landmark Area
	Pipeline/Power Line
	Railroad
	River
	Streets
	Water Area

National Demographics Corporation, January 29, 2019

### City of Moorpark - Map 407a

District		1	2	3	4	Total
Ideal	Total Pop	8,425	8,598	8,912	8,486	34,421
8,605	Deviation from ideal	-180	-7	307	-119	487
	% Deviation	-2.09%	-0.08%	3.57%	-1.38%	5.66%
Total Pop	% Hisp	16%	66%	16%	28%	31%
	% NH White	70%	27%	73%	59%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	11%	4%	8%	10%	8%
Citizen Voting Age Pop	Total	6,344	4,637	6,470	6,025	23,476
	% Hisp	12%	48%	14%	18%	21%
	% NH White	77%	46%	74%	68%	68%
	% NH Black	0%	1%	2%	3%	2%
	% Asian/Pac.Isl.	10%	4%	9%	10%	8%
Voter Registration (Nov 2016)	Total	5,405	3,439	6,055	5,673	20,573
	% Latino est.	33%	48%	31%	35%	35%
	% Spanish-Surnamed	5%	3%	5%	4%	4%
	% Asian-Surnamed	42%	24%	44%	37%	38%
	% Filipino-Surnamed	21%	23%	20%	22%	22%
	% NH White est.	5%	5%	5%	6%	5%
Voter Turnout (Nov 2016)	Total	4,564	2,594	5,212	4,685	17,056
	% Latino est.	34%	50%	31%	36%	36%
	% Spanish-Surnamed	4%	4%	4%	4%	4%
	% Asian-Surnamed	43%	25%	45%	38%	40%
	% Filipino-Surnamed	19%	21%	19%	21%	20%
	% NH White est.	5%	4%	5%	5%	5%
Voter Turnout (Nov 2014)	Total	2,856	1,203	3,119	2,219	9,397
	% Latino est.	12%	42%	10%	14%	16%
	% Spanish-Surnamed	11%	38%	9%	12%	14%
	% Asian-Surnamed	5%	4%	3%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	82%	51%	82%	80%	78%
ACS Pop. Est.	Total	8,602	8,692	9,061	8,674	35,029
	Age					
Age	age0-19	24%	31%	27%	27%	27%
	age20-60	59%	56%	57%	58%	58%
	age60plus	17%	13%	16%	16%	15%
Immigration	immigrants	13%	28%	14%	16%	18%
	naturalized	57%	28%	59%	60%	47%
Language spoken at home	english	80%	48%	81%	76%	72%
	spanish	13%	46%	9%	13%	20%
	asian-lang	3%	3%	3%	5%	3%
	other lang	4%	3%	7%	6%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	7%	23%	7%	10%	12%
Education (among those age 25+)	hs-grad	48%	51%	47%	55%	50%
	bachelor	31%	14%	29%	26%	25%
	graduatedegree	14%	6%	18%	9%	12%
Child in Household	child-under18	36%	42%	39%	34%	38%
Pct of Pop. Age 16+	employed	64%	63%	67%	65%	65%
Household Income	income 0-25k	5%	13%	6%	6%	7%
	income 25-50k	12%	22%	7%	12%	13%
	income 50-75k	10%	21%	13%	16%	15%
	income 75-200k	52%	40%	55%	55%	51%
	income 200k-plus	22%	4%	20%	11%	15%
Housing Stats	single family	87%	61%	98%	95%	86%
	multi-family	13%	39%	2%	5%	14%
	rented	20%	56%	14%	21%	27%
	owned	80%	44%	86%	79%	73%

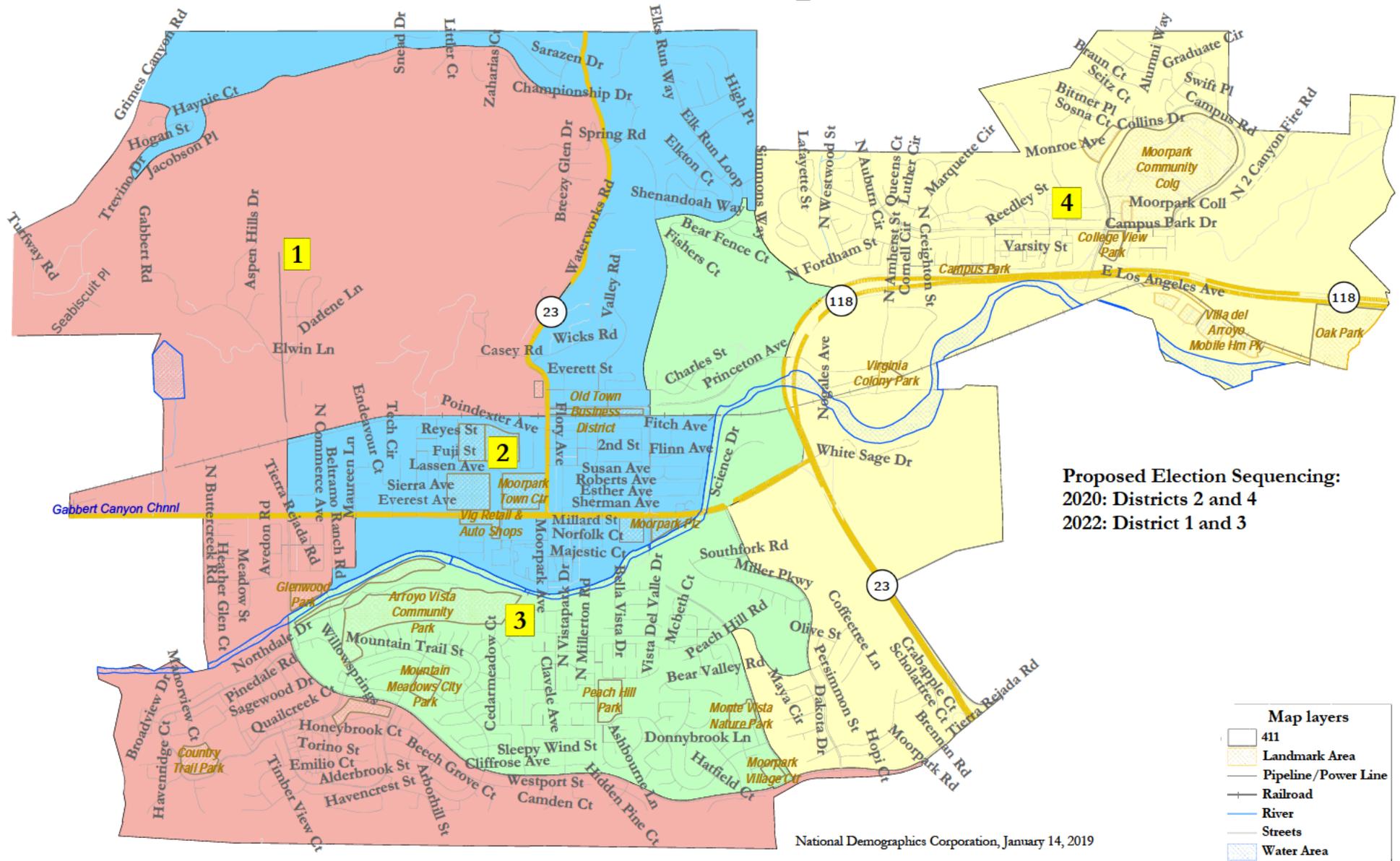
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 411



**Proposed Election Sequencing:**  
 2020: Districts 2 and 4  
 2022: District 1 and 3

National Demographics Corporation, January 14, 2019

### City of Moorpark - Map 411

District		1	2	3	4	Total	
Ideal	Total Pop	8,270	8,847	8,823	8,481	34,421	
8,605	Deviation from ideal	-335	242	218	-124	577	
	% Deviation	-3.89%	2.81%	2.53%	-1.44%	6.71%	
Total Pop	% Hisp	17%	64%	16%	28%	31%	
	% NH White	70%	28%	73%	59%	57%	
	% NH Black	2%	2%	2%	2%	2%	
	% Asian-American	10%	5%	9%	10%	8%	
Citizen Voting Age Pop	Total	6,242	4,805	6,411	6,019	23,476	
	% Hisp	13%	46%	14%	18%	21%	
	% NH White	77%	48%	74%	68%	68%	
	% NH Black	0%	1%	2%	3%	2%	
	% Asian/Pac Isl	9%	4%	9%	10%	8%	
Voter Registration (Nov 2016)	Total	5,336	3,574	6,024	5,638	20,573	
	% Latino est	33%	47%	31%	35%	35%	
	% Spanish-Surnamed	5%	4%	5%	4%	4%	
	% Asian-Surnamed	41%	25%	44%	37%	38%	
	% Filipino-Surnamed	21%	23%	20%	22%	22%	
	% NH White est	5%	5%	5%	6%	5%	
Voter Turnout (Nov 2016)	Total	4,506	2,707	5,186	4,656	17,056	
	% Latino est	34%	49%	31%	36%	36%	
	% Spanish-Surnamed	4%	4%	4%	4%	4%	
	% Asian-Surnamed	43%	26%	45%	38%	40%	
	% Filipino-Surnamed	19%	21%	19%	21%	20%	
	% NH White est	5%	4%	5%	5%	5%	
Voter Turnout (Nov 2014)	Total	2,654	1,434	3,104	2,205	9,397	
	% Latino est	11%	38%	10%	14%	16%	
	% Spanish-Surnamed	10%	34%	9%	12%	14%	
	% Asian-Surnamed	4%	4%	3%	3%	4%	
	% Filipino-Surnamed	1%	1%	1%	1%	1%	
	% NH White est	83%	54%	82%	80%	78%	
ACS Pop Est	Total	8,436	8,953	8,971	8,669	35,029	
	Age	age0-19	23%	31%	27%	27%	27%
		age20-60	59%	56%	57%	58%	58%
		age60plus	17%	13%	16%	16%	15%
	Immigration	immigrants	13%	28%	14%	16%	18%
		naturalized	57%	29%	59%	60%	47%
Language spoken at home	english	81%	49%	81%	76%	72%	
	spanish	13%	46%	9%	13%	20%	
	asian-lang	3%	3%	3%	5%	3%	
	other lang	4%	3%	7%	6%	5%	
Language Fluency	Speaks Eng "Less than Very Well"	6%	23%	7%	10%	12%	
Education (among those age 25+)	hs-grad	48%	51%	47%	55%	50%	
	bachelor	31%	14%	29%	26%	25%	
	graduatedegree	14%	6%	18%	9%	12%	
Child in Household	child-under18	36%	42%	39%	34%	38%	
Pct of Pop Age 16+	employed	65%	63%	67%	65%	65%	
Household Income	income 0-25k	5%	13%	6%	6%	7%	
	income 25-50k	12%	21%	7%	12%	13%	
	income 50-75k	10%	20%	13%	16%	15%	
	income 75-200k	52%	40%	55%	55%	51%	
	income 200k-plus	21%	6%	20%	11%	15%	
Housing Stats	single family	87%	63%	98%	95%	86%	
	multi-family	13%	37%	2%	5%	14%	
	rented	20%	55%	14%	21%	27%	
	owned	80%	45%	86%	79%	73%	

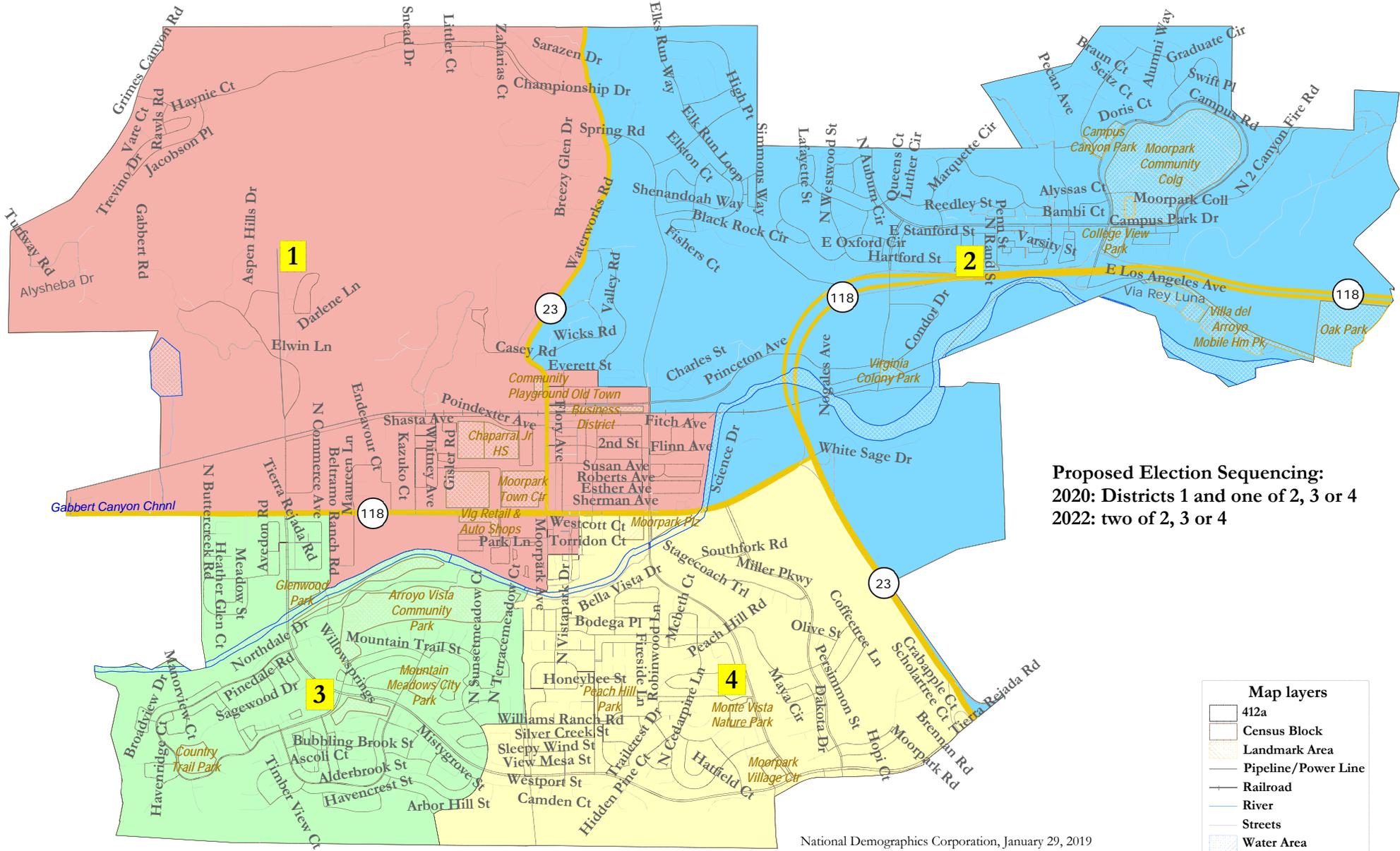
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 412a



**Proposed Election Sequencing:**  
 2020: Districts 1 and one of 2, 3 or 4  
 2022: two of 2, 3 or 4

National Demographics Corporation, January 29, 2019

### City of Moorpark - Map 412a

District		1	2	3	4	Total
Ideal	Total Pop	8,362	8,664	8,911	8,484	34,421
8,605	Deviation from ideal	-243	59	306	-121	549
	% Deviation	-2.82%	0.69%	3.56%	-1.41%	6.38%
Total Pop	% Hisp	64%	31%	14%	18%	31%
	% NH White	28%	57%	73%	69%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	5%	9%	9%	9%	8%
Citizen Voting Age Pop	Total	4,566	6,116	6,664	6,130	23,476
	% Hisp	47%	19%	11%	15%	21%
	% NH White	47%	68%	78%	72%	68%
	% NH Black	1%	3%	0%	2%	2%
	% Asian/Pac.Isl.	4%	10%	9%	9%	8%
Voter Registration (Nov 2016)	Total	3,386	5,754	6,033	5,399	20,573
	% Latino est.	46%	35%	33%	32%	35%
	% Spanish-Surnamed	4%	4%	4%	4%	4%
	% Asian-Surnamed	26%	37%	42%	43%	38%
	% Filipino-Surnamed	23%	22%	21%	21%	22%
	% NH White est.	5%	6%	5%	5%	5%
Voter Turnout (Nov 2016)	Total	2,587	4,728	5,135	4,606	17,056
	% Latino est.	48%	36%	33%	32%	36%
	% Spanish-Surnamed	4%	4%	4%	4%	4%
	% Asian-Surnamed	27%	38%	43%	44%	40%
	% Filipino-Surnamed	21%	21%	19%	19%	20%
	% NH White est.	4%	6%	5%	4%	5%
Voter Turnout (Nov 2014)	Total	1,238	2,187	3,029	2,943	9,397
	% Latino est.	34%	16%	10%	14%	16%
	% Spanish-Surnamed	31%	14%	9%	12%	14%
	% Asian-Surnamed	4%	3%	4%	4%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	58%	78%	83%	81%	78%
ACS Pop. Est.	Total	8,516	8,854	9,056	8,604	35,029
	age0-19	31%	27%	24%	27%	27%
Age	age20-60	56%	57%	60%	57%	58%
	age60plus	13%	16%	17%	16%	15%
	immigrants	28%	16%	11%	17%	18%
Immigration	naturalized	28%	60%	57%	58%	47%
	english	49%	76%	84%	77%	72%
Language spoken at home	spanish	47%	13%	10%	13%	20%
	asian-lang	2%	5%	4%	3%	3%
	other lang	3%	6%	3%	8%	5%
	Speaks Eng. "Less than Very Well"	24%	10%	5%	9%	12%
Language Fluency	hs-grad	49%	54%	49%	49%	50%
	bachelor	14%	26%	30%	29%	25%
	graduatedegree	7%	9%	16%	15%	12%
Child in Household	child-under18	44%	35%	37%	37%	38%
Pct of Pop. Age 16+	employed	61%	65%	68%	66%	65%
Household Income	income 0-25k	12%	6%	4%	8%	7%
	income 25-50k	22%	11%	10%	9%	13%
	income 50-75k	19%	16%	9%	15%	15%
	income 75-200k	36%	55%	59%	51%	51%
	income 200k-plus	11%	11%	18%	18%	15%
Housing Stats	single family	66%	95%	88%	91%	86%
	multi-family	34%	5%	12%	9%	14%
	rented	53%	20%	19%	20%	27%
	owned	47%	80%	81%	80%	73%

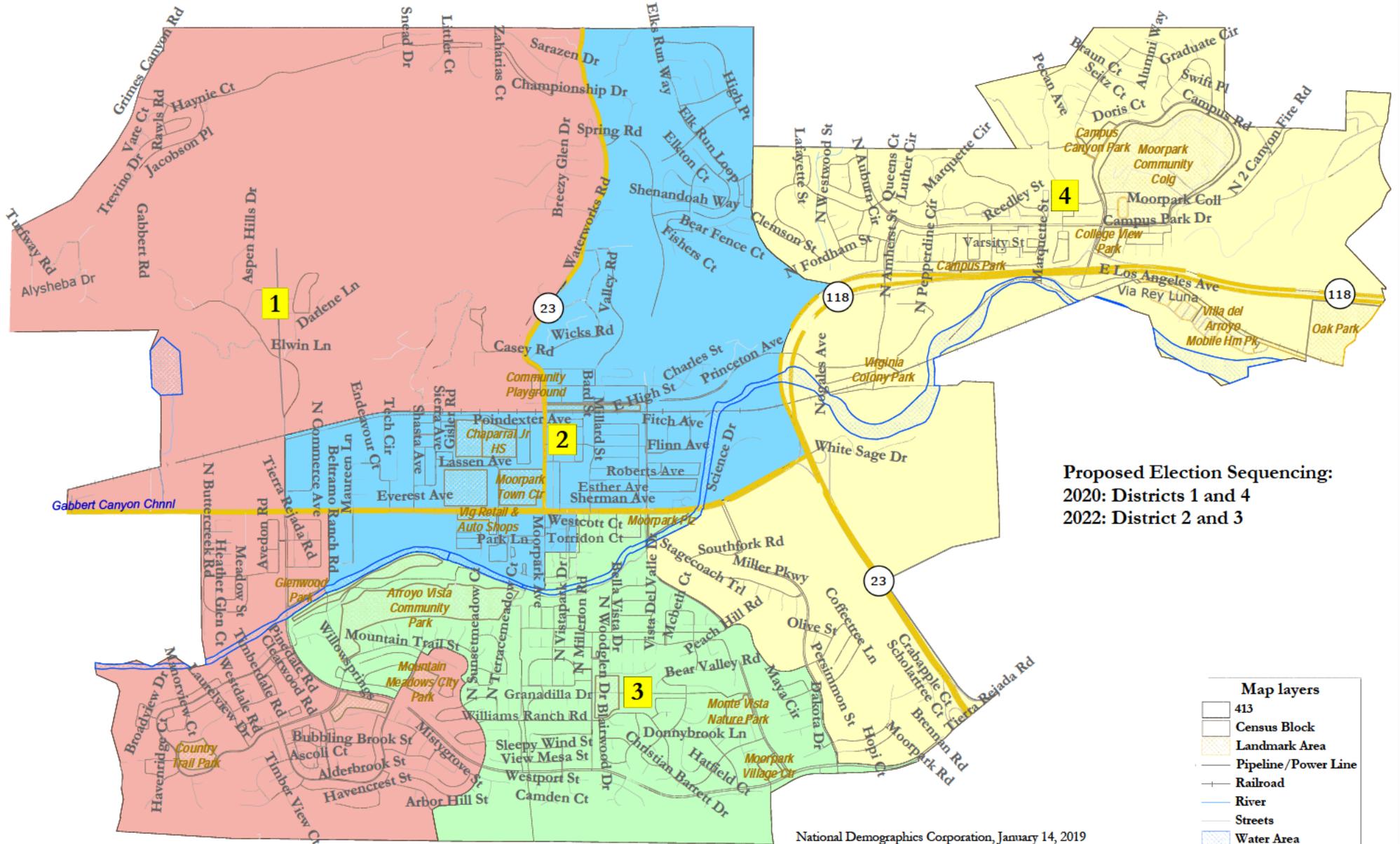
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 413



**Proposed Election Sequencing:**  
 2020: Districts 1 and 4  
 2022: District 2 and 3

National Demographics Corporation, January 14, 2019

### City of Moorpark - Map 413

District		1	2	3	4	Total
Ideal	Total Pop	8,596	8,461	8,815	8,549	34,421
8,605	Deviation from ideal	-9	-144	210	-56	354
	% Deviation	-0.10%	-1.67%	2.44%	-0.65%	4.11%
Total Pop	% Hisp	16%	64%	18%	28%	31%
	% NH White	70%	28%	71%	59%	57%
	% NH Black	2%	2%	1%	2%	2%
	% Asian-American	10%	5%	8%	10%	8%
Citizen Voting Age Pop	Total	6,381	4,530	6,465	6,101	23,476
	% Hisp	13%	45%	16%	17%	21%
	% NH White	76%	48%	74%	68%	68%
	% NH Black	1%	1%	2%	3%	2%
	% Asian/Pac Isl	10%	6%	7%	10%	8%
Voter Registration (Nov 2016)	Total	5,487	3,547	5,750	5,788	20,573
	% Latino est	33%	45%	32%	35%	35%
	% Spanish-Surnamed	5%	4%	4%	4%	4%
	% Asian-Surnamed	41%	27%	43%	37%	38%
	% Filipino-Surnamed	21%	23%	20%	22%	22%
	% NH White est	5%	5%	5%	6%	5%
Voter Turnout (Nov 2016)	Total	4,636	2,719	4,916	4,784	17,056
	% Latino est	34%	47%	32%	36%	36%
	% Spanish-Surnamed	4%	4%	4%	4%	4%
	% Asian-Surnamed	43%	28%	44%	38%	40%
	% Filipino-Surnamed	19%	21%	19%	20%	20%
	% NH White est	5%	4%	5%	5%	5%
Voter Turnout (Nov 2014)	Total	2,887	1,194	3,049	2,267	9,397
	% Latino est	12%	34%	13%	14%	16%
	% Spanish-Surnamed	11%	31%	12%	12%	14%
	% Asian-Surnamed	5%	4%	3%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est	82%	52%	82%	80%	78%
ACS Pop Est	Total	8,784	8,546	8,961	8,738	35,029
	Age					
Age	age0-19	24%	32%	26%	27%	27%
	age20-60	59%	56%	58%	58%	58%
	age60plus	17%	13%	16%	16%	15%
Immigration	immigrants	13%	29%	14%	16%	18%
	naturalized	56%	30%	58%	60%	47%
Language spoken at home	english	80%	48%	81%	76%	72%
	spanish	13%	46%	10%	13%	20%
	asian-lang	3%	3%	3%	5%	3%
	other lang	4%	3%	6%	6%	5%
Language Fluency	Speaks Eng "Less than Very Well"	6%	24%	7%	10%	12%
Education (among those age 25+)	hs-grad	48%	49%	49%	54%	50%
	bachelor	30%	15%	29%	26%	25%
	graduatedegree	15%	6%	17%	9%	12%
Child in Household	child-under18	36%	43%	38%	34%	38%
Pct of Pop Age 16+	employed	64%	64%	67%	65%	65%
Household Income	income 0-25k	5%	13%	6%	6%	7%
	income 25-50k	12%	19%	9%	12%	13%
	income 50-75k	10%	20%	14%	16%	15%
	income 75-200k	52%	42%	53%	55%	51%
	income 200k-plus	22%	6%	18%	11%	15%
Housing Stats	single family	88%	67%	93%	95%	86%
	multi-family	12%	33%	7%	5%	14%
	rented	20%	52%	18%	21%	27%
	owned	80%	48%	82%	79%	73%

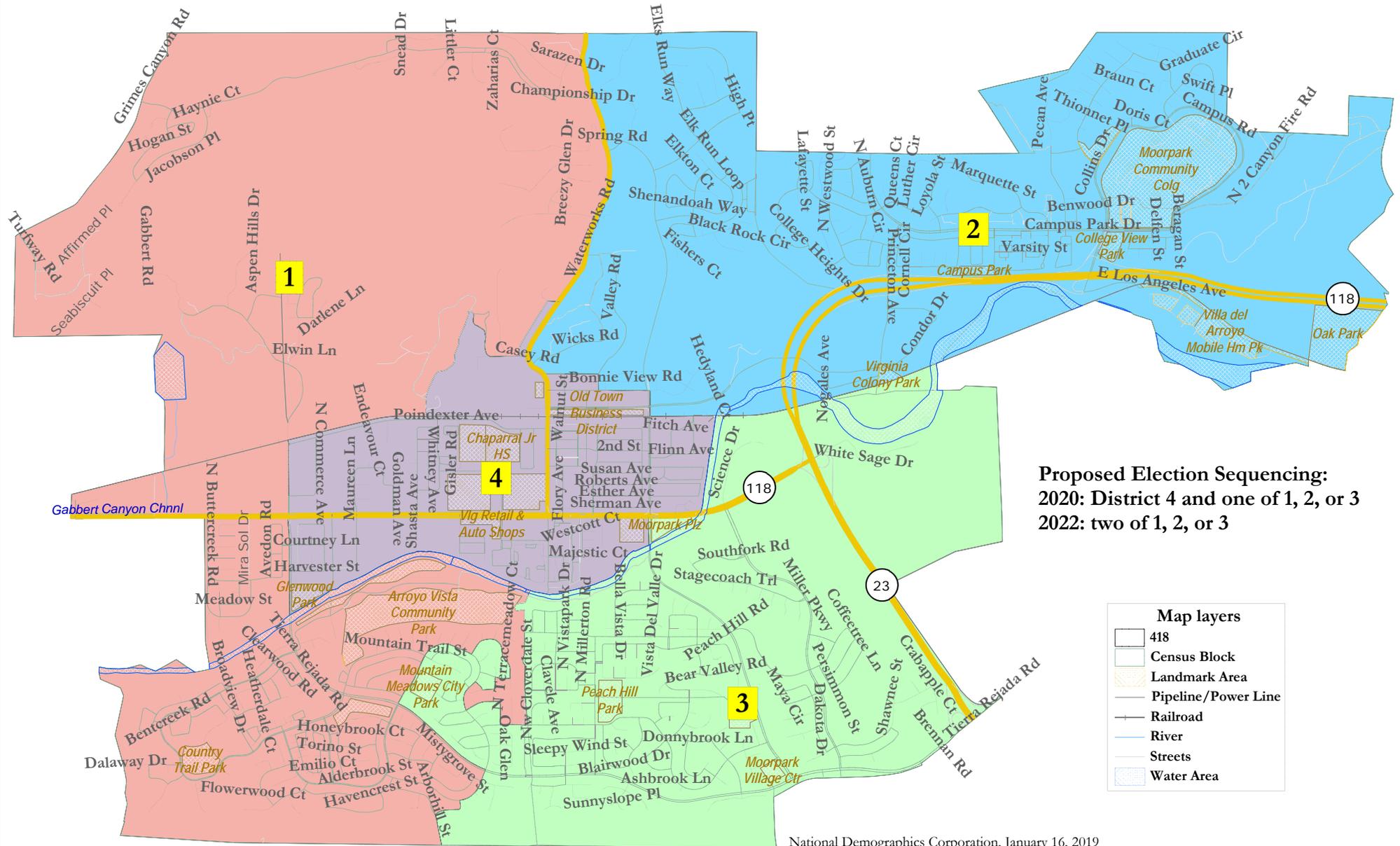
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 418



### City of Moorpark - Map 418

District		1	2	3	4	Total
Ideal	Total Pop	8,698	8,649	8,739	8,335	34,421
8,605	Deviation from ideal	93	44	134	-270	404
	% Deviation	1.08%	0.51%	1.56%	-3.14%	4.69%
Total Pop	% Hisp	15%	31%	15%	67%	31%
	% NH White	71%	57%	72%	27%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	11%	9%	10%	4%	8%
Citizen Voting Age Pop	Total	6,520	6,108	6,369	4,479	23,476
	% Hisp	12%	19%	13%	50%	21%
	% NH White	77%	68%	74%	46%	68%
	% NH Black	0%	3%	2%	1%	2%
	% Asian/Pac.Isl.	9%	10%	10%	3%	8%
Voter Registration (Nov 2016)	Total	5,717	5,757	5,751	3,347	20,573
	% Latino est.	32%	35%	31%	50%	35%
	% Spanish-Surnamed	5%	4%	5%	3%	4%
	% Asian-Surnamed	42%	37%	44%	22%	38%
	% Filipino-Surnamed	21%	22%	20%	23%	22%
	% NH White est.	5%	6%	5%	5%	5%
Voter Turnout (Nov 2016)	Total	4,864	4,732	4,957	2,503	17,056
	% Latino est.	33%	36%	31%	52%	36%
	% Spanish-Surnamed	4%	4%	4%	3%	4%
	% Asian-Surnamed	44%	38%	46%	23%	40%
	% Filipino-Surnamed	19%	21%	19%	21%	20%
	% NH White est.	5%	6%	5%	4%	5%
Voter Turnout (Nov 2014)	Total	3,032	2,188	3,025	1,152	9,397
	% Latino est.	10%	16%	10%	45%	16%
	% Spanish-Surnamed	9%	14%	9%	40%	14%
	% Asian-Surnamed	5%	3%	3%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	81%	78%	85%	48%	78%
ACS Pop. Est.	Total	8,890	8,838	8,871	8,429	35,029
	Age					
Age	age0-19	24%	27%	27%	31%	27%
	age20-60	59%	57%	57%	57%	58%
	age60plus	17%	16%	16%	12%	15%
Immigration	immigrants	12%	16%	16%	27%	18%
	naturalized	58%	60%	60%	26%	47%
Language spoken at home	english	82%	76%	79%	48%	72%
	spanish	11%	13%	10%	48%	20%
	asian-lang	3%	5%	3%	2%	3%
	other lang	4%	6%	7%	2%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	6%	10%	8%	23%	12%
Education (among those age 25+)	hs-grad	47%	54%	47%	54%	50%
	bachelor	31%	26%	30%	12%	25%
	graduatedegree	16%	9%	17%	4%	12%
Child in Household	child-under18	37%	35%	38%	42%	38%
Pct of Pop. Age 16+	employed	65%	65%	67%	63%	65%
Household Income	income 0-25k	4%	6%	6%	13%	7%
	income 25-50k	10%	11%	7%	24%	13%
	income 50-75k	9%	16%	14%	21%	15%
	income 75-200k	54%	55%	54%	39%	51%
	income 200k-plus	23%	11%	19%	3%	15%
Housing Stats	single family	92%	95%	97%	56%	86%
	multi-family	8%	5%	3%	44%	14%
	rented	16%	20%	15%	61%	27%
	owned	84%	80%	85%	39%	73%

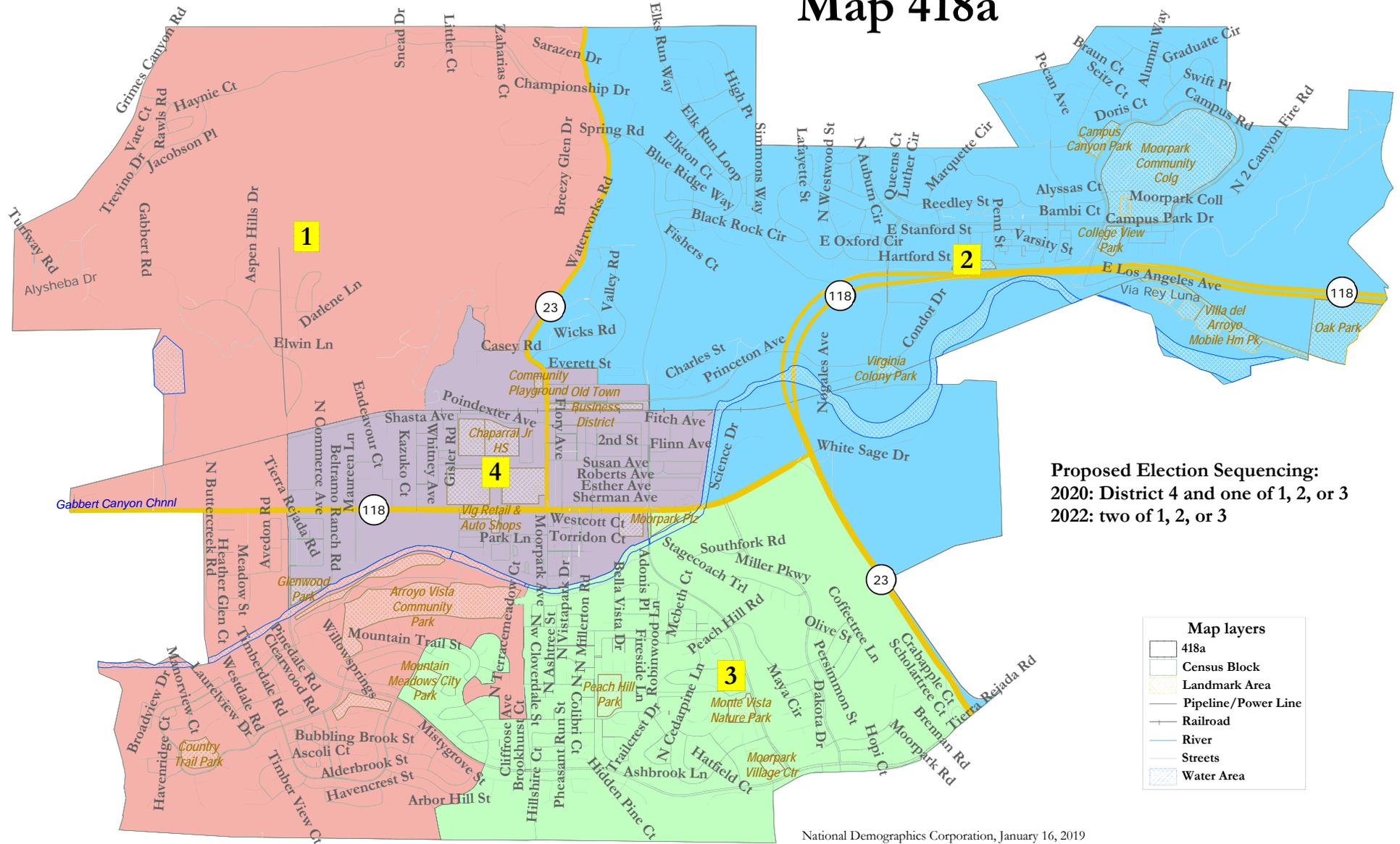
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 418a



National Demographics Corporation, January 16, 2019

### City of Moorpark - Map 418a

District		1	2	3	4	Total
Ideal	Total Pop	8,698	8,664	8,724	8,335	34,421
8,605	Deviation from ideal	93	59	119	-270	389
	% Deviation	1.08%	0.69%	1.38%	-3.14%	4.52%
Total Pop	% Hisp	15%	31%	15%	67%	31%
	% NH White	71%	57%	73%	27%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	11%	9%	10%	4%	8%
Citizen Voting Age Pop	Total	6,520	6,116	6,361	4,479	23,476
	% Hisp	12%	19%	13%	50%	21%
	% NH White	77%	68%	74%	46%	68%
	% NH Black	0%	3%	2%	1%	2%
	% Asian/Pac.Isl.	9%	10%	10%	3%	8%
Voter Registration (Nov 2016)	Total	5,717	5,762	5,746	3,347	20,573
	% Latino est.	32%	35%	31%	50%	35%
	% Spanish-Surnamed	5%	4%	5%	3%	4%
	% Asian-Surnamed	42%	37%	44%	22%	38%
	% Filipino-Surnamed	21%	22%	20%	23%	22%
	% NH White est.	5%	6%	5%	5%	5%
Voter Turnout (Nov 2016)	Total	4,864	4,735	4,954	2,503	17,056
	% Latino est.	33%	36%	31%	52%	36%
	% Spanish-Surnamed	4%	4%	4%	3%	4%
	% Asian-Surnamed	44%	38%	46%	23%	40%
	% Filipino-Surnamed	19%	21%	19%	21%	20%
	% NH White est.	5%	6%	5%	4%	5%
Voter Turnout (Nov 2014)	Total	3,032	2,190	3,023	1,152	9,397
	% Latino est.	10%	16%	10%	45%	16%
	% Spanish-Surnamed	9%	14%	9%	40%	14%
	% Asian-Surnamed	5%	3%	3%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	81%	78%	85%	48%	78%
ACS Pop. Est.	Total	8,890	8,854	8,856	8,429	35,029
	Age					
Age	age0-19	24%	27%	27%	31%	27%
	age20-60	59%	57%	57%	57%	58%
	age60plus	17%	16%	16%	12%	15%
Immigration	immigrants	12%	16%	16%	27%	18%
	naturalized	58%	60%	60%	26%	47%
Language spoken at home	english	82%	76%	79%	48%	72%
	spanish	11%	13%	10%	48%	20%
	asian-lang	3%	5%	3%	2%	3%
	other lang	4%	6%	7%	2%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	6%	10%	8%	23%	12%
Education (among those age 25+)	hs-grad	47%	54%	47%	54%	50%
	bachelor	31%	26%	30%	12%	25%
	graduatedegree	16%	9%	17%	4%	12%
Child in Household	child-under18	37%	35%	38%	42%	38%
Pct of Pop. Age 16+	employed	65%	65%	67%	63%	65%
Household Income	income 0-25k	4%	6%	6%	13%	7%
	income 25-50k	10%	11%	7%	24%	13%
	income 50-75k	9%	16%	14%	21%	15%
	income 75-200k	54%	55%	54%	39%	51%
	income 200k-plus	23%	11%	20%	3%	15%
Housing Stats	single family	92%	95%	97%	56%	86%
	multi-family	8%	5%	3%	44%	14%
	rented	16%	20%	15%	61%	27%
	owned	84%	80%	85%	39%	73%

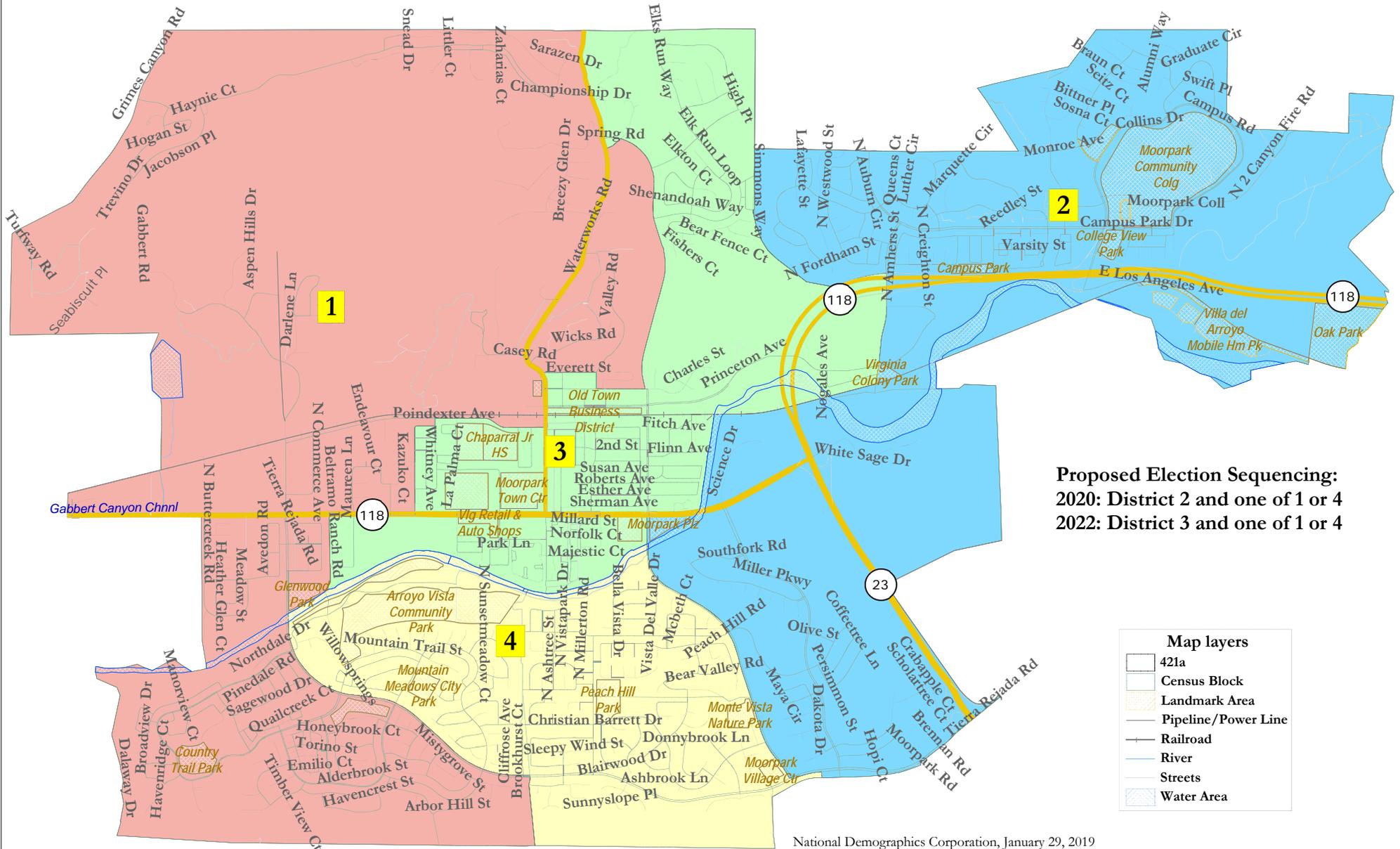
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 421a



National Demographics Corporation, January 29, 2019

### City of Moorpark - Map 421a

District		1	2	3	4	Total
Ideal	Total Pop	8,561	8,731	8,993	8,136	34,421
8,605	Deviation from ideal	-44	126	388	-469	857
	% Deviation	-0.51%	1.46%	4.51%	-5.45%	9.96%
Total Pop	% Hisp	20%	26%	63%	15%	31%
	% NH White	67%	61%	29%	74%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	10%	10%	5%	8%	8%
Citizen Voting Age Pop	Total	6,269	6,204	4,990	6,013	23,476
	% Hisp	14%	15%	45%	15%	21%
	% NH White	75%	70%	49%	75%	68%
	% NH Black	0%	3%	1%	2%	2%
	% Asian/Pac.Isl.	9%	11%	5%	7%	8%
Voter Registration (Nov 2016)	Total	5,340	5,947	3,724	5,561	20,573
	% Latino est.	33%	35%	46%	31%	35%
	% Spanish-Surnamed	5%	4%	4%	4%	4%
	% Asian-Surnamed	41%	37%	26%	44%	38%
	% Filipino-Surnamed	21%	22%	23%	20%	22%
	% NH White est.	5%	6%	5%	5%	5%
% NH Black	15%	20%	48%	12%	22%	
Voter Turnout (Nov 2016)	Total	4,498	4,923	2,833	4,801	17,056
	% Latino est.	34%	36%	48%	31%	36%
	% Spanish-Surnamed	5%	4%	4%	4%	4%
	% Asian-Surnamed	42%	38%	27%	45%	40%
	% Filipino-Surnamed	19%	20%	21%	19%	20%
	% NH White est.	5%	5%	4%	5%	5%
% NH Black	14%	20%	46%	12%	20%	
Voter Turnout (Nov 2014)	Total	2,797	2,359	1,320	2,921	9,397
	% Latino est.	13%	14%	40%	10%	16%
	% Spanish-Surnamed	11%	12%	36%	9%	14%
	% Asian-Surnamed	5%	3%	4%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	81%	81%	53%	83%	78%
% NH Black est.	1%	1%	0%	1%	1%	
ACS Pop. Est.	Total	8,741	8,918	9,090	8,280	35,029
Age	age0-19	24%	27%	31%	26%	27%
	age20-60	59%	57%	56%	58%	58%
	age60plus	17%	16%	13%	16%	15%
Immigration	immigrants	14%	17%	27%	12%	18%
	naturalized	55%	60%	30%	60%	47%
Language spoken at home	english	78%	76%	50%	84%	72%
	spanish	14%	13%	44%	8%	20%
	asian-lang	3%	5%	3%	3%	3%
	other lang	4%	7%	3%	6%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	7%	10%	22%	6%	12%
Education (among those age 25+)	hs-grad	48%	54%	51%	48%	50%
	bachelor	30%	26%	15%	30%	25%
	graduatedegree	14%	10%	6%	18%	12%
Child in Household	child-under18	36%	35%	42%	39%	38%
Pct of Pop. Age 16+	employed	64%	65%	64%	68%	65%
Household Income	income 0-25k	5%	6%	13%	5%	7%
	income 25-50k	12%	11%	20%	8%	13%
	income 50-75k	10%	16%	20%	12%	15%
	income 75-200k	51%	55%	42%	56%	51%
	income 200k-plus	22%	12%	5%	20%	15%
Housing Stats	single family	87%	95%	64%	98%	86%
	multi-family	13%	5%	36%	2%	14%
	rented	21%	20%	53%	13%	27%
	owned	79%	80%	47%	87%	73%

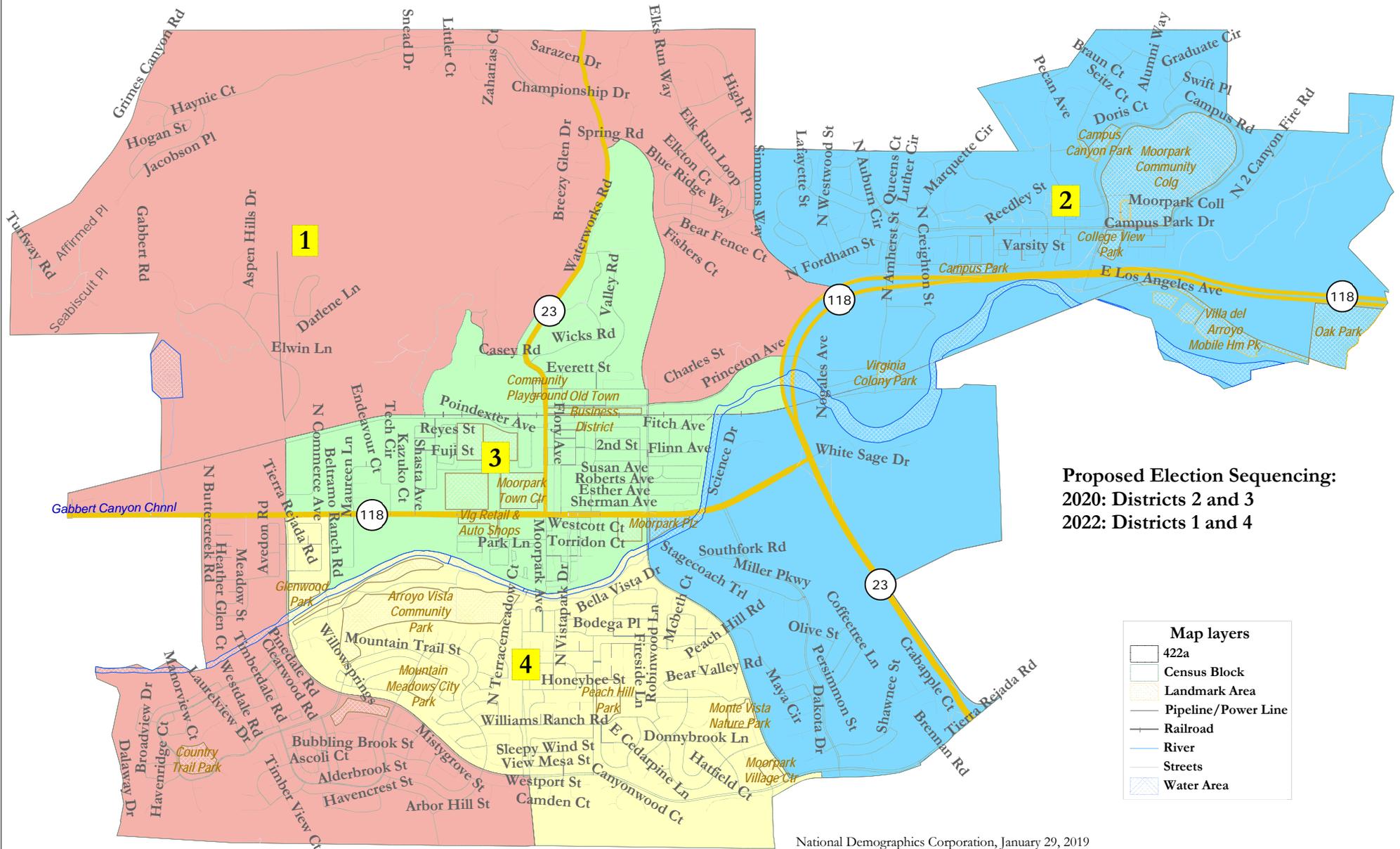
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 422a



Map layers	
[White box]	422a
[Thin grey line]	Census Block
[Yellow hatched box]	Landmark Area
[Thin black line]	Pipeline/Power Line
[Black cross symbol]	Railroad
[Blue line]	River
[Thin grey line]	Streets
[Blue hatched box]	Water Area

National Demographics Corporation, January 29, 2019

### City of Moorpark - Map 422a

District		1	2	3	4	Total
Ideal	Total Pop	8,672	8,958	8,107	8,684	34,421
8,605	Deviation from ideal	67	353	-498	79	851
	% Deviation	0.78%	4.10%	-5.79%	0.92%	9.89%
Total Pop	% Hisp	15%	27%	70%	16%	31%
	% NH White	69%	60%	24%	73%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	12%	10%	4%	8%	8%
Citizen Voting Age Pop	Total	6,474	6,364	4,311	6,328	23,476
	% Hisp	11%	17%	51%	15%	21%
	% NH White	77%	68%	45%	75%	68%
	% NH Black	0%	3%	1%	2%	2%
	% Asian/Pac.Isl.	11%	10%	2%	7%	8%
Voter Registration (Nov 2016)	Total	5,578	5,962	3,147	5,885	20,573
	% Latino est.	32%	35%	49%	32%	35%
	% Spanish-Surnamed	5%	4%	3%	4%	4%
	% Asian-Surnamed	42%	37%	23%	43%	38%
	% Filipino-Surnamed	21%	22%	23%	20%	22%
	% NH White est.	5%	6%	5%	5%	5%
% NH Black	13%	20%	53%	14%	22%	
Voter Turnout (Nov 2016)	Total	4,713	4,935	2,352	5,055	17,056
	% Latino est.	33%	36%	51%	32%	36%
	% Spanish-Surnamed	5%	4%	3%	4%	4%
	% Asian-Surnamed	43%	38%	23%	45%	40%
	% Filipino-Surnamed	19%	20%	21%	19%	20%
	% NH White est.	5%	5%	4%	5%	5%
% NH Black	13%	20%	51%	14%	20%	
Voter Turnout (Nov 2014)	Total	2,904	2,367	1,073	3,052	9,397
	% Latino est.	12%	14%	44%	11%	16%
	% Spanish-Surnamed	11%	12%	40%	10%	14%
	% Asian-Surnamed	5%	3%	4%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	81%	81%	48%	82%	78%
% NH Black est.	1%	1%	0%	1%	1%	
ACS Pop. Est.	Total	8,847	9,150	8,196	8,836	35,029
Age	age0-19	25%	27%	31%	26%	27%
	age20-60	58%	57%	57%	58%	58%
	age60plus	17%	16%	12%	16%	15%
Immigration	immigrants	15%	17%	28%	13%	18%
	naturalized	59%	60%	27%	58%	47%
Language spoken at home	english	78%	76%	47%	83%	72%
	spanish	13%	13%	48%	9%	20%
	asian-lang	4%	5%	2%	3%	3%
	other lang	5%	7%	2%	6%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	7%	10%	24%	6%	12%
Education (among those age 25+)	hs-grad	46%	54%	52%	49%	50%
	bachelor	32%	26%	13%	29%	25%
	graduatedegree	15%	10%	5%	17%	12%
Child in Household	child-under18	36%	35%	43%	38%	38%
Pct of Pop. Age 16+	employed	65%	65%	63%	67%	65%
Household Income	income 0-25k	5%	6%	13%	5%	7%
	income 25-50k	10%	11%	23%	9%	13%
	income 50-75k	10%	16%	21%	13%	15%
	income 75-200k	52%	55%	39%	54%	51%
	income 200k-plus	23%	12%	3%	19%	15%
Housing Stats	single family	91%	95%	59%	95%	86%
	multi-family	9%	5%	41%	5%	14%
	rented	17%	20%	59%	17%	27%
	owned	83%	80%	41%	83%	73%

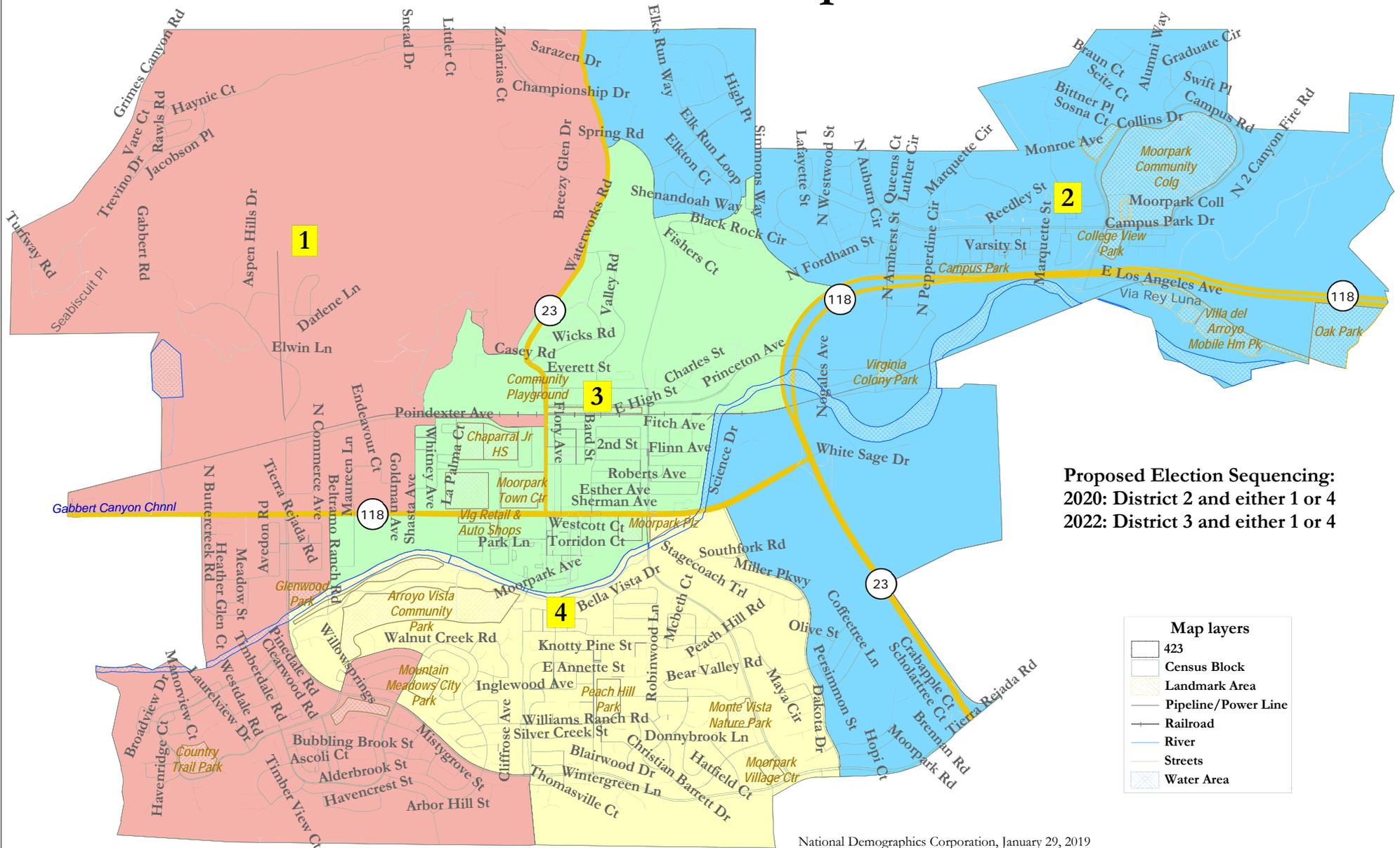
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

## Map 423a



National Demographics Corporation, January 29, 2019

### City of Moorpark - Map 423a

District		1	2	3	4	Total
Ideal	Total Pop	8,595	8,558	8,677	8,591	34,421
8,605	Deviation from ideal	-10	-47	72	-14	119
	% Deviation	-0.12%	-0.55%	0.84%	-0.16%	1.38%
Total Pop	% Hisp	17%	28%	66%	15%	31%
	% NH White	69%	59%	27%	73%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	10%	10%	4%	9%	8%
Citizen Voting Age Pop	Total	6,384	6,076	4,706	6,310	23,476
	% Hisp	13%	18%	47%	14%	21%
	% NH White	76%	68%	48%	75%	68%
	% NH Black	0%	3%	1%	2%	2%
	% Asian/Pac.Isl.	9%	10%	4%	9%	8%
Voter Registration (Nov 2016)	Total	5,592	5,721	3,573	5,686	20,573
	% Latino est.	33%	35%	47%	31%	35%
	% Spanish-Surnamed	5%	4%	4%	4%	4%
	% Asian-Surnamed	41%	37%	25%	44%	38%
	% Filipino-Surnamed	21%	22%	23%	20%	22%
	% NH White est.	5%	6%	5%	5%	5%
% NH Black	14%	21%	49%	12%	22%	
Voter Turnout (Nov 2016)	Total	4,723	4,719	2,708	4,906	17,056
	% Latino est.	34%	36%	49%	31%	36%
	% Spanish-Surnamed	4%	4%	4%	4%	4%
	% Asian-Surnamed	42%	38%	26%	45%	40%
	% Filipino-Surnamed	19%	21%	21%	19%	20%
	% NH White est.	5%	5%	4%	5%	5%
% NH Black	14%	21%	47%	12%	20%	
Voter Turnout (Nov 2014)	Total	2,860	2,221	1,252	3,064	9,397
	% Latino est.	12%	15%	41%	10%	16%
	% Spanish-Surnamed	11%	13%	37%	9%	14%
	% Asian-Surnamed	5%	3%	4%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	82%	80%	52%	83%	78%
% NH Black est.	1%	1%	0%	1%	1%	
ACS Pop. Est.	Total	8,777	8,747	8,772	8,734	35,029
Age	age0-19	24%	27%	31%	27%	27%
	age20-60	59%	58%	56%	58%	58%
	age60plus	17%	16%	13%	16%	15%
Immigration	immigrants	14%	16%	28%	14%	18%
	naturalized	55%	60%	29%	60%	47%
Language spoken at home	english	80%	76%	49%	82%	72%
	spanish	14%	13%	45%	9%	20%
	asian-lang	3%	5%	3%	3%	3%
	other lang	4%	6%	3%	7%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	7%	10%	23%	7%	12%
Education (among those age 25+)	hs-grad	48%	54%	51%	47%	50%
	bachelor	30%	26%	15%	30%	25%
	graduatedegree	14%	9%	6%	18%	12%
Child in Household	child-under18	36%	34%	42%	38%	38%
Pct of Pop. Age 16+	employed	65%	65%	63%	67%	65%
Household Income	income 0-25k	5%	6%	13%	5%	7%
	income 25-50k	12%	12%	21%	7%	13%
	income 50-75k	10%	16%	20%	13%	15%
	income 75-200k	52%	55%	41%	55%	51%
	income 200k-plus	22%	11%	5%	20%	15%
Housing Stats	single family	87%	95%	63%	98%	86%
	multi-family	13%	5%	37%	2%	14%
	rented	20%	21%	54%	14%	27%
	owned	80%	79%	46%	86%	73%

Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

# Map 424



**Proposed Election Sequencing:**  
 2020: District 3 and one of 1, 2 or 4  
 2022: two of 1, 2 or 4

Map layers	
	424
	Census Block
	Landmark Area
	Pipeline/Power Line
	Railroad
	River
	Streets
	Water Area

National Demographics Corporation, January 16, 2019

### City of Moorpark - Map 424

District		1	2	3	4	Total
Ideal	Total Pop	8,692	8,416	8,664	8,649	34,421
8,605	Deviation from ideal	87	-189	59	44	276
	% Deviation	1.01%	-2.20%	0.69%	0.51%	3.21%
Total Pop	% Hisp	13%	21%	60%	31%	31%
	% NH White	74%	66%	32%	57%	57%
	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	10%	9%	5%	9%	8%
Citizen Voting Age Pop	Total	6,635	5,813	4,920	6,108	23,476
	% Hisp	11%	15%	46%	19%	21%
	% NH White	79%	72%	49%	68%	68%
	% NH Black	0%	3%	1%	3%	2%
	% Asian/Pac.Isl.	9%	10%	3%	10%	8%
Voter Registration (Nov 2016)	Total	5,936	5,477	3,402	5,757	20,573
	% Latino est.	32%	33%	46%	35%	35%
	% Spanish-Surnamed	5%	4%	4%	4%	4%
	% Asian-Surnamed	43%	41%	27%	37%	38%
	% Filipino-Surnamed	21%	21%	23%	22%	22%
	% NH White est.	5%	5%	5%	6%	5%
Voter Turnout (Nov 2016)	Total	5,076	4,627	2,621	4,732	17,056
	% Latino est.	33%	33%	47%	36%	36%
	% Spanish-Surnamed	4%	4%	4%	4%	4%
	% Asian-Surnamed	44%	43%	28%	38%	40%
	% Filipino-Surnamed	19%	19%	20%	21%	20%
	% NH White est.	5%	4%	4%	6%	5%
Voter Turnout (Nov 2014)	Total	3,018	2,574	1,616	2,188	9,397
	% Latino est.	8%	10%	38%	16%	16%
	% Spanish-Surnamed	7%	9%	34%	14%	14%
	% Asian-Surnamed	4%	3%	4%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	84%	84%	55%	78%	78%
ACS Pop. Est.	Total	8,836	8,528	8,827	8,838	35,029
	Age					
Age	age0-19	24%	28%	30%	27%	27%
	age20-60	60%	57%	56%	57%	58%
	age60plus	17%	15%	14%	16%	15%
Immigration	immigrants	10%	20%	25%	16%	18%
	naturalized	59%	51%	31%	60%	47%
Language spoken at home	english	85%	72%	54%	76%	72%
	spanish	8%	18%	42%	13%	20%
	asian-lang	4%	3%	2%	5%	3%
	other lang	3%	8%	3%	6%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	4%	13%	20%	10%	12%
Education (among those age 25+)	hs-grad	48%	46%	53%	54%	50%
	bachelor	31%	28%	15%	26%	25%
	graduatedegree	17%	14%	7%	9%	12%
Child in Household	child-under18	37%	39%	41%	35%	38%
Pct of Pop. Age 16+	employed	68%	66%	61%	65%	65%
Household Income	income 0-25k	3%	8%	12%	6%	7%
	income 25-50k	9%	10%	22%	11%	13%
	income 50-75k	8%	16%	19%	16%	15%
	income 75-200k	61%	50%	36%	55%	51%
	income 200k-plus	19%	17%	11%	11%	15%
Housing Stats	single family	92%	94%	61%	95%	86%
	multi-family	8%	6%	39%	5%	14%
	rented	15%	21%	54%	20%	27%
	owned	85%	79%	46%	80%	73%

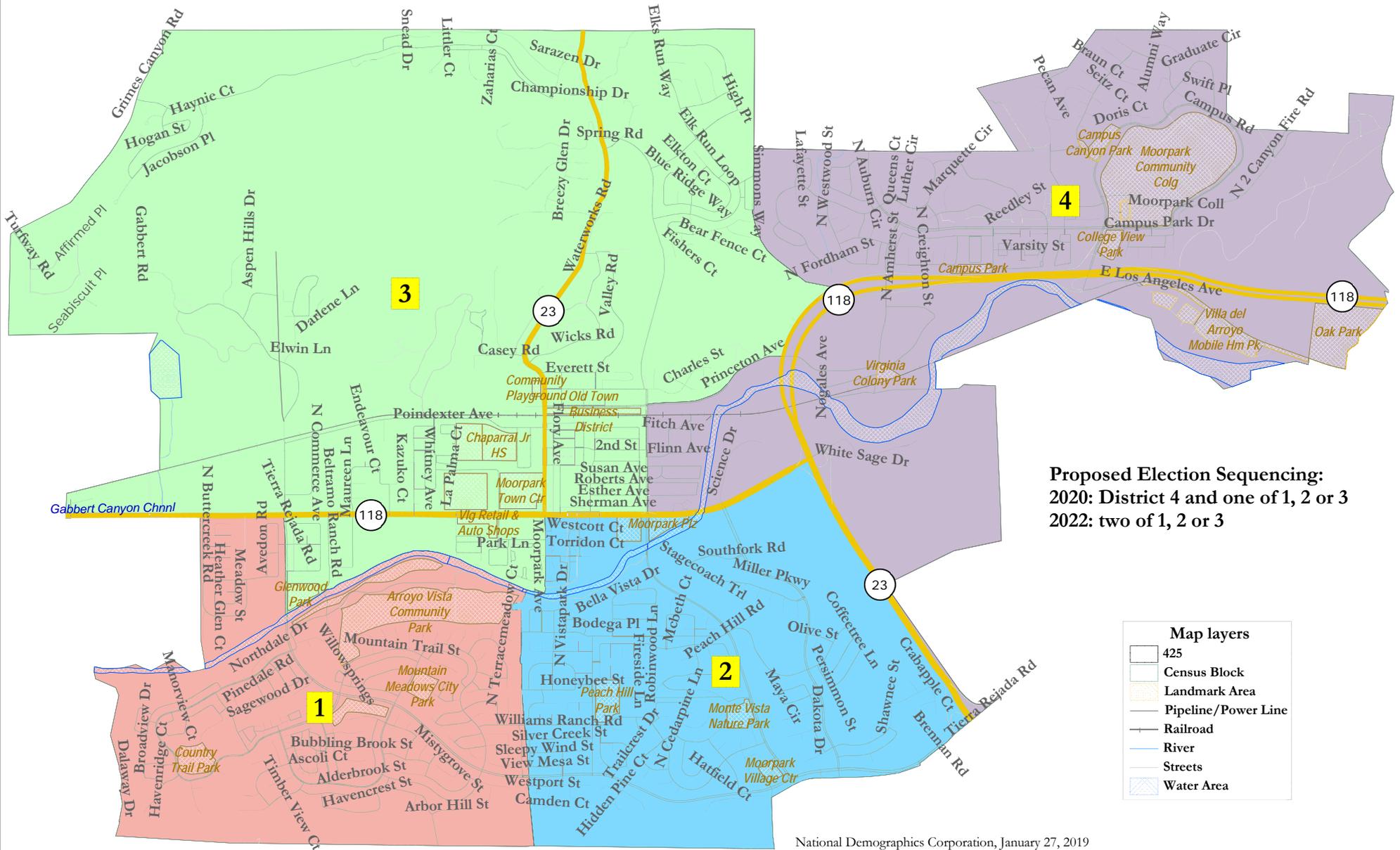
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Moorpark 2018 Districting

# Map 425



**Proposed Election Sequencing:**  
 2020: District 4 and one of 1, 2 or 3  
 2022: two of 1, 2 or 3

Map layers	
[White box]	425
[Light gray box]	Census Block
[Yellow hatched box]	Landmark Area
[Black line]	Pipeline/Power Line
[Black line with cross-ticks]	Railroad
[Blue line]	River
[Black line]	Streets
[Blue hatched box]	Water Area

National Demographics Corporation, January 27, 2019

### City of Moorpark - Map 425

District		1	2	3	4	Total
Ideal	Total Pop	8,692	8,986	8,594	8,149	34,421
8,605	Deviation from ideal	87	381	-11	-456	837
	% Deviation	1.01%	4.43%	-0.13%	-5.30%	9.73%
Total Pop	% Hisp	13%	21%	57%	35%	31%
	% NH White	74%	66%	34%	53%	57%
	% NH Black	2%	2%	1%	2%	2%
	% Asian-American	10%	9%	6%	8%	8%
Citizen Voting Age Pop	Total	6,635	6,403	4,788	5,650	23,476
	% Hisp	11%	18%	40%	21%	21%
	% NH White	79%	70%	51%	67%	68%
	% NH Black	0%	2%	1%	3%	2%
	% Asian/Pac.Isl.	9%	8%	7%	8%	8%
Voter Registration (Nov 2016)	Total	5,936	5,282	3,891	5,463	20,573
	% Latino est.	32%	32%	42%	38%	35%
	% Spanish-Surnamed	5%	4%	4%	4%	4%
	% Asian-Surnamed	43%	42%	31%	34%	38%
	% Filipino-Surnamed	21%	21%	22%	23%	22%
	% NH White est.	5%	5%	5%	6%	5%
Voter Turnout (Nov 2016)	Total	5,076	4,489	3,075	4,415	17,056
	% Latino est.	33%	33%	43%	39%	36%
	% Spanish-Surnamed	4%	4%	4%	3%	4%
	% Asian-Surnamed	44%	44%	33%	35%	40%
	% Filipino-Surnamed	19%	19%	20%	21%	20%
	% NH White est.	5%	4%	5%	6%	5%
Voter Turnout (Nov 2014)	Total	3,018	2,851	1,714	1,813	9,397
	% Latino est.	8%	15%	31%	15%	16%
	% Spanish-Surnamed	7%	13%	28%	14%	14%
	% Asian-Surnamed	4%	4%	4%	3%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	84%	80%	61%	79%	78%
ACS Pop. Est.	Total	8,836	9,111	8,749	8,333	35,029
	Age					
Age	age0-19	24%	27%	31%	27%	27%
	age20-60	60%	57%	55%	58%	58%
	age60plus	17%	16%	14%	14%	15%
Immigration	immigrants	10%	17%	27%	17%	18%
	naturalized	59%	56%	35%	49%	47%
Language spoken at home	english	85%	75%	53%	73%	72%
	spanish	8%	15%	40%	18%	20%
	asian-lang	4%	3%	3%	4%	3%
	other lang	3%	7%	5%	5%	5%
Language Fluency	Speaks Eng. "Less than Very Well"	4%	9%	21%	12%	12%
Education (among those age 25+)	hs-grad	48%	50%	48%	55%	50%
	bachelor	31%	28%	18%	23%	25%
	graduatedegree	17%	14%	9%	7%	12%
Child in Household	child-under18	37%	37%	42%	36%	38%
Pct of Pop. Age 16+	employed	68%	65%	62%	65%	65%
Household Income	income 0-25k	3%	8%	11%	6%	7%
	income 25-50k	9%	10%	17%	15%	13%
	income 50-75k	8%	16%	18%	17%	15%
	income 75-200k	61%	49%	40%	53%	51%
	income 200k-plus	19%	16%	14%	9%	15%
Housing Stats	single family	92%	87%	72%	92%	86%
	multi-family	8%	13%	28%	8%	14%
	rented	15%	24%	44%	26%	27%
	owned	85%	76%	56%	74%	73%

Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.