

**City of Brea**

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**COUNCIL COMMUNICATION**

**TO:** Honorable Mayor and City Council Members

**FROM:** Bill Gallardo, City Manager

**DATE:** 02/01/2022

**SUBJECT:** Public Hearing to Receive Input Concerning Voting District Maps for City Council Elections and Election Sequencing

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**RECOMMENDATION**

1) Receive a report from National Demographics Corporation (“NDC”), the City’s demographic consultant, concerning draft voting district maps and potential election sequencing; 2) Open a public hearing and invite members of the public to provide feedback on the draft voting district maps and the potential election sequencing; and 3) Close the public hearing and provide direction to NDC about any modifications to one or more proposed voting district maps and to the potential election sequencing.

**BACKGROUND/DISCUSSION**

The City of Brea currently uses an "at-large" election system, in which all voters in the City have the opportunity to vote for candidates for all five (5) seats on the City Council. City Council candidates may reside anywhere in the City, and they each provide citywide representation. A by-district election system is one in which the City is physically divided into voting districts, each with one (1) council member who resides in the district and is chosen by the electors residing in that particular district.

On May 6, 2019, the City of Brea received a notice letter from Shenkman & Hughes, P.C. ("S&H") alleging that the City's at-large election system violates the California Voting Rights Act ("CVRA"). The City and S&H subsequently executed an Extension Agreement, in which S&H agreed to refrain from filing a CVRA action as long as the City took specified steps to transition to by-district elections. In accordance with the Extension Agreement, on June 20, 2019, the City Council adopted Resolution No. 2019-049, declaring its intent to transition from at-large elections to by-district elections for City Council.

Pursuant to Resolution No. 2019-049, the City Council intends to consider adoption of an ordinance to transition to by-district elections in accordance with applicable laws, including Government Code Section 34886 and Elections Code Section 10010. Resolution No. 2019-049 directed staff to work with the City Clerk, City Attorney, a demographer, and other appropriate consultants as needed, to provide a detailed analysis of the City’s current demographics and any other information or data necessary to prepare a draft map that divides the City into voting districts in a manner consistent with the intent and purpose of the CVRA and the Federal Voting Rights Act. After conducting a Request for Proposals, on July 20, 2021, the City Council approved a Professional Services Agreement with NDC for Electoral Districting Services. NDC has provided the City with results from the 2020 United States Census, as well as other City

demographics, which provide critical information needed to create voting districts. To transition to by-district elections, the City is required to conduct four (4) public hearings before the final map adoption, which would be due to the Orange County Registrar of Voters by April 17, 2022:

- At least two (2) public hearings before maps are drawn, within a 30-day period
- At least two (2) public hearings after maps are drawn, within a 45-day period
- Ordinance introduction to establish by-district elections and adopt map
- Ordinance adoption at a regular meeting

Accordingly, the City Council held pre-draft map public hearings on September 27, 2021 and October 27, 2021 to receive public input regarding the composition of the district maps and any potential communities of interest. In addition to considering public input received during the public hearings, the City must ensure compliance with the following rank-ordered, state-and federally-mandated criteria, in the following order of priority:

#### **Federal Criteria for Cities:**

1. Each council district shall contain a nearly equal population as required by law; and
2. Each council district shall be drawn in a manner that complies with the Federal Voting Rights Act. No council district shall be drawn with race as the predominant factor in violation of the principles established by the United States Supreme Court in *Shaw v. Reno*, 509 U.S. 630 (1993), and its progeny.

#### **California Criteria for Cities:**

1. Geographically contiguous
2. Undivided neighborhoods and “communities of interest” (socio-economic geographic areas that should be kept together)
3. Easily-identifiable boundaries
4. Compact (do not bypass one group of people to get to a more distant group of people)

#### **Other Traditional Districting Principles:**

1. Respect voters’ choices / continuity in office
2. Future population growth

On January 12, 2022, the City hosted a District Mapping Workshop to gather additional public feedback and to educate residents on how to draw and submit their own draft voting district maps using the various mapping tools available. The deadline for members of the public to submit their maps for consideration at this public hearing was January 21, 2022.

A total of seventeen (17) draft voting district maps are attached for City Council consideration. Of that total, fourteen (14) maps were received from members of the public. NDC indicated that three (3) of the fourteen (14) maps from the public, Map 110, Map 111, and Map 114, did not meet the legally-mandated criteria, and NDC has noted the defect(s) on those respective submissions. NDC has also prepared three (3) maps and suggested sequences of elections. In compliance with legal requirements, all of the maps and the accompanying population and demographic data were made available on the City’s website, [cityofbrea.net/districting](http://cityofbrea.net/districting), seven (7)

days prior to this public hearing. The purpose of this public hearing is to receive a report from NDC regarding these maps and potential election sequencing, and to receive additional public input.

### **Next Steps**

Pursuant to Elections Code section 10010, the City Council must hold at least two (2) public hearings on the draft voting district maps before adopting a final map. Tonight's public hearing completes the first of the two public hearings, and the next public hearing is scheduled for February 23, 2022. Prior to the next public hearing, to further engage with the public in this process, another District Mapping Workshop will be held on February 12, 2022. This workshop will allow the public to provide additional opportunities to comment on the draft maps being considered.

As mentioned previously, draft voting district maps must be available to the public seven (7) days prior to consideration at a public hearing. The deadline for members of the public to submit draft district maps prior to the February 23, 2022 public hearing will be February 14, so NDC can post them to the project website and meet the seven-day posting requirement. Members of the public can go to [cityofbrea.net/districting](http://cityofbrea.net/districting) to find more information regarding draft district maps and the transition to by-district elections.

After the two required public hearings, the City Council may select a voting district map for adoption. It is anticipated that the February 23, 2022 agenda also will include an item for the City Council to consider introduction of an ordinance to change to a by-district election system and adopt a final map.

### **Outreach**

To engage the community in the districting process, City staff launched a full marketing campaign. Most recently, staff created and mailed out a districting-specific postcard that was sent to every home in Brea, outlining the project's timeline and opportunities to get involved. Additionally, large posters on the districting process are currently being displayed at six (6) bus shelters sign holders located throughout the City and four (4) large kiosks in Downtown Brea. Staff has also created a list of nineteen (19) Frequently Asked Questions (FAQ's) and translated them into Spanish and Korean. Staff continues to maintain updated information on the City's dedicated districting website, [cityofbrea.net/districting](http://cityofbrea.net/districting). Community outreach has been conducted via email, print signage at City facilities, social media, the City's cable channel, water bill inserts, City newsletters, letters to businesses, and announcements at City Council, commission, and committee meetings. Public hearing notices are available in three languages: English, Spanish, and Korean and are published in three (3) local newspapers: *The Orange County Register*, *Excelsior California*, and *The Korea Daily*. The City also established a specific email address for members of the public wishing to submit feedback via email, which is: [districting@cityofbrea.net](mailto:districting@cityofbrea.net). Additional outreach efforts will continue throughout the districting process. Staff invites the public to spread the message to friends and neighbors to help inform the process.

### **RESPECTFULLY SUBMITTED:**

William Gallardo, City Manager

Prepared by: Victoria Popescu, Deputy City Clerk and Melissa Davis, Management Analyst

Concurrence: Lillian Harris-Neal, City Clerk and Terence R. Boga, City Attorney

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**Attachments**

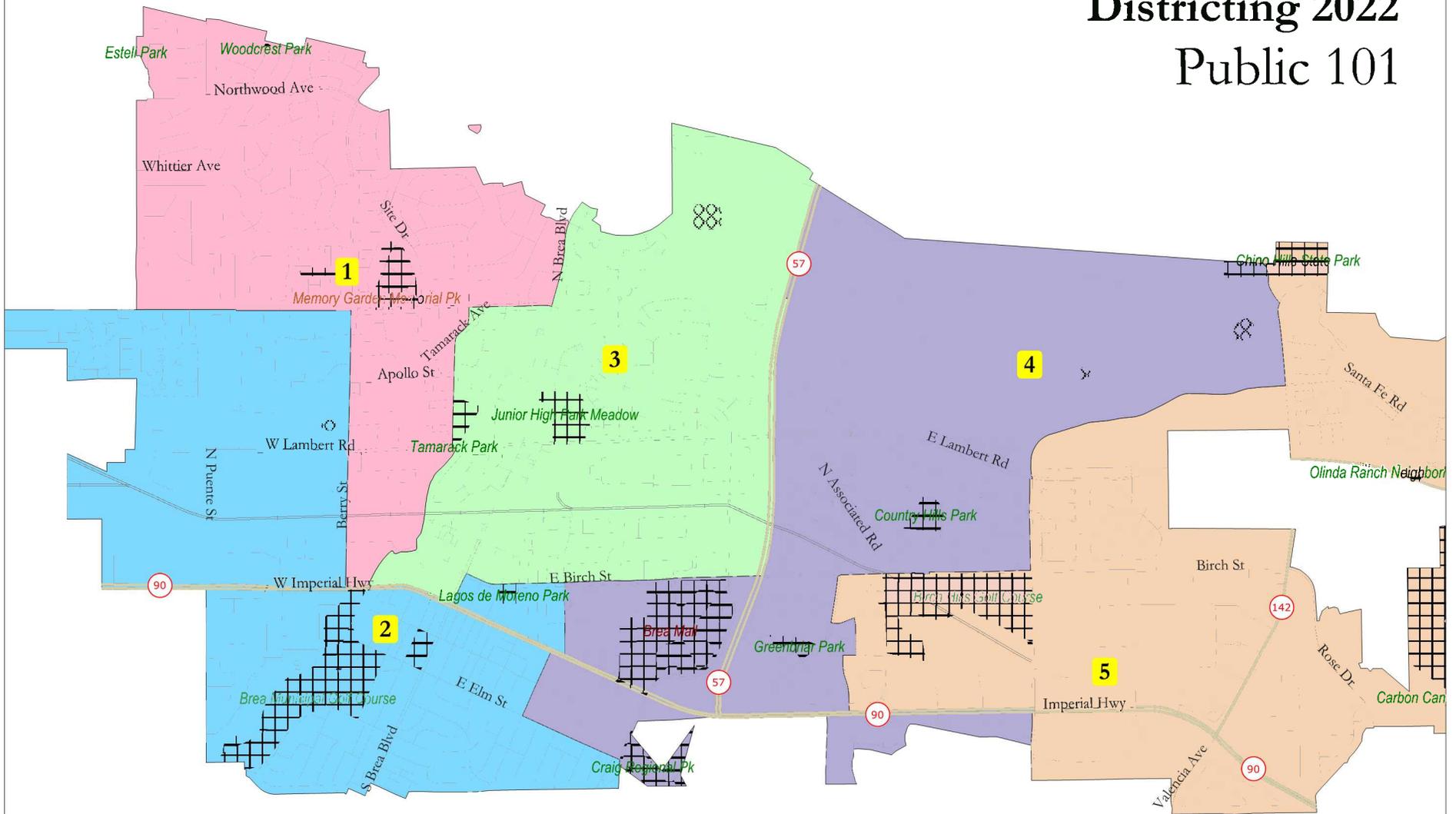
Draft Voting District Maps

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## Brea Maps Submitted for 2/1 Public Hearing

Map Number	Submitter	Type	Identical to
101	Barry Friedman	Paper kit	
102	Robert Warkenton	Paper kit	
103	Carol Ayuso	Paper kit	
104	Carol Ayuso	Excel kit	anonymous paper kit "Proposed Council Districts"
105	Dennis Pritchett	Paper kit	
106	Edward Vera	Paper kit	
107	James McDaniel	Paper kit	
108	Lisa Vargas	Paper kit	Sarah Barnes-Ramos
109	Lisa Vargas	Paper kit	
110	Robert Lauton	Paper kit	
111	Sean Thomas	Paper kit	
112	Shulin Raja	DRA	
113	John Bickel	DRA	
114	Denise and Dale	DRA	
115	NDC		
116	NDC		
117	NDC		

# City of Brea Districting 2022 Public 101



To view more detail and the entire city, including Olinda Village and Carbon Canyon, please see the Interactive Review Map on the city's redistricting website.

Para ver más detalle y la ciudad entera, incluso Olinda Village y Carbon Canyon, por favor vea el Interactive Review Map en el sitio de la ciudad para redistricting.

Suggested Sequencing:  
District 1: 2022 or 2024  
District 2: 2022 or 2024  
District 3: 2022 or 2024  
District 4: 2022  
District 5: 2024

Public Map 101

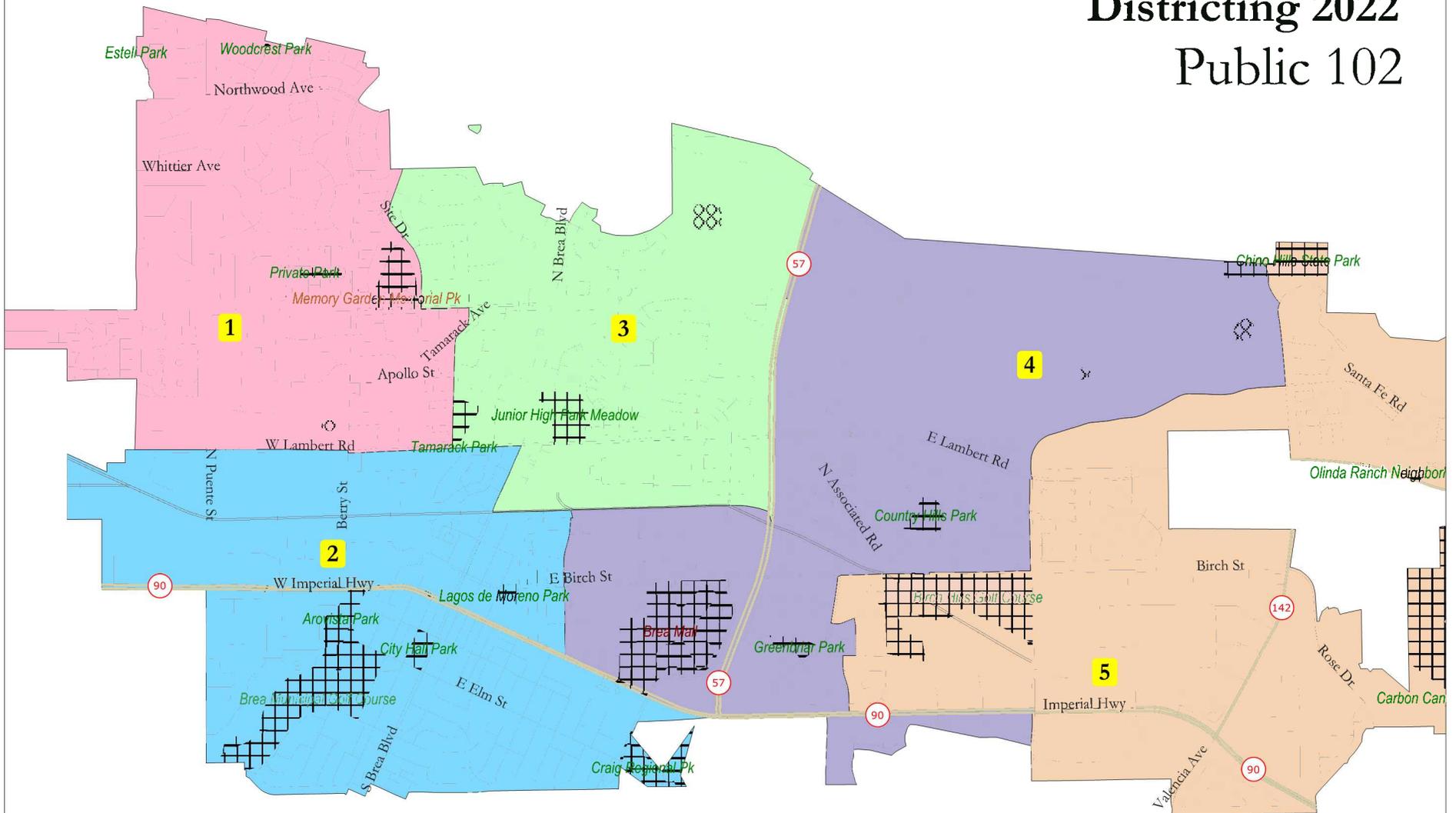
District		1	2	3	4	5	Total
	Total Pop	9,300	9,574	9,868	9,168	9,487	47,397
	Deviation from ideal	-179	95	389	-311	8	700
	% Deviation	-1.89%	1.00%	4.10%	-3.28%	0.08%	7.38%
Total Pop	% Hisp	26.6%	36%	31%	23%	20%	27%
	% NH White	45%	43%	38%	35%	33%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	24%	15%	26%	39%	43%	29%
Citizen Voting Age Pop	Total	6,003	6,930	6,318	5,123	5,381	29,755
	% Hisp	23%	33%	31%	24%	21%	27%
	% NH White	55%	54%	51%	49%	43%	51%
	% NH Black	1%	1%	2%	3%	5%	2%
	% Asian/Pac.Isl.	20%	11%	16%	22%	31%	19%
Voter Registration (Nov 2020)	Total	6,296	5,925	6,015	4,988	5,834	29,058
	% Latino est.	22%	27%	26%	20%	16%	22%
	% Spanish-Surnamed	20%	25%	23%	18%	15%	21%
	% Asian-Surnamed	12%	7%	12%	19%	25%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	64%	65%	61%	57%	51%	60%
Voter Turnout (Nov 2020)	Total	5,567	5,224	5,246	4,441	5,101	25,579
	% Latino est.	22%	26%	25%	19%	16%	22%
	% Spanish-Surnamed	20%	24%	23%	18%	15%	20%
	% Asian-Surnamed	12%	6%	11%	19%	24%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	66%	62%	58%	52%	61%
Voter Turnout (Nov 2018)	Total	4,152	3,810	3,583	3,027	3,320	17,892
	% Latino est.	19%	22%	23%	17%	16%	19%
	% Spanish-Surnamed	18%	21%	21%	16%	15%	18%
	% Asian-Surnamed	10%	6%	8%	14%	17%	11%
	% Filipino-Surnamed	1%	1%	2%	2%	2%	1%
	% NH White est.	70%	70%	67%	64%	60%	67%
ACS Pop. Est.	Total	8,183	9,398	9,018	7,391	7,705	41,695
	age0-19	23%	23%	22%	24%	28%	24%
	age20-60	52%	57%	54%	60%	53%	55%
	age60plus	25%	20%	23%	16%	19%	21%
	immigrants	20%	21%	23%	24%	25%	23%
	naturalized	77%	62%	52%	66%	75%	66%
Language spoken at home	english	68%	67%	65%	68%	70%	68%
	spanish	68%	67%	65%	68%	70%	68%
	asian-lang	13%	7%	12%	15%	19%	13%
	other lang	5%	2%	3%	5%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	9%	11%	10%	10%	10%
Education (among those age 25+)	hs-grad	42%	46%	37%	34%	33%	39%
	bachelor	25%	20%	29%	32%	34%	28%
	graduatedegree	18%	12%	15%	18%	20%	17%
Child in Household	child-under18	31%	32%	31%	35%	39%	33%
Pct of Pop. Age 16+	employed	63%	67%	70%	73%	70%	68%
Household Income	income 0-25k	13%	13%	11%	5%	4%	10%
	income 25-50k	12%	15%	13%	12%	10%	13%
	income 50-75k	14%	17%	15%	24%	11%	16%
	income 75-200k	46%	48%	47%	43%	52%	47%
	income 200k-plus	15%	8%	14%	16%	23%	14%
Housing Stats	single family	78%	74%	63%	55%	84%	70%
	multi-family	22%	26%	37%	45%	16%	30%
	rented	29%	41%	44%	50%	21%	38%
	owned	71%	59%	56%	50%	79%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 102



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 District 3: 2022 or 2024  
 District 4: 2022  
 District 5: 2024

Public Map 102

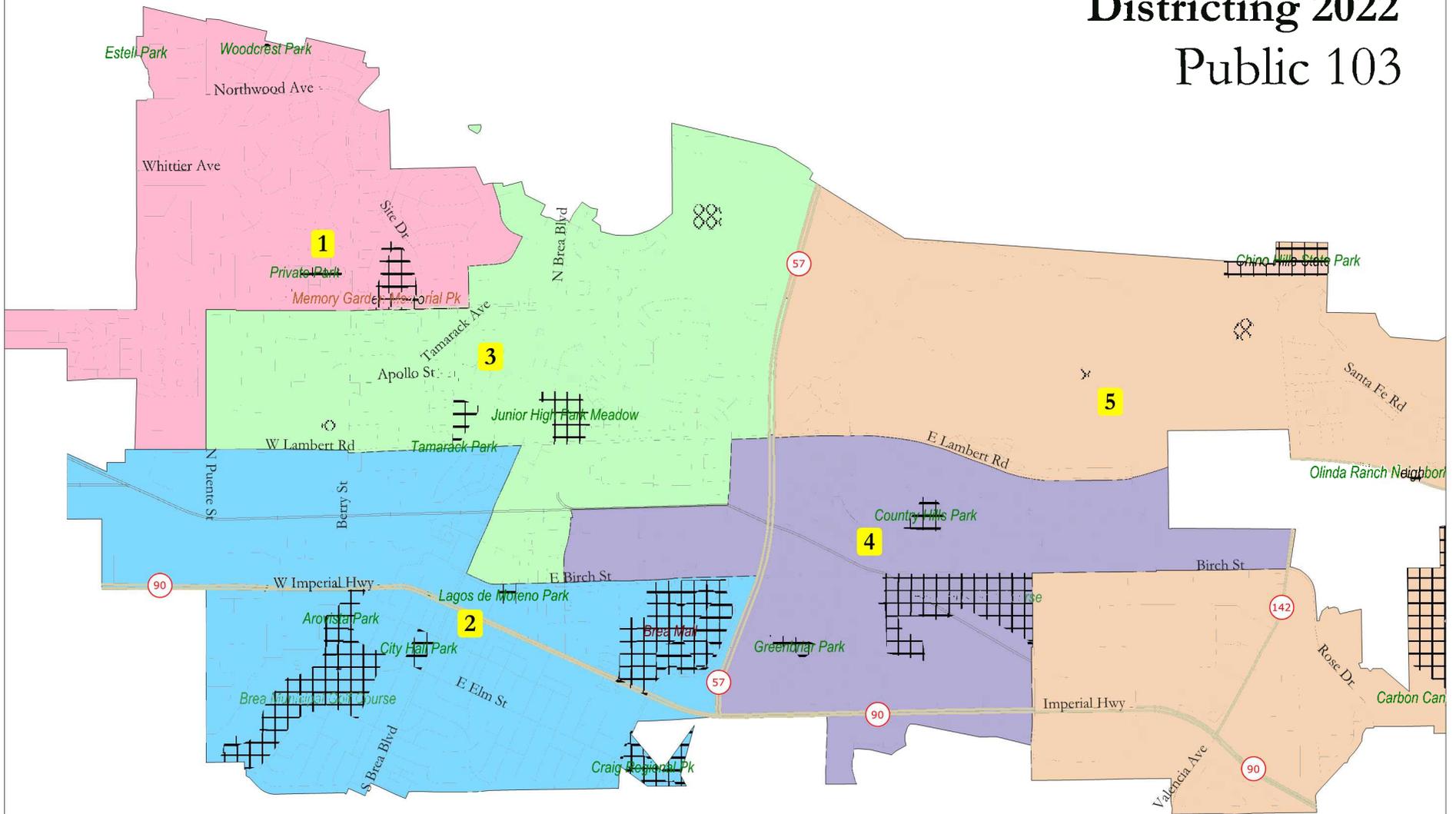
District		1	2	3	4	5	Total
	Total Pop	9,180	9,858	9,321	9,551	9,487	47,397
	Deviation from ideal	-299	379	-158	72	8	678
	% Deviation	-3.15%	4.00%	-1.67%	0.76%	0.08%	7.15%
Total Pop	% Hisp	27.6%	36%	29%	25%	20%	27%
	% NH White	44%	42%	40%	34%	33%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	24%	16%	26%	37%	43%	29%
Citizen Voting Age Pop	Total	6,082	6,767	6,133	5,393	5,381	29,755
	% Hisp	24%	34%	26%	28%	21%	27%
	% NH White	57%	51%	54%	47%	43%	51%
	% NH Black	1%	1%	2%	3%	5%	2%
	% Asian/Pac.Isl.	17%	12%	18%	20%	31%	19%
Voter Registration (Nov 2020)	Total	6,303	5,972	5,731	5,218	5,834	29,058
	% Latino est.	23%	27%	24%	22%	16%	22%
	% Spanish-Surnamed	21%	25%	22%	20%	15%	21%
	% Asian-Surnamed	12%	8%	12%	18%	25%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	64%	64%	63%	57%	51%	60%
Voter Turnout (Nov 2020)	Total	5,604	5,238	4,994	4,642	5,101	25,579
	% Latino est.	22%	26%	23%	21%	16%	22%
	% Spanish-Surnamed	20%	24%	21%	19%	15%	20%
	% Asian-Surnamed	12%	7%	11%	18%	24%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	65%	64%	57%	52%	61%
Voter Turnout (Nov 2018)	Total	4,162	3,748	3,517	3,145	3,320	17,892
	% Latino est.	19%	22%	21%	18%	16%	19%
	% Spanish-Surnamed	18%	21%	20%	17%	15%	18%
	% Asian-Surnamed	9%	6%	10%	13%	17%	11%
	% Filipino-Surnamed	1%	1%	2%	2%	2%	1%
	% NH White est.	71%	70%	67%	63%	60%	67%
ACS Pop. Est.	Total	8,172	9,181	8,436	8,202	7,705	41,695
	age0-19	21%	24%	23%	24%	28%	24%
	age20-60	51%	60%	54%	57%	53%	55%
	age60plus	27%	16%	23%	19%	19%	21%
	immigrants	19%	23%	23%	23%	25%	23%
	naturalized	74%	55%	62%	64%	75%	66%
Language spoken at home	english	71%	68%	66%	63%	70%	68%
	spanish	71%	68%	66%	63%	70%	68%
	asian-lang	12%	7%	15%	13%	19%	13%
	other lang	3%	2%	6%	5%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	8%	10%	8%	14%	10%	10%
Education (among those age 25+)	hs-grad	45%	44%	34%	37%	33%	39%
	bachelor	24%	21%	31%	29%	34%	28%
	graduatedegree	15%	14%	18%	17%	20%	17%
Child in Household	child-under18	28%	34%	30%	37%	39%	33%
Pct of Pop. Age 16+	employed	60%	71%	68%	71%	70%	68%
Household Income	income 0-25k	10%	11%	16%	5%	4%	10%
	income 25-50k	15%	13%	13%	12%	10%	13%
	income 50-75k	15%	16%	14%	25%	11%	16%
	income 75-200k	46%	50%	45%	44%	52%	47%
	income 200k-plus	14%	9%	13%	15%	23%	14%
Housing Stats	single family	92%	66%	57%	55%	84%	70%
	multi-family	8%	34%	43%	45%	16%	30%
	rented	17%	51%	47%	49%	21%	38%
	owned	83%	49%	53%	51%	79%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 103



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Suggested Sequencing:  
District 1: 2022 or 2024  
District 2: 2022 or 2024  
District 3: 2022 or 2024  
District 4: 2022  
District 5: 2024

Public Map 103

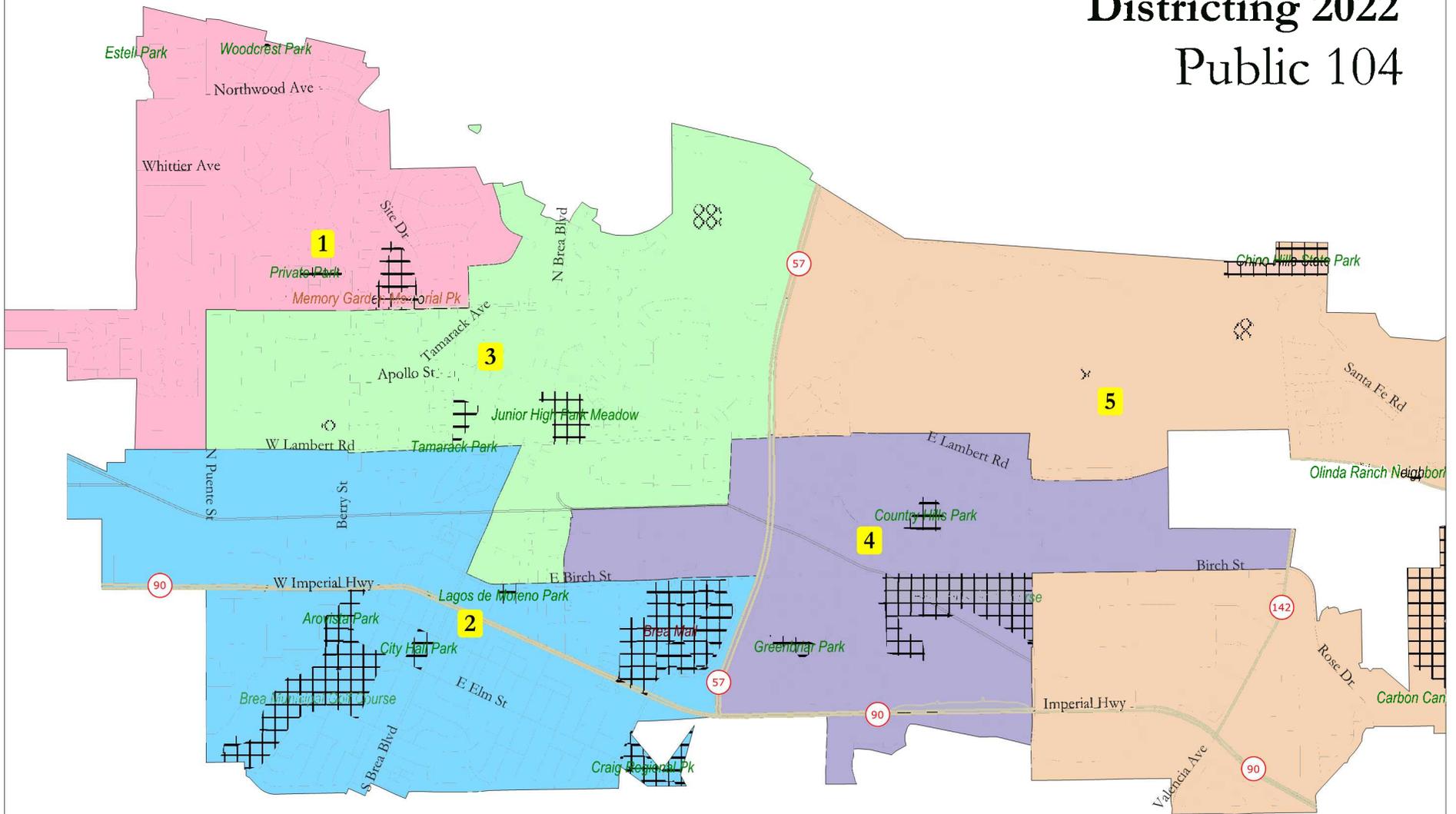
District		1	2	3	4	5	Total
	Total Pop	9,869	9,212	9,597	9,119	9,600	47,397
	Deviation from ideal	390	-267	118	-360	121	750
	% Deviation	4.11%	-2.82%	1.24%	-3.80%	1.28%	7.91%
Total Pop	% Hisp	28.3%	37%	28%	28%	17%	27%
	% NH White	45%	43%	39%	40%	27%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	23%	15%	28%	28%	52%	29%
Citizen Voting Age Pop	Total	6,604	6,559	6,046	6,221	4,325	29,755
	% Hisp	25%	34%	27%	26%	21%	27%
	% NH White	56%	51%	54%	48%	41%	51%
	% NH Black	1%	1%	2%	5%	2%	2%
	% Asian/Pac.Isl.	17%	13%	18%	18%	35%	19%
Voter Registration (Nov 2020)	Total	6,766	5,578	5,792	5,649	5,273	29,058
	% Latino est.	23%	27%	24%	22%	15%	22%
	% Spanish-Surnamed	21%	25%	22%	20%	14%	21%
	% Asian-Surnamed	12%	7%	13%	13%	31%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	64%	61%	57%	49%	60%
Voter Turnout (Nov 2020)	Total	6,036	4,905	5,007	5,040	4,591	25,579
	% Latino est.	22%	26%	23%	21%	15%	22%
	% Spanish-Surnamed	20%	24%	21%	19%	14%	20%
	% Asian-Surnamed	12%	6%	12%	13%	30%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	66%	66%	62%	59%	50%	61%
Voter Turnout (Nov 2018)	Total	4,597	3,524	3,386	3,489	2,896	17,892
	% Latino est.	19%	23%	21%	18%	15%	19%
	% Spanish-Surnamed	18%	21%	20%	17%	15%	18%
	% Asian-Surnamed	9%	6%	10%	10%	21%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	71%	69%	67%	65%	59%	67%
ACS Pop. Est.	Total	8,797	9,080	8,329	8,992	6,496	41,695
	age0-19	22%	25%	22%	22%	30%	24%
	age20-60	50%	61%	55%	57%	53%	55%
	age60plus	28%	14%	23%	21%	17%	21%
	immigrants	20%	21%	24%	20%	31%	23%
	naturalized	77%	57%	55%	63%	77%	66%
Language spoken at home	english	69%	67%	68%	68%	67%	68%
	spanish	69%	67%	68%	68%	67%	68%
	asian-lang	12%	7%	16%	12%	22%	13%
	other lang	4%	2%	5%	4%	6%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	9%	10%	8%	12%	12%	10%
Education (among those age 25+)	hs-grad	44%	44%	36%	36%	31%	39%
	bachelor	23%	22%	32%	28%	37%	28%
	graduatedegree	16%	14%	16%	15%	24%	17%
Child in Household	child-under18	28%	37%	28%	33%	43%	33%
Pct of Pop. Age 16+	employed	59%	71%	70%	69%	74%	68%
Household Income	income 0-25k	12%	10%	15%	4%	5%	10%
	income 25-50k	15%	11%	14%	12%	10%	13%
	income 50-75k	15%	18%	14%	22%	12%	16%
	income 75-200k	46%	52%	44%	47%	48%	47%
	income 200k-plus	13%	9%	14%	16%	25%	14%
Housing Stats	single family	93%	67%	55%	62%	79%	70%
	multi-family	7%	33%	45%	38%	21%	30%
	rented	15%	51%	50%	40%	27%	38%
	owned	85%	49%	50%	60%	73%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

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Public Map 104

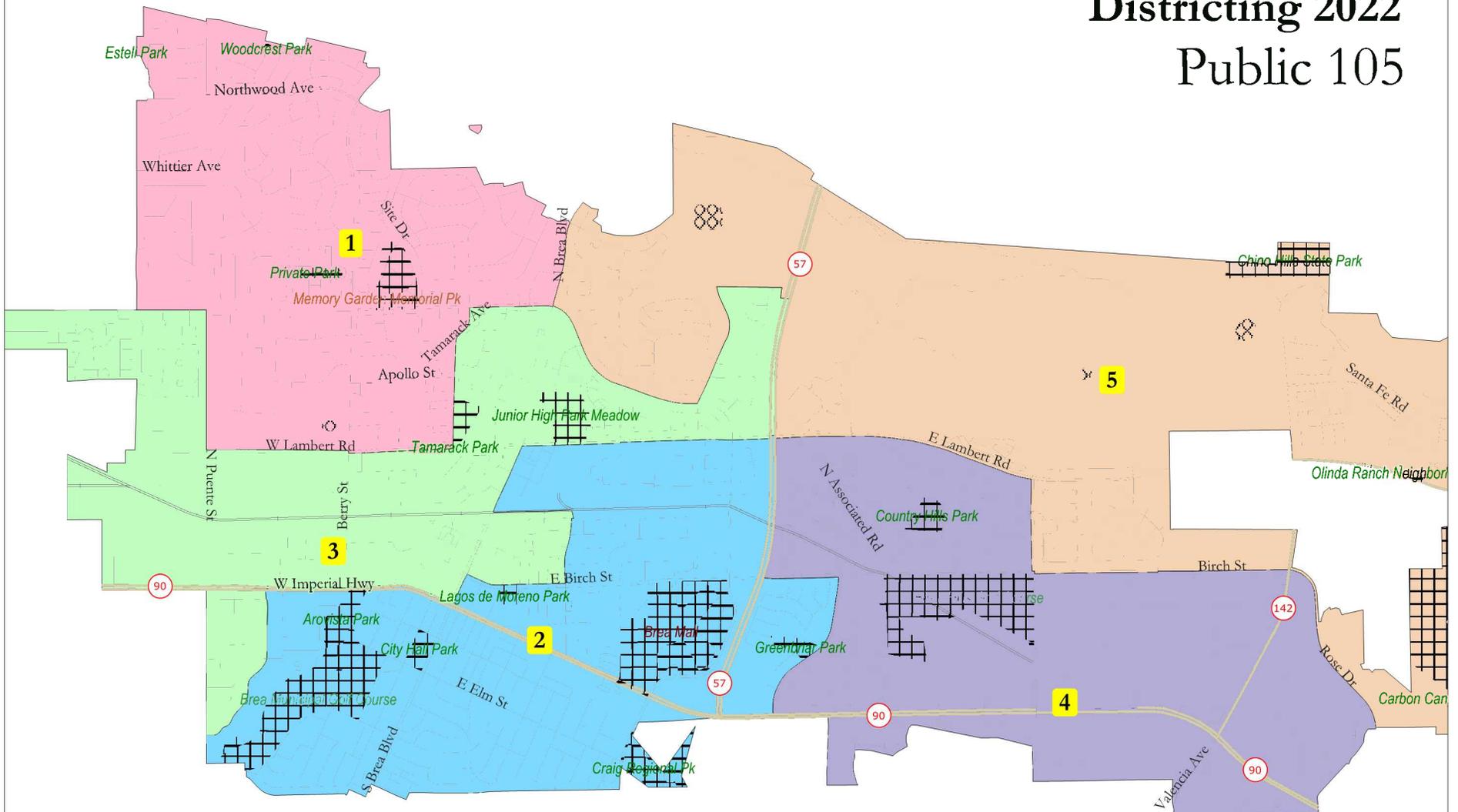
District		1	2	3	4	5	Total
	Total Pop	9,869	9,212	9,597	9,446	9,273	47,397
	Deviation from ideal	390	-267	118	-33	-206	657
	% Deviation	4.11%	-2.82%	1.24%	-0.35%	-2.17%	6.93%
Total Pop	% Hisp	28.3%	37%	28%	27%	17%	27%
	% NH White	45%	43%	39%	40%	27%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	23%	15%	28%	28%	53%	29%
Citizen Voting Age Pop	Total	6,604	6,559	6,046	6,302	4,244	29,755
	% Hisp	25%	34%	27%	26%	22%	27%
	% NH White	56%	51%	54%	48%	41%	51%
	% NH Black	1%	1%	2%	5%	2%	2%
	% Asian/Pac.Isl.	17%	13%	18%	18%	36%	19%
Voter Registration (Nov 2020)	Total	6,766	5,578	5,792	5,870	5,052	29,058
	% Latino est.	23%	27%	24%	22%	15%	22%
	% Spanish-Surnamed	21%	25%	22%	20%	14%	21%
	% Asian-Surnamed	12%	7%	13%	13%	31%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	64%	61%	58%	49%	60%
Voter Turnout (Nov 2020)	Total	6,036	4,905	5,007	5,240	4,391	25,579
	% Latino est.	22%	26%	23%	21%	15%	22%
	% Spanish-Surnamed	20%	24%	21%	19%	14%	20%
	% Asian-Surnamed	12%	6%	12%	13%	30%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	66%	66%	62%	59%	50%	61%
Voter Turnout (Nov 2018)	Total	4,597	3,524	3,386	3,603	2,782	17,892
	% Latino est.	19%	23%	21%	18%	16%	19%
	% Spanish-Surnamed	18%	21%	20%	16%	15%	18%
	% Asian-Surnamed	9%	6%	10%	10%	22%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	71%	69%	67%	65%	58%	67%
ACS Pop. Est.	Total	8,797	9,080	8,329	9,070	6,419	41,695
	age0-19	22%	25%	22%	22%	30%	24%
	age20-60	50%	61%	55%	57%	53%	55%
	age60plus	28%	14%	23%	21%	17%	21%
	immigrants	20%	21%	24%	20%	30%	23%
	naturalized	77%	57%	55%	64%	77%	66%
Language spoken at home	english	69%	67%	68%	67%	67%	68%
	spanish	69%	67%	68%	67%	67%	68%
	asian-lang	12%	7%	16%	12%	22%	13%
	other lang	4%	2%	5%	4%	6%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	9%	10%	8%	12%	12%	10%
Education (among those age 25+)	hs-grad	44%	44%	36%	36%	31%	39%
	bachelor	23%	22%	32%	28%	37%	28%
	graduatedegree	16%	14%	16%	16%	24%	17%
Child in Household	child-under18	28%	37%	28%	33%	43%	33%
Pct of Pop. Age 16+	employed	59%	71%	70%	69%	74%	68%
Household Income	income 0-25k	12%	10%	15%	4%	5%	10%
	income 25-50k	15%	11%	14%	12%	10%	13%
	income 50-75k	15%	18%	14%	22%	12%	16%
	income 75-200k	46%	52%	44%	47%	48%	47%
	income 200k-plus	13%	9%	14%	16%	25%	14%
Housing Stats	single family	93%	67%	55%	62%	79%	70%
	multi-family	7%	33%	45%	38%	21%	30%
	rented	15%	51%	50%	40%	26%	38%
	owned	85%	49%	50%	60%	74%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 105



To view more detail and the entire city, including Olinda Village and Carbon Canyon, please see the Interactive Review Map on the city's redistricting website.

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Suggested Sequencing:  
 District 1: 2022 or 2024  
 District 2: 2022 or 2024  
 District 3: 2022 or 2024  
 District 4: 2022  
 District 5: 2024

Public Map 105

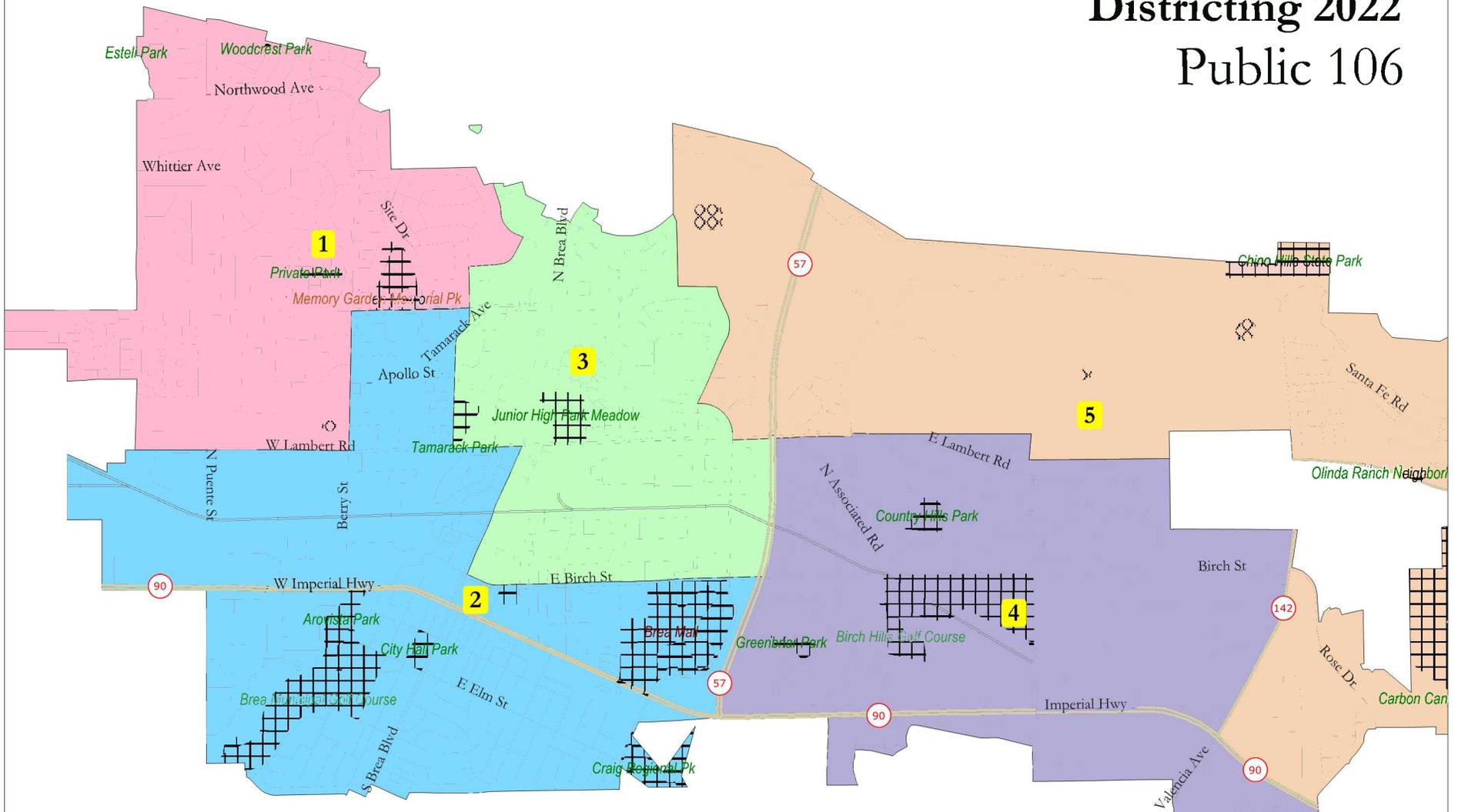
District		1	2	3	4	5	Total
	Total Pop	9,290	9,653	9,564	9,307	9,583	47,397
	Deviation from ideal	-189	174	85	-172	104	363
	% Deviation	-1.99%	1.84%	0.90%	-1.81%	1.10%	3.83%
Total Pop	% Hisp	26.6%	39%	31%	22%	19%	27%
	% NH White	45%	40%	40%	38%	30%	39%
	% NH Black	2%	2%	3%	2%	2%	2%
	% Asian-American	24%	15%	24%	36%	48%	29%
Citizen Voting Age Pop	Total	5,991	6,660	6,209	5,045	5,849	29,755
	% Hisp	23%	38%	29%	22%	20%	27%
	% NH White	55%	48%	56%	50%	43%	51%
	% NH Black	1%	1%	2%	5%	2%	2%
	% Asian/Pac.Isl.	20%	11%	12%	20%	35%	19%
Voter Registration (Nov 2020)	Total	6,305	5,898	5,711	5,546	5,598	29,058
	% Latino est.	22%	30%	25%	18%	17%	22%
	% Spanish-Surnamed	20%	28%	23%	16%	15%	21%
	% Asian-Surnamed	12%	6%	11%	18%	27%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	64%	62%	63%	57%	52%	60%
Voter Turnout (Nov 2020)	Total	5,575	5,186	4,980	4,919	4,919	25,579
	% Latino est.	22%	29%	24%	17%	16%	22%
	% Spanish-Surnamed	20%	26%	22%	15%	15%	20%
	% Asian-Surnamed	12%	6%	10%	18%	26%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	63%	64%	58%	54%	61%
Voter Turnout (Nov 2018)	Total	4,151	3,628	3,585	3,221	3,307	17,892
	% Latino est.	19%	25%	22%	15%	15%	19%
	% Spanish-Surnamed	18%	24%	20%	14%	14%	18%
	% Asian-Surnamed	10%	5%	8%	13%	19%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	70%	67%	68%	65%	61%	67%
ACS Pop. Est.	Total	8,174	9,793	8,321	7,047	8,360	41,695
	age0-19	23%	25%	20%	23%	27%	24%
	age20-60	52%	58%	55%	58%	53%	55%
	age60plus	25%	16%	25%	19%	20%	21%
	immigrants	20%	22%	23%	27%	22%	23%
	naturalized	77%	55%	52%	71%	77%	66%
Language spoken at home	english	68%	60%	70%	71%	70%	68%
	spanish	68%	60%	70%	71%	70%	68%
	asian-lang	13%	6%	12%	15%	20%	13%
	other lang	5%	2%	4%	6%	4%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	14%	6%	9%	10%	10%
Education (among those age 25+)	hs-grad	42%	46%	43%	34%	28%	39%
	bachelor	25%	20%	26%	32%	38%	28%
	graduatedegree	18%	10%	14%	18%	23%	17%
Child in Household	child-under18	31%	38%	26%	33%	38%	33%
Pct of Pop. Age 16+	employed	63%	70%	67%	70%	71%	68%
Household Income	income 0-25k	13%	10%	14%	5%	4%	10%
	income 25-50k	12%	11%	18%	13%	8%	13%
	income 50-75k	14%	20%	14%	22%	11%	16%
	income 75-200k	46%	52%	44%	43%	50%	47%
	income 200k-plus	15%	7%	10%	17%	27%	14%
Housing Stats	single family	78%	66%	66%	57%	85%	70%
	multi-family	22%	34%	34%	43%	15%	30%
	rented	29%	52%	41%	44%	20%	38%
	owned	71%	48%	59%	56%	80%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 106



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Suggested Sequencing:  
District 1: 2022 or 2024  
District 2: 2022 or 2024  
District 3: 2022 or 2024  
District 4: 2022  
District 5: 2024

Public Map 106

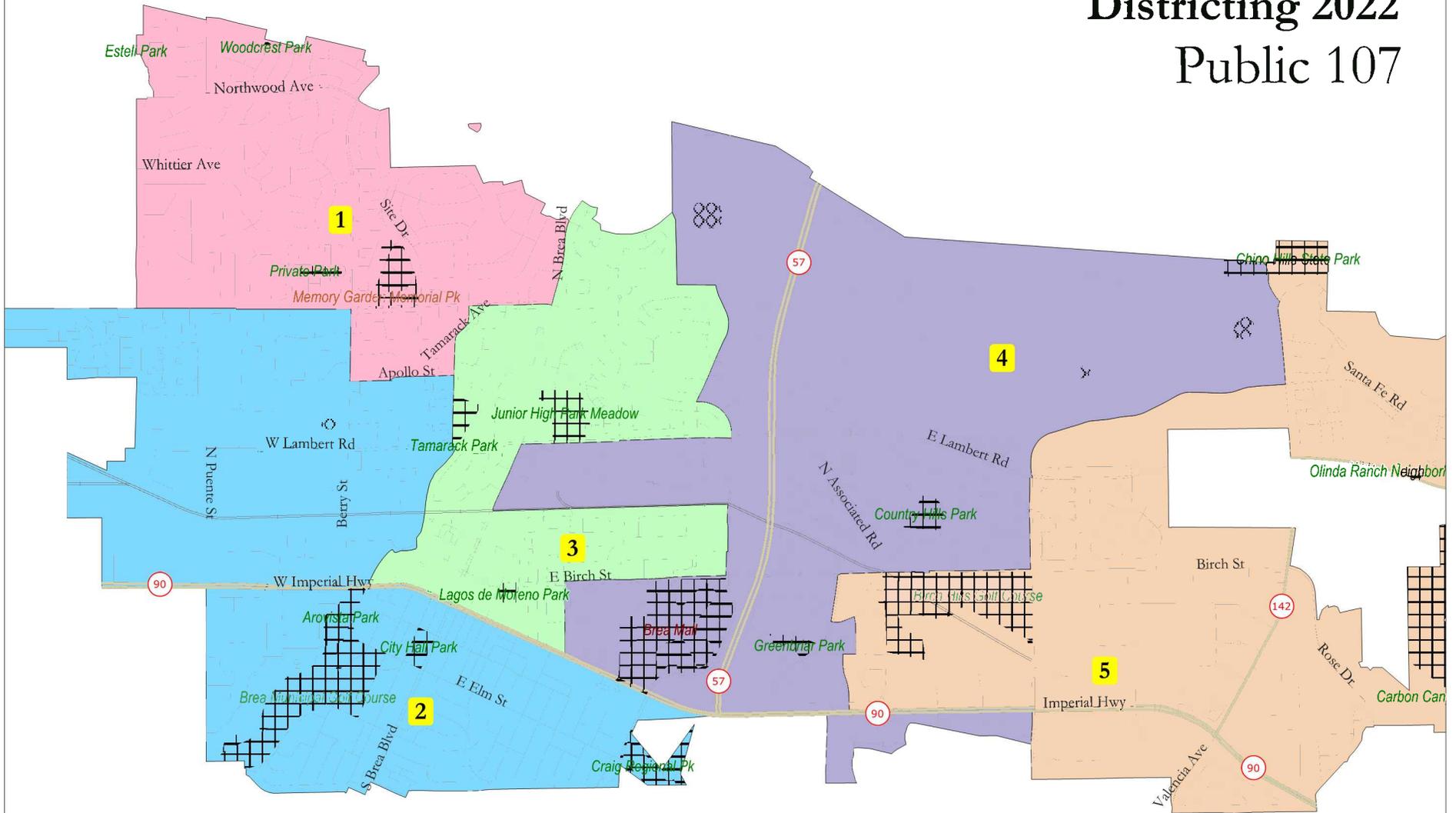
District		1	2	3	4	5	Total
	Total Pop	9,885	9,853	9,462	9,083	9,114	47,397
	Deviation from ideal	406	374	-17	-396	-365	802
	% Deviation	4.28%	3.95%	-0.18%	-4.18%	-3.85%	8.46%
Total Pop	% Hisp	28.3%	36%	32%	24%	17%	27%
	% NH White	45%	42%	39%	42%	25%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	23%	16%	24%	30%	54%	29%
Citizen Voting Age Pop	Total	6,611	6,886	6,048	5,967	4,242	29,755
	% Hisp	25%	33%	32%	21%	21%	27%
	% NH White	56%	51%	53%	51%	38%	51%
	% NH Black	1%	1%	1%	6%	1%	2%
	% Asian/Pac.Isl.	17%	13%	14%	20%	39%	19%
Voter Registration (Nov 2020)	Total	6,777	5,883	5,773	5,850	4,775	29,058
	% Latino est.	23%	27%	26%	19%	15%	22%
	% Spanish-Surnamed	21%	25%	24%	17%	14%	21%
	% Asian-Surnamed	12%	7%	11%	15%	33%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	64%	61%	58%	48%	60%
% NH Black	1%	1%	1%	7%	1%	2%	
Voter Turnout (Nov 2020)	Total	6,046	5,160	5,007	5,235	4,131	25,579
	% Latino est.	22%	26%	26%	18%	15%	22%
	% Spanish-Surnamed	20%	24%	24%	16%	14%	20%
	% Asian-Surnamed	12%	7%	10%	14%	32%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	66%	65%	62%	59%	50%	61%
% NH Black	1%	1%	1%	7%	1%	2%	
Voter Turnout (Nov 2018)	Total	4,599	3,631	3,435	3,600	2,627	17,892
	% Latino est.	19%	23%	24%	15%	15%	19%
	% Spanish-Surnamed	18%	21%	22%	14%	14%	18%
	% Asian-Surnamed	9%	6%	8%	11%	23%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	71%	69%	66%	66%	57%	67%
% NH Black est.	1%	1%	1%	7%	1%	2%	
ACS Pop. Est.	Total	8,811	9,674	8,633	8,125	6,452	41,695
Age	age0-19	22%	25%	23%	22%	30%	24%
	age20-60	50%	61%	54%	58%	53%	55%
	age60plus	28%	14%	24%	20%	17%	21%
Immigration	immigrants	20%	21%	24%	21%	30%	23%
	naturalized	77%	56%	52%	69%	77%	66%
Language spoken at home	english	69%	67%	63%	73%	66%	68%
	spanish	69%	67%	63%	73%	66%	68%
	asian-lang	12%	7%	13%	14%	23%	13%
	other lang	4%	2%	4%	5%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	9%	10%	12%	8%	11%	10%
Education (among those age 25+)	hs-grad	44%	44%	39%	34%	29%	39%
	bachelor	23%	22%	27%	32%	38%	28%
	graduatedegree	16%	13%	14%	18%	24%	17%
Child in Household	child-under18	28%	36%	30%	32%	43%	33%
Pct of Pop. Age 16+	employed	59%	72%	69%	69%	73%	68%
Household Income	income 0-25k	12%	11%	14%	4%	4%	10%
	income 25-50k	15%	12%	14%	12%	10%	13%
	income 50-75k	15%	18%	15%	20%	12%	16%
	income 75-200k	46%	50%	45%	46%	48%	47%
	income 200k-plus	13%	9%	12%	18%	26%	14%
Housing Stats	single family	93%	62%	57%	62%	80%	70%
	multi-family	7%	38%	43%	38%	20%	30%
	rented	15%	55%	48%	39%	24%	38%
	owned	85%	45%	52%	61%	76%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 107



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Suggested Sequencing:  
 District 1: 2022 or 2024  
 District 2: 2022 or 2024  
 District 3: 2022 or 2024  
 District 4: 2022  
 District 5: 2024

Public Map 107

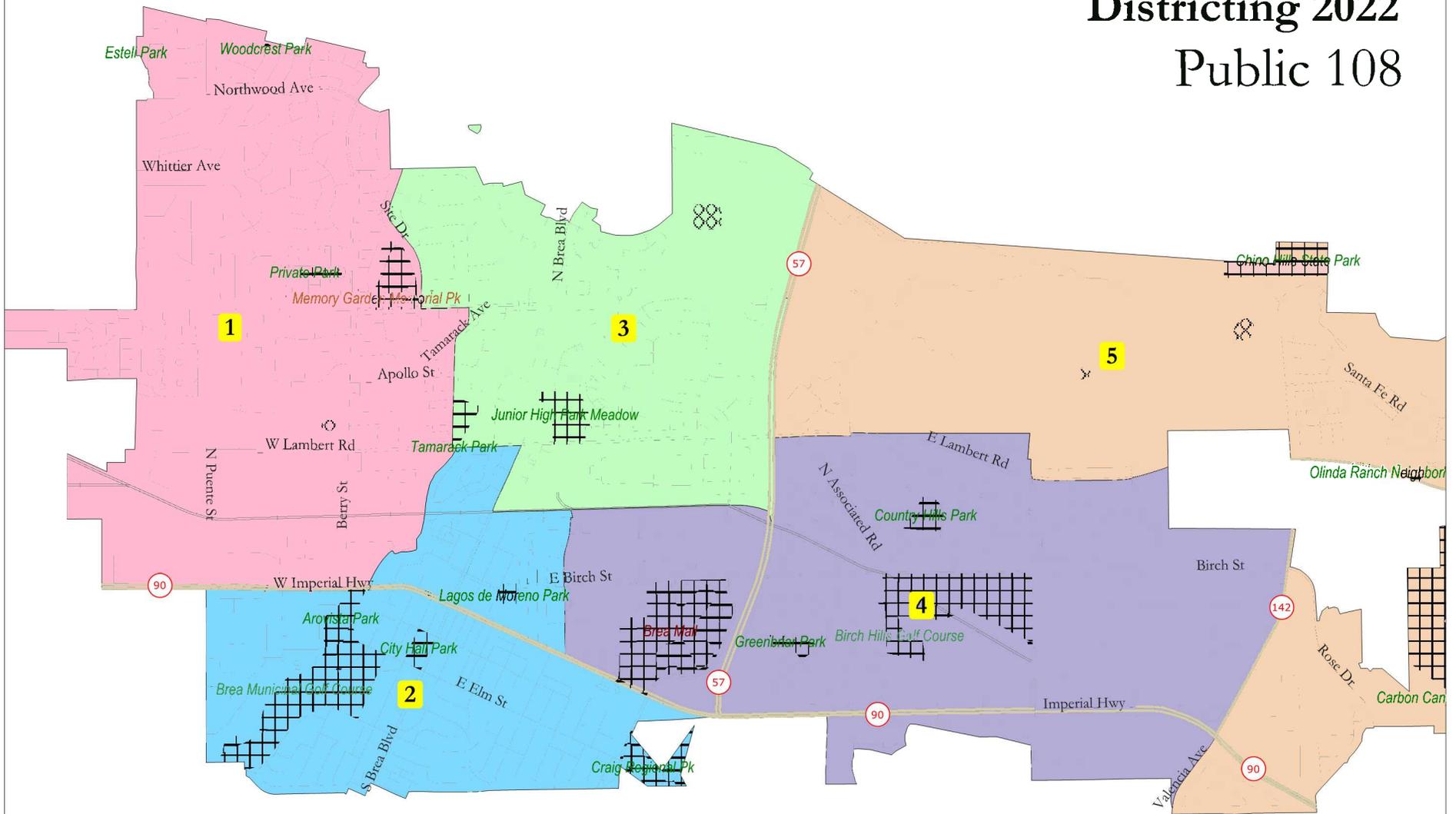
District		1	2	3	4	5	Total
	Total Pop	9,242	9,402	9,773	9,493	9,487	47,397
	Deviation from ideal	-237	-77	294	14	8	531
	% Deviation	-2.50%	-0.81%	3.10%	0.15%	0.08%	5.60%
Total Pop	% Hisp	26.5%	36%	33%	22%	20%	27%
	% NH White	45%	44%	37%	34%	33%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	24%	14%	25%	39%	43%	29%
Citizen Voting Age Pop	Total	5,975	6,790	6,243	5,366	5,381	29,755
	% Hisp	23%	34%	32%	22%	21%	27%
	% NH White	55%	54%	50%	49%	43%	51%
	% NH Black	1%	1%	1%	3%	5%	2%
	% Asian/Pac.Isl.	20%	10%	16%	23%	31%	19%
Voter Registration (Nov 2020)	Total	6,293	5,802	5,789	5,340	5,834	29,058
	% Latino est.	22%	27%	26%	20%	16%	22%
	% Spanish-Surnamed	20%	25%	24%	18%	15%	21%
	% Asian-Surnamed	12%	6%	11%	19%	25%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	65%	61%	57%	51%	60%
Voter Turnout (Nov 2020)	Total	5,564	5,130	5,033	4,751	5,101	25,579
	% Latino est.	22%	26%	26%	19%	16%	22%
	% Spanish-Surnamed	20%	24%	24%	17%	15%	20%
	% Asian-Surnamed	12%	6%	11%	19%	24%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	67%	62%	58%	52%	61%
Voter Turnout (Nov 2018)	Total	4,104	3,764	3,468	3,236	3,320	17,892
	% Latino est.	19%	22%	24%	16%	16%	19%
	% Spanish-Surnamed	17%	20%	22%	15%	15%	18%
	% Asian-Surnamed	10%	6%	8%	15%	17%	11%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	1%
	% NH White est.	70%	71%	66%	64%	60%	67%
ACS Pop. Est.	Total	8,130	9,047	9,137	7,676	7,705	41,695
	age0-19	23%	21%	24%	24%	28%	24%
	age20-60	52%	58%	55%	58%	53%	55%
	age60plus	25%	20%	21%	18%	19%	21%
	immigrants	20%	21%	23%	24%	25%	23%
	naturalized	78%	62%	49%	68%	75%	66%
Language spoken at home	english	68%	69%	63%	69%	70%	68%
	spanish	68%	69%	63%	69%	70%	68%
	asian-lang	13%	6%	12%	16%	19%	13%
	other lang	5%	2%	3%	5%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	9%	12%	9%	10%	10%
Education (among those age 25+)	hs-grad	42%	46%	40%	32%	33%	39%
	bachelor	25%	19%	28%	34%	34%	28%
	graduatedegree	18%	12%	14%	20%	20%	17%
Child in Household	child-under18	31%	30%	32%	35%	39%	33%
Pct of Pop. Age 16+	employed	63%	67%	70%	72%	70%	68%
Household Income	income 0-25k	13%	13%	11%	4%	4%	10%
	income 25-50k	12%	16%	13%	12%	10%	13%
	income 50-75k	14%	16%	16%	23%	11%	16%
	income 75-200k	46%	47%	47%	44%	52%	47%
	income 200k-plus	15%	8%	12%	17%	23%	14%
Housing Stats	single family	78%	74%	60%	58%	84%	70%
	multi-family	22%	26%	40%	42%	16%	30%
	rented	29%	41%	48%	45%	21%	38%
	owned	71%	59%	52%	55%	79%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 108



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Suggested Sequencing:  
 District 1: 2022 or 2024  
 District 2: 2022 or 2024  
 District 3: 2022 or 2024  
 District 4: 2022  
 District 5: 2024

Public Map 108

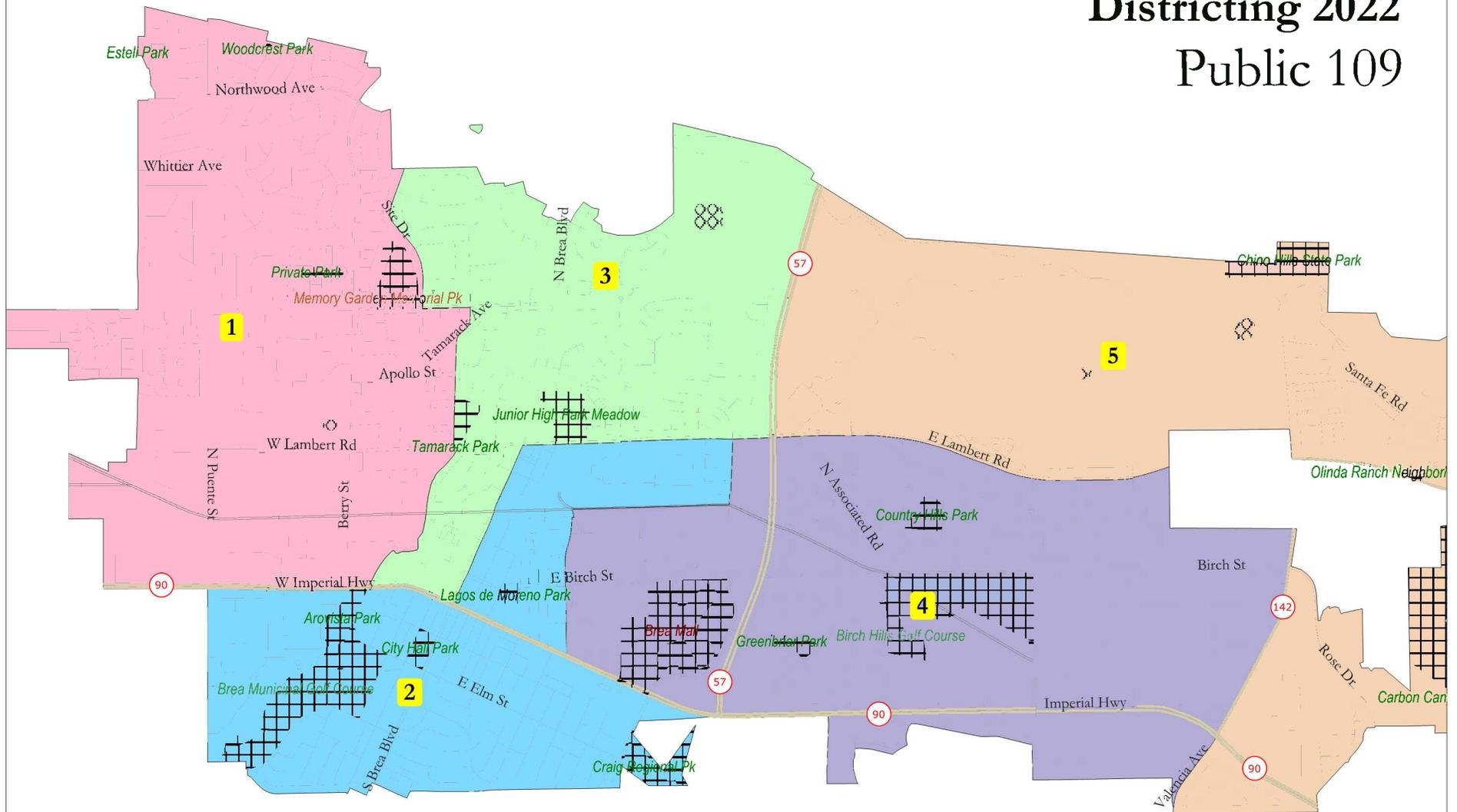
District		1	2	3	4	5	Total
	Total Pop	9,252	9,786	9,321	9,779	9,259	47,397
	Deviation from ideal	-227	307	-158	300	-220	534
	% Deviation	-2.39%	3.24%	-1.67%	3.16%	-2.32%	5.63%
Total Pop	% Hisp	27.7%	36%	29%	28%	17%	27%
	% NH White	44%	42%	40%	40%	27%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	24%	16%	26%	28%	53%	29%
Citizen Voting Age Pop	Total	6,121	6,727	6,133	6,546	4,227	29,755
	% Hisp	24%	35%	26%	26%	22%	27%
	% NH White	57%	51%	54%	48%	41%	51%
	% NH Black	1%	1%	2%	5%	1%	2%
	% Asian/Pac.Isl.	17%	12%	18%	19%	36%	19%
Voter Registration (Nov 2020)	Total	6,310	5,965	5,731	6,023	5,029	29,058
	% Latino est.	23%	27%	24%	22%	15%	22%
	% Spanish-Surnamed	21%	25%	22%	20%	14%	21%
	% Asian-Surnamed	12%	8%	12%	13%	32%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	64%	64%	63%	57%	49%	60%
Voter Turnout (Nov 2020)	Total	5,611	5,231	4,994	5,369	4,374	25,579
	% Latino est.	22%	26%	23%	21%	15%	22%
	% Spanish-Surnamed	20%	24%	21%	19%	14%	20%
	% Asian-Surnamed	12%	7%	11%	13%	31%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	65%	64%	58%	50%	61%
Voter Turnout (Nov 2018)	Total	4,169	3,741	3,517	3,688	2,777	17,892
	% Latino est.	19%	22%	21%	18%	16%	19%
	% Spanish-Surnamed	18%	21%	20%	16%	15%	18%
	% Asian-Surnamed	9%	6%	10%	10%	22%	11%
	% Filipino-Surnamed	1%	1%	2%	1%	2%	1%
	% NH White est.	71%	70%	67%	64%	58%	67%
ACS Pop. Est.	Total	8,240	9,112	8,436	9,503	6,403	41,695
	age0-19	21%	24%	23%	23%	30%	24%
	age20-60	52%	60%	54%	57%	53%	55%
	age60plus	27%	16%	23%	20%	17%	21%
	immigrants	19%	23%	23%	20%	30%	23%
	naturalized	73%	56%	62%	63%	77%	66%
Language spoken at home	english	71%	68%	66%	66%	67%	68%
	spanish	71%	68%	66%	66%	67%	68%
	asian-lang	12%	7%	15%	12%	22%	13%
	other lang	3%	2%	6%	4%	6%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	8%	10%	8%	12%	12%	10%
Education (among those age 25+)	hs-grad	45%	44%	34%	37%	31%	39%
	bachelor	24%	21%	31%	28%	37%	28%
	graduatedegree	15%	14%	18%	15%	24%	17%
Child in Household	child-under18	28%	34%	30%	34%	43%	33%
Pct of Pop. Age 16+	employed	61%	71%	68%	69%	74%	68%
Household Income	income 0-25k	10%	11%	16%	4%	5%	10%
	income 25-50k	15%	13%	13%	11%	10%	13%
	income 50-75k	15%	16%	14%	23%	12%	16%
	income 75-200k	46%	50%	45%	47%	48%	47%
	income 200k-plus	14%	9%	13%	15%	25%	14%
Housing Stats	single family	92%	66%	57%	62%	79%	70%
	multi-family	8%	34%	43%	38%	21%	30%
	rented	17%	51%	47%	42%	26%	38%
	owned	83%	49%	53%	58%	74%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 109



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Suggested Sequencing:  
 District 1: 2022 or 2024  
 District 2: 2022 or 2024  
 District 3: 2022 or 2024  
 District 4: 2022  
 District 5: 2024

Public Map 109

District		1	2	3	4	5	Total
	Total Pop	9,252	9,269	9,717	9,573	9,586	47,397
	Deviation from ideal	-227	-210	238	94	107	465
	% Deviation	-2.39%	-2.22%	2.51%	0.99%	1.13%	4.91%
Total Pop	% Hisp	27.7%	36%	29%	28%	17%	27%
	% NH White	44%	42%	40%	39%	27%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	24%	16%	26%	28%	52%	29%
Citizen Voting Age Pop	Total	6,121	6,315	6,466	6,545	4,308	29,755
	% Hisp	24%	35%	26%	27%	21%	27%
	% NH White	57%	51%	53%	47%	41%	51%
	% NH Black	1%	1%	2%	5%	2%	2%
	% Asian/Pac.Isl.	17%	11%	19%	19%	35%	19%
Voter Registration (Nov 2020)	Total	6,310	5,633	5,947	5,918	5,250	29,058
	% Latino est.	23%	28%	23%	23%	15%	22%
	% Spanish-Surnamed	21%	26%	21%	21%	14%	21%
	% Asian-Surnamed	12%	7%	12%	13%	31%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	64%	64%	63%	57%	49%	60%
Voter Turnout (Nov 2020)	Total	5,611	4,921	5,197	5,276	4,574	25,579
	% Latino est.	22%	26%	22%	21%	15%	22%
	% Spanish-Surnamed	20%	24%	21%	20%	14%	20%
	% Asian-Surnamed	12%	7%	12%	13%	30%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	65%	64%	58%	51%	61%
Voter Turnout (Nov 2018)	Total	4,169	3,475	3,703	3,654	2,891	17,892
	% Latino est.	19%	23%	21%	18%	15%	19%
	% Spanish-Surnamed	18%	21%	19%	17%	15%	18%
	% Asian-Surnamed	9%	5%	10%	10%	21%	11%
	% Filipino-Surnamed	1%	1%	2%	1%	2%	1%
	% NH White est.	71%	70%	67%	64%	59%	67%
ACS Pop. Est.	Total	8,240	8,630	8,816	9,527	6,481	41,695
	age0-19	21%	24%	23%	23%	30%	24%
	age20-60	52%	60%	54%	56%	53%	55%
	age60plus	27%	16%	23%	21%	17%	21%
	immigrants	19%	23%	22%	20%	31%	23%
	naturalized	73%	55%	62%	62%	77%	66%
Language spoken at home	english	71%	67%	67%	66%	67%	68%
	spanish	71%	67%	67%	66%	67%	68%
	asian-lang	12%	7%	15%	12%	22%	13%
	other lang	3%	2%	6%	4%	6%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	8%	11%	7%	12%	12%	10%
Education (among those age 25+)	hs-grad	45%	44%	35%	37%	31%	39%
	bachelor	24%	21%	31%	28%	37%	28%
	graduatedegree	15%	13%	18%	15%	24%	17%
Child in Household	child-under18	28%	34%	30%	34%	43%	33%
Pct of Pop. Age 16+	employed	61%	71%	68%	69%	74%	68%
Household Income	income 0-25k	10%	11%	16%	4%	5%	10%
	income 25-50k	15%	13%	12%	11%	10%	13%
	income 50-75k	15%	17%	13%	22%	12%	16%
	income 75-200k	46%	50%	45%	47%	48%	47%
	income 200k-plus	14%	9%	13%	15%	25%	14%
Housing Stats	single family	92%	65%	59%	62%	79%	70%
	multi-family	8%	35%	41%	38%	21%	30%
	rented	17%	52%	46%	42%	27%	38%
	owned	83%	48%	54%	58%	73%	62%

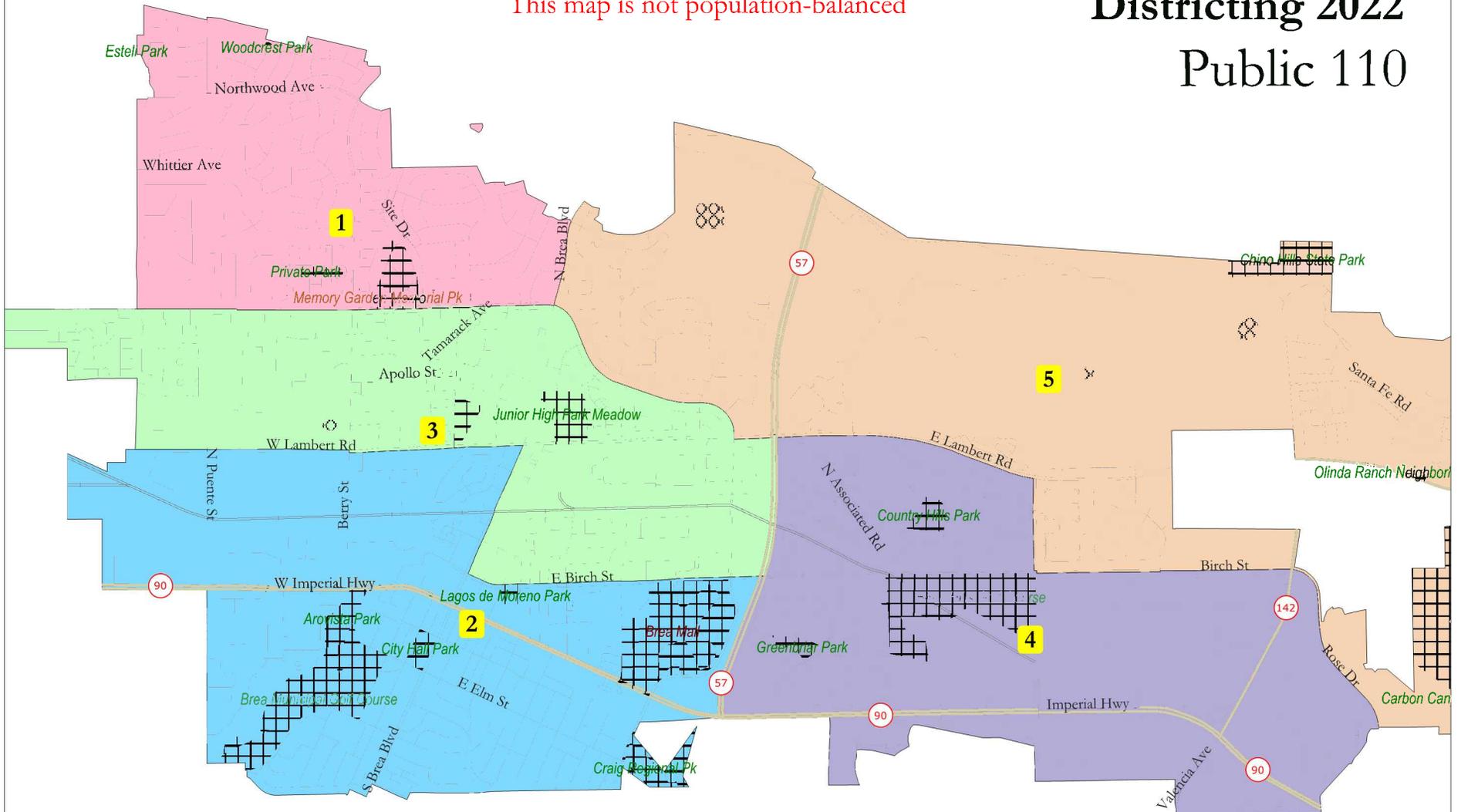
Total population data from the 2020 Decennial Census.

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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 110

This map is not population-balanced



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District 3: 2022 or 2024  
District 4: 2022  
District 5: 2024

Public Map 110

District		1	2	3	4	5	Total
	Total Pop	8,633	9,212	9,636	9,888	10,028	47,397
	Deviation from ideal	-846	-267	157	409	549	1,395
	% Deviation	-8.92%	-2.82%	1.66%	4.31%	5.79%	14.72%
Total Pop	% Hisp	26.7%	37%	34%	22%	19%	27%
	% NH White	46%	43%	37%	39%	30%	39%
	% NH Black	1%	2%	3%	2%	2%	2%
	% Asian-American	23%	15%	24%	35%	47%	29%
Citizen Voting Age Pop	Total	5,657	6,559	6,055	5,314	6,171	29,755
	% Hisp	23%	34%	35%	22%	20%	27%
	% NH White	56%	51%	53%	50%	43%	51%
	% NH Black	1%	1%	2%	6%	2%	2%
	% Asian/Pac.Isl.	20%	13%	10%	20%	35%	19%
Voter Registration (Nov 2020)	Total	5,989	5,578	5,601	5,981	5,909	29,058
	% Latino est.	22%	27%	29%	18%	16%	22%
	% Spanish-Surnamed	20%	25%	26%	17%	15%	21%
	% Asian-Surnamed	12%	7%	10%	18%	27%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	64%	60%	57%	53%	60%
Voter Turnout (Nov 2020)	Total	5,310	4,905	4,859	5,315	5,190	25,579
	% Latino est.	21%	26%	28%	17%	16%	22%
	% Spanish-Surnamed	20%	24%	25%	16%	15%	20%
	% Asian-Surnamed	12%	6%	9%	17%	26%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	66%	66%	61%	58%	55%	61%
Voter Turnout (Nov 2018)	Total	4,042	3,524	3,309	3,511	3,506	17,892
	% Latino est.	18%	23%	26%	16%	15%	19%
	% Spanish-Surnamed	17%	21%	24%	14%	14%	18%
	% Asian-Surnamed	10%	6%	7%	13%	19%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	71%	69%	65%	65%	62%	67%
ACS Pop. Est.	Total	7,566	9,080	8,810	7,449	8,789	41,695
	age0-19	24%	25%	20%	23%	27%	24%
	age20-60	51%	61%	54%	58%	53%	55%
	age60plus	26%	14%	25%	19%	20%	21%
	immigrants	20%	21%	23%	27%	22%	23%
	naturalized	80%	57%	47%	71%	77%	66%
Language spoken at home	english	68%	67%	63%	71%	70%	68%
	spanish	68%	67%	63%	71%	70%	68%
	asian-lang	13%	7%	11%	15%	20%	13%
	other lang	5%	2%	4%	6%	4%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	10%	11%	9%	9%	10%
Education (among those age 25+)	hs-grad	41%	44%	46%	35%	27%	39%
	bachelor	24%	22%	22%	32%	38%	28%
	graduatedegree	19%	14%	10%	18%	23%	17%
Child in Household	child-under18	31%	37%	27%	33%	38%	33%
Pct of Pop. Age 16+	employed	61%	71%	68%	69%	70%	68%
Household Income	income 0-25k	13%	10%	15%	5%	4%	10%
	income 25-50k	12%	11%	18%	13%	8%	13%
	income 50-75k	14%	18%	17%	21%	11%	16%
	income 75-200k	47%	52%	42%	44%	50%	47%
	income 200k-plus	15%	9%	8%	16%	27%	14%
Housing Stats	single family	84%	67%	58%	59%	85%	70%
	multi-family	16%	33%	42%	41%	15%	30%
	rented	23%	51%	48%	43%	19%	38%
	owned	77%	49%	52%	57%	81%	62%

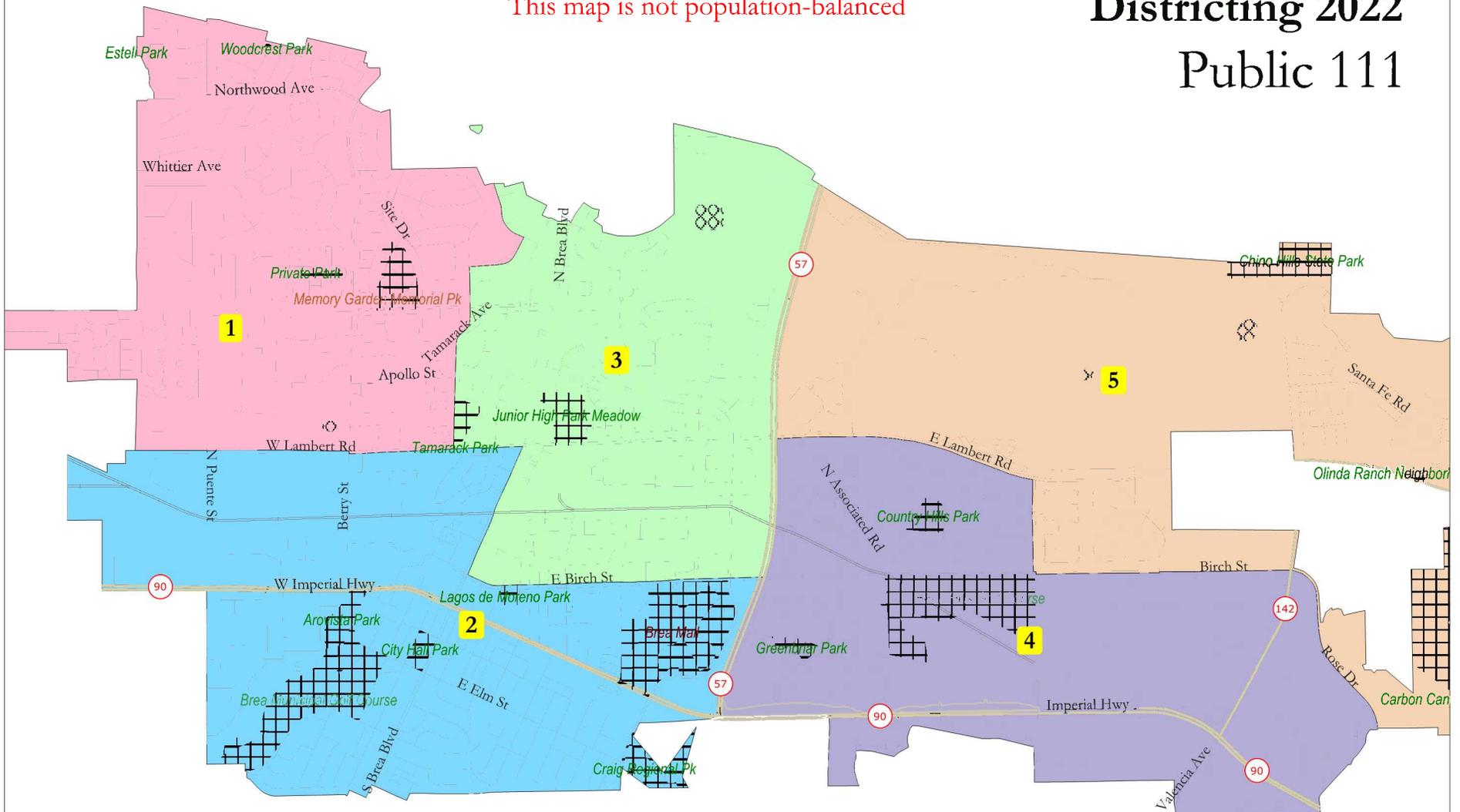
Total population data from the 2020 Decennial Census.

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

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# City of Brea Districting 2022 Public 111

This map is not population-balanced



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Suggested Sequencing:  
District 1: 2022 or 2024  
District 2: 2022 or 2024  
District 3: 2022 or 2024  
District 4: 2022  
District 5: 2024

Public Map 111

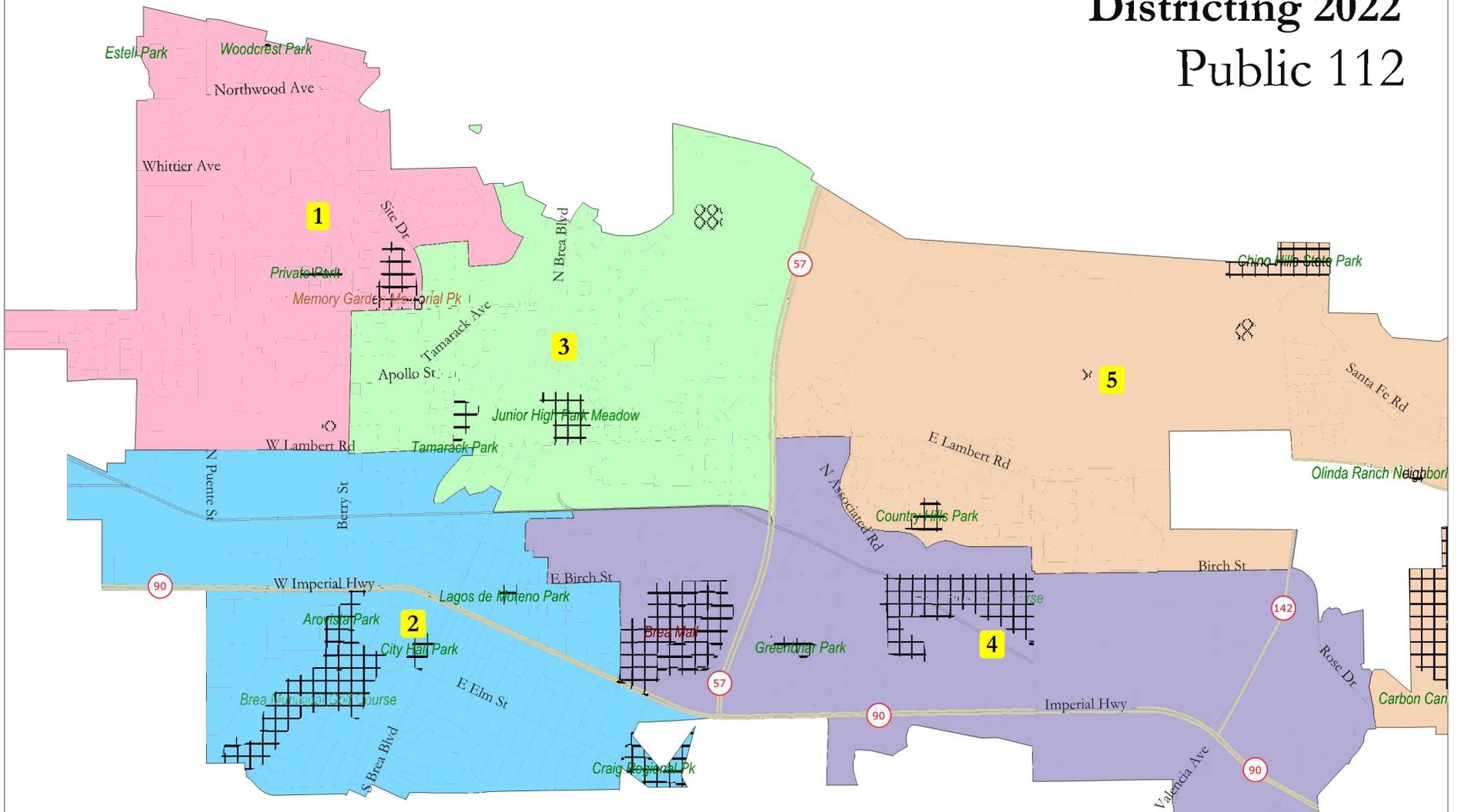
District		1	2	3	4	5	Total
	Total Pop	10,526	9,212	10,039	9,888	7,732	47,397
	Deviation from ideal	1,047	-267	560	409	-1,747	2,794
	% Deviation	11.05%	-2.82%	5.91%	4.31%	-18.43%	29.48%
Total Pop	% Hisp	28.1%	37%	31%	22%	18%	27%
	% NH White	43%	43%	39%	39%	27%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	24%	15%	26%	35%	51%	29%
Citizen Voting Age Pop	Total	6,939	6,559	6,448	5,314	4,496	29,755
	% Hisp	25%	34%	31%	22%	21%	27%
	% NH White	56%	51%	52%	50%	41%	51%
	% NH Black	1%	1%	1%	6%	3%	2%
	% Asian/Pac.Isl.	18%	13%	16%	20%	36%	19%
Voter Registration (Nov 2020)	Total	7,082	5,578	6,146	5,981	4,271	29,058
	% Latino est.	23%	27%	26%	18%	16%	22%
	% Spanish-Surnamed	21%	25%	23%	17%	15%	21%
	% Asian-Surnamed	12%	7%	12%	18%	30%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	64%	64%	61%	57%	49%	60%
Voter Turnout (Nov 2020)	Total	6,301	4,905	5,332	5,315	3,726	25,579
	% Latino est.	22%	26%	25%	17%	16%	22%
	% Spanish-Surnamed	21%	24%	23%	16%	15%	20%
	% Asian-Surnamed	12%	6%	11%	17%	29%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	66%	62%	58%	50%	61%
Voter Turnout (Nov 2018)	Total	4,706	3,524	3,665	3,511	2,486	17,892
	% Latino est.	19%	23%	23%	16%	15%	19%
	% Spanish-Surnamed	18%	21%	21%	14%	14%	18%
	% Asian-Surnamed	9%	6%	9%	13%	21%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	70%	69%	67%	65%	58%	67%
ACS Pop. Est.	Total	9,405	9,080	9,188	7,449	6,573	41,695
	age0-19	22%	25%	23%	23%	29%	24%
	age20-60	51%	61%	53%	58%	54%	55%
	age60plus	27%	14%	24%	19%	17%	21%
	immigrants	20%	21%	24%	27%	23%	23%
	naturalized	75%	57%	54%	71%	76%	66%
Language spoken at home	english	69%	67%	63%	71%	69%	68%
	spanish	69%	67%	63%	71%	69%	68%
	asian-lang	13%	7%	13%	15%	21%	13%
	other lang	4%	2%	4%	6%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	9%	10%	11%	9%	10%	10%
Education (among those age 25+)	hs-grad	44%	44%	38%	35%	29%	39%
	bachelor	23%	22%	28%	32%	37%	28%
	graduatedegree	16%	14%	15%	18%	24%	17%
Child in Household	child-under18	28%	37%	30%	33%	41%	33%
Pct of Pop. Age 16+	employed	60%	71%	69%	69%	74%	68%
Household Income	income 0-25k	12%	10%	14%	5%	3%	10%
	income 25-50k	15%	11%	14%	13%	9%	13%
	income 50-75k	15%	18%	15%	21%	11%	16%
	income 75-200k	45%	52%	45%	44%	51%	47%
	income 200k-plus	13%	9%	13%	16%	26%	14%
Housing Stats	single family	87%	67%	60%	59%	80%	70%
	multi-family	13%	33%	40%	41%	20%	30%
	rented	21%	51%	46%	43%	23%	38%
	owned	79%	49%	54%	57%	77%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 112



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Suggested Sequencing:  
District 1: 2022 or 2024  
District 2: 2022 or 2024  
District 3: 2022 or 2024  
District 4: 2022  
District 5: 2024

Public Map 112

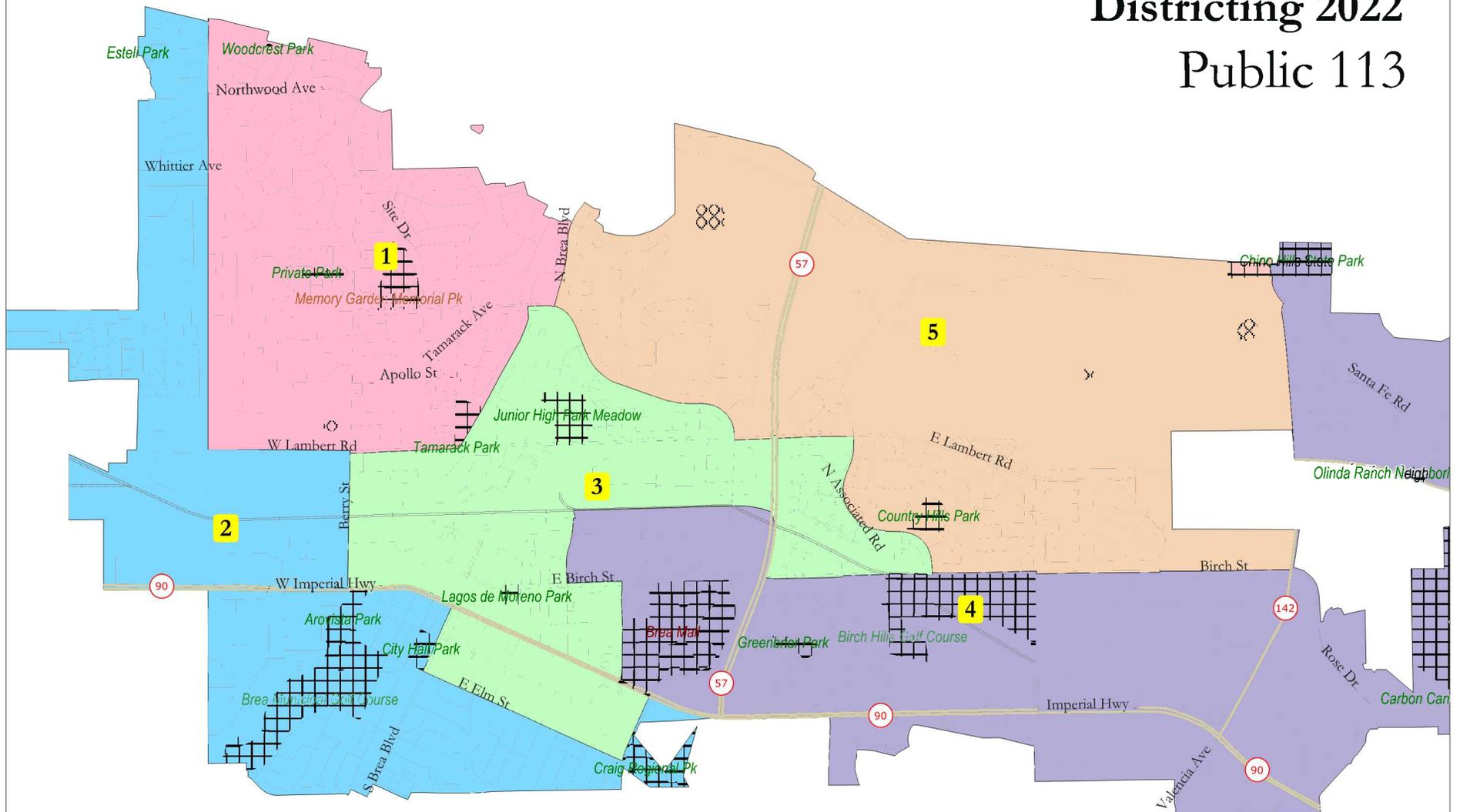
District		1	2	3	4	5	Total
	Total Pop	9,242	9,835	9,447	9,423	9,450	47,397
	Deviation from ideal	-237	356	-32	-56	-29	593
	% Deviation	-2.50%	3.76%	-0.34%	-0.59%	-0.31%	6.26%
Total Pop	% Hisp	27.7%	36%	29%	26%	18%	27%
	% NH White	46%	41%	39%	36%	31%	39%
	% NH Black	1%	2%	2%	2%	2%	2%
	% Asian-American	22%	17%	27%	33%	47%	29%
Citizen Voting Age Pop	Total	6,218	6,767	6,150	4,819	5,801	29,755
	% Hisp	24%	34%	26%	33%	18%	27%
	% NH White	57%	51%	54%	44%	46%	51%
	% NH Black	1%	1%	2%	5%	3%	2%
	% Asian/Pac.Isl.	17%	13%	19%	16%	33%	19%
Voter Registration (Nov 2020)	Total	6,465	5,871	5,737	5,469	5,516	29,058
	% Latino est.	22%	28%	24%	22%	16%	22%
	% Spanish-Surnamed	21%	25%	22%	20%	15%	21%
	% Asian-Surnamed	12%	8%	12%	17%	27%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	66%	63%	62%	54%	53%	60%
Voter Turnout (Nov 2020)	Total	5,776	5,141	4,976	4,828	4,858	25,579
	% Latino est.	22%	26%	23%	21%	15%	22%
	% Spanish-Surnamed	20%	24%	22%	19%	14%	20%
	% Asian-Surnamed	11%	7%	12%	16%	26%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	66%	65%	63%	56%	54%	61%
Voter Turnout (Nov 2018)	Total	4,400	3,649	3,402	3,059	3,382	17,892
	% Latino est.	19%	23%	22%	19%	15%	19%
	% Spanish-Surnamed	17%	21%	20%	17%	14%	18%
	% Asian-Surnamed	9%	6%	10%	12%	19%	11%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	1%
	% NH White est.	71%	69%	66%	63%	61%	67%
ACS Pop. Est.	Total	8,223	9,346	8,553	7,289	8,284	41,695
	age0-19	22%	25%	23%	24%	27%	24%
	age20-60	50%	60%	56%	57%	54%	55%
	age60plus	28%	15%	22%	20%	19%	21%
	immigrants	20%	23%	23%	28%	22%	23%
	naturalized	77%	55%	59%	66%	74%	66%
Language spoken at home	english	70%	67%	67%	64%	70%	68%
	spanish	70%	67%	67%	64%	70%	68%
	asian-lang	12%	7%	15%	13%	19%	13%
	other lang	3%	2%	5%	4%	6%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	8%	11%	7%	14%	10%	10%
Education (among those age 25+)	hs-grad	45%	44%	35%	40%	30%	39%
	bachelor	23%	22%	32%	26%	36%	28%
	graduatedegree	16%	13%	17%	13%	23%	17%
Child in Household	child-under18	28%	35%	29%	36%	38%	33%
Pct of Pop. Age 16+	employed	59%	71%	70%	70%	72%	68%
Household Income	income 0-25k	11%	11%	15%	6%	3%	10%
	income 25-50k	15%	12%	13%	12%	10%	13%
	income 50-75k	15%	17%	14%	25%	11%	16%
	income 75-200k	46%	51%	44%	44%	50%	47%
	income 200k-plus	13%	9%	14%	13%	25%	14%
Housing Stats	single family	96%	66%	54%	60%	78%	70%
	multi-family	4%	34%	46%	40%	22%	30%
	rented	12%	52%	50%	45%	25%	38%
	owned	88%	48%	50%	55%	75%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 113



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Suggested Sequencing:  
District 1: 2022 or 2024  
District 2: 2022 or 2024  
District 3: 2022 or 2024  
District 4: 2022 or 2024  
District 5: 2024 or 2024

Public Map 113

District		1	2	3	4	5	Total
	Total Pop	9,281	9,613	9,805	9,517	9,181	47,397
	Deviation from ideal	-198	134	326	38	-298	624
	% Deviation	-2.09%	1.41%	3.44%	0.40%	-3.14%	6.58%
Total Pop	% Hisp	26.5%	35%	33%	24%	18%	27%
	% NH White	42%	46%	37%	34%	34%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	27%	14%	24%	38%	44%	29%
Citizen Voting Age Pop	Total	5,884	7,065	6,351	5,739	4,715	29,755
	% Hisp	23%	31%	35%	27%	14%	27%
	% NH White	55%	56%	46%	39%	56%	51%
	% NH Black	1%	1%	1%	4%	3%	2%
	% Asian/Pac.Isl.	20%	10%	15%	29%	27%	19%
Voter Registration (Nov 2020)	Total	5,928	6,077	5,493	5,980	5,580	29,058
	% Latino est.	23%	25%	28%	20%	16%	22%
	% Spanish-Surnamed	21%	23%	26%	18%	15%	21%
	% Asian-Surnamed	13%	6%	11%	21%	23%	15%
	% Filipino-Surnamed	2%	1%	2%	2%	2%	2%
	% NH White est.	63%	67%	59%	52%	58%	60%
% NH Black	1%	1%	1%	5%	3%	2%	
Voter Turnout (Nov 2020)	Total	5,191	5,383	4,794	5,228	4,983	25,579
	% Latino est.	22%	24%	27%	19%	16%	22%
	% Spanish-Surnamed	20%	22%	25%	17%	15%	20%
	% Asian-Surnamed	13%	6%	10%	21%	22%	14%
	% Filipino-Surnamed	2%	1%	2%	2%	2%	2%
	% NH White est.	64%	68%	60%	53%	59%	61%
% NH Black	1%	1%	1%	5%	3%	2%	
Voter Turnout (Nov 2018)	Total	3,754	3,986	3,300	3,343	3,509	17,892
	% Latino est.	20%	20%	25%	18%	14%	19%
	% Spanish-Surnamed	19%	19%	23%	17%	13%	18%
	% Asian-Surnamed	10%	5%	8%	15%	16%	11%
	% Filipino-Surnamed	1%	1%	2%	2%	2%	1%
	% NH White est.	69%	72%	65%	60%	66%	67%
% NH Black est.	1%	1%	2%	4%	3%	2%	
ACS Pop. Est.	Total	8,170	9,234	9,107	8,871	6,313	41,695
Age	age0-19	21%	22%	26%	27%	22%	24%
	age20-60	55%	56%	60%	52%	53%	55%
	age60plus	23%	22%	14%	21%	25%	21%
Immigration	immigrants	21%	19%	24%	23%	28%	23%
	naturalized	71%	69%	47%	70%	75%	66%
Language spoken at home	english	66%	71%	67%	62%	72%	68%
	spanish	66%	71%	67%	62%	72%	68%
	asian-lang	16%	6%	12%	17%	16%	13%
	other lang	6%	2%	2%	4%	6%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	9%	9%	14%	8%	10%
Education (among those age 25+)	hs-grad	41%	47%	38%	38%	27%	39%
	bachelor	26%	20%	30%	28%	37%	28%
	graduatedegree	17%	13%	15%	16%	23%	17%
Child in Household	child-under18	28%	31%	35%	41%	31%	33%
Pct of Pop. Age 16+	employed	67%	65%	75%	68%	66%	68%
Household Income	income 0-25k	15%	12%	9%	5%	4%	10%
	income 25-50k	15%	15%	12%	11%	10%	13%
	income 50-75k	15%	14%	24%	15%	10%	16%
	income 75-200k	40%	49%	46%	51%	51%	47%
	income 200k-plus	15%	9%	9%	17%	26%	14%
Housing Stats	single family	56%	80%	57%	82%	84%	70%
	multi-family	44%	20%	43%	18%	16%	30%
	rented	49%	32%	53%	26%	20%	38%
	owned	51%	68%	47%	74%	80%	62%

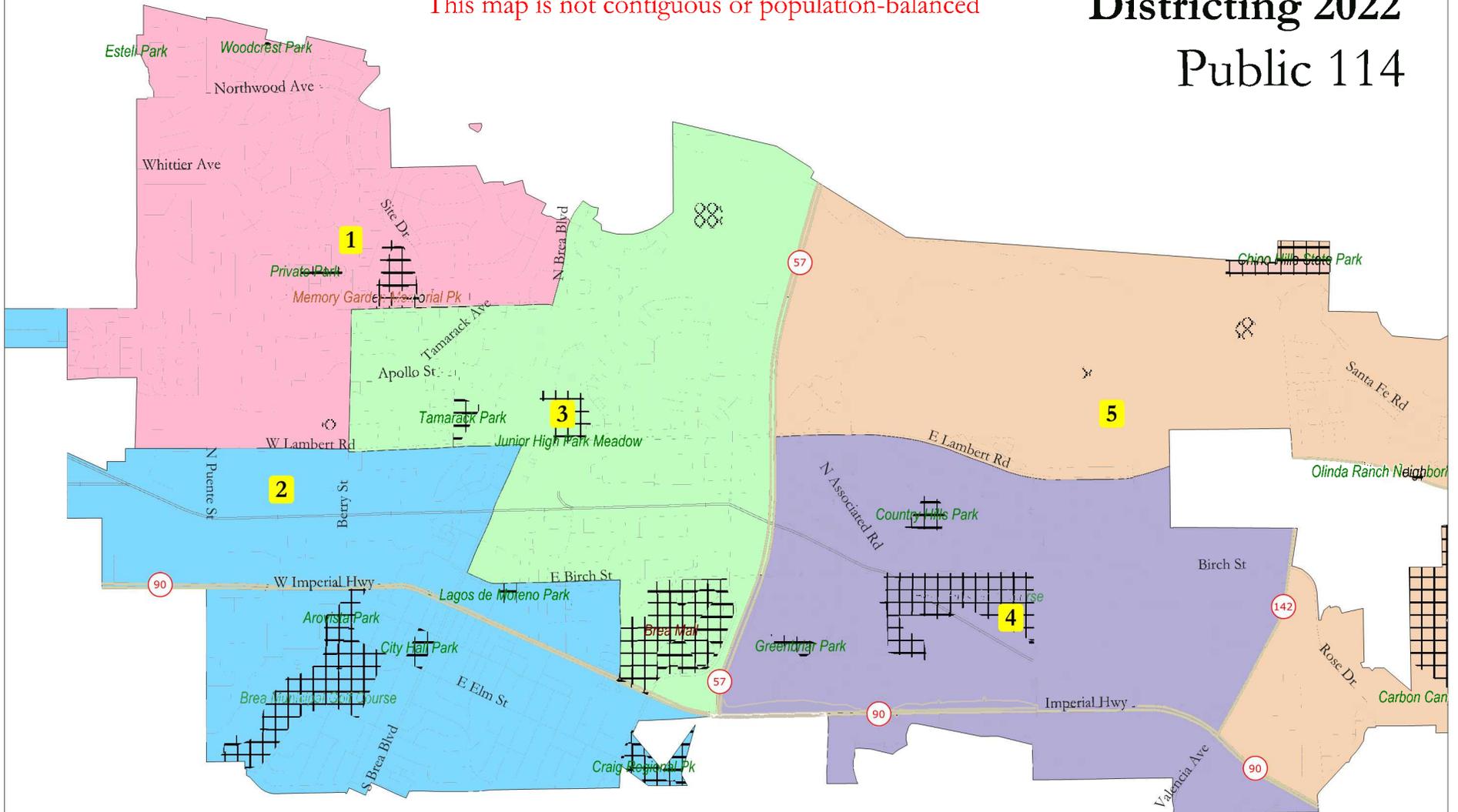
Total population data from the 2020 Decennial Census.

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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 Public 114

This map is not contiguous or population-balanced



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Suggested Sequencing:  
District 1: 2022 or 2024  
District 2: 2022 or 2024  
District 3: 2022 or 2024  
District 4: 2022  
District 5: 2024

Public Map 114

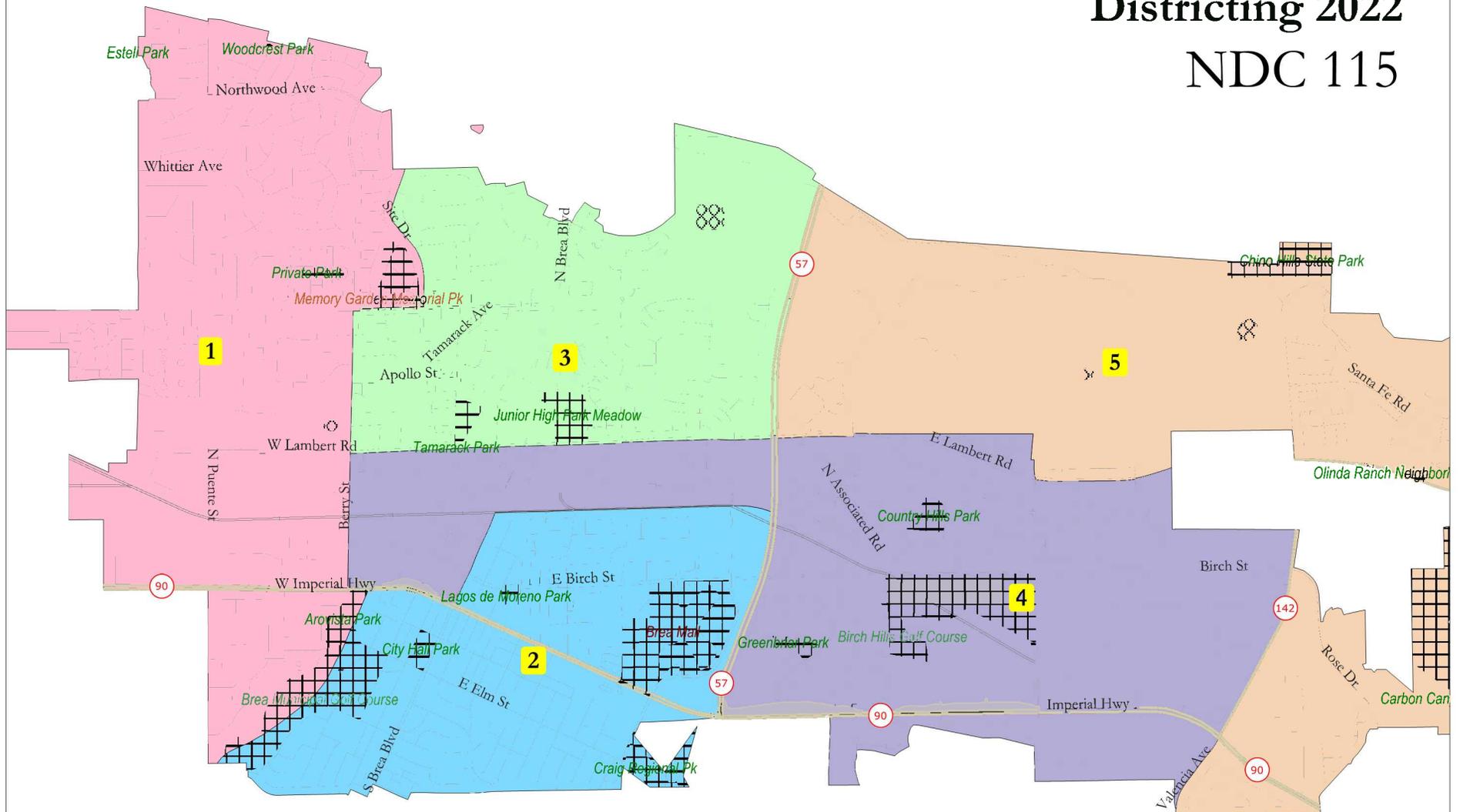
District		1	2	3	4	5	Total
	Total Pop	10,397	9,575	9,805	8,535	9,085	47,397
	Deviation from ideal	918	96	326	-944	-394	1,862
	% Deviation	9.68%	1.01%	3.44%	-9.96%	-4.16%	19.64%
Total Pop	% Hisp	27.7%	37%	31%	24%	16%	27%
	% NH White	46%	42%	36%	42%	26%	39%
	% NH Black	1%	2%	2%	2%	2%	2%
	% Asian-American	22%	15%	27%	29%	54%	29%
Citizen Voting Age Pop	Total	7,067	6,773	6,105	5,858	3,952	29,755
	% Hisp	24%	34%	32%	21%	21%	27%
	% NH White	57%	51%	51%	51%	39%	51%
	% NH Black	1%	1%	1%	6%	2%	2%
	% Asian/Pac.Isl.	17%	13%	16%	20%	38%	19%
Voter Registration (Nov 2020)	Total	7,209	5,784	5,813	5,500	4,752	29,058
	% Latino est.	23%	27%	26%	19%	15%	22%
	% Spanish-Surnamed	21%	25%	24%	17%	14%	21%
	% Asian-Surnamed	12%	7%	12%	14%	33%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	64%	60%	58%	48%	60%
Voter Turnout (Nov 2020)	Total	6,412	5,083	5,043	4,917	4,124	25,579
	% Latino est.	22%	26%	25%	18%	15%	22%
	% Spanish-Surnamed	20%	24%	23%	17%	14%	20%
	% Asian-Surnamed	12%	6%	11%	14%	32%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	66%	66%	61%	59%	49%	61%
Voter Turnout (Nov 2018)	Total	4,885	3,648	3,362	3,396	2,601	17,892
	% Latino est.	19%	23%	23%	15%	15%	19%
	% Spanish-Surnamed	18%	21%	22%	14%	15%	18%
	% Asian-Surnamed	9%	6%	9%	11%	23%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	71%	69%	65%	66%	57%	67%
ACS Pop. Est.	Total	9,221	9,457	8,995	7,995	6,027	41,695
Age	age0-19	22%	26%	22%	22%	30%	24%
	age20-60	49%	61%	55%	58%	54%	55%
	age60plus	29%	14%	23%	20%	16%	21%
Immigration	immigrants	19%	22%	24%	20%	32%	23%
	naturalized	81%	55%	51%	69%	77%	66%
Language spoken at home	english	69%	66%	64%	73%	66%	68%
	spanish	69%	66%	64%	73%	66%	68%
	asian-lang	13%	7%	13%	14%	23%	13%
	other lang	5%	2%	4%	5%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	8%	11%	11%	8%	12%	10%
Education (among those age 25+)	hs-grad	43%	44%	38%	34%	30%	39%
	bachelor	23%	22%	29%	31%	38%	28%
	graduatedegree	17%	13%	14%	18%	24%	17%
Child in Household	child-under18	27%	37%	31%	32%	44%	33%
Pct of Pop. Age 16+	employed	58%	71%	71%	69%	75%	68%
Household Income	income 0-25k	15%	10%	11%	4%	4%	10%
	income 25-50k	14%	12%	14%	12%	10%	13%
	income 50-75k	14%	17%	16%	21%	12%	16%
	income 75-200k	45%	52%	45%	46%	48%	47%
	income 200k-plus	12%	9%	13%	17%	26%	14%
Housing Stats	single family	87%	68%	57%	62%	78%	70%
	multi-family	13%	32%	43%	38%	22%	30%
	rented	20%	51%	49%	39%	26%	38%
	owned	80%	49%	51%	61%	74%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 NDC 115



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Suggested Sequencing:  
District 1: 2022 or 2024  
District 2: 2022 or 2024  
District 3: 2022 or 2024  
District 4: 2022  
District 5: 2024

NDC Map 115

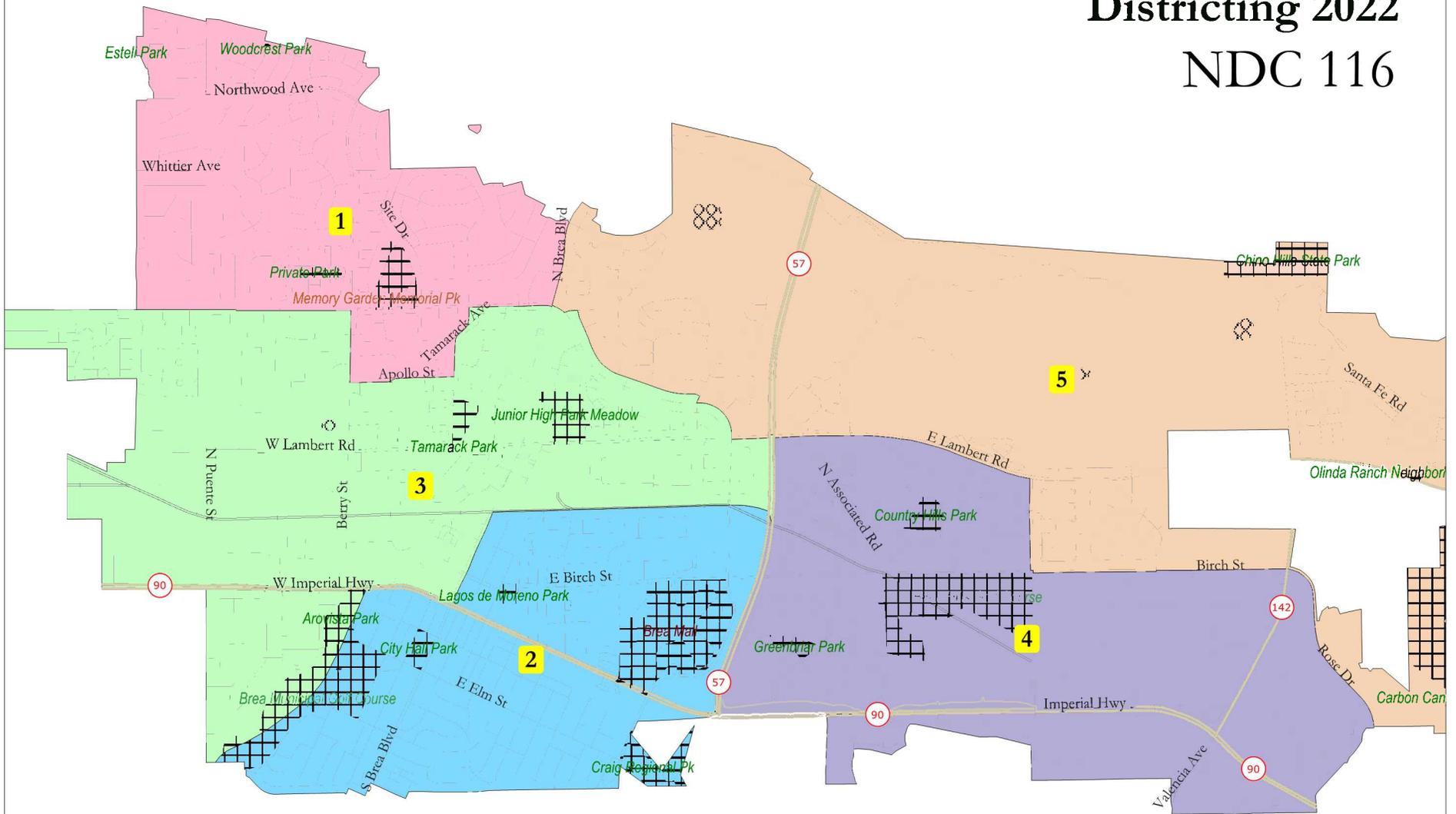
District		1	2	3	4	5	Total
	Total Pop	9,733	9,334	9,602	9,469	9,259	47,397
	Deviation from ideal	254	-145	123	-10	-220	474
	% Deviation	2.68%	-1.53%	1.30%	-0.11%	-2.32%	5.00%
Total Pop	% Hisp	27.6%	40%	28%	25%	17%	27%
	% NH White	46%	39%	39%	41%	27%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	22%	16%	27%	29%	53%	29%
Citizen Voting Age Pop	Total	6,592	6,323	6,218	6,394	4,227	29,755
	% Hisp	24%	40%	26%	21%	22%	27%
	% NH White	58%	47%	53%	51%	41%	51%
	% NH Black	1%	1%	2%	6%	1%	2%
	% Asian/Pac.Isl.	16%	11%	19%	20%	36%	19%
Voter Registration (Nov 2020)	Total	6,826	5,442	5,714	6,047	5,029	29,058
	% Latino est.	22%	30%	23%	20%	15%	22%
	% Spanish-Surnamed	20%	28%	21%	19%	14%	21%
	% Asian-Surnamed	11%	7%	13%	14%	32%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	66%	62%	62%	58%	49%	60%
Voter Turnout (Nov 2020)	Total	6,072	4,761	4,966	5,406	4,374	25,579
	% Latino est.	21%	29%	23%	19%	15%	22%
	% Spanish-Surnamed	20%	27%	21%	18%	14%	20%
	% Asian-Surnamed	11%	7%	12%	14%	31%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	67%	63%	64%	59%	50%	61%
Voter Turnout (Nov 2018)	Total	4,609	3,307	3,452	3,747	2,777	17,892
	% Latino est.	18%	26%	21%	16%	16%	19%
	% Spanish-Surnamed	17%	24%	20%	15%	15%	18%
	% Asian-Surnamed	8%	6%	10%	11%	22%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	72%	66%	67%	65%	58%	67%
ACS Pop. Est.	Total	8,692	9,279	8,729	8,592	6,403	41,695
	age0-19	22%	25%	22%	22%	30%	24%
	age20-60	51%	58%	55%	58%	53%	55%
	age60plus	27%	17%	23%	20%	17%	21%
	immigrants	19%	23%	23%	20%	30%	23%
	naturalized	74%	52%	61%	67%	77%	66%
Language spoken at home	english	73%	59%	66%	74%	67%	68%
	spanish	73%	59%	66%	74%	67%	68%
	asian-lang	11%	6%	16%	13%	22%	13%
	other lang	3%	2%	6%	5%	6%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	8%	15%	8%	8%	12%	10%
Education (among those age 25+)	hs-grad	44%	47%	36%	33%	31%	39%
	bachelor	24%	18%	31%	32%	37%	28%
	graduatedegree	17%	10%	17%	19%	24%	17%
Child in Household	child-under18	29%	36%	29%	32%	43%	33%
Pct of Pop. Age 16+	employed	60%	71%	69%	70%	74%	68%
Household Income	income 0-25k	9%	11%	17%	4%	5%	10%
	income 25-50k	14%	13%	13%	12%	10%	13%
	income 50-75k	14%	20%	14%	20%	12%	16%
	income 75-200k	48%	49%	43%	48%	48%	47%
	income 200k-plus	14%	7%	13%	17%	25%	14%
Housing Stats	single family	98%	63%	53%	63%	79%	70%
	multi-family	2%	37%	47%	37%	21%	30%
	rented	11%	55%	51%	38%	26%	38%
	owned	89%	45%	49%	62%	74%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 NDC 116



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Suggested Sequencing:  
 District 1: 2022 or 2024  
 District 2: 2022 or 2024  
 District 3: 2022 or 2024  
 District 4: 2022  
 District 5: 2024

NDC Map 116

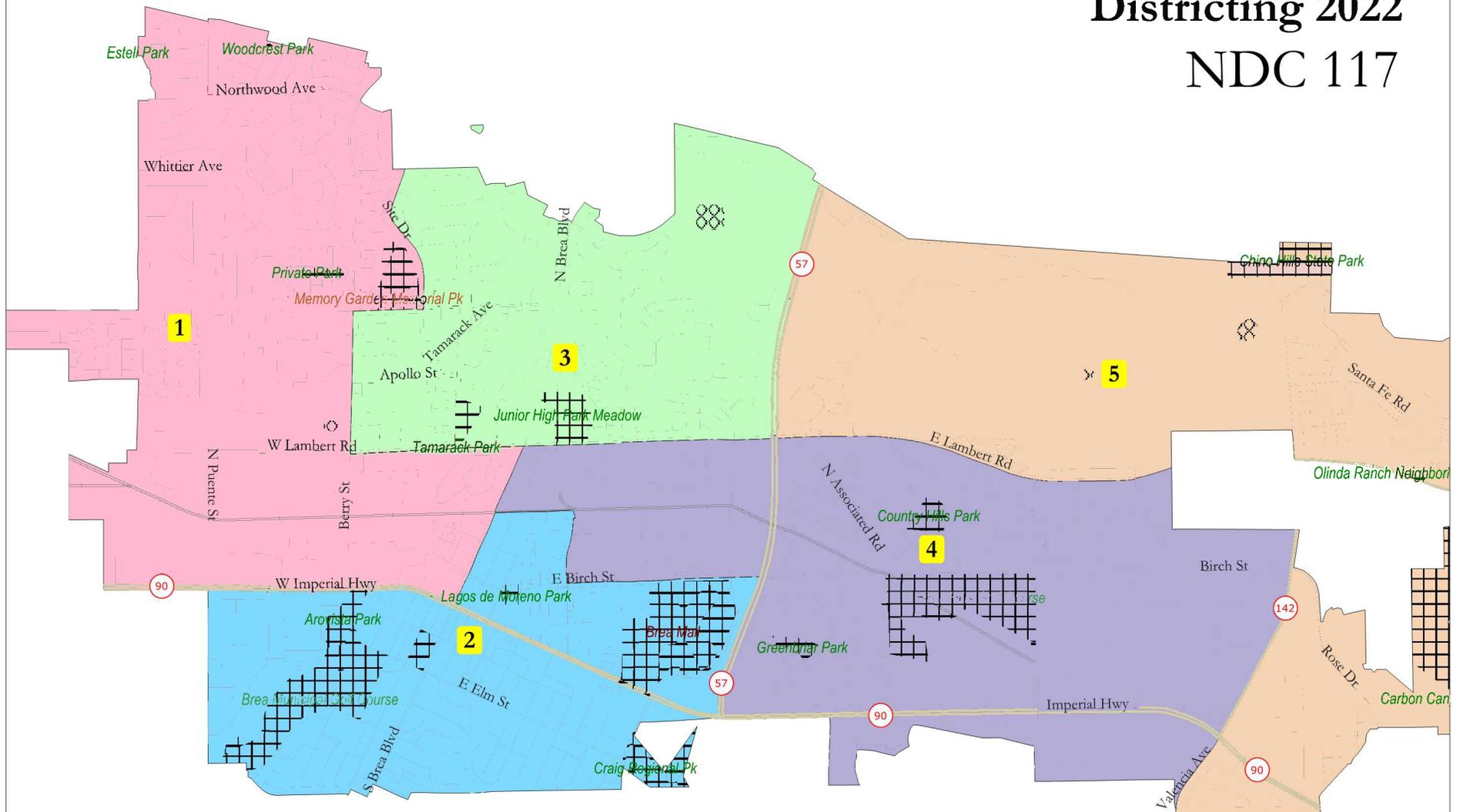
District		1	2	3	4	5	Total
	Total Pop	9,242	9,334	9,032	9,888	9,901	47,397
	Deviation from ideal	-237	-145	-447	409	422	869
	% Deviation	-2.50%	-1.53%	-4.72%	4.31%	4.45%	9.17%
Total Pop	% Hisp	26.5%	40%	32%	22%	19%	27%
	% NH White	45%	39%	41%	39%	30%	39%
	% NH Black	2%	2%	3%	2%	2%	2%
	% Asian-American	24%	16%	21%	35%	48%	29%
Citizen Voting Age Pop	Total	5,975	6,323	6,063	5,314	6,080	29,755
	% Hisp	23%	40%	29%	22%	20%	27%
	% NH White	55%	47%	58%	50%	43%	51%
	% NH Black	1%	1%	2%	6%	2%	2%
	% Asian/Pac.Isl.	20%	11%	11%	20%	35%	19%
Voter Registration (Nov 2020)	Total	6,293	5,442	5,519	5,981	5,823	29,058
	% Latino est.	22%	30%	25%	18%	16%	22%
	% Spanish-Surnamed	20%	28%	23%	17%	15%	21%
	% Asian-Surnamed	12%	7%	9%	18%	27%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	62%	63%	57%	53%	60%
Voter Turnout (Nov 2020)	Total	5,564	4,761	4,830	5,315	5,109	25,579
	% Latino est.	22%	29%	25%	17%	16%	22%
	% Spanish-Surnamed	20%	27%	23%	16%	15%	20%
	% Asian-Surnamed	12%	7%	8%	17%	26%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	63%	65%	58%	54%	61%
Voter Turnout (Nov 2018)	Total	4,104	3,307	3,522	3,511	3,448	17,892
	% Latino est.	19%	26%	22%	16%	15%	19%
	% Spanish-Surnamed	17%	24%	21%	14%	14%	18%
	% Asian-Surnamed	10%	6%	7%	13%	19%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	70%	66%	68%	65%	62%	67%
ACS Pop. Est.	Total	8,130	9,279	8,170	7,449	8,666	41,695
	age0-19	23%	25%	21%	23%	27%	24%
	age20-60	52%	58%	56%	58%	53%	55%
	age60plus	25%	17%	23%	19%	20%	21%
	immigrants	20%	23%	21%	27%	22%	23%
	naturalized	78%	52%	52%	71%	77%	66%
Language spoken at home	english	68%	59%	71%	71%	70%	68%
	spanish	68%	59%	71%	71%	70%	68%
	asian-lang	13%	6%	11%	15%	20%	13%
	other lang	5%	2%	4%	6%	4%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	15%	5%	9%	9%	10%
Education (among those age 25+)	hs-grad	42%	47%	42%	35%	27%	39%
	bachelor	25%	18%	26%	32%	38%	28%
	graduatedegree	18%	10%	15%	18%	23%	17%
Child in Household	child-under18	31%	36%	28%	33%	38%	33%
Pct of Pop. Age 16+	employed	63%	71%	67%	69%	71%	68%
Household Income	income 0-25k	13%	11%	14%	5%	4%	10%
	income 25-50k	12%	13%	17%	13%	8%	13%
	income 50-75k	14%	20%	14%	21%	11%	16%
	income 75-200k	46%	49%	46%	44%	50%	47%
	income 200k-plus	15%	7%	10%	16%	27%	14%
Housing Stats	single family	78%	63%	67%	59%	85%	70%
	multi-family	22%	37%	33%	41%	15%	30%
	rented	29%	55%	40%	43%	19%	38%
	owned	71%	45%	60%	57%	81%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.

# City of Brea Districting 2022 NDC 117



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Suggested Sequencing:  
District 1: 2022 or 2024  
District 2: 2022 or 2024  
District 3: 2022 or 2024  
District 4: 2022  
District 5: 2024

NDC Map 117

District		1	2	3	4	5	Total
	Total Pop	9,350	9,487	9,619	9,355	9,586	47,397
	Deviation from ideal	-129	8	140	-124	107	269
	% Deviation	-1.36%	0.08%	1.48%	-1.31%	1.13%	2.84%
Total Pop	% Hisp	28.0%	37%	28%	28%	17%	27%
	% NH White	45%	41%	39%	40%	27%	39%
	% NH Black	2%	2%	2%	2%	2%	2%
	% Asian-American	23%	16%	27%	27%	52%	29%
Citizen Voting Age Pop	Total	6,357	6,471	6,230	6,389	4,308	29,755
	% Hisp	24%	36%	26%	26%	21%	27%
	% NH White	57%	50%	53%	48%	41%	51%
	% NH Black	1%	1%	2%	5%	2%	2%
	% Asian/Pac.Isl.	17%	12%	19%	18%	35%	19%
Voter Registration (Nov 2020)	Total	6,524	5,692	5,733	5,859	5,250	29,058
	% Latino est.	22%	28%	23%	23%	15%	22%
	% Spanish-Surnamed	21%	25%	21%	21%	14%	21%
	% Asian-Surnamed	12%	7%	13%	13%	31%	15%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	63%	62%	57%	49%	60%
Voter Turnout (Nov 2020)	Total	5,826	4,980	4,982	5,217	4,574	25,579
	% Latino est.	22%	26%	23%	21%	15%	22%
	% Spanish-Surnamed	20%	24%	21%	20%	14%	20%
	% Asian-Surnamed	12%	7%	12%	13%	30%	14%
	% Filipino-Surnamed	1%	2%	2%	2%	2%	2%
	% NH White est.	65%	65%	64%	58%	51%	61%
Voter Turnout (Nov 2018)	Total	4,417	3,546	3,455	3,583	2,891	17,892
	% Latino est.	18%	23%	21%	18%	15%	19%
	% Spanish-Surnamed	17%	22%	20%	17%	15%	18%
	% Asian-Surnamed	9%	6%	10%	10%	21%	11%
	% Filipino-Surnamed	1%	2%	2%	1%	2%	1%
	% NH White est.	71%	69%	67%	65%	59%	67%
ACS Pop. Est.	Total	8,312	8,967	8,745	9,191	6,481	41,695
	age0-19	22%	25%	22%	22%	30%	24%
	age20-60	51%	59%	55%	57%	53%	55%
	age60plus	27%	16%	23%	21%	17%	21%
	immigrants	19%	23%	23%	20%	31%	23%
	naturalized	75%	54%	62%	63%	77%	66%
Language spoken at home	english	72%	66%	66%	68%	67%	68%
	spanish	72%	66%	66%	68%	67%	68%
	asian-lang	11%	7%	16%	12%	22%	13%
	other lang	3%	2%	6%	4%	6%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	8%	11%	8%	12%	12%	10%
Education (among those age 25+)	hs-grad	44%	45%	36%	36%	31%	39%
	bachelor	24%	21%	31%	28%	37%	28%
	graduatedegree	16%	13%	17%	16%	24%	17%
Child in Household	child-under18	29%	35%	29%	33%	43%	33%
Pct of Pop. Age 16+	employed	60%	71%	69%	69%	74%	68%
Household Income	income 0-25k	9%	11%	17%	4%	5%	10%
	income 25-50k	15%	13%	13%	12%	10%	13%
	income 50-75k	14%	18%	14%	22%	12%	16%
	income 75-200k	48%	50%	43%	47%	48%	47%
	income 200k-plus	14%	8%	13%	16%	25%	14%
Housing Stats	single family	98%	64%	53%	62%	79%	70%
	multi-family	2%	36%	47%	38%	21%	30%
	rented	11%	53%	51%	40%	27%	38%
	owned	89%	47%	49%	60%	73%	62%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.