



ORANGE COUNTY COUNCIL OF GOVERNMENTS Technical Advisory Committee

Meeting Date / Location

Tuesday, March 5, 2024
9:30 A.M. – 12:00 P.M.

Meeting Link:

https://teams.microsoft.com//meetup-join/19%3ameeting\_NmY4N2FmNTQtODk4MC00ZGIzLWEyYzItNjU2ODZmMDNiMml2%40thead.v2/0?context=%7b%22Tid%22%3a%2247feb367-af81-4519-94d7-caab1dfa1872%22%2c%22Oid%22%3a%22a2e04a02-2df2-4f7f-8724-377325b47e13%22%7d

Or call in (audio only)

+1 949-522-6403,,650103999# United States, Irvine
Phone Conference ID: 650 103 999#

Agenda Item

Staff

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INTRODUCTIONS

(Vice Chair Zdeba, City of Newport Beach)

Note: Please enter your name and agency in the chat box

PUBLIC COMMENTS

(Vice Chair Zdeba)

The agenda descriptions are intended to give members of the public a general summary of items of business to be transacted or discussed. The posting of the recommended actions does not include what action will be taken. The Technical Advisory Committee may take any action which it deems appropriate on the agenda item and is not limited in any way by the notice of the recommended action.

At this time members of the public may address the TAC regarding any items within the subject matter jurisdiction, which are not separately listed on this agenda. Members of the public will have an opportunity to speak on agendized items at the time the item is called for discussion. NO action may be taken on items not listed on the agenda unless authorized by law. Comments shall be limited to three minutes per person and an overall time limit of twenty minutes for the Public Comments portion of the agenda.
Any person wishing to address the TAC on any matter, whether or not it appears on this agenda, is requested to complete a "Request to Speak" form available at the door. The completed form is to be submitted to the TAC Chair prior to an individual being heard. Whenever possible, lengthy testimony should be presented to the TAC in writing and only pertinent points presented orally. A speaker's comments shall be limited to three minutes.

ADMINISTRATION

- 1. OCCOG TAC Meeting Minutes (Vice Chair Zdeba)
Draft OCCOG TAC minutes for the February 6th, 2024 meeting

Recommended Action: Approve OCCOG TAC minutes for the February 6th, 2024 meeting as presented or amended

**PRESENTATIONS, DISCUSSION AND ACTION ITEMS, REPORTS**

- 2. CDR Update (Director Diep, CDR) – 15 minutes
  - CDR Housing Inventory System (HIS) 2023 Data Verification
  - U.S. Census Bureau 2024 Consolidated Boundary and Annexation Survey (CBAS)
  - Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks
  - Orange County Data Acquisition Partnership (OCDAP)

Recommended Action: Receive report

- 3. SCAG Meeting Updates (Chair Equina) – 10 minutes
  - March 7<sup>th</sup> SCAG Joint Policy Committee Meeting

Recommended Action: Receive report

- 4. OCCOG REAP 1.0 Update (Executive Director Primmer) – 15 minutes

Recommended Action: Receive Report

**REPORT FROM CHAIR/VICE CHAIR**

**MATTERS FROM OCCOG TAC MEMBERS**

**ANNOUNCEMENTS FROM NON-MEMBERS**

**ITEMS FOR NEXT MEETING**

**IMPORTANT DATES OR UPCOMING EVENTS**

- March 21<sup>st</sup> from 10 am – 12 pm: SCAG Technical Working Group
- March 25<sup>th</sup>: SCAG posts the final PEIR for Connect SoCal
- March 28<sup>th</sup>: SCAG releases the revised Connect SoCal Plan
- March 28<sup>th</sup> from 9:00 am to 1:30 pm: OCCOG Annual Conference at the Richard Nixon Library and Museum
- April 4<sup>th</sup>: SCAG RC consideration of certifying Connect SoCal Final PEIR and adopting Connect SoCal Plan

**REMINDERS: Please enter your name and agency in the chat box**

**Adjourn to:                    APRIL 2, 2024**



## AGENDA ITEM # 1

## Minutes of February 6, 2024

### Action Minutes

The Orange County Council of Governments Technical Advisory Committee (OCCOG TAC) meeting of February 6, 2024, was called to order at 9:32 am by Chair Justin Equina, City of Irvine. The meeting was held through video and telephone conferencing.

### PUBLIC COMMENT:

There were no public comments.

### ADMINISTRATION

#### 1. OCCOG TAC Meeting Minutes

Ron Santos, City of Lake Forest, made a motion to approve the OCCOG TAC meeting minutes of January 9, 2024. Belinda Deines, City of La Palma, seconded the motion and the minutes were unanimously approved by the TAC.

### PRESENTATIONS, DISCUSSION AND ACTION ITEMS, REPORTS

#### 2. CDR Updates

CDR Director Deborah provided the following updates on the following:

##### **CDR Housing Inventory System (HIS)**

The July-December 2023 HIS data was due on January 19, 2024.

The HIS form to submit data to CDR using is located at <http://www.fullerton.edu/cdr/HISform.xls>. Jurisdictions should also verify that the same data reported to CDR is also provided to DOF in their annual Housing Unit Change Survey. For HIS questions, contact Paul Lewis, CDR's Demographic Analyst at 657-278-3417 or [palewis@fullerton.edu](mailto:palewis@fullerton.edu).

##### **Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks**

The E-8 Historical Population and Housing Estimates for Cities, Counties, and the State, 2010-2020 was released in November 2023. CDR informally calls this dataset the "smoothing" file as it revises the previous decade's estimates based on new information and removes large and small artificial increases or decreases between 2019 and the 2020 Census year. In addition, DOF's annual E-5 January 1 estimates that are released annually in May contain revisions to the 2020 Census total population, household population, and group quarters population data. An attachment was



provided to the TAC showing the differences between estimates and differences with the Decennial Census data by jurisdiction. CDR shared this information to inform agencies that the revisions are available, show the magnitude of the changes made, and discuss the usage of these data.

### **Orange County Data Acquisition Partnership (OCDAP)**

OCDAP Cycle 2 signups will continue through June 2024; costs are not prorated. Instructions on how to sign up via the Cycle 2 Participation Agreement (PA) can be downloaded at [http://www.fullerton.edu/cdr/OCDAP/OCDAP\\_Documents\\_Products.aspx](http://www.fullerton.edu/cdr/OCDAP/OCDAP_Documents_Products.aspx). Email the electronically-signed PA PDF document to Marnie Primmer at [marnie@occog.com](mailto:marnie@occog.com).

RFP preparation for Cycle 3's imagery capture in early summer 2024 is underway. Those interested in Cycle 3 (FY2024/25-2025/26) can contact Deborah Diep at [ddiep@fullerton.edu](mailto:ddiep@fullerton.edu).

### **3. SCAG Meeting Updates**

Chair Equina provided an update on the latest SCAG Regional Council Meeting.

On February 1, 2024, the SCAG Regional Council (RC) adopted the data standards to guide the development and use of the SoCal Greenprint tool. In addition, during the RC meeting, there was an informational item about Governor Newsom's proposed state budget, which proposes a reduction of \$300 million for REAP 2.0.

SCAG [released a statement](#) urging the governor to reconsider these funding cuts, which would severely limit cities' and counties' ability to address the state's housing affordability crisis. These REAP projects play a critical role in increasing housing supply and providing more affordable housing options. SCAG is working to assess the specific impacts of the proposed cuts and will partner with key stakeholders to use the state budget approval process to advocate for the protection of critical housing programs funded by REAP 2.0.

For questions on the SCAG Meeting Updates, contact Justin Equina, TAC Chair at [jequina@cityofirvine.org](mailto:jequina@cityofirvine.org).

### **4. OCCOG REAP 2.0**

Executive Director Primmer reported the status of REAP 2.0. The Governor's January Budget Proposal included a proposed cut of \$300 million from the State's Regional Early Action Program (REAP) 2.0 program. The California Housing and Community Development Department (HCD) has informed SCAG and other MPOs that reductions would be shared evenly across the program, meaning SCAG's award would be cut in half to approximately \$123 million.

Given this uncertainty, SCAG has paused all significant REAP 2.0 activities, including holding on



further MOU development and instructing grantees with executed agreements to hold on all work. These holds will result in delays that present risks to the program, which already faces a tight timeline for implementation for delivery. There are also no guarantees that the Legislature would provide any deadline extensions for projects in REAP 2.0.

To that end, OCCOG will advocate to ensure that OCCOG is reimbursed for all REAP 2.0 related expenditures to date and restore full funding for this program as many projects are already in progress.

For questions or feedback, please contact OCCOG Executive Director Marnie Primmer at [marnie@occog.com](mailto:marnie@occog.com).

#### **REPORT FROM CHAIR/VICE CHAIR**

Chair Equina had anything further to report.

#### **THE EXECUTIVE DIRECTOR**

Marnie Primmer announced that the date and location is set for the OCCOG Annual Conference on March 28, 2024, at the Richard Nixon Presidential Library and Museum and encouraged everyone to attend.

#### **MATTERS FROM OCCOG TAC MEMBERS**

There were none.

#### **ANNOUNCEMENTS FROM OCCOG TAC NON-MEMBERS**

There were no items to report from non-OCCOG TAC Members.

#### **ITEMS FOR NEXT MEETING**

There were none.

#### **IMPORTANT DATES OR UPCOMING EVENTS**

February 15<sup>th</sup> – SCAG Technical Working Group

#### **ADJOURNMENT**

The meeting was adjourned at by Chair Equina until March 5, 2024, via video and teleconferencing.

Submitted by:

Justin Equina, City of Irvine  
OCCOG TAC Chair



**Attendees:**

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Name	Agency
Afshin Atapour	Mission Viejo
Amanda Lauffer	Anaheim
Angel Garfio	OCTA
Arlen Beck	Orange
Belinda Deines	La Palma
Chris Chung	Garden Grove
Christopher Wright	San Clemente
Daniel Kesicbasian	Laguna Niguel
Dayana Ortega	Dana Point
Deborah Diep	CDR
Derek Bingham	RSM
Doug Feremenga	TCA
Eric J, CP&A	Consultant
Eric Joseph	Consultant
Erin Gardner	OCCOG
Gail Shiomoto-Lohr	Mission Viejo
Huong Ly	Garden Grove
Jay Wu	Laguna Hills
Jennifer Savage	Laguna Beach
Joanna Cortez	Huntington Beach
Jorge Maldonado	Tustin
Justin Equina	Irvine



## Technical Advisory Committee March 5, 2024

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Orange County Council of Governments

Marnie Primmer	OCCOG
Natalie Tran	Dana Point
Nicholas J. Taylor	Anaheim
Nord, Kevin@DOT	DOT
Phayvanh Nanthavongdouangsy	Costa Mesa
Rebecca Pennington	Brea
Robert Garcia	Orange
Rose Rivera	Aliso Viejo
Rodolfo Aguilar	CDR
Ron Santos	Lake Forrest
Rubaiya Zaman	CDR
Samantha Beier	Tustin
Siri Champion	Santa Ana
Sonya Lui	La Habra
Tiffany Lin	Irvine
Yuritzzy Randle	County of Orange
Zach Rehm	San Clemente



## AGENDA ITEM # 2 Center for Demographic Research (CDR) Updates

### STAFF RECOMMENDATION

Receive reports and discussion.

#### 1. CDR Housing Inventory System (HIS) 2023 Data Verification

The July-December 2023 HIS data was due on January 19, 2024.

Please submit data to CDR using the HIS form located at <http://www.fullerton.edu/cdr/HISform.xls>.

Revisions to prior years may use either the new or old form. Please verify that the same data reported to CDR is also provided to DOF in their annual Housing Unit Change Survey. For HIS questions, please contact Paul Lewis, CDR's Demographic Analyst at 657-278-3417 or [palewis@fullerton.edu](mailto:palewis@fullerton.edu).

2023 HIS Data Verification forms will be sent in mid-March 2024 and will be due back to CDR by the end of March. Note that CDR's 2023 HIS data verification process contains the aggregated 2023 jurisdiction housing activity **WITHOUT** the conversion of the primary structure where there is new attached ADU activity.

Following up on previous discussions, CDR is continuing to work with DOF and the Census Bureau and is providing HIS information for the limited purposes of updating the Bureau's master address file (MAF).

#### 2. U.S. Census Bureau 2024 Consolidated Boundary and Annexation Survey (CBAS)

The U.S. Census Bureau has concluded the annual Boundary and Annexation Survey (BAS). BAS is a voluntary survey but participation is important for the following reasons:

1. The Census Bureau uses this boundary information for data collection, tabulation, and dissemination for the decennial census, American Community Survey (ACS), Population Estimates Program (PEP), and many other censuses and surveys.
  2. The federal government allocates more than \$675 billion in federal funds annually for health, welfare, infrastructure, education, and other federal programs and services. Correct boundaries ensure governments receive funds appropriately and have the best data available for their decision-making processes.
- 33 of 35 jurisdictions delegated boundary review to CDR for CBAS; as a result, all city boundaries are included in the CDR's CBAS review.
  - Updated boundary annexation information along with boundary cleanup was submitted to the Census Bureau for all Orange County using the County of Orange Surveyor official boundaries.
  - Any official boundary changes effective during calendar year 2023 were reported in January 2024.
  - As a new part of CBAS, CDR also worked with OC LAFCO and the County of Orange to submit requests for new CDPs. If the Census Bureau creates any new CDPs based on the submission, these will be shared with all jurisdictions.





Note: CDR and LAFCO post CDR's Boundary and Annexation Reports, which include summary information on annual city boundary changes at

<https://www.fullerton.edu/cdr/products/BAR.aspx> and <https://oclafco.org/resource-library/>.

### 3. Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

*This item was presented at the February 2024 OCCOG TAC meeting and is on the agenda again for any questions and follow up.*

Every decade, the State Department of Finance (DOF) benchmarks its annual estimates to the most recent Decennial Census data. In addition, DOF will often release a dataset with revisions to the previous decade's estimates benchmarking that data to the Decennial Census at the beginning and end of the decade. The E-8 Historical Population and Housing Estimates for Cities, Counties, and the State, 2010-2020 was released in November 2023. CDR informally calls this dataset the "smoothing" file as it revises the previous decade's estimates based on new information and removes large and small artificial increases or decreases between 2019 and the 2020 Census year. This does not mean that the revised data and resultant growth are all positive or linear. In addition, DOF's annual E-5 January 1 estimates that are released annually in May contain revisions to the 2020 Census total population, household population, and group quarters population data. **Attachment 1** shows the differences between the last E-5 estimates for the 2010s (released in May 2021), the new E-8 revised estimates (released November 2023), and the differences with the Decennial Census data by jurisdiction. Note: DOF does not always include revisions to the historical housing unit estimates, but did include revisions in the file released in November 2023.

CDR is sharing this information to 1) inform agencies the revisions are available, 2) show the magnitude of the changes made, and 3) discuss the usage of these data.

Below are excerpts from DOF's summary and methodology on the dataset.

"E-8 Summary: This report provides population and housing data for California cities and counties from the 2010 Census to the 2020 Census and for each year in between. The intercensal estimate data have been adjusted to provide consistent growth patterns derived from actual changes that occurred between the 2010 and 2020 censuses using the Error of Closure (EOC) adjustment procedure."

#### "Error of Closure Methodology

These revised intercensal estimates for 2010-2020 for the state, county, and city population and housing are produced by modifying previous estimates to account for differences between the Demographic Research Unit (DRU) test estimates on 4/1/2020 and enumerated census counts of the same day. The procedure to close these differences is called the "Error of Closure," or EOC. The concept is to preserve the original growth patterns that transpire in the annual DRU estimates for population and housing but to realign the ten-year growth patterns with the bookend census data.

The EOC adjustment is applied after two consecutive censuses have been conducted; for this report, the two censuses are for 2010 and 2020. The EOC adjustment revises previously calculated intercensal estimates to mitigate the effects of estimation errors in a data series over the decade



coupled with differential accuracy of two decennial censuses. For this report, the final adjustment was made after the 2020 Census data became available. This procedure statistically distributes the difference, called the error, between the 2020 Census counts and the DRU test estimate calculated as of the census date, April 1, 2020, to the previously calculated annual 2010 to 2020 estimates.

American Community Survey (ACS) data were used to distribute total 2020 census housing units into our standard housing types (single detached units, single attached units, two to four units, five plus or apartment units, and mobile homes). For the EOC report, to maintain historical consistency, housing unit types consist of single units (single detached and single attached units), multiple units (two to four and five plus units), and mobile home units. Accessory Dwelling Units (ADUs) have been recorded in the Annual Housing Unit Survey since 2018 but are included in the regular housing unit types as defined by the ACS. Due to difficulties in data collection surrounding the 2020 Census and the COVID-19 lockdowns, the Group Quarters (GQ) 2020 counts were adjusted. Jurisdictions that experienced large undercounts or overcounts of GQ populations were adjusted using administrative and survey data to better reflect the actual population residing at the location at the time of the census. In every jurisdiction where an adjustment was made to the GQ population there was an equal adjustment to the household population so that the total population still equaled the 2020 Census counts. The E-8 report will be updated with CQR corrections when they are reported and approved by the U.S. Census Bureau.

The E-8 report is the historical version of the annually produced E-5 population and housing reports with reduced detail for housing units by type.

Questions: Comments, suggestions, or questions? Please email [ficalpop@dof.ca.gov](mailto:ficalpop@dof.ca.gov)."

#### 4. Orange County Data Acquisition Partnership (OCDAP)

OCDAP Cycle 2 signups will continue through June 2024; costs are not prorated. Instructions on how to sign up via the Cycle 2 Participation Agreement (PA) can be downloaded at [http://www.fullerton.edu/cdr/OCDAP/OCDAP\\_Documents\\_Products.aspx](http://www.fullerton.edu/cdr/OCDAP/OCDAP_Documents_Products.aspx). Email the electronically-signed PA PDF document to Marnie Primmer at [marnie@occog.com](mailto:marnie@occog.com).

Imagery and access to the online portal is being delivered to Active members; project lead/deliverables contact: Cameron Smith, County GIS Manager [Cameron.Smith@ocpw.ocgov.com](mailto:Cameron.Smith@ocpw.ocgov.com). Active= both signed PA and payment received by OCCOG. For documents, current member status, and more information, please visit the OCDAP website at <http://www.fullerton.edu/cdr/OCDAP/index.aspx>.

RFP preparation for Cycle 3's imagery capture in early summer 2024 is underway. Those interested in Cycle 3 (FY2024/25-2025/26) can contact Deborah Diep at [ddiep@fullerton.edu](mailto:ddiep@fullerton.edu). The cost structure for Cycle 3 is being discussed by the OCDAP Steering and Technical Advisory Committee (STAC), but will not be finalized until the RFP process is complete and pricing and interested/committed agencies are known. Note that Cycle 3 will not have a carryover from Cycle 2 that will enable costs for cities to be reduced by 50% like was the case from Cycle 1 to Cycle 2 (~\$75,000). Thus, Cycle 3 fees will increase for all cities; for budget-planning purposes, cities should assume their fees will double.



# STAFF REPORT

## March 5, 2024

Orange County Council of Governments

Agency	Date Agency signed PA	Date PA Emailed back to Agency with OCCOG signature	Cycle 2	Date Paid	Cycle 2 Status	Cycle 3 Interest?
Aliso Viejo	9/22/2023	9/22/2023	\$3,000.00	10/30/2023	Active	
Anaheim	10/26/2022	4/27/2023	\$6,500.00	1/6/2023	Active	Yes
Brea	11/8/2022	4/27/2023	\$3,000.00	12/15/2022	Active	
Buena Park	11/17/2022	11/17/2022	\$3,000.00	12/19/2022	Active	
Costa Mesa			\$3,000.00		Interested	
Fountain Valley	12/21/2023		\$3,000.00	11/23/2022	Pending PA	Yes
Fullerton	NA	NA	NA	NA	NA	Yes
Garden Grove	signed	11/4/2022	\$3,000.00	12/15/2022	Active	
Laguna Beach	4/4/2023	5/5/2023	\$3,000.00	12/29/2022	Active	
Laguna Hills	11/16/2022	3/30/2023	\$3,000.00	5/5/2023	Active	
Laguna Niguel	11/14/2022	1/5/2023	\$3,000.00	12/15/2022	Active	Yes
La Habra			\$3,000.00	12/7/2022	Pending PA	
Lake Forest	11/12/2022	12/1/2022	\$3,000.00	1/15/2023	Active	Yes
Los Alamitos			\$3,000.00	12/15/2022	Pending PA	
Mission Viejo	6/13/2023	6/13/2023	\$3,000.00	12/7/2022	Active	
Newport Beach	1/11/2023	2/1/2023	\$3,000.00	12/19/2022	Active	Yes
Orange	8/30/2022	8/30/2022	\$5,000.00	10/14/2022	Active	
Placentia	12/14/2022	12/15/2022	\$3,000.00	paid	Active	
San Clemente	2/10/2023	2/10/2023	\$3,000.00	12/7/2022	Active	
San Juan Capistrano	3/13/2023	3/13/2023	\$3,000.00	12/7/2022	Active	
Santa Ana	11/21/2022	11/30/2022	\$6,500.00	12/7/2022	Active	Yes
Tustin	4/4/2023	4/5/2023	\$3,000.00	12/19/2022	Active	
Yorba Linda	11/18/2022	4/27/2023	\$3,000.00	12/19/2022	Active	Yes
CSUF	8/24/2023	8/25/2023	\$10,000.00	9/28/2023	Active	
MWDOC	signed	11/16/2022	\$53,000.00	1/15/2023	Active	Yes
OCCOG		MOU w/ County	\$20,000.00	3/3/2023	Active	Yes
OCFA	10/27/2022	4/27/2023	\$58,702.00	1/15/2023	Active	Yes
County of Orange	MOU w/ OCCOG		\$20,000.00	paid	Active	Yes

### STAFF CONTACTS

Contact: Ms. Deborah Diep, Director, Center for Demographic Research  
657/278-4596 [ddiep@fullerton.edu](mailto:ddiep@fullerton.edu)

Employment data: Ms. Ruby Zaman, Assistant Director, CDR  
657/278-4709 [ruzaman@fullerton.edu](mailto:ruzaman@fullerton.edu)

For GIS: Mr. Rodolfo Aguilar, GIS Analyst, CDR  
657-278-4670 [rodolfoaguilar@fullerton.edu](mailto:rodolfoaguilar@fullerton.edu)

For HIS: Mr. Paul Lewis, Demographic Analyst, CDR  
657-278-3417 [palewis@fullerton.edu](mailto:palewis@fullerton.edu)

## Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

Differences: DOF Smoothing E-8 11/2023 less last DOF E-5 pre-2020 benchmark estimate (May 2021)

Jurisdiction	Population										
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020
Aliso Viejo	0	199	385	506	693	894	1,062	1,262	1,214	1,343	1,535
Anaheim	0	-789	-1,585	-2,485	-3,280	-4,048	-4,797	-5,607	-6,500	-7,703	-8,941
Brea	0	137	264	335	463	600	711	846	964	1,412	1,375
Buena Park	0	257	484	569	799	1,057	1,238	1,481	1,691	1,827	2,014
Costa Mesa	0	-224	-468	-827	-1,072	-1,292	-1,258	-1,484	-1,731	-1,608	-1,484
Cypress	0	129	261	392	522	653	796	933	1,008	1,165	1,329
Dana Point	0	7	18	46	55	62	90	89	-194	-240	-268
Fountain Valley	0	165	369	709	909	1,081	1,218	1,371	1,518	1,652	1,776
Fullerton	0	272	515	605	847	1,123	1,329	1,624	1,861	1,937	2,065
Garden Grove	0	-219	-401	-478	-665	-875	-962	-1,133	-1,237	-1,400	-1,627
Huntington Beach	0	-263	-483	-583	-807	-1,055	-1,155	-1,355	-1,752	-1,378	-973
Irvine	0	2,749	5,574	8,687	11,557	14,361	17,427	20,337	23,748	26,924	30,030
Laguna Beach	0	75	145	183	252	329	388	460	301	221	331
Laguna Hills	0	4	12	18	24	30	44	77	91	59	23
Laguna Niguel	0	-67	-111	-74	-120	-182	-290	-326	-654	-476	-241
Laguna Woods	0	160	324	492	655	817	967	1,125	1,276	1,419	1,566
La Habra	0	-33	-77	-188	-231	-261	-319	-353	-397	-515	-616
Lake Forest	0	165	328	455	617	786	957	1,132	1,313	1,378	1,507
La Palma	0	15	22	-9	-3	13	6	11	3	-9	-4
Los Alamitos	0	37	72	89	124	162	191	228	260	280	308
Mission Viejo	0	-40	-119	-380	-456	-497	-985	-1,023	-1,074	-1,244	-1,353
Newport Beach	0	-98	-235	-549	-684	-783	-979	-1,075	-1,239	-1,447	-1,619
Orange	0	86	138	31	85	174	186	261	319	612	965
Placentia	0	39	69	40	70	111	129	168	196	164	156
Rancho Santa Margarita	0	-63	-133	-246	-315	-376	-315	-376	-444	-573	-705
San Clemente	0	-24	-51	-102	-130	-153	-172	-198	-249	-368	-454
San Juan Capistrano	0	-135	-276	-460	-602	-738	-889	-1,025	-1,217	-1,237	-1,224
Santa Ana	0	-2,211	-4,150	-5,086	-7,054	-9,222	-11,673	-14,011	-15,568	-17,893	-20,462
Seal Beach	0	48	105	187	242	291	491	547	617	641	638
Stanton	0	-123	-256	-431	-564	-688	-832	-956	-1,089	-1,266	-1,437
Tustin	0	19	22	-62	-59	-40	-58	-42	-56	-149	-195
Unincorporated	0	454	882	1,180	1,610	2,066	2,466	2,915	3,838	4,406	5,038
Villa Park	0	12	22	23	33	45	54	53	35	38	51
Westminster	0	-97	-188	-276	-368	-461	-274	-355	-420	-623	-854
Yorba Linda	0	-37	-67	-93	-124	-156	-165	-185	-207	-319	-415
County Total	0	606	1,411	2,218	3,023	3,828	4,627	5,416	6,225	7,030	7,835

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

Differences: DOF Smoothing E-8 11/2023 less last DOF E-5 pre-2020 benchmark estimate (May 2021)

Jurisdiction	Dwelling Units										
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020
Aliso Viejo	0	0	0	0	0	0	0	0	0	0	0
Anaheim	0	-44	-88	-132	-176	-220	-264	-308	-352	-396	-440
Brea	0	96	192	288	384	480	576	672	768	864	766
Buena Park	0	49	98	147	196	245	294	343	392	441	490
Costa Mesa	0	51	102	153	204	255	306	357	408	459	510
Cypress	0	22	44	66	88	110	132	154	176	198	220
Dana Point	0	8	16	24	32	40	48	56	64	72	80
Fountain Valley	0	18	36	54	72	90	108	126	144	162	180
Fullerton	0	65	130	195	260	325	390	455	520	585	650
Garden Grove	0	24	48	72	96	120	144	168	192	216	240
Huntington Beach	0	21	42	63	84	105	126	147	168	189	210
Irvine	0	974	1,948	2,922	3,896	4,870	5,844	6,818	7,792	8,766	9,740
Laguna Beach	0	-6	-12	-18	-24	-30	-36	-42	-48	-54	-60
Laguna Hills	0	13	26	39	52	65	78	91	104	117	130
Laguna Niguel	0	105	210	315	420	525	630	735	840	945	1,050
Laguna Woods	0	34	68	102	136	170	204	238	272	306	340
La Habra	0	-4	-8	-12	-16	-20	-24	-28	-32	-36	-40
Lake Forest	0	31	62	93	124	155	186	217	248	279	310
La Palma	0	3	6	9	12	15	18	21	24	27	30
Los Alamitos	0	-4	-8	-12	-16	-20	-24	-28	-32	-36	-40
Mission Viejo	0	2	4	6	8	10	12	14	16	18	20
Newport Beach	0	-29	-58	-87	-116	-145	-174	-203	-232	-261	-290
Orange	0	79	158	237	316	395	474	553	632	711	790
Placentia	0	13	26	39	52	65	78	91	104	117	130
Rancho Santa Margarita	0	26	52	78	104	130	156	182	208	234	260
San Clemente	0	1	2	3	4	5	6	7	8	9	10
San Juan Capistrano	0	-24	-48	-72	-96	-120	-144	-168	-192	-216	-240
Santa Ana	0	8	16	24	32	40	48	56	64	72	80
Seal Beach	0	11	22	33	44	55	66	77	88	99	110
Stanton	0	-9	-18	-27	-36	-45	-54	-63	-72	-81	-90
Tustin	0	-10	-20	-30	-40	-50	-60	-70	-80	-90	-100
Unincorporated	0	157	314	471	628	785	942	1,099	1,256	1,413	1,570
Villa Park	0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10
Westminster	0	-10	-20	-30	-40	-50	-60	-70	-80	-90	-100
Yorba Linda	0	-16	-32	-48	-64	-80	-96	-112	-128	-144	-160
County Total	0	1,654	3,308	4,962	6,616	8,270	9,924	11,578	13,232	14,886	16,346

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

Differences: DOF Smoothing E-8 11/2023 less last DOF E-5 pre-2020 benchmark estimate (May 2021)

Jurisdiction	Household Population										
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020
Aliso Viejo	0	200	387	509	717	954	1,076	1,186	1,222	1,352	1,545
Anaheim	0	-870	-1,747	-2,728	-8,312	-2,657	-4,806	-3,739	-7,148	-8,432	-9,751
Brea	0	137	264	335	-1,125	1,379	964	1,402	964	1,412	1,375
Buena Park	0	255	480	563	-110	1,179	1,240	2,222	1,675	1,809	1,994
Costa Mesa	0	-238	-496	-869	-2,485	-96	-1,224	-1,609	-1,843	-1,734	-1,624
Cypress	0	128	259	389	342	765	814	961	1,000	1,156	1,319
Dana Point	0	6	16	43	-20	60	133	101	-202	-249	-278
Fountain Valley	0	164	367	706	891	1,177	1,210	1,279	1,510	1,643	1,766
Fullerton	0	303	577	698	-980	1,644	2,369	2,572	2,109	2,216	2,375
Garden Grove	0	-226	-415	-499	-1,249	-690	-574	-1,276	-1,293	-1,463	-1,697
Huntington Beach	0	-265	-487	-589	-4,861	510	601	-666	-1,768	-1,396	-993
Irvine	0	2,660	5,396	8,420	-8,217	20,082	22,091	27,768	23,036	26,123	29,140
Laguna Beach	0	75	145	183	239	343	416	431	301	221	331
Laguna Hills	0	3	10	15	-855	64	90	854	83	50	13
Laguna Niguel	0	-68	-113	-77	-1,036	-94	-294	484	-662	-485	-251
Laguna Woods	0	160	324	492	672	830	966	1,096	1,276	1,419	1,566
La Habra	0	-34	-79	-191	-530	-113	-223	-320	-405	-524	-626
Lake Forest	0	164	326	452	-3,331	1,398	3,228	2,175	1,305	1,369	1,497
La Palma	0	15	22	-9	7	27	21	-28	3	-9	-4
Los Alamitos	0	36	70	86	104	168	205	206	252	271	298
Mission Viejo	0	-42	-123	-386	-1,939	420	-294	-1,192	-1,090	-1,262	-1,373
Newport Beach	0	-99	-237	-552	-495	-794	-1,018	-1,236	-1,247	-1,456	-1,629
Orange	0	-47	-128	-368	-448	-364	-528	-880	-745	-585	-365
Placentia	0	38	67	37	-189	255	307	83	188	155	146
Rancho Santa Margarita	0	-63	-133	-246	-406	-240	-317	-419	-444	-573	-705
San Clemente	0	-25	-53	-105	-508	39	1	-207	-257	-377	-464
San Juan Capistrano	0	-135	-276	-460	-943	-549	-819	-943	-1,217	-1,237	-1,224
Santa Ana	0	-2,221	-4,170	-5,116	-10,098	-7,444	-11,191	-13,447	-15,648	-17,983	-20,562
Seal Beach	0	40	89	163	189	283	440	483	553	569	558
Stanton	0	-124	-258	-434	-913	-563	-655	-931	-1,097	-1,275	-1,447
Tustin	0	18	20	-65	-3,199	1,121	1,319	538	-64	-158	-205
Unincorporated	0	452	878	1,174	-2,248	4,151	3,766	3,344	3,822	4,388	5,018
Villa Park	0	12	22	23	25	47	67	46	35	38	51
Westminster	0	-99	-192	-282	-833	-316	-121	-232	-436	-641	-874
Yorba Linda	0	-37	-67	-93	-1,496	273	125	468	-207	-319	-415
County Total	0	273	745	1,219	-53,640	23,249	19,385	20,574	3,561	4,033	4,505

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

Differences: DOF Smoothing E-8 11/2023 less last DOF E-5 pre-2020 benchmark estimate (May 2021)

Jurisdiction	Group Quarters POP										
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020
Aliso Viejo	0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10
Anaheim	0	81	162	243	324	405	486	567	648	729	810
Brea	0	0	0	0	0	0	0	0	0	0	0
Buena Park	0	2	4	6	8	10	12	14	16	18	20
Costa Mesa	0	14	28	42	182	44	40	42	112	126	140
Cypress	0	1	2	3	4	5	6	7	8	9	10
Dana Point	0	1	2	3	4	5	6	7	8	9	10
Fountain Valley	0	1	2	3	4	5	6	7	8	9	10
Fullerton	0	-31	-62	-93	-234	-105	-160	-183	-248	-279	-310
Garden Grove	0	7	14	21	28	35	42	49	56	63	70
Huntington Beach	0	2	4	6	8	10	12	14	16	18	20
Irvine	0	89	178	267	-1,251	1,019	251	1,939	712	801	890
Laguna Beach	0	0	0	0	0	0	0	0	0	0	0
Laguna Hills	0	1	2	3	4	5	6	7	8	9	10
Laguna Niguel	0	1	2	3	4	5	6	7	8	9	10
Laguna Woods	0	0	0	0	0	0	0	0	0	0	0
La Habra	0	1	2	3	4	5	6	7	8	9	10
Lake Forest	0	1	2	3	4	5	6	7	8	9	10
La Palma	0	0	0	0	0	0	0	0	0	0	0
Los Alamitos	0	1	2	3	4	5	6	7	8	9	10
Mission Viejo	0	2	4	6	8	10	12	14	16	18	20
Newport Beach	0	1	2	3	4	5	6	7	8	9	10
Orange	0	133	266	399	266	866	654	1,140	1,064	1,197	1,330
Placentia	0	1	2	3	4	5	6	7	8	9	10
Rancho Santa Margarita	0	0	0	0	0	0	0	0	0	0	0
San Clemente	0	1	2	3	4	5	6	7	8	9	10
San Juan Capistrano	0	0	0	0	0	0	0	0	0	0	0
Santa Ana	0	10	20	30	56	-123	-526	813	80	90	100
Seal Beach	0	8	16	24	41	29	61	45	64	72	80
Stanton	0	1	2	3	4	5	6	7	8	9	10
Tustin	0	1	2	3	4	5	6	7	8	9	10
Unincorporated	0	2	4	6	8	10	12	14	16	18	20
Villa Park	0	0	0	0	0	0	0	0	0	0	0
Westminster	0	2	4	6	8	10	12	14	16	18	20
Yorba Linda	0	0	0	0	0	0	0	0	0	0	0
County Total	0	333	666	999	-500	2,280	980	4,566	2,664	2,997	3,330

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

Jurisdiction	Decennial Census: Original, no errata							
	2010 Population	2010 Household Pop	2010 GQ Pop	2010 Dwelling Units	2020 Population	2020 Household Pop	2020 GQ Pop	2020 Dwelling Units
Aliso Viejo	47,823	47,354	469	18,867	52,176	51,340	836	20,189
Anaheim	336,265	332,708	3,557	104,237	346,824	342,040	4,784	110,388
Brea	39,282	39,213	69	14,785	47,325	47,053	272	17,881
Buena Park	80,530	79,716	814	24,623	84,034	83,386	648	25,628
Costa Mesa	109,960	106,990	2,970	42,120	111,918	109,984	1,934	44,047
Cypress	47,802	47,300	502	16,068	50,151	49,849	302	16,855
Dana Point	33,351	33,110	241	15,938	33,107	32,898	209	16,254
Fountain Valley	55,313	54,876	437	19,164	57,047	56,687	360	19,561
Fullerton	135,161	132,084	3,077	47,869	143,617	139,999	3,618	50,411
Garden Grove	170,883	168,942	1,941	47,755	171,949	169,966	1,983	48,562
Huntington Beach	189,992	189,102	890	78,003	198,711	197,443	1,268	82,734
Irvine	212,375	205,819	6,556	83,899	307,670	290,816	16,854	119,215
Laguna Beach	22,723	22,634	89	12,923	23,032	22,900	132	12,973
Laguna Hills	30,344	29,975	369	11,046	31,374	30,997	377	11,426
Laguna Niguel	62,979	62,731	248	25,312	64,355	64,069	286	27,281
Laguna Woods	16,192	16,025	167	13,016	17,644	17,576	68	13,414
La Habra	60,239	59,899	340	19,924	63,097	62,399	698	20,801
Lake Forest	77,264	76,749	515	27,088	85,858	85,439	419	30,570
La Palma	15,568	15,548	20	5,224	15,581	15,555	26	5,270
Los Alamitos	11,449	11,206	243	4,355	11,780	11,641	139	4,376
Mission Viejo	93,305	92,363	942	34,228	93,653	92,650	1,003	34,982
Newport Beach	85,186	84,784	402	44,193	85,239	84,697	542	45,016
Orange	136,416	130,163	6,253	45,111	139,911	133,113	6,798	46,893
Placentia	50,533	50,196	337	16,872	51,824	51,438	386	17,368
Rancho Santa Margarita	47,853	47,851	2	17,260	47,949	47,920	29	17,606
San Clemente	63,522	63,249	273	25,966	64,293	63,833	460	26,647
San Juan Capistrano	34,593	34,506	87	11,940	35,196	34,879	317	12,319
Santa Ana	324,528	319,870	4,658	76,896	310,227	304,860	5,367	79,181
Seal Beach	24,168	23,943	225	14,558	25,242	24,981	261	14,645
Stanton	38,186	37,836	350	11,283	37,962	37,296	666	11,361
Tustin	75,540	75,020	520	26,476	80,276	79,823	453	28,223
Unincorporated	121,160	120,392	768	39,937	132,877	132,092	785	44,093
Villa Park	5,812	5,767	45	2,016	5,843	5,814	29	2,020
Westminster	89,701	89,031	670	27,650	90,911	90,262	649	27,910
Yorba Linda	64,234	64,044	190	22,305	68,336	67,863	473	23,685
County Total	3,010,232	2,970,996	39,236	1,048,907	3,186,989	3,133,558	53,431	1,129,785



Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

Differences: DOF Smoothing E-8 11/2023 less Decennial Census original

Jurisdiction	2010*	2010*	2010*	2010*	2020	2020	2020	2020
	Population	Household Pop	GQ Pop	Dwelling Units	Population	Household Pop	GQ Pop	Dwelling Units
Aliso Viejo	-7	-7	0	-6	-382	-7	-375	0
Anaheim	0	0	0	0	-465	-50	-415	0
Brea	-100	-100	0	-38	-137	-7	-130	0
Buena Park	-10	-10	0	-4	177	-12	189	0
Costa Mesa	0	0	0	0	581	-16	597	0
Cypress	0	0	0	0	204	-7	211	0
Dana Point	0	0	0	0	32	-5	37	0
Fountain Valley	0	0	0	0	79	-8	87	0
Fullerton	61	61	0	31	259	-21	280	0
Garden Grove	-89	-89	0	-14	-2	-25	23	0
Huntington Beach	0	0	0	0	-386	-29	-357	0
Irvine	0	-6,782	6,782	-2,789	434	-44	478	0
Laguna Beach	0	0	0	0	-44	-3	-41	0
Laguna Hills	-74	-74	0	-57	-5	-5	0	0
Laguna Niguel	0	0	0	0	138	-9	147	0
Laguna Woods	81	81	0	63	100	-3	103	0
La Habra	-16	-16	0	-6	-360	-9	-351	0
Lake Forest	131	131	0	73	95	-12	107	0
La Palma	0	0	0	0	-8	-2	-6	0
Los Alamitos	0	0	0	0	107	-2	109	0
Mission Viejo	-131	-131	0	-73	-53	-13	-40	0
Newport Beach	0	0	0	0	-143	-12	-131	0
Orange	-30	-30	0	-9	782	-20	802	0
Placentia	65	65	0	17	-48	-7	-41	0
Rancho Santa Margarita	0	0	0	0	-34	-7	-27	0
San Clemente	0	0	0	0	-190	-9	-181	0
San Juan Capistrano	0	0	0	0	-233	-5	-228	0
Santa Ana	119	119	0	23	-45	-45	0	0
Seal Beach	0	0	0	0	56	-4	60	0
Stanton	0	0	0	0	-313	-5	-308	0
Tustin	0	0	0	0	66	-12	78	0
Unincorporated	0	0	0	0	-12	-19	7	0
Villa Park	0	0	0	0	16	-1	17	0
Westminster	0	0	0	0	23	-13	36	0
Yorba Linda	0	0	0	0	-289	-10	-279	0
County Total	0	-6,782	6,782	-2,789	0	-458	458	0

\*2010 DOF data for 4/1/2010 include Census Bureau errata.

Note: DOF modified Irvine's housing unit and group quarters population by reassigning populations at UCI.

Per DOF on 2020 Census data: Changes to 2020 P.L. 94-171 data in the classification of student housing on or near campus was necessary to remain consistent with the census group quarters definition. In only a few instances, some student housing (residence hall and apartment units) counted as household population in the census was redefined as group quarters student housing population. College dorm group quarters population is defined as student population living in residence halls and apartment units located on or near college campuses.

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

Differences: DOF Smoothing E-8 11/2023 less Decennial Census original

Jurisdiction	2020 Population	2020 Household Pop	2020 GQ Pop	2020 Dwelling Units
Aliso Viejo	-0.7%	0.0%	-44.9%	0.0%
Anaheim	-0.1%	0.0%	-8.7%	0.0%
Brea	-0.3%	0.0%	-47.8%	0.0%
Buena Park	0.2%	0.0%	29.2%	0.0%
Costa Mesa	0.5%	0.0%	30.9%	0.0%
Cypress	0.4%	0.0%	69.9%	0.0%
Dana Point	0.1%	0.0%	17.7%	0.0%
Fountain Valley	0.1%	0.0%	24.2%	0.0%
Fullerton	0.2%	0.0%	7.7%	0.0%
Garden Grove	0.0%	0.0%	1.2%	0.0%
Huntington Beach	-0.2%	0.0%	-28.2%	0.0%
Irvine	0.1%	0.0%	2.8%	0.0%
Laguna Beach	-0.2%	0.0%	-31.1%	0.0%
Laguna Hills	0.0%	0.0%	0.0%	0.0%
Laguna Niguel	0.2%	0.0%	51.4%	0.0%
Laguna Woods	0.6%	0.0%	151.5%	0.0%
La Habra	-0.6%	0.0%	-50.3%	0.0%
Lake Forest	0.1%	0.0%	25.5%	0.0%
La Palma	-0.1%	0.0%	-23.1%	0.0%
Los Alamitos	0.9%	0.0%	78.4%	0.0%
Mission Viejo	-0.1%	0.0%	-4.0%	0.0%
Newport Beach	-0.2%	0.0%	-24.2%	0.0%
Orange	0.6%	0.0%	11.8%	0.0%
Placentia	-0.1%	0.0%	-10.6%	0.0%
Rancho Santa Margarita	-0.1%	0.0%	-93.1%	0.0%
San Clemente	-0.3%	0.0%	-39.3%	0.0%
San Juan Capistrano	-0.7%	0.0%	-71.9%	0.0%
Santa Ana	0.0%	0.0%	0.0%	0.0%
Seal Beach	0.2%	0.0%	23.0%	0.0%
Stanton	-0.8%	0.0%	-46.2%	0.0%
Tustin	0.1%	0.0%	17.2%	0.0%
Unincorporated	0.0%	0.0%	0.9%	0.0%
Villa Park	0.3%	0.0%	58.6%	0.0%
Westminster	0.0%	0.0%	5.5%	0.0%
Yorba Linda	-0.4%	0.0%	-59.0%	0.0%
County Total	0.0%	0.0%	0.9%	0.0%

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

State DOF E-8 "smoothing" file- benchmarks decade's estimates to two decennial census datasets (11/2023)

Jurisdiction	Population											
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020	4/1/2020
Aliso Viejo	47,816	48,621	49,557	49,900	50,269	50,525	50,701	50,818	51,902	51,549	51,886	51,794
Anaheim	336,265	341,246	344,527	347,618	347,731	348,759	348,487	350,112	349,647	348,915	348,118	346,359
Brea	39,182	40,212	41,330	41,916	42,967	43,883	44,247	44,938	45,036	46,067	46,873	47,188
Buena Park	80,520	81,339	82,415	83,149	83,437	83,827	84,022	85,020	84,906	84,664	84,350	84,211
Costa Mesa	109,960	110,123	111,067	111,453	111,337	112,357	112,465	112,156	111,804	112,467	112,183	112,499
Cypress	47,802	48,158	48,765	49,089	49,314	49,562	49,729	49,901	50,045	50,052	50,384	50,355
Dana Point	33,351	33,487	33,675	33,873	33,894	33,904	33,981	33,999	33,556	33,324	33,198	33,139
Fountain Valley	55,313	55,726	56,425	56,972	57,395	57,668	57,803	57,871	57,676	57,370	57,195	57,126
Fullerton	135,222	136,193	138,885	140,111	141,632	142,324	143,410	144,470	144,857	144,188	144,135	143,876
Garden Grove	170,794	171,519	173,312	173,514	173,671	173,681	174,024	173,759	173,063	172,638	171,830	171,947
Huntington Beach	189,992	190,605	193,054	193,883	195,074	196,401	198,069	198,572	197,743	198,364	197,752	198,325
Irvine	212,375	221,652	230,319	240,522	253,827	263,371	271,352	283,632	294,008	301,565	308,018	308,104
Laguna Beach	22,723	22,901	23,093	23,309	23,401	23,492	23,579	23,622	23,332	23,089	23,021	22,988
Laguna Hills	30,270	30,429	30,758	31,059	31,109	31,154	31,220	32,037	31,898	31,642	31,420	31,369
Laguna Niguel	62,979	63,295	63,737	64,039	64,065	64,096	63,990	64,771	64,038	64,562	64,318	64,493
Laguna Woods	16,273	16,507	16,823	17,063	17,227	17,402	17,551	17,680	17,727	17,733	17,775	17,744
La Habra	60,223	60,557	61,173	61,623	61,899	62,022	62,066	62,072	62,184	62,949	62,855	62,737
Lake Forest	77,395	77,980	78,841	79,193	79,439	80,225	82,673	83,898	84,862	85,921	86,063	85,953
La Palma	15,568	15,652	15,806	15,895	15,915	15,945	15,953	15,919	15,840	15,695	15,603	15,573
Los Alamitos	11,449	11,542	11,694	11,796	11,884	11,933	11,982	12,004	11,975	11,902	11,910	11,887
Mission Viejo	93,174	93,534	94,315	94,914	94,945	95,831	96,046	95,853	95,279	94,484	93,777	93,600
Newport Beach	85,186	85,474	86,019	86,383	86,333	86,228	85,999	85,749	85,800	84,972	84,796	85,096
Orange	136,386	137,527	138,923	139,810	139,838	140,255	140,207	140,281	140,777	140,980	140,469	140,693
Placentia	50,598	50,909	51,521	52,286	52,351	52,541	52,743	52,704	52,440	52,035	51,725	51,776
Rancho Santa Margarita	47,853	48,030	48,496	48,959	49,016	49,091	49,150	49,046	48,870	48,414	48,003	47,915
San Clemente	63,522	63,818	64,271	64,613	64,603	64,777	64,937	64,909	64,772	64,190	64,084	64,103
San Juan Capistrano	34,593	34,690	34,915	34,972	35,231	35,284	35,203	35,149	34,901	34,887	34,857	34,963
Santa Ana	324,647	324,289	325,789	328,048	327,139	326,626	324,131	323,170	320,509	316,338	310,842	310,182
Seal Beach	24,168	24,341	24,594	25,054	25,157	25,227	25,437	25,474	25,532	25,439	25,349	25,298
Stanton	38,186	38,306	38,502	38,773	38,701	38,707	38,746	38,654	38,334	37,928	37,713	37,649
Tustin	75,540	76,006	77,020	78,435	78,471	79,656	81,021	81,624	81,213	80,552	80,316	80,342
Unincorporated	121,160	122,276	121,271	122,435	123,418	125,969	127,681	128,573	131,269	131,992	132,548	132,865
Villa Park	5,812	5,848	5,904	5,950	5,970	5,984	6,006	5,998	5,942	5,890	5,872	5,859
Westminster	89,701	90,111	91,138	92,087	92,180	92,242	92,594	92,650	92,389	91,666	91,077	90,934
Yorba Linda	64,234	64,908	65,858	66,540	67,145	67,542	67,823	68,456	68,353	67,985	68,011	68,047
County Total	3,010,232	3,037,811	3,073,792	3,105,236	3,125,985	3,148,491	3,165,028	3,185,541	3,192,479	3,192,408	3,188,326	3,186,989

<https://dof.ca.gov/forecasting/demographics/estimates/estimates-e8-2010-2020/>

State of California, Department of Finance, E-8 Historical Population and Housing Estimates for Cities, Counties, and the State, 2010-2020. Sacramento, California, November 2023.

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

State DOF E-8 "smoothing" file- benchmarks decade's estimates to two decennial census datasets (11/2023)

Jurisdiction	Dwelling Units											
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020	4/1/2020
Aliso Viejo	18,861	19,020	19,159	19,251	19,342	19,354	19,354	19,355	19,992	19,992	20,192	20,189
Anaheim	104,237	105,481	105,569	105,714	105,811	106,187	106,362	107,249	107,870	109,148	110,305	110,388
Brea	14,747	15,109	15,426	15,615	16,044	16,412	16,604	16,934	17,127	17,572	17,871	17,881
Buena Park	24,619	24,724	24,785	24,857	24,907	24,971	25,019	25,337	25,443	25,572	25,624	25,628
Costa Mesa	42,120	42,179	42,240	42,315	42,364	42,847	42,949	43,026	43,244	43,865	44,042	44,047
Cypress	16,068	16,094	16,129	16,160	16,216	16,265	16,326	16,398	16,548	16,662	16,851	16,855
Dana Point	15,938	15,952	15,965	15,984	15,996	16,012	16,064	16,109	16,145	16,190	16,252	16,254
Fountain Valley	19,164	19,183	19,203	19,250	19,353	19,393	19,412	19,435	19,460	19,499	19,543	19,561
Fullerton	47,900	48,021	48,123	48,202	48,656	48,799	49,133	49,540	49,949	50,126	50,414	50,411
Garden Grove	47,741	47,797	47,863	47,760	47,819	47,847	47,905	47,957	48,056	48,349	48,497	48,562
Huntington Beach	78,003	78,030	78,762	78,872	79,477	80,078	80,963	81,459	81,824	82,595	82,711	82,734
Irvine	81,110	83,666	85,740	89,298	94,458	97,831	101,060	105,494	110,266	114,624	118,562	119,215
Laguna Beach	12,923	12,931	12,934	12,940	12,938	12,947	12,956	12,956	12,959	12,963	12,967	12,973
Laguna Hills	10,989	11,005	11,018	11,032	11,047	11,061	11,074	11,387	11,402	11,415	11,428	11,426
Laguna Niguel	25,312	25,468	25,584	25,707	25,844	25,981	26,088	26,619	26,728	27,180	27,286	27,281
Laguna Woods	13,079	13,113	13,147	13,181	13,215	13,249	13,283	13,317	13,351	13,385	13,419	13,414
La Habra	19,918	19,939	19,943	19,945	20,023	20,046	20,049	20,084	20,239	20,674	20,798	20,801
Lake Forest	27,161	27,219	27,255	27,308	27,381	27,609	28,629	29,104	29,660	30,314	30,554	30,570
La Palma	5,224	5,226	5,228	5,243	5,246	5,249	5,252	5,251	5,264	5,266	5,270	5,270
Los Alamitos	4,355	4,352	4,350	4,350	4,364	4,360	4,364	4,362	4,363	4,358	4,374	4,376
Mission Viejo	34,155	34,156	34,186	34,240	34,309	34,629	34,888	34,893	34,929	34,977	34,979	34,982
Newport Beach	44,193	44,180	44,164	44,137	44,116	44,069	43,996	43,964	44,517	44,521	44,770	45,016
Orange	45,102	45,292	45,384	45,443	45,587	45,662	45,746	45,824	46,351	46,765	46,869	46,893
Placentia	16,889	16,913	16,950	17,105	17,118	17,163	17,233	17,249	17,272	17,295	17,314	17,368
Rancho Santa Margarita	17,260	17,286	17,312	17,346	17,388	17,439	17,465	17,490	17,552	17,579	17,606	17,606
San Clemente	25,966	25,999	26,034	26,048	26,048	26,131	26,223	26,270	26,404	26,424	26,583	26,647
San Juan Capistrano	11,940	11,942	11,934	11,950	12,064	12,095	12,118	12,151	12,188	12,274	12,318	12,319
Santa Ana	76,919	76,945	76,992	77,015	77,165	77,517	77,658	77,948	78,133	78,637	78,841	79,181
Seal Beach	14,558	14,569	14,567	14,579	14,583	14,590	14,600	14,607	14,615	14,633	14,645	14,645
Stanton	11,283	11,291	11,258	11,269	11,263	11,278	11,301	11,314	11,307	11,312	11,358	11,361
Tustin	26,476	26,499	26,582	26,928	26,917	27,284	27,761	28,005	28,038	28,055	28,157	28,223
Unincorporated	39,937	40,125	39,633	39,817	40,133	40,935	41,524	41,897	43,064	43,605	44,003	44,093
Villa Park	2,016	2,015	2,015	2,015	2,016	2,015	2,018	2,018	2,017	2,018	2,021	2,020
Westminster	27,650	27,659	27,687	27,685	27,687	27,688	27,731	27,786	27,838	27,859	27,902	27,910
Yorba Linda	22,305	22,431	22,533	22,623	22,814	22,923	23,015	23,265	23,373	23,458	23,635	23,685
County Total	1,046,118	1,051,811	1,055,654	1,061,184	1,069,709	1,077,916	1,086,123	1,096,054	1,107,488	1,119,161	1,127,961	1,129,785

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

State DOF E-8 "smoothing" file- benchmarks decade's estimates to two decennial census datasets (11/2023)

Jurisdiction	Household Population											
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020	4/1/2020
Aliso Viejo	47,347	48,153	49,090	49,434	49,804	50,061	50,238	50,356	51,441	51,089	51,427	51,333
Anaheim	332,708	337,608	340,808	343,818	343,850	344,797	344,444	345,988	345,442	344,629	343,751	341,990
Brea	39,113	40,143	41,261	41,847	42,898	43,814	44,178	44,869	44,967	45,998	46,734	47,046
Buena Park	79,706	80,523	81,597	82,329	82,615	83,003	83,196	84,192	84,076	83,832	83,516	83,374
Costa Mesa	106,990	107,308	108,268	108,660	108,570	109,602	109,740	109,473	109,163	109,861	109,648	109,968
Cypress	47,300	47,655	48,261	48,584	48,808	49,055	49,221	49,392	49,535	49,541	49,872	49,842
Dana Point	33,110	33,245	33,432	33,629	33,649	33,658	33,734	33,751	33,307	33,074	32,947	32,893
Fountain Valley	54,876	55,288	55,986	56,532	56,954	57,226	57,360	57,427	57,231	56,924	56,748	56,679
Fullerton	132,145	133,238	134,982	136,199	137,686	138,359	139,450	140,507	140,933	140,303	140,233	139,978
Garden Grove	168,853	169,571	171,357	171,552	171,702	171,705	172,041	171,769	171,066	170,634	169,819	169,941
Huntington Beach	189,102	189,713	192,160	192,987	194,176	195,501	197,167	197,668	196,837	197,456	196,841	197,414
Irvine	199,037	206,502	213,856	224,087	237,294	246,175	254,350	265,225	275,519	283,702	290,696	290,772
Laguna Beach	22,634	22,812	23,004	23,220	23,312	23,403	23,490	23,533	23,243	23,000	22,932	22,897
Laguna Hills	29,901	30,059	30,387	30,687	30,736	30,780	30,845	31,661	31,521	31,264	31,041	30,992
Laguna Niguel	62,731	63,046	63,487	63,788	63,813	63,843	63,736	64,516	63,782	64,129	63,884	64,060
Laguna Woods	16,106	16,340	16,656	16,896	17,060	17,235	17,384	17,513	17,560	17,566	17,608	17,573
La Habra	59,883	60,216	60,831	61,280	61,555	61,677	61,720	61,725	61,836	62,600	62,505	62,390
Lake Forest	76,880	77,464	78,324	78,675	78,920	79,705	82,152	83,376	84,339	85,397	85,538	85,427
La Palma	15,548	15,632	15,786	15,875	15,895	15,925	15,933	15,899	15,820	15,675	15,583	15,553
Los Alamitos	11,206	11,298	11,449	11,550	11,637	11,685	11,733	11,754	11,724	11,650	11,657	11,639
Mission Viejo	92,232	92,590	93,369	93,966	93,995	94,879	95,092	94,897	94,321	93,524	92,815	92,637
Newport Beach	84,784	85,071	85,615	85,978	85,927	85,821	85,591	85,340	85,390	84,561	84,384	84,685
Orange	130,133	131,031	132,327	132,922	133,140	133,223	133,186	132,918	133,292	133,404	132,870	133,093
Placentia	50,261	50,571	51,182	51,946	52,010	52,199	52,400	52,360	52,095	51,689	51,378	51,431
Rancho Santa Margarita	47,851	48,028	48,494	48,957	49,014	49,089	49,148	49,044	48,868	48,412	48,001	47,913
San Clemente	63,249	63,544	63,996	64,337	64,326	64,499	64,658	64,629	64,491	63,908	63,801	63,824
San Juan Capistrano	34,506	34,603	34,828	34,885	35,144	35,197	35,116	35,062	34,814	34,800	34,770	34,874
Santa Ana	319,989	319,390	320,951	322,788	321,730	321,380	319,461	317,747	315,071	310,803	305,479	304,815
Seal Beach	23,943	24,108	24,354	24,806	24,888	24,961	25,150	25,190	25,223	25,135	25,030	24,977
Stanton	37,836	37,955	38,150	38,420	38,347	38,352	38,390	38,297	37,976	37,569	37,353	37,291
Tustin	75,020	75,485	76,498	77,912	77,947	79,131	80,495	81,097	80,685	80,023	79,786	79,811
Unincorporated	120,392	121,506	120,499	121,661	122,642	125,191	126,901	127,791	130,485	131,206	131,760	132,073
Villa Park	5,767	5,803	5,859	5,905	5,925	5,939	5,961	5,953	5,897	5,845	5,827	5,813
Westminster	89,031	89,439	90,464	91,411	91,502	91,562	91,912	91,966	91,703	90,978	90,387	90,249
Yorba Linda	64,044	64,718	65,668	66,350	66,955	67,352	67,633	68,266	68,163	67,795	67,821	67,853
County Total	2,964,214	2,989,656	3,023,236	3,053,873	3,074,426	3,095,984	3,113,206	3,131,151	3,137,816	3,137,976	3,134,442	3,133,100

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

State DOF E-8 "smoothing" file- benchmarks decade's estimates to two decennial census datasets (11/2023)

Jurisdiction	Group Quarters Population											
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020	4/1/2020
Aliso Viejo	469	468	467	466	465	464	463	462	461	460	459	461
Anaheim	3,557	3,638	3,719	3,800	3,881	3,962	4,043	4,124	4,205	4,286	4,367	4,369
Brea	69	69	69	69	69	69	69	69	69	69	139	142
Buena Park	814	816	818	820	822	824	826	828	830	832	834	837
Costa Mesa	2,970	2,815	2,799	2,793	2,767	2,755	2,725	2,683	2,641	2,606	2,535	2,531
Cypress	502	503	504	505	506	507	508	509	510	511	512	513
Dana Point	241	242	243	244	245	246	247	248	249	250	251	246
Fountain Valley	437	438	439	440	441	442	443	444	445	446	447	447
Fullerton	3,077	2,955	3,903	3,912	3,946	3,965	3,960	3,963	3,924	3,885	3,902	3,898
Garden Grove	1,941	1,948	1,955	1,962	1,969	1,976	1,983	1,990	1,997	2,004	2,011	2,006
Huntington Beach	890	892	894	896	898	900	902	904	906	908	911	911
Irvine	13,338	15,150	16,463	16,435	16,533	17,196	17,002	18,407	18,489	17,863	17,322	17,332
Laguna Beach	89	89	89	89	89	89	89	89	89	89	89	91
Laguna Hills	369	370	371	372	373	374	375	376	377	378	379	377
Laguna Niguel	248	249	250	251	252	253	254	255	256	433	434	433
Laguna Woods	167	167	167	167	167	167	167	167	167	167	167	171
La Habra	340	341	342	343	344	345	346	347	348	349	350	347
Lake Forest	515	516	517	518	519	520	521	522	523	524	525	526
La Palma	20	20	20	20	20	20	20	20	20	20	20	20
Los Alamitos	243	244	245	246	247	248	249	250	251	252	253	248
Mission Viejo	942	944	946	948	950	952	954	956	958	960	962	963
Newport Beach	402	403	404	405	406	407	408	409	410	411	412	411
Orange	6,253	6,496	6,596	6,888	6,698	7,032	7,021	7,363	7,485	7,576	7,599	7,600
Placentia	337	338	339	340	341	342	343	344	345	346	347	345
Rancho Santa Margarita	2	2	2	2	2	2	2	2	2	2	2	2
San Clemente	273	274	275	276	277	278	279	280	281	282	283	279
San Juan Capistrano	87	87	87	87	87	87	87	87	87	87	87	89
Santa Ana	4,658	4,899	4,838	5,260	5,409	5,246	4,670	5,423	5,438	5,535	5,363	5,367
Seal Beach	225	233	240	248	269	266	287	284	309	304	319	321
Stanton	350	351	352	353	354	355	356	357	358	359	360	358
Tustin	520	521	522	523	524	525	526	527	528	529	530	531
Unincorporated	768	770	772	774	776	778	780	782	784	786	788	792
Villa Park	45	45	45	45	45	45	45	45	45	45	45	46
Westminster	670	672	674	676	678	680	682	684	686	688	690	685
Yorba Linda	190	190	190	190	190	190	190	190	190	190	190	194
County Total	46,018	48,155	50,556	51,363	51,559	52,507	51,822	54,390	54,663	54,432	53,884	53,889

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

State DOF E-5 May 2021 (last available pre-census 2020 benchmark)

Jurisdiction	Population										
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020
Aliso Viejo	47,816	48,422	49,172	49,394	49,576	49,631	49,639	49,556	50,688	50,206	50,351
Anaheim	336,265	342,035	346,112	350,103	351,011	352,807	353,284	355,719	356,147	356,618	357,059
Brea	39,182	40,075	41,066	41,581	42,504	43,283	43,536	44,092	44,072	44,655	45,498
Buena Park	80,520	81,082	81,931	82,580	82,638	82,770	82,784	83,539	83,215	82,837	82,336
Costa Mesa	109,960	110,347	111,535	112,280	112,409	113,649	113,723	113,640	113,535	114,075	113,667
Cypress	47,802	48,029	48,504	48,697	48,792	48,909	48,933	48,968	49,037	48,887	49,055
Dana Point	33,351	33,480	33,657	33,827	33,839	33,842	33,891	33,910	33,750	33,564	33,466
Fountain Valley	55,313	55,561	56,056	56,263	56,486	56,587	56,585	56,500	56,158	55,718	55,419
Fullerton	135,222	135,921	138,370	139,506	140,785	141,201	142,081	142,846	142,996	142,251	142,070
Garden Grove	170,794	171,738	173,713	173,992	174,336	174,556	174,986	174,892	174,300	174,038	173,457
Huntington Beach	189,992	190,868	193,537	194,466	195,881	197,456	199,224	199,927	199,495	199,742	198,725
Irvine	212,375	218,903	224,745	231,835	242,270	249,010	253,925	263,295	270,260	274,641	277,988
Laguna Beach	22,723	22,826	22,948	23,126	23,149	23,163	23,191	23,162	23,031	22,868	22,690
Laguna Hills	30,270	30,425	30,746	31,041	31,085	31,124	31,176	31,960	31,807	31,583	31,397
Laguna Niguel	62,979	63,362	63,848	64,113	64,185	64,278	64,280	65,097	64,692	65,038	64,559
Laguna Woods	16,273	16,347	16,499	16,571	16,572	16,585	16,584	16,555	16,451	16,314	16,209
La Habra	60,223	60,590	61,250	61,811	62,130	62,283	62,385	62,425	62,581	63,464	63,471
Lake Forest	77,395	77,815	78,513	78,738	78,822	79,439	81,716	82,766	83,549	84,543	84,556
La Palma	15,568	15,637	15,784	15,904	15,918	15,932	15,947	15,908	15,837	15,704	15,607
Los Alamitos	11,449	11,505	11,622	11,707	11,760	11,771	11,791	11,776	11,715	11,622	11,602
Mission Viejo	93,174	93,574	94,434	95,294	95,401	96,328	97,031	96,876	96,353	95,728	95,130
Newport Beach	85,186	85,572	86,254	86,932	87,017	87,011	86,978	86,824	87,039	86,419	86,415
Orange	136,386	137,441	138,785	139,779	139,753	140,081	140,021	140,020	140,458	140,368	139,504
Placentia	50,598	50,870	51,452	52,246	52,281	52,430	52,614	52,536	52,244	51,871	51,569
Rancho Santa Margarita	47,853	48,093	48,629	49,205	49,331	49,467	49,465	49,422	49,314	48,987	48,708
San Clemente	63,522	63,842	64,322	64,715	64,733	64,930	65,109	65,107	65,021	64,558	64,538
San Juan Capistrano	34,593	34,825	35,191	35,432	35,833	36,022	36,092	36,174	36,118	36,124	36,081
Santa Ana	324,647	326,500	329,939	333,134	334,193	335,848	335,804	337,181	336,077	334,231	331,304
Seal Beach	24,168	24,293	24,489	24,867	24,915	24,936	24,946	24,927	24,915	24,798	24,711
Stanton	38,186	38,429	38,758	39,204	39,265	39,395	39,578	39,610	39,423	39,194	39,150
Tustin	75,540	75,987	76,998	78,497	78,530	79,696	81,079	81,666	81,269	80,701	80,511
Unincorporated	121,160	121,822	120,389	121,255	121,808	123,903	125,215	125,658	127,431	127,586	127,510
Villa Park	5,812	5,836	5,882	5,927	5,937	5,939	5,952	5,945	5,907	5,852	5,821
Westminster	89,701	90,208	91,326	92,363	92,548	92,703	92,868	93,005	92,809	92,289	91,931
Yorba Linda	64,234	64,945	65,925	66,633	67,269	67,698	67,988	68,641	68,560	68,304	68,426
County Total	3,010,232	3,037,205	3,072,381	3,103,018	3,122,962	3,144,663	3,160,401	3,180,125	3,186,254	3,185,378	3,180,491

<https://dof.ca.gov/forecasting/demographics/estimates/estimates-e5-2010-2020/>

State of California, Department of Finance, E-5 Population and Housing Estimates for Cities, Counties and the State — January 1, 2021-2023. Sacramento, California, May 2023

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

State DOF E-5 May 2021 (last available pre-census 2020 benchmark)

Jurisdiction	Dwelling Units										
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020
Aliso Viejo	18,861	19,020	19,159	19,251	19,342	19,354	19,354	19,355	19,992	19,992	20,192
Anaheim	104,237	105,525	105,657	105,846	105,987	106,407	106,626	107,557	108,222	109,544	110,745
Brea	14,747	15,013	15,234	15,327	15,660	15,932	16,028	16,262	16,359	16,708	17,105
Buena Park	24,619	24,675	24,687	24,710	24,711	24,726	24,725	24,994	25,051	25,131	25,134
Costa Mesa	42,120	42,128	42,138	42,162	42,160	42,592	42,643	42,669	42,836	43,406	43,532
Cypress	16,068	16,072	16,085	16,094	16,128	16,155	16,194	16,244	16,372	16,464	16,631
Dana Point	15,938	15,944	15,949	15,960	15,964	15,972	16,016	16,053	16,081	16,118	16,172
Fountain Valley	19,164	19,165	19,167	19,196	19,281	19,303	19,304	19,309	19,316	19,337	19,363
Fullerton	47,900	47,956	47,993	48,007	48,396	48,474	48,743	49,085	49,429	49,541	49,764
Garden Grove	47,741	47,773	47,815	47,688	47,723	47,727	47,761	47,789	47,864	48,133	48,257
Huntington Beach	78,003	78,009	78,720	78,809	79,393	79,973	80,837	81,312	81,656	82,406	82,501
Irvine	81,110	82,692	83,792	86,376	90,562	92,961	95,216	98,676	102,474	105,858	108,822
Laguna Beach	12,923	12,937	12,946	12,958	12,962	12,977	12,992	12,998	13,007	13,017	13,027
Laguna Hills	10,989	10,992	10,992	10,993	10,995	10,996	10,996	11,296	11,298	11,298	11,298
Laguna Niguel	25,312	25,363	25,374	25,392	25,424	25,456	25,458	25,884	25,888	26,235	26,236
Laguna Woods	13,079	13,079	13,079	13,079	13,079	13,079	13,079	13,079	13,079	13,079	13,079
La Habra	19,918	19,943	19,951	19,957	20,039	20,066	20,073	20,112	20,271	20,710	20,838
Lake Forest	27,161	27,188	27,193	27,215	27,257	27,454	28,443	28,887	29,412	30,035	30,244
La Palma	5,224	5,223	5,222	5,234	5,234	5,234	5,234	5,230	5,240	5,239	5,240
Los Alamitos	4,355	4,356	4,358	4,362	4,380	4,380	4,388	4,390	4,395	4,394	4,414
Mission Viejo	34,155	34,154	34,182	34,234	34,301	34,619	34,876	34,879	34,913	34,959	34,959
Newport Beach	44,193	44,209	44,222	44,224	44,232	44,214	44,170	44,167	44,749	44,782	45,060
Orange	45,102	45,213	45,226	45,206	45,271	45,267	45,272	45,271	45,719	46,054	46,079
Placentia	16,889	16,900	16,924	17,066	17,066	17,098	17,155	17,158	17,168	17,178	17,184
Rancho Santa Margarita	17,260	17,260	17,260	17,268	17,284	17,309	17,309	17,308	17,344	17,345	17,346
San Clemente	25,966	25,998	26,032	26,045	26,044	26,126	26,217	26,263	26,396	26,415	26,573
San Juan Capistrano	11,940	11,966	11,982	12,022	12,160	12,215	12,262	12,319	12,380	12,490	12,558
Santa Ana	76,919	76,937	76,976	76,991	77,133	77,477	77,610	77,892	78,069	78,565	78,761
Seal Beach	14,558	14,558	14,545	14,546	14,539	14,535	14,534	14,530	14,527	14,534	14,535
Stanton	11,283	11,300	11,276	11,296	11,299	11,323	11,355	11,377	11,379	11,393	11,448
Tustin	26,476	26,509	26,602	26,958	26,957	27,334	27,821	28,075	28,118	28,145	28,257
Unincorporated	39,937	39,968	39,319	39,346	39,505	40,150	40,582	40,798	41,808	42,192	42,433
Villa Park	2,016	2,016	2,017	2,018	2,020	2,020	2,024	2,025	2,025	2,027	2,031
Westminster	27,650	27,669	27,707	27,715	27,727	27,738	27,791	27,856	27,918	27,949	28,002
Yorba Linda	22,305	22,447	22,565	22,671	22,878	23,003	23,111	23,377	23,501	23,602	23,795
County Total	1,046,118	1,050,157	1,052,346	1,056,222	1,063,093	1,069,646	1,076,199	1,084,476	1,094,256	1,104,275	1,111,615



Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

State DOF E-5 May 2021 (last available pre-census 2020 benchmark)

Jurisdiction	Household Population										
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020
Aliso Viejo	47,347	47,953	48,703	48,925	49,087	49,107	49,162	49,170	50,219	49,737	49,882
Anaheim	332,708	338,478	342,555	346,546	352,162	347,454	349,250	349,727	352,590	353,061	353,502
Brea	39,113	40,006	40,997	41,512	44,023	42,435	43,214	43,467	44,003	44,586	45,359
Buena Park	79,706	80,268	81,117	81,766	82,725	81,824	81,956	81,970	82,401	82,023	81,522
Costa Mesa	106,990	107,546	108,764	109,529	111,055	109,698	110,964	111,082	111,006	111,595	111,272
Cypress	47,300	47,527	48,002	48,195	48,466	48,290	48,407	48,431	48,535	48,385	48,553
Dana Point	33,110	33,239	33,416	33,586	33,669	33,598	33,601	33,650	33,509	33,323	33,225
Fountain Valley	54,876	55,124	55,619	55,826	56,063	56,049	56,150	56,148	55,721	55,281	54,982
Fullerton	132,145	132,935	134,405	135,501	138,666	136,715	137,081	137,935	138,824	138,087	137,858
Garden Grove	168,853	169,797	171,772	172,051	172,951	172,395	172,615	173,045	172,359	172,097	171,516
Huntington Beach	189,102	189,978	192,647	193,576	199,037	194,991	196,566	198,334	198,605	198,852	197,834
Irvine	199,037	203,842	208,460	215,667	245,511	226,093	232,259	237,457	252,483	257,579	261,556
Laguna Beach	22,634	22,737	22,859	23,037	23,073	23,060	23,074	23,102	22,942	22,779	22,601
Laguna Hills	29,901	30,056	30,377	30,672	31,591	30,716	30,755	30,807	31,438	31,214	31,028
Laguna Niguel	62,731	63,114	63,600	63,865	64,849	63,937	64,030	64,032	64,444	64,614	64,135
Laguna Woods	16,106	16,180	16,332	16,404	16,388	16,405	16,418	16,417	16,284	16,147	16,042
La Habra	59,883	60,250	60,910	61,471	62,085	61,790	61,943	62,045	62,241	63,124	63,131
Lake Forest	76,880	77,300	77,998	78,223	82,251	78,307	78,924	81,201	83,034	84,028	84,041
La Palma	15,548	15,617	15,764	15,884	15,888	15,898	15,912	15,927	15,817	15,684	15,587
Los Alamitos	11,206	11,262	11,379	11,464	11,533	11,517	11,528	11,548	11,472	11,379	11,359
Mission Viejo	92,232	92,632	93,492	94,352	95,934	94,459	95,386	96,089	95,411	94,786	94,188
Newport Beach	84,784	85,170	85,852	86,530	86,422	86,615	86,609	86,576	86,637	86,017	86,013
Orange	130,133	131,078	132,455	133,290	133,588	133,587	133,714	133,798	134,037	133,989	133,235
Placentia	50,261	50,533	51,115	51,909	52,199	51,944	52,093	52,277	51,907	51,534	51,232
Rancho Santa Margarita	47,851	48,091	48,627	49,203	49,420	49,329	49,465	49,463	49,312	48,985	48,706
San Clemente	63,249	63,569	64,049	64,442	64,834	64,460	64,657	64,836	64,748	64,285	64,265
San Juan Capistrano	34,506	34,738	35,104	35,345	36,087	35,746	35,935	36,005	36,031	36,037	35,994
Santa Ana	319,989	321,611	325,121	327,904	331,828	328,824	330,652	331,194	330,719	328,786	326,041
Seal Beach	23,943	24,068	24,265	24,643	24,699	24,678	24,710	24,707	24,670	24,566	24,472
Stanton	37,836	38,079	38,408	38,854	39,260	38,915	39,045	39,228	39,073	38,844	38,800
Tustin	75,020	75,467	76,478	77,977	81,146	78,010	79,176	80,559	80,749	80,181	79,991
Unincorporated	120,392	121,054	119,621	120,487	124,890	121,040	123,135	124,447	126,663	126,818	126,742
Villa Park	5,767	5,791	5,837	5,882	5,900	5,892	5,894	5,907	5,862	5,807	5,776
Westminster	89,031	89,538	90,656	91,693	92,335	91,878	92,033	92,198	92,139	91,619	91,261
Yorba Linda	64,044	64,755	65,735	66,443	68,451	67,079	67,508	67,798	68,370	68,114	68,236
County Total	2,964,214	2,989,383	3,022,491	3,052,654	3,128,066	3,072,735	3,093,821	3,110,577	3,134,255	3,133,943	3,129,937

Comparison of State DOF Annual Estimates Pre/Post Decennial Benchmarks

State DOF E-5 May 2021 (last available pre-census 2020 benchmark)

Jurisdiction	Group Quarters Population										
	4/1/2010	1/1/2011	1/1/2012	1/1/2013	1/1/2014	1/1/2015	1/1/2016	1/1/2017	1/1/2018	1/1/2019	1/1/2020
Aliso Viejo	469	469	469	469	469	469	469	469	469	469	469
Anaheim	3,557	3,557	3,557	3,557	3,557	3,557	3,557	3,557	3,557	3,557	3,557
Brea	69	69	69	69	69	69	69	69	69	69	139
Buena Park	814	814	814	814	814	814	814	814	814	814	814
Costa Mesa	2,970	2,801	2,771	2,751	2,585	2,711	2,685	2,641	2,529	2,480	2,395
Cypress	502	502	502	502	502	502	502	502	502	502	502
Dana Point	241	241	241	241	241	241	241	241	241	241	241
Fountain Valley	437	437	437	437	437	437	437	437	437	437	437
Fullerton	3,077	2,986	3,965	4,005	4,180	4,070	4,120	4,146	4,172	4,164	4,212
Garden Grove	1,941	1,941	1,941	1,941	1,941	1,941	1,941	1,941	1,941	1,941	1,941
Huntington Beach	890	890	890	890	890	890	890	890	890	890	891
Irvine	13,338	15,061	16,285	16,168	17,784	16,177	16,751	16,468	17,777	17,062	16,432
Laguna Beach	89	89	89	89	89	89	89	89	89	89	89
Laguna Hills	369	369	369	369	369	369	369	369	369	369	369
Laguna Niguel	248	248	248	248	248	248	248	248	248	424	424
Laguna Woods	167	167	167	167	167	167	167	167	167	167	167
La Habra	340	340	340	340	340	340	340	340	340	340	340
Lake Forest	515	515	515	515	515	515	515	515	515	515	515
La Palma	20	20	20	20	20	20	20	20	20	20	20
Los Alamitos	243	243	243	243	243	243	243	243	243	243	243
Mission Viejo	942	942	942	942	942	942	942	942	942	942	942
Newport Beach	402	402	402	402	402	402	402	402	402	402	402
Orange	6,253	6,363	6,330	6,489	6,432	6,166	6,367	6,223	6,421	6,379	6,269
Placentia	337	337	337	337	337	337	337	337	337	337	337
Rancho Santa Margarita	2	2	2	2	2	2	2	2	2	2	2
San Clemente	273	273	273	273	273	273	273	273	273	273	273
San Juan Capistrano	87	87	87	87	87	87	87	87	87	87	87
Santa Ana	4,658	4,889	4,818	5,230	5,353	5,369	5,196	4,610	5,358	5,445	5,263
Seal Beach	225	225	224	224	228	237	226	239	245	232	239
Stanton	350	350	350	350	350	350	350	350	350	350	350
Tustin	520	520	520	520	520	520	520	520	520	520	520
Unincorporated	768	768	768	768	768	768	768	768	768	768	768
Villa Park	45	45	45	45	45	45	45	45	45	45	45
Westminster	670	670	670	670	670	670	670	670	670	670	670
Yorba Linda	190	190	190	190	190	190	190	190	190	190	190
County Total	46,018	47,822	49,890	50,364	52,059	50,227	50,842	49,824	51,999	51,435	50,554



## AGENDA ITEM # 3 SCAG Meeting Updates

### STAFF RECOMMENDATION

Receive reports and discussion.

At the March 7<sup>th</sup> SCAG Joint Policy Committee (JPC) Meeting, SCAG staff will be requesting the JPC to recommend Regional Council (RC) approval of the final Connect SoCal plan for the April 4<sup>th</sup> RC meeting. However, during this time, SCAG staff will still be revising the plan and modeling of the plan from now until March 28<sup>th</sup>. This is a concern for OCCOG as SCAG staff is requesting the JPC to make an approval recommendation prior receiving the plan and EIR in full. The time constraints also pose a problem for local jurisdictions who submitted a Connect SoCal comment letter as it only allows jurisdictions from March 28<sup>th</sup>, when SCAG releases the document, until April 4<sup>th</sup>, when the RC aims to make its recommendation, to review the responses to comments in the plan.

At this Tuesday's TAC meeting, OCCOG is requesting the TAC's feedback on SCAG's proposed revision to the Sustainable Communities Strategy Consistency Language. The consistency language is intended to protect local jurisdictions general plans, development agreements, pending entitlements, etc. by establishing limitations of the use of the growth forecast data and forecasted development pattern within Connect SoCal. SCAG's proposed revisions to the language is included on page 41 the [JPC agenda packet](#) and has been inserted below for the TAC's convenience.

#### Appendix 2: Growth Data and Sustainable Communities Strategy (SCS) Consistency

The following language will be added to Connect SoCal 2024 in the main document "Supplementals" section, section 5.5 of the Demographics and Growth Forecast Technical Report and section 7.5 of the Land Use and Communities Technical Report.

In order to assess the ability of Connect SoCal 2024 to meet federal air quality standards and achieve the state greenhouse gas reduction target, SCAG develops small-area growth projection data for households and employment, which are known as Transportation Analysis Zone (TAZ) data. Although the data reflects all edits provided by local jurisdiction staff during the Connect SoCal 2024 Local Data Exchange (LDX) process between May and December 2022, it represents a snapshot in time and does not reflect subsequently available information or any entitled and pending project information not provided to SCAG during the LDX process (except for follow-up adjustments requested by local jurisdictions, e.g., County of Los Angeles in 2023). Additionally, the TAZ data does not project the full build-out or realization of localities' general plans and may not fully reflect jurisdictions' most recent housing elements (see Demographics & Growth Forecast TR Section 4.6). As local plans and approvals continue to evolve (driven by market forces influencing potential timing, location, and type of development), the applicable jurisdiction(s) should be contacted for the most up-to-date data.

Projections at the jurisdiction level or smaller geographies, including TAZ, are utilized to conduct required modeling and generally illustrate how regional policies and strategies may be reflected at the neighborhood level. They are advisory and non-binding. No jurisdiction has an obligation to change or conform its land use policies, general plan, housing element, zoning, regulations, or



approvals of projects or plans, or consider or require mitigation measures or alternatives based on any numbers within or aggregates of Connect SoCal 2024 projections at any geographic level.

The Forecasted Regional Development Pattern (FRDP) is not solely based on TAZ-level household and employment projections. It is utilized to estimate the overall effect of the many policies, goals, and strategies of Connect SoCal. While TAZ-level projections enable the modeling of future conditions in order to evaluate conformity with federal air quality standards and achievement of the state greenhouse gas emissions reduction target; they do not reflect the only set of growth assumptions that may meet these standards and the target.

Therefore, insofar as housing and other laws or grants may require comparisons of projects or plans to Connect SoCal 2024, SCAG's projections that are illustrated in TAZ data and maps—along with any related documents or modeling outputs—may not be used to determine the inconsistency of any plan or project in the region with Connect SoCal 2024. Local jurisdictions and other lead agencies shall have the sole discretion to determine a local project's or plan's consistency and/or Packet Pg. 41 REPORT alignment with Connect SoCal (except where SCAG is required to make consistency or alignment finding for grant purposes).

For example, local jurisdictions' plans and approvals may be found to align with Connect SoCal 2024 if they directionally support a number of its objectives, such as by encouraging a mix of housing types that includes more affordable and multi-family housing rather than solely single-family, forsale housing; providing for more housing located proximate to destinations or vice versa; or encouraging increased use of transit, ridesharing, biking, walking or micro-mobility, or hybrid and remote work to reduce commuting trips (See Chapter 3, "Communities"). Connect SoCal 2024 includes dozens of policies, goals, objectives, and measurements, any number of which may not be individually applicable to any given plan, project, or development. Such determinations could be evaluated based on (i) the totality of the goals, policies, and objectives of Connect SoCal 2024 and its associated Program Environmental Impact Report (PEIR), and (ii) the attributes of the local project or plan in overall relation to Connect SoCal. Consistency with Connect SoCal 2024 should not be evaluated in a prescriptive manner by applying SCAG's TAZ-level data, any aggregate thereof, or any particular one or more goals, policies, or objectives of Connect SoCal 2024 and its associated PEIR.

Household or employment growth included in the Connect SoCal 2024 TAZ-level data and maps may assist in determining consistency with the SCS for purposes of determining a project's eligibility for CEQA streamlining under SB 375 (Cal. Govt. Code § 21155(a)). TAZ-level data and maps may not otherwise be used or applied prescriptively to determine that a project is inconsistent with Connect SoCal 2024 for any purpose, given that they do not reflect the only set of growth assumptions that would be consistent with the SCS. Specifically, the TAZ-level data and maps do not supersede or otherwise affect locally approved housing elements, including those adopted in compliance with the 6th Cycle of the Regional Housing Needs Assessment (RHNA).



**Map Disclaimer – to be put on all development maps**

Note: The development patterns shown are based on Transportation Analysis Zone (TAZ) level data. Household and employment growth projection data at the jurisdiction level or smaller geography, including TAZ, are utilized (i) to conduct required modeling analysis and (ii) to generally illustrate how regional policies and strategies may be reflected at the neighborhood level. As such these data and maps are advisory and non-binding.