



## TECHNICAL MEMORANDUM

---

**Date:** April 29, 2009

**To:** Contra Costa County Jurisdictions

**From:** Matt Kelly, CCTA Staff

**Re:** **ABAG Projections 2009 Census Tract Level Forecasts**

---

### **Background**

The Association of Bay Area Governments (ABAG) has recently released the Projections 2009 (P-2009) land use forecasts for households and jobs at the US Census Tract level. The Authority has been asked to review the Contra Costa County data at this level and we felt it important to include the locals in this review. We have previously seen P-2009 forecasts at the city-level for its two "What If?..." target-based scenarios, "Scattered Success" and "Focused Future". The current P-2009 forecast attempts to address the comments received from cities on the two scenarios.

Currently the Authority's P-2005-based Land Use Information System (LUIS) provides households and jobs forecasts through year 2030, while P-2009 extends this forecast to 2035. Our pending update of the Countywide Travel Demand Model will incorporate the P-2009 forecasts as its land use component, however, before this happens, the data will undergo a review by the local jurisdictions. At this time, we wanted to provide you a very high-level view of the new allocations, compared to the current LUIS, along with some highlights for each subregion.

### **P-2009 vs. LUIS Growth Trends Map**

Maps showing comparisons are found at <http://ccta.net/EN/main/planning/1241/luis.html>. Each map includes a bar chart indicating growth trends for the 167 census tracts by comparing the Year 2000 base with LUIS's 2030 forecast and P-2009's 2035 forecast. The bar charts depict

macro-level differences in the forecast horizon year. Exact numbers for each census tract are given in tabular form as part of this document.

## Highlights (by subregion)

- West County:
  - Richmond has an increased number of households forecast for its downtown, Hilltop and Marina Bay areas. Jobs increases are forecast for the downtown with some reductions in the Hilltop and Marina Bay areas.
  - Hercules' Waterfront and Central areas have seen an increased number of households in P-2009.
- Central County:
  - Census tracts along the BART spine show increases in households and jobs, especially downtown Concord, Contra Costa Centre (Pleasant Hill BART) and downtown Walnut Creek.
  - The predominantly industrial areas around Buchanan Field and along I-680 (north of SR-4) are given a lower jobs forecast.
  - 2 of 3 Clayton census tracts have lower households in P-2009.
- Lamorinda:
  - There are no major changes between LUIS and P-2009 forecasts in Lamorinda area census tracts.
- East County:
  - The majority of tracts have seen a reduction in households and jobs in P-2009.
  - 3 major Brentwood & Oakley tracts have seen an increase in households through 2035.
  - Central Antioch has a significant increase in jobs over previous allocations.
- Tri-Valley:
  - Most Danville and San Ramon census tracts show an increase in forecast households in P-2009.
  - San Ramon tracts show a reduction in the amount of forecast jobs in P-2009 as compared to LUIS.

If you would like to provide feedback regarding the data for your local area, please send any comments to me at [mkelly@ccta.net](mailto:mkelly@ccta.net) or (925) 256-4730.

**Projections 2009: Growth Trends in Contra Costa County as Compared to LUIS**

Census Tract	HOUSEHOLDS			JOBS		
	Year 2000 Base	LUIS - Year 2030	P-2009 Year 2035	Year 2000 Base	LUIS - Year 2030	P-2009 Year 2035
301000	1533	2407	1871	631	905	787
302002	2571	6849	3934	1072	3410	2598
302003	3156	3698	5168	1683	12212	3277
302004	3127	6015	6773	440	6219	3388
303100	2346	8576	11834	5446	11919	10565
303200	7524	17392	19820	2845	11719	6256
304000	3894	8049	4409	2633	3074	3525
305000	2242	4205	3091	4024	8624	17791
306001	2966	3139	3354	1708	2237	3054
306002	1096	1841	1390	2800	7234	5112
307101	1505	1560	1757	578	838	536
307102	1791	1981	1937	339	447	1289
307201	925	1086	1064	2769	3508	2773
307202	1465	1465	1686	424	557	598
307204	1353	1387	1677	191	186	881
307205	2468	2542	3360	1606	2017	1769
308001	2491	2674	3558	1623	2124	1823
308002	1152	1640	2288	313	1199	1432
309000	975	1721	1078	3055	7151	7731
310000	1273	1940	1531	1054	3621	1887
311000	1423	1977	2289	806	1734	1708
312000	783	848	906	1668	3252	2053
313101	2785	3466	3301	3430	5933	4820
313102	1131	1282	1487	958	1415	1634
313103	2081	3846	2528	213	690	618
313201	2172	2848	2774	1089	1409	918
313202	2674	6293	4686	435	871	1642
314102	1674	1782	1853	283	422	521
314103	1471	1521	1736	439	1473	946
314104	2433	3076	2903	486	1125	1234
314200	1726	1974	1910	680	1097	756
315000	1186	1760	1425	9012	12191	12987
316000	434	446	512	4473	5139	2933
317000	985	1018	1180	1768	2115	2482
318000	1603	1766	1830	2091	2526	5708
319000	3079	3254	3569	2271	2654	4590
320001	1130	1638	1394	2858	6995	5470
320002	3336	4271	3994	4510	8466	6206
321101	2450	2668	3017	3498	4300	5872
321102	2688	2801	3319	154	150	770
321103	1885	2105	2061	358	445	1101
321200	2300	2459	2416	1818	2334	3565
322000	2509	2711	2643	5206	6329	4981
323000	1745	1768	1800	2275	2595	1519
324000	4715	5924	9880	9102	11060	13811
325000	2027	2762	2506	2355	3022	3089
326000	1269	1327	1336	535	524	623
327000	2783	2876	3474	22975	32677	25340
328000	988	1244	2249	10714	14447	17277
329000	2231	2346	3541	2094	2418	5904
330000	2097	2853	2980	1074	1150	1584
331000	2548	3319	5366	1638	2212	3320
332000	2726	2792	2879	297	382	2476
333100	2957	3065	3049	702	969	1034
333200	2136	2182	2301	648	1340	1503
334001	1361	1365	1623	239	280	823
334003	1238	1242	1400	0	0	370
334004	2480	2719	3136	2182	2926	1778
334005	862	864	474	23	27	98
335000	1252	1641	1498	845	1585	1760
336101	2148	2155	2223	507	551	1643
336102	2014	2272	3575	1391	1530	1179
336200	2685	3085	2902	1102	1236	1790
337100	1005	1109	1593	0	0	866
337200	3049	3262	3113	6597	9090	6479
337300	2223	2252	2531	972	1095	1794
338100	2841	2849	3063	904	1059	1939

**Projections 2009: Growth Trends in Contra Costa County as Compared to LUIS**

Census Tract	HOUSEHOLDS			JOBS		
	Year 2000 Base	LUIS - Year 2030	P-2009 Year 2035	Year 2000 Base	LUIS - Year 2030	P-2009 Year 2035
338201	1348	1436	1526	10305	10424	11509
338202	6157	7073	6326	4086	4502	4503
338301	1015	1007	1105	1021	1128	1945
338302	2022	2028	2243	1764	1931	2834
339000	4392	6443	8146	30340	33344	38938
340001	2515	2641	3962	2684	2712	2966
340002	3021	3011	3535	414	1410	2156
341000	1914	2181	2138	848	919	1420
342000	1863	1973	3086	1259	1390	3779
343001	1999	2215	2116	1448	1600	1724
343002	1929	1995	2041	2050	2047	3127
343003	952	1091	1512	0	0	617
344000	619	701	483	1588	1790	1238
345101	2180	2400	3475	510	719	2048
345102	1348	1372	2234	168	168	1256
345103	1952	2007	3373	353	426	1451
345105	2100	2457	2380	4701	6791	3611
345107	4047	4388	5764	743	952	1658
345108	3980	5651	6143	23720	32391	29306
345109	3161	4613	7445	6717	9651	6052
345110	2526	2852	5082	899	1163	1958
345201	3679	4148	4734	7197	10014	11145
345202	3475	5581	4607	7014	8023	7226
346101	1159	1175	1388	0	0	517
346102	1859	2221	1885	1034	1131	1642
346201	2411	2815	2516	1100	1258	1583
346202	3748	4647	4019	717	945	2284
347000	2154	2475	2237	352	350	939
348000	1658	1907	1996	638	637	1177
349000	1837	1948	2280	4670	5122	4337
350000	2398	2556	2757	3759	5029	5091
351100	6098	6549	6476	39	43	1062
351200	2113	2316	2144	520	516	634
352101	861	972	976	1186	1285	2065
352102	1812	1889	2217	701	746	903
352201	2286	2909	2482	1387	1719	2147
352202	954	1005	1319	1041	1287	1203
353001	1327	2123	1369	625	1073	1062
353002	1450	1524	1637	862	908	1317
354001	700	871	766	0	0	382
354002	2499	3087	2624	3082	3359	3427
355101	4697	5837	5280	939	3464	3243
355104	5016	16794	6223	1021	5004	4357
355106	3248	7646	3911	477	539	1310
355200	1038	9809	10715	1483	4944	6810
355301	3778	5688	2594	1456	2324	2505
355302	1141	1134	1296	0	0	864
355303	455	589	411	21	21	103
355304	2885	3122	3159	679	830	1421
356002	1791	1901	3212	224	235	1182
356001	1128	1193	1251	275	510	738
357000	1464	1964	1803	1174	1272	1292
358000	1911	2465	2452	1565	2611	2413
359101	3633	6010	8079	3183	5769	5127
359102	3842	4037	2201	1410	2084	1481
359202	104	103	2375	5	5	662
359203	2346	2669	4561	1001	1512	1298
359204	1336	1387	1649	103	105	841
360100	3157	3625	3373	764	844	2297
360200	1903	3235	1981	600	599	1420
361000	1653	1870	1727	524	640	978
362000	1378	1394	1305	323	354	583
363000	2528	2729	2708	3028	3359	3059
364001	1450	1470	1653	174	206	202
364002	2114	2329	2034	714	866	642
365001	2116	3346	4755	9346	16524	14639
365002	1095	1478	1140	1755	2674	2167

**Projections 2009: Growth Trends in Contra Costa County as Compared to LUIS**

Census Tract	HOUSEHOLDS			JOBS		
	Year 2000 Base	LUIS - Year 2030	P-2009 Year 2035	Year 2000 Base	LUIS - Year 2030	P-2009 Year 2035
366001	1231	1272	1417	750	886	1462
366002	1615	2044	1749	824	917	1064
367100	2071	2085	2582	169	167	866
367200	1166	1907	1462	2455	3102	1642
368000	2358	2673	3704	767	895	1247
369001	2434	2718	3079	3321	3599	3196
369002	1017	1106	1282	513	567	908
370000	1065	1108	1245	593	593	981
371000	1886	1961	2184	644	642	1697
372000	2442	2514	2489	964	964	2602
373000	985	996	1224	303	313	626
374000	1748	1763	1880	1524	1543	2055
375000	1171	1196	1562	478	467	735
376000	1952	2853	1873	2467	3489	4853
377000	2041	2350	4626	2151	3425	3902
378000	1483	1597	2178	9480	12986	12535
379000	1839	1907	2450	1653	2159	2154
380000	2642	2732	5977	7922	13850	10184
381000	2006	2460	2940	3384	3716	3879
382000	2597	2700	5715	1577	1783	1987
383000	2047	2064	3273	369	367	2246
384000	1433	1568	1878	228	222	612
385100	975	1033	1141	195	196	289
385200	533	593	679	33	32	240
386000	1322	1594	1776	1647	2239	2703
387000	983	1149	1111	1727	1774	1011
388000	1146	1190	1277	815	867	933
389100	896	1171	977	2033	2078	1205
389200	827	859	897	590	612	613
390100	948	1010	1010	141	139	340
390200	764	761	879	348	368	809
391000	1073	1115	1124	32	32	523
392000	1049	1125	1050	11	10	554