

Demographic Estimating Conference
Executive Summary
July 11, 2023

The Demographic Estimating Conference met on July 11, 2023, to adopt a new population forecast. The new estimates reflect the most recent demographic and economic-related data and trends.

Compared to the last conference, Florida's population growth was estimated to have been slightly stronger than expected between April 1, 2022 and April 1, 2023 (+20,398). On a fiscal year basis, this reflects modestly stronger net migration that continued to counterbalance the negative natural increase. The negative natural increase (more deaths than births) was intensified for this period, as births were lower than previously forecast.

There were relatively few long-term differences in this forecast compared to the prior one. The population growth rates beginning in 2023 (shown as the percent change from the prior period in the table below) were similar to—but slightly higher than—the prior conference in the near term. A large portion of the change came from the estimated growth in 2023, which established a larger base in each year. Natural increase is expected to remain negative throughout the forecast horizon as deaths continue to outpace births. Overall, the forecast maintains the pattern that the Conference has long been expecting, with growth slowing modestly each year. The end of the decade continues to be an inflection point with the entry of the final baby boomer cohorts into retirement. Annual growth drops below 1.00% thereafter.

April 1	Population	Change from the Prior Period		Change from the Prior Forecast
		Percent	Numeric	
2020	21,538,187	1.64%	348,338	0
2021	21,898,945	1.67%	360,758	0
2022	22,276,132	1.72%	377,187	0
2023	22,628,149	1.58%	352,017	20,398
2024	22,947,140	1.41%	318,991	30,324
2025	23,253,753	1.34%	306,613	34,942
2026	23,551,278	1.28%	297,525	38,680
2027	23,839,990	1.23%	288,712	42,304
2028	24,119,106	1.17%	279,116	46,077
2029	24,386,481	1.11%	267,375	49,785
2030	24,641,880	1.05%	255,399	53,428
2031	24,885,456	0.99%	243,576	56,795
2032	25,116,599	0.93%	231,143	59,561
2033	25,335,139	0.87%	218,540	62,083

For the five-year period beginning April 1, 2024, and ending April 1, 2028, population growth over the prior year is expected to average 298,191 net new residents per year (817 per day), representing a compound growth rate of 1.28% over this time horizon. These increases are analogous to adding a city slightly smaller than Orlando, but larger than St. Petersburg every year.

Florida Demographic Estimating Conference

Tables

Conference Packet

July 11, 2023

Florida Resident Population

April 1

Year	Florida Demographic Estimating Conference February 2023			Florida Demographic Estimating Conference July 2023		
	Population	% Change	Change	Population	% Change	Change
2000	15,982,824	2.58%	402,580	15,982,824	2.58%	402,580
2001	16,305,100	2.02%	322,276	16,305,100	2.02%	322,276
2002	16,634,256	2.02%	329,156	16,634,256	2.02%	329,156
2003	16,979,706	2.08%	345,450	16,979,706	2.08%	345,450
2004	17,374,824	2.33%	395,118	17,374,824	2.33%	395,118
2005	17,778,156	2.32%	403,332	17,778,156	2.32%	403,332
2006	18,154,475	2.12%	376,319	18,154,475	2.12%	376,319
2007	18,446,768	1.61%	292,293	18,446,768	1.61%	292,293
2008	18,613,905	0.91%	167,137	18,613,905	0.91%	167,137
2009	18,687,425	0.39%	73,520	18,687,425	0.39%	73,520
2010	18,801,332	0.61%	113,907	18,801,332	0.61%	113,907
2011	18,949,860	0.79%	148,528	18,949,860	0.79%	148,528
2012	19,134,956	0.98%	185,096	19,134,956	0.98%	185,096
2013	19,337,590	1.06%	202,634	19,337,590	1.06%	202,634
2014	19,585,096	1.28%	247,506	19,585,096	1.28%	247,506
2015	19,879,230	1.50%	294,134	19,879,230	1.50%	294,134
2016	20,201,450	1.62%	322,220	20,201,450	1.62%	322,220
2017	20,524,865	1.60%	323,415	20,524,865	1.60%	323,415
2018	20,854,945	1.61%	330,080	20,854,945	1.61%	330,080
2019	21,189,849	1.61%	334,904	21,189,849	1.61%	334,904
2020	21,538,187	1.64%	348,338	21,538,187	1.64%	348,338
2021	21,898,945	1.67%	360,758	21,898,945	1.67%	360,758
2022	22,276,132	1.72%	377,187	22,276,132	1.72%	377,187
Begins forecast						
2023	22,607,751	1.49%	331,619	22,628,149	1.58%	352,017
2024	22,916,816	1.37%	309,065	22,947,140	1.41%	318,991
2025	23,218,811	1.32%	301,995	23,253,753	1.34%	306,613
2026	23,512,598	1.27%	293,787	23,551,278	1.28%	297,525
2027	23,797,686	1.21%	285,088	23,839,990	1.23%	288,712
2028	24,073,029	1.16%	275,343	24,119,106	1.17%	279,116
	5-Year Averages			5-Year Averages		
2030	24,588,452	1.15%	273,928	24,641,880	1.17%	277,625
2035	25,675,568	0.87%	217,423	25,740,478	0.88%	219,720
2040	26,537,878	0.66%	172,462	26,597,829	0.66%	171,470
2045	27,270,041	0.55%	146,433	27,332,606	0.55%	146,955
2050	27,953,598	0.50%	136,711	28,012,505	0.49%	135,980

Florida Resident Households

April 1

Year	Florida Demographic Estimating Conference February 2023			Florida Demographic Estimating Conference July 2023		
	Households	% Change	Change	Households	% Change	Change
2000	6,338,075	2.52%	155,729	6,338,075	2.65%	163,703
2001	6,467,215	2.04%	129,140	6,460,934	1.94%	122,859
2002	6,599,035	2.04%	131,820	6,586,806	1.95%	125,872
2003	6,737,370	2.10%	138,335	6,719,399	2.01%	132,593
2004	6,895,469	2.35%	158,099	6,872,318	2.28%	152,919
2005	7,056,889	2.34%	161,420	7,029,787	2.29%	157,469
2006	7,207,645	2.14%	150,756	7,178,486	2.12%	148,699
2007	7,312,907	1.46%	105,262	7,292,550	1.59%	114,064
2008	7,368,319	0.76%	55,412	7,354,880	0.85%	62,330
2009	7,386,570	0.25%	18,251	7,379,964	0.34%	25,084
2010	7,420,802	0.46%	34,232	7,420,802	0.55%	40,838
2011	7,479,031	0.78%	58,229	7,479,031	0.78%	58,229
2012	7,554,206	1.01%	75,175	7,554,206	1.01%	75,175
2013	7,636,343	1.09%	82,137	7,636,343	1.09%	82,137
2014	7,737,048	1.32%	100,705	7,737,048	1.32%	100,705
2015	7,856,934	1.55%	119,886	7,856,934	1.55%	119,886
2016	7,988,256	1.67%	131,322	7,988,256	1.67%	131,322
2017	8,119,979	1.65%	131,723	8,119,979	1.65%	131,723
2018	8,253,445	1.64%	133,466	8,253,445	1.64%	133,466
2019	8,390,280	1.66%	136,835	8,390,280	1.66%	136,835
2020	8,529,067	1.65%	138,787	8,529,067	1.65%	138,787
2021	8,676,264	1.73%	147,197	8,676,264	1.73%	147,197
2022	8,838,661	1.87%	162,397	8,838,661	1.87%	162,397
Begins forecast						
2023	8,975,766	1.55%	137,105	8,983,864	1.64%	145,203
2024	9,103,377	1.42%	127,611	9,115,423	1.46%	131,559
2025	9,231,008	1.40%	127,631	9,244,900	1.42%	129,477
2026	9,356,359	1.36%	125,351	9,371,751	1.37%	126,851
2027	9,478,908	1.31%	122,549	9,495,758	1.32%	124,007
2028	9,599,582	1.27%	120,674	9,617,956	1.29%	122,198
	5-Year Averages			5-Year Averages		
2030	9,832,607	1.27%	120,320	9,852,299	1.28%	121,480
2035	10,370,539	1.07%	107,586	10,391,994	1.07%	107,939
2040	10,836,444	0.88%	93,181	10,854,981	0.88%	92,597
2045	11,212,011	0.68%	75,113	11,232,940	0.69%	75,592
2050	11,545,888	0.59%	66,775	11,569,139	0.59%	67,240

QUARTERLY FORECAST TABLES

	<u>2010-2</u>	<u>2010-3</u>	<u>2010-4</u>	<u>2011-1</u>	<u>2011-2</u>	<u>2011-3</u>	<u>2011-4</u>	<u>2012-1</u>	<u>2012-2</u>	<u>2012-3</u>	<u>2012-4</u>	<u>2013-1</u>	<u>2013-2</u>	<u>2013-3</u>	<u>2013-4</u>	<u>2014-1</u>
Population																
FDEC, February 2023	18,818.4	18,853.5	18,890.3	18,929.6	18,971.6	19,016.3	19,063.0	19,110.8	19,159.2	19,208.1	19,258.4	19,310.8	19,366.1	19,424.7	19,486.7	19,551.8
FDEC, July 2023	18,818.4	18,853.5	18,890.3	18,929.6	18,971.6	19,016.3	19,063.0	19,110.8	19,159.2	19,208.1	19,258.4	19,310.8	19,366.1	19,424.7	19,486.7	19,551.8
Population Growth Rate																
FDEC, February 2023	0.72	0.75	0.78	0.83	0.89	0.95	0.99	1.01	1.02	1.03	1.05	1.09	1.15	1.22	1.28	1.34
FDEC, July 2023	0.72	0.75	0.78	0.83	0.89	0.95	0.99	1.01	1.02	1.03	1.05	1.09	1.15	1.22	1.28	1.34
Net Change in Population																
FDEC, February 2023	33.5	35.0	36.9	39.2	42.0	44.7	46.7	47.8	48.4	48.9	50.2	52.4	55.3	58.6	61.9	65.1
FDEC, July 2023	33.5	35.0	36.9	39.2	42.0	44.7	46.7	47.8	48.4	48.9	50.2	52.4	55.3	58.6	61.9	65.1
Households																
FDEC, February 2023	7,427.3	7,440.8	7,455.3	7,470.9	7,487.8	7,505.9	7,524.9	7,544.4	7,564.0	7,583.9	7,604.2	7,625.5	7,647.9	7,671.7	7,697.0	7,723.5
FDEC, July 2023	7,427.3	7,440.8	7,455.3	7,470.9	7,487.8	7,505.9	7,524.9	7,544.4	7,564.0	7,583.9	7,604.2	7,625.5	7,647.9	7,671.7	7,697.0	7,723.5
Household Growth Rate																
FDEC, February 2023	0.63	0.73	0.78	0.84	0.91	0.97	1.02	1.04	1.05	1.05	1.08	1.12	1.18	1.25	1.32	1.39
FDEC, July 2023	0.63	0.73	0.78	0.84	0.91	0.97	1.02	1.04	1.05	1.05	1.08	1.12	1.18	1.25	1.32	1.39
Net Change in Households																
FDEC, February 2023	11.6	13.5	14.5	15.6	16.9	18.1	19.0	19.5	19.7	19.8	20.3	21.2	22.5	23.8	25.2	26.5
FDEC, July 2023	11.6	13.5	14.5	15.6	16.9	18.1	19.0	19.5	19.7	19.8	20.3	21.2	22.5	23.8	25.2	26.5
Household Size																
FDEC, February 2023	2.534	2.534	2.534	2.534	2.534	2.533	2.533	2.533	2.533	2.533	2.533	2.532	2.532	2.532	2.532	2.531
FDEC, July 2023	2.534	2.534	2.534	2.534	2.534	2.533	2.533	2.533	2.533	2.533	2.533	2.532	2.532	2.532	2.532	2.531
Household Size Growth Rate																
FDEC, February 2023	0.09	0.02	0.00	-0.01	-0.02	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04	-0.04	-0.04
FDEC, July 2023	0.09	0.02	0.00	-0.01	-0.02	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04	-0.04	-0.04
Net Migration																
FDEC, February 2023	22.9	24.7	26.8	28.9	31.9	34.7	36.8	38.3	39.0	39.8	41.2	43.5	46.5	49.9	53.2	56.3
FDEC, July 2023	22.9	24.7	26.8	28.9	31.9	34.7	36.8	38.3	39.0	39.8	41.2	43.5	46.5	49.9	53.2	56.3
Net Domestic Migration																
FDEC, February 2023	3.9	5.5	7.4	9.5	12.2	14.2	16.0	17.6	18.9	19.5	20.5	22.0	23.9	26.1	28.4	30.5
FDEC, July 2023	3.9	5.5	7.4	9.5	12.2	14.2	16.0	17.6	18.9	19.5	20.5	22.0	23.9	26.1	28.4	30.5
Net International Migration																
FDEC, February 2023	19.0	19.2	19.4	19.4	19.7	20.5	20.9	20.7	20.1	20.2	20.6	21.5	22.7	23.8	24.9	25.7
FDEC, July 2023	19.0	19.2	19.4	19.4	19.7	20.5	20.9	20.7	20.1	20.2	20.6	21.5	22.7	23.8	24.9	25.7
Births																
FDEC, February 2023	53.7	53.5	53.3	53.4	53.3	53.3	53.2	53.2	53.2	53.3	53.4	53.5	53.7	53.9	54.1	54.5
FDEC, July 2023	53.7	53.5	53.3	53.4	53.3	53.3	53.2	53.2	53.2	53.3	53.4	53.5	53.7	53.9	54.1	54.5
Deaths																
FDEC, February 2023	43.1	43.2	43.2	43.1	43.1	43.3	43.4	43.6	43.8	44.1	44.3	44.6	44.9	45.1	45.4	45.7
FDEC, July 2023	43.1	43.2	43.2	43.1	43.1	43.3	43.4	43.6	43.8	44.1	44.3	44.6	44.9	45.1	45.4	45.7
Net Natural Increase																
FDEC, February 2023	10.6	10.3	10.0	10.3	10.2	10.0	9.9	9.5	9.3	9.2	9.0	8.9	8.8	8.8	8.7	8.8
FDEC, July 2023	10.6	10.3	10.0	10.3	10.2	10.0	9.9	9.5	9.3	9.2	9.0	8.9	8.8	8.8	8.7	8.8

QUARTERLY FORECAST TABLES

	<u>2014-2</u>	<u>2014-3</u>	<u>2014-4</u>	<u>2015-1</u>	<u>2015-2</u>	<u>2015-3</u>	<u>2015-4</u>	<u>2016-1</u>	<u>2016-2</u>	<u>2016-3</u>	<u>2016-4</u>	<u>2017-1</u>	<u>2017-2</u>	<u>2017-3</u>	<u>2017-4</u>	<u>2018-1</u>	
Population																	
FDEC, February 2023	19,619.9	19,690.9	19,764.6	19,840.6	19,918.8	19,998.6	20,079.5	20,160.8	20,241.9	20,322.7	20,403.3	20,484.3	20,565.8	20,647.9	20,730.5	20,813.4	
FDEC, July 2023	19,619.9	19,690.9	19,764.6	19,840.6	19,918.8	19,998.6	20,079.5	20,160.8	20,241.9	20,322.7	20,403.3	20,484.3	20,565.8	20,647.9	20,730.5	20,813.4	
Population Growth Rate																	
FDEC, February 2023	1.40	1.46	1.50	1.55	1.59	1.61	1.63	1.63	1.62	1.61	1.60	1.60	1.60	1.61	1.61	1.61	
FDEC, July 2023	1.40	1.46	1.50	1.55	1.59	1.61	1.63	1.63	1.62	1.61	1.60	1.60	1.60	1.61	1.61	1.61	
Net Change in Population																	
FDEC, February 2023	68.2	71.0	73.7	76.0	78.2	79.8	80.9	81.3	81.1	80.8	80.7	80.9	81.5	82.1	82.6	82.9	
FDEC, July 2023	68.2	71.0	73.7	76.0	78.2	79.8	80.9	81.3	81.1	80.8	80.7	80.9	81.5	82.1	82.6	82.9	
Households																	
FDEC, February 2023	7,751.2	7,780.2	7,810.2	7,841.2	7,873.1	7,905.6	7,938.5	7,971.7	8,004.8	8,037.7	8,070.6	8,103.5	8,136.5	8,169.7	8,203.0	8,236.6	
FDEC, July 2023	7,751.2	7,780.2	7,810.2	7,841.2	7,873.1	7,905.6	7,938.5	7,971.7	8,004.8	8,037.7	8,070.6	8,103.5	8,136.5	8,169.7	8,203.0	8,236.6	
Household Growth Rate																	
FDEC, February 2023	1.45	1.50	1.55	1.60	1.63	1.66	1.68	1.68	1.67	1.66	1.65	1.64	1.64	1.64	1.64	1.65	
FDEC, July 2023	1.45	1.50	1.55	1.60	1.63	1.66	1.68	1.68	1.67	1.66	1.65	1.64	1.64	1.64	1.64	1.65	
Net Change in Households																	
FDEC, February 2023	27.8	28.9	30.0	31.0	31.8	32.5	33.0	33.1	33.1	33.0	32.9	32.9	33.0	33.1	33.3	33.6	
FDEC, July 2023	27.8	28.9	30.0	31.0	31.8	32.5	33.0	33.1	33.1	33.0	32.9	32.9	33.0	33.1	33.3	33.6	
Household Size																	
FDEC, February 2023	2.531	2.531	2.531	2.530	2.530	2.530	2.529	2.529	2.529	2.528	2.528	2.528	2.528	2.527	2.527	2.527	
FDEC, July 2023	2.531	2.531	2.531	2.530	2.530	2.530	2.529	2.529	2.529	2.528	2.528	2.528	2.528	2.527	2.527	2.527	
Household Size Growth Rate																	
FDEC, February 2023	-0.04	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.04	-0.04	-0.03	-0.03	-0.04
FDEC, July 2023	-0.04	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.04	-0.04	-0.03	-0.03	-0.04
Net Migration																	
FDEC, February 2023	59.4	62.3	65.1	67.5	69.8	71.7	73.0	73.8	73.9	74.0	74.4	75.3	76.3	77.3	78.1	78.6	
FDEC, July 2023	59.4	62.3	65.1	67.5	69.8	71.7	73.0	73.8	73.9	74.0	74.4	75.3	76.3	77.3	78.1	78.6	
Net Domestic Migration																	
FDEC, February 2023	32.8	35.0	37.1	39.1	41.1	42.1	42.8	43.1	43.1	42.0	41.2	40.6	40.0	40.0	39.8	39.4	
FDEC, July 2023	32.8	35.0	37.1	39.1	41.1	42.1	42.8	43.1	43.1	42.0	41.2	40.6	40.0	40.0	39.8	39.4	
Net International Migration																	
FDEC, February 2023	26.6	27.3	27.9	28.4	28.8	29.6	30.3	30.7	30.9	31.9	33.2	34.7	36.2	37.3	38.3	39.1	
FDEC, July 2023	26.6	27.3	27.9	28.4	28.8	29.6	30.3	30.7	30.9	31.9	33.2	34.7	36.2	37.3	38.3	39.1	
Births																	
FDEC, February 2023	54.8	55.1	55.4	55.8	56.0	56.2	56.3	56.3	56.3	56.3	56.2	56.1	56.0	55.8	55.7	55.5	
FDEC, July 2023	54.8	55.1	55.4	55.8	56.0	56.2	56.3	56.3	56.3	56.3	56.2	56.1	56.0	55.8	55.7	55.5	
Deaths																	
FDEC, February 2023	46.1	46.4	46.8	47.3	47.7	48.1	48.4	48.8	49.1	49.5	49.9	50.4	50.7	51.0	51.2	51.2	
FDEC, July 2023	46.1	46.4	46.8	47.3	47.7	48.1	48.4	48.8	49.1	49.5	49.9	50.4	50.7	51.0	51.2	51.2	
Net Natural Increase																	
FDEC, February 2023	8.8	8.7	8.6	8.5	8.3	8.1	7.8	7.5	7.2	6.8	6.3	5.6	5.2	4.8	4.5	4.4	
FDEC, July 2023	8.8	8.7	8.6	8.5	8.3	8.1	7.8	7.5	7.2	6.8	6.3	5.6	5.2	4.8	4.5	4.4	

QUARTERLY FORECAST TABLES

	2018-2	2018-3	2018-4	2019-1	2019-2	2019-3	2019-4	2020-1	2020-2	2020-3	2020-4	2021-1	2021-2	2021-3	2021-4	2022-1
Population																
FDEC, February 2023	20,896.5	20,979.7	21,063.3	21,147.6	21,232.6	21,318.7	21,405.7	21,493.9	21,582.3	21,670.8	21,760.6	21,852.4	21,946.8	22,042.8	22,138.3	22,230.9
FDEC, July 2023	20,896.5	20,979.7	21,063.3	21,147.6	21,232.6	21,318.7	21,405.7	21,493.9	21,582.5	21,671.5	21,761.5	21,852.9	21,945.9	22,040.3	22,135.2	22,229.3
Population Growth Rate																
FDEC, February 2023	1.61	1.60	1.60	1.61	1.62	1.63	1.64	1.66	1.66	1.65	1.67	1.70	1.74	1.76	1.74	1.68
FDEC, July 2023	1.61	1.60	1.60	1.61	1.62	1.63	1.64	1.66	1.66	1.66	1.67	1.69	1.71	1.73	1.73	1.71
Net Change in Population																
FDEC, February 2023	83.1	83.2	83.6	84.2	85.1	86.0	87.1	88.1	88.4	88.6	89.8	91.8	94.3	96.0	95.5	92.6
FDEC, July 2023	83.1	83.2	83.6	84.2	85.1	86.0	87.1	88.1	88.6	89.0	90.0	91.4	93.1	94.4	94.8	94.2
Households																
FDEC, February 2023	8,270.4	8,304.5	8,338.8	8,373.1	8,407.4	8,441.8	8,476.4	8,511.4	8,546.7	8,582.3	8,618.8	8,656.8	8,696.6	8,737.8	8,779.1	8,819.1
FDEC, July 2023	8,270.4	8,304.5	8,338.8	8,373.1	8,407.4	8,441.8	8,476.4	8,511.4	8,546.8	8,582.5	8,619.1	8,657.0	8,696.4	8,737.0	8,778.0	8,818.6
Household Growth Rate																
FDEC, February 2023	1.65	1.66	1.66	1.66	1.65	1.64	1.65	1.66	1.67	1.68	1.71	1.78	1.85	1.91	1.90	1.84
FDEC, July 2023	1.65	1.66	1.66	1.66	1.65	1.64	1.65	1.66	1.67	1.68	1.72	1.77	1.83	1.88	1.89	1.86
Net Change in Households																
FDEC, February 2023	33.9	34.1	34.3	34.3	34.3	34.4	34.6	35.0	35.3	35.6	36.6	38.0	39.8	41.1	41.3	40.1
FDEC, July 2023	33.9	34.1	34.3	34.3	34.3	34.4	34.6	35.0	35.4	35.7	36.6	37.9	39.4	40.6	41.1	40.6
Household Size																
FDEC, February 2023	2.527	2.526	2.526	2.526	2.525	2.525	2.525	2.525	2.525	2.525	2.525	2.524	2.524	2.523	2.522	2.521
FDEC, July 2023	2.527	2.526	2.526	2.526	2.525	2.525	2.525	2.525	2.525	2.525	2.525	2.524	2.524	2.523	2.522	2.521
Household Size Growth Rate																
FDEC, February 2023	-0.05	-0.06	-0.06	-0.05	-0.03	-0.01	-0.01	-0.01	-0.01	-0.02	-0.05	-0.08	-0.11	-0.14	-0.16	-0.15
FDEC, July 2023	-0.05	-0.06	-0.06	-0.05	-0.03	-0.01	-0.01	-0.01	-0.01	-0.02	-0.05	-0.08	-0.12	-0.15	-0.16	-0.15
Net Migration																
FDEC, February 2023	78.9	79.3	79.9	79.1	80.8	83.2	86.3	92.6	95.1	97.1	99.7	103.4	106.2	107.5	105.8	98.2
FDEC, July 2023	78.9	79.3	79.9	79.1	80.8	83.2	86.3	92.6	95.4	97.6	99.9	103.0	104.9	105.8	105.1	99.7
Net Domestic Migration																
FDEC, February 2023	39.0	40.9	42.8	44.1	46.7	51.1	56.1	64.8	80.7	87.3	87.2	88.0	87.4	86.9	85.2	77.7
FDEC, July 2023	39.0	40.9	42.8	44.1	46.7	51.1	56.1	64.8	81.0	87.7	87.4	87.6	86.5	86.6	85.2	79.4
Net International Migration																
FDEC, February 2023	39.9	38.5	37.1	35.1	34.1	32.1	30.2	27.9	14.4	9.9	12.5	15.4	18.8	20.6	20.5	20.5
FDEC, July 2023	39.9	38.5	37.1	35.1	34.1	32.1	30.2	27.9	14.4	9.9	12.5	15.4	18.4	19.2	19.9	20.2
Births																
FDEC, February 2023	55.4	55.3	55.2	55.5	55.3	54.9	54.4	52.7	52.3	52.2	52.4	53.4	53.8	54.3	54.8	55.8
FDEC, July 2023	55.4	55.3	55.2	55.5	55.3	54.9	54.4	52.7	52.3	52.2	52.4	53.4	53.8	54.3	54.7	55.5
Deaths																
FDEC, February 2023	51.3	51.4	51.5	50.4	51.0	52.0	53.6	57.2	59.1	60.8	62.3	65.0	65.7	65.7	65.0	61.5
FDEC, July 2023	51.3	51.4	51.5	50.4	51.0	52.0	53.6	57.2	59.1	60.8	62.3	65.0	65.7	65.7	65.0	61.0
Net Natural Increase																
FDEC, February 2023	4.1	3.9	3.7	5.1	4.3	2.9	0.8	-4.5	-6.7	-8.6	-10.0	-11.6	-11.9	-11.4	-10.3	-5.6
FDEC, July 2023	4.1	3.9	3.7	5.1	4.3	2.9	0.8	-4.5	-6.7	-8.6	-10.0	-11.6	-11.9	-11.4	-10.3	-5.5

QUARTERLY FORECAST TABLES

	2022-2	2022-3	2022-4	2023-1	2023-2	2023-3	2023-4	2024-1	2024-2	2024-3	2024-4	2025-1	2025-2	2025-3	2025-4	2026-1
Population																
FDEC, February 2023	22,319.1	22,404.9	22,488.4	22,568.4	22,646.7	22,724.3	22,801.6	22,878.5	22,954.9	23,030.9	23,106.4	23,181.4	23,255.9	23,329.9	23,403.4	23,476.3
FDEC, July 2023	22,321.9	22,412.2	22,500.3	22,585.9	22,669.2	22,750.4	22,829.9	22,908.2	22,985.8	23,063.0	23,139.7	23,215.8	23,291.4	23,366.3	23,440.7	23,514.5
Population Growth Rate																
FDEC, February 2023	1.60	1.55	1.50	1.43	1.39	1.38	1.37	1.36	1.34	1.33	1.32	1.30	1.29	1.28	1.27	1.25
FDEC, July 2023	1.68	1.63	1.58	1.53	1.48	1.44	1.41	1.38	1.36	1.35	1.34	1.32	1.31	1.29	1.28	1.27
Net Change in Population																
FDEC, February 2023	88.2	85.8	83.5	80.0	78.2	77.7	77.3	76.9	76.4	76.0	75.5	75.0	74.5	74.0	73.5	72.9
FDEC, July 2023	92.5	90.3	88.0	85.7	83.3	81.2	79.5	78.3	77.6	77.2	76.7	76.1	75.6	75.0	74.4	73.8
Households																
FDEC, February 2023	8,856.8	8,892.4	8,926.6	8,959.5	8,991.8	9,023.7	9,055.5	9,087.4	9,119.4	9,151.3	9,183.3	9,215.1	9,246.8	9,278.3	9,309.7	9,340.8
FDEC, July 2023	8,857.9	8,895.5	8,931.7	8,966.7	9,000.7	9,033.9	9,066.7	9,099.2	9,131.6	9,164.1	9,196.5	9,228.8	9,260.9	9,292.8	9,324.5	9,356.0
Household Growth Rate																
FDEC, February 2023	1.72	1.62	1.55	1.48	1.45	1.43	1.42	1.42	1.41	1.41	1.40	1.39	1.38	1.37	1.36	1.35
FDEC, July 2023	1.79	1.71	1.64	1.57	1.53	1.49	1.46	1.44	1.43	1.43	1.42	1.41	1.40	1.39	1.37	1.36
Net Change in Households																
FDEC, February 2023	37.7	35.6	34.2	32.9	32.2	31.9	31.8	31.9	32.0	32.0	31.9	31.8	31.7	31.5	31.3	31.2
FDEC, July 2023	39.3	37.6	36.2	35.0	34.0	33.3	32.8	32.5	32.4	32.4	32.3	32.1	32.1	31.9	31.7	31.5
Household Size																
FDEC, February 2023	2.520	2.520	2.519	2.519	2.519	2.518	2.518	2.518	2.517	2.517	2.516	2.516	2.515	2.514	2.514	2.513
FDEC, July 2023	2.520	2.519	2.519	2.519	2.519	2.518	2.518	2.518	2.517	2.517	2.516	2.516	2.515	2.514	2.514	2.513
Household Size Growth Rate																
FDEC, February 2023	-0.12	-0.07	-0.05	-0.05	-0.05	-0.05	-0.05	-0.06	-0.07	-0.08	-0.08	-0.09	-0.09	-0.09	-0.09	-0.09
FDEC, July 2023	-0.12	-0.08	-0.06	-0.04	-0.04	-0.05	-0.05	-0.06	-0.07	-0.08	-0.08	-0.09	-0.09	-0.09	-0.09	-0.09
Net Migration																
FDEC, February 2023	90.9	88.8	85.8	82.3	80.5	80.1	79.8	79.6	79.4	79.1	78.8	78.6	78.3	78.1	77.9	77.7
FDEC, July 2023	96.6	93.4	90.5	89.0	86.6	84.4	82.8	81.9	81.3	81.0	80.6	80.2	79.8	79.4	79.0	78.7
Net Domestic Migration																
FDEC, February 2023	70.2	66.9	63.6	60.8	58.8	58.0	57.6	57.2	56.8	56.4	56.1	55.7	55.4	55.1	54.9	54.6
FDEC, July 2023	76.1	72.7	69.6	67.4	64.8	62.6	60.9	59.7	58.9	58.3	57.8	57.4	56.9	56.4	56.0	55.6
Net International Migration																
FDEC, February 2023	20.7	21.9	22.2	21.5	21.8	22.0	22.2	22.4	22.5	22.7	22.8	22.8	22.9	23.0	23.0	23.0
FDEC, July 2023	20.5	20.7	20.9	21.6	21.7	21.8	22.0	22.2	22.4	22.7	22.9	22.8	22.9	23.0	23.1	23.1
Births																
FDEC, February 2023	58.1	55.5	56.2	56.5	56.8	57.1	57.3	57.5	57.7	57.9	58.1	58.2	58.4	58.5	58.6	58.8
FDEC, July 2023	55.9	56.2	56.3	56.0	56.0	56.1	56.2	56.4	56.5	56.7	56.8	56.9	57.0	57.2	57.3	57.4
Deaths																
FDEC, February 2023	60.7	58.6	58.5	58.8	59.2	59.5	59.9	60.3	60.6	61.0	61.4	61.8	62.2	62.6	63.1	63.5
FDEC, July 2023	60.0	59.2	58.8	59.3	59.3	59.4	59.5	59.9	60.2	60.5	60.7	61.0	61.3	61.6	61.9	62.3
Net Natural Increase																
FDEC, February 2023	-2.7	-3.1	-2.3	-2.3	-2.3	-2.4	-2.6	-2.7	-2.9	-3.1	-3.3	-3.5	-3.8	-4.1	-4.4	-4.7
FDEC, July 2023	-4.1	-3.1	-2.5	-3.3	-3.3	-3.3	-3.3	-3.6	-3.7	-3.8	-4.0	-4.1	-4.3	-4.4	-4.6	-4.9

QUARTERLY FORECAST TABLES

	2026-2	2026-3	2026-4	2027-1	2027-2	2027-3	2027-4	2028-1	2028-2	2028-3	2028-4	2029-1	2029-2	2029-3	2029-4	2030-1
Population																
FDEC, February 2023	23,548.6	23,620.5	23,691.7	23,762.5	23,832.6	23,902.1	23,971.0	24,039.1	24,106.6	24,173.2	24,239.1	24,304.3	24,368.7	24,432.4	24,495.3	24,557.5
FDEC, July 2023	23,587.8	23,660.5	23,732.7	23,804.3	23,875.4	23,945.8	24,015.6	24,084.7	24,153.1	24,220.7	24,287.5	24,353.6	24,419.0	24,483.5	24,547.4	24,610.5
Population Growth Rate																
FDEC, February 2023	1.24	1.23	1.21	1.20	1.19	1.17	1.16	1.14	1.13	1.11	1.10	1.08	1.06	1.05	1.03	1.02
FDEC, July 2023	1.25	1.24	1.23	1.21	1.20	1.19	1.17	1.16	1.14	1.12	1.11	1.09	1.08	1.06	1.05	1.03
Net Change in Population																
FDEC, February 2023	72.4	71.8	71.3	70.7	70.1	69.5	68.9	68.2	67.4	66.7	65.9	65.2	64.4	63.7	62.9	62.2
FDEC, July 2023	73.3	72.7	72.2	71.6	71.0	70.4	69.8	69.1	68.4	67.6	66.8	66.1	65.3	64.6	63.8	63.1
Households																
FDEC, February 2023	9,371.8	9,402.6	9,433.2	9,463.7	9,494.1	9,524.4	9,554.6	9,584.6	9,614.5	9,644.2	9,673.7	9,703.0	9,732.1	9,761.0	9,789.8	9,818.4
FDEC, July 2023	9,387.4	9,418.5	9,449.5	9,480.4	9,511.1	9,541.8	9,572.4	9,602.8	9,633.0	9,662.8	9,692.5	9,721.9	9,751.2	9,780.3	9,809.2	9,838.0
Household Growth Rate																
FDEC, February 2023	1.33	1.32	1.31	1.30	1.29	1.28	1.27	1.26	1.25	1.24	1.23	1.22	1.21	1.19	1.18	1.17
FDEC, July 2023	1.35	1.33	1.32	1.31	1.30	1.30	1.29	1.28	1.26	1.25	1.23	1.22	1.21	1.20	1.19	1.18
Net Change in Households																
FDEC, February 2023	31.0	30.8	30.6	30.5	30.4	30.3	30.2	30.0	29.9	29.7	29.5	29.3	29.1	28.9	28.8	28.6
FDEC, July 2023	31.3	31.1	31.0	30.9	30.8	30.7	30.6	30.4	30.2	29.9	29.6	29.4	29.3	29.1	28.9	28.8
Household Size																
FDEC, February 2023	2.513	2.512	2.512	2.511	2.510	2.510	2.509	2.508	2.507	2.507	2.506	2.505	2.504	2.503	2.502	2.501
FDEC, July 2023	2.513	2.512	2.512	2.511	2.510	2.510	2.509	2.508	2.507	2.507	2.506	2.505	2.504	2.503	2.502	2.502
Household Size Growth Rate																
FDEC, February 2023	-0.09	-0.09	-0.10	-0.10	-0.10	-0.11	-0.11	-0.12	-0.12	-0.13	-0.13	-0.14	-0.14	-0.14	-0.15	-0.15
FDEC, July 2023	-0.09	-0.09	-0.10	-0.10	-0.10	-0.11	-0.11	-0.12	-0.12	-0.12	-0.12	-0.13	-0.13	-0.14	-0.14	-0.14
Net Migration																
FDEC, February 2023	77.4	77.2	77.0	76.7	76.5	76.2	75.8	75.5	75.0	74.6	74.2	73.7	73.3	72.9	72.5	72.1
FDEC, July 2023	78.3	78.0	77.7	77.3	77.0	76.6	76.2	75.7	75.2	74.7	74.2	73.9	73.4	73.0	72.5	72.0
Net Domestic Migration																
FDEC, February 2023	54.4	54.1	53.9	53.6	53.3	53.0	52.7	52.3	51.9	51.4	51.0	50.6	50.1	49.7	49.3	48.9
FDEC, July 2023	55.2	54.8	54.5	54.2	53.8	53.4	53.0	52.5	52.0	51.5	51.0	50.6	50.1	49.6	49.1	48.5
Net International Migration																
FDEC, February 2023	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2
FDEC, July 2023	23.1	23.2	23.2	23.1	23.1	23.1	23.1	23.2	23.2	23.2	23.2	23.3	23.3	23.4	23.4	23.4
Births																
FDEC, February 2023	58.9	59.0	59.1	59.3	59.4	59.5	59.6	59.7	59.8	59.9	60.0	60.1	60.2	60.3	60.4	60.5
FDEC, July 2023	57.5	57.6	57.8	57.8	58.0	58.1	58.2	58.3	58.5	58.6	58.8	59.0	59.2	59.3	59.5	59.7
Deaths																
FDEC, February 2023	63.9	64.4	64.8	65.3	65.7	66.1	66.6	67.0	67.4	67.9	68.3	68.7	69.1	69.5	70.0	70.4
FDEC, July 2023	62.6	62.9	63.2	63.5	63.9	64.2	64.6	64.9	65.3	65.7	66.2	66.8	67.3	67.7	68.2	68.5
Net Natural Increase																
FDEC, February 2023	-5.1	-5.4	-5.7	-6.0	-6.3	-6.6	-7.0	-7.3	-7.6	-7.9	-8.3	-8.6	-8.9	-9.2	-9.5	-9.9
FDEC, July 2023	-5.1	-5.3	-5.5	-5.7	-5.9	-6.1	-6.4	-6.6	-6.8	-7.1	-7.4	-7.8	-8.1	-8.4	-8.7	-8.9

QUARTERLY FORECAST TABLES

	<u>2030-2</u>	<u>2030-3</u>	<u>2030-4</u>	<u>2031-1</u>	<u>2031-2</u>	<u>2031-3</u>	<u>2031-4</u>	<u>2032-1</u>	<u>2032-2</u>	<u>2032-3</u>	<u>2032-4</u>	<u>2033-1</u>	<u>2033-2</u>
Population													
FDEC, February 2023	24,619.0	24,679.8	24,739.8	24,799.2	24,857.8	24,915.7	24,972.8	25,029.1	25,084.6	25,139.3	25,193.3	25,246.6	25,299.3
FDEC, July 2023	24,672.9	24,734.5	24,795.4	24,855.6	24,914.9	24,973.5	25,031.3	25,088.3	25,144.5	25,199.9	25,254.5	25,308.4	25,361.6
Population Growth Rate													
FDEC, February 2023	1.01	0.99	0.98	0.96	0.95	0.93	0.92	0.91	0.89	0.88	0.86	0.85	0.84
FDEC, July 2023	1.02	1.00	0.99	0.97	0.96	0.94	0.93	0.91	0.90	0.88	0.87	0.86	0.84
Net Change in Population													
FDEC, February 2023	61.5	60.8	60.1	59.3	58.6	57.9	57.1	56.3	55.5	54.7	54.0	53.3	52.7
FDEC, July 2023	62.4	61.6	60.9	60.1	59.4	58.6	57.8	57.0	56.2	55.4	54.6	53.9	53.2
Households													
FDEC, February 2023	9,846.8	9,875.0	9,903.1	9,931.1	9,958.9	9,986.5	10,014.0	10,041.3	10,068.4	10,095.4	10,122.2	10,148.8	10,175.4
FDEC, July 2023	9,866.6	9,895.0	9,923.3	9,951.3	9,979.3	10,007.0	10,034.6	10,062.0	10,089.3	10,116.3	10,143.3	10,170.0	10,196.6
Household Growth Rate													
FDEC, February 2023	1.16	1.15	1.14	1.13	1.12	1.11	1.10	1.10	1.08	1.08	1.07	1.06	1.05
FDEC, July 2023	1.17	1.16	1.15	1.14	1.13	1.12	1.11	1.10	1.09	1.08	1.07	1.06	1.05
Net Change in Households													
FDEC, February 2023	28.4	28.3	28.1	27.9	27.8	27.6	27.5	27.3	27.1	27.0	26.8	26.7	26.5
FDEC, July 2023	28.6	28.4	28.3	28.1	27.9	27.8	27.6	27.4	27.2	27.1	26.9	26.8	26.6
Household Size													
FDEC, February 2023	2.500	2.499	2.498	2.497	2.496	2.495	2.494	2.493	2.491	2.490	2.489	2.488	2.486
FDEC, July 2023	2.501	2.500	2.499	2.498	2.497	2.496	2.494	2.493	2.492	2.491	2.490	2.489	2.487
Household Size Growth Rate													
FDEC, February 2023	-0.16	-0.16	-0.16	-0.17	-0.17	-0.18	-0.18	-0.19	-0.19	-0.20	-0.20	-0.21	-0.21
FDEC, July 2023	-0.15	-0.15	-0.16	-0.16	-0.17	-0.17	-0.18	-0.18	-0.19	-0.19	-0.20	-0.20	-0.20
Net Migration													
FDEC, February 2023	71.7	71.4	71.0	70.7	70.3	69.9	69.5	69.1	68.7	68.2	67.9	67.6	67.3
FDEC, July 2023	71.6	71.1	70.7	70.3	69.9	69.4	69.0	68.6	68.2	67.7	67.3	67.0	66.6
Net Domestic Migration													
FDEC, February 2023	48.5	48.2	47.8	47.5	47.1	46.8	46.4	45.9	45.5	45.1	44.7	44.4	44.2
FDEC, July 2023	48.1	47.6	47.1	46.7	46.2	45.8	45.3	44.8	44.4	43.9	43.4	43.0	42.6
Net International Migration													
FDEC, February 2023	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2
FDEC, July 2023	23.5	23.5	23.6	23.6	23.7	23.7	23.7	23.8	23.8	23.8	23.9	24.0	24.0
Births													
FDEC, February 2023	60.6	60.7	60.8	60.9	61.0	61.0	61.1	61.2	61.3	61.4	61.4	61.5	61.6
FDEC, July 2023	59.8	59.9	60.0	60.1	60.2	60.3	60.4	60.4	60.5	60.6	60.6	60.7	60.7
Deaths													
FDEC, February 2023	70.8	71.3	71.7	72.2	72.6	73.1	73.6	74.0	74.5	74.9	75.3	75.8	76.2
FDEC, July 2023	69.0	69.4	69.8	70.3	70.7	71.1	71.6	72.1	72.5	72.9	73.3	73.7	74.1
Net Natural Increase													
FDEC, February 2023	-10.2	-10.6	-11.0	-11.3	-11.7	-12.1	-12.4	-12.8	-13.2	-13.5	-13.9	-14.3	-14.6
FDEC, July 2023	-9.2	-9.5	-9.8	-10.2	-10.5	-10.9	-11.2	-11.6	-12.0	-12.3	-12.7	-13.1	-13.4

FISCAL YEAR
FORECAST TABLES

	<u>2000-01</u>	<u>2001-02</u>	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>	<u>2006-07</u>	<u>2007-08</u>	<u>2008-09</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>
Population															
FDEC, February 2023	16,228.0	16,551.2	16,892.0	17,273.8	17,677.3	18,062.2	18,378.2	18,578.9	18,671.2	18,770.1	18,911.2	19,087.3	19,285.8	19,520.8	19,803.7
FDEC, July 2023	16,228.0	16,551.2	16,892.0	17,273.8	17,677.3	18,062.2	18,378.2	18,578.9	18,671.2	18,770.1	18,911.2	19,087.3	19,285.8	19,520.8	19,803.7
Growth Rate															
FDEC, February 2023	2.18	1.99	2.06	2.26	2.34	2.18	1.75	1.09	0.50	0.53	0.75	0.93	1.04	1.22	1.45
FDEC, July 2023	2.18	1.99	2.06	2.26	2.34	2.18	1.75	1.09	0.50	0.53	0.75	0.93	1.04	1.22	1.45
Net Change in Population															
FDEC, February 2023	346.4	323.2	340.9	381.8	403.5	384.9	316.0	200.7	92.3	98.9	141.1	176.1	198.5	234.9	283.0
FDEC, July 2023	346.4	323.2	340.9	381.8	403.5	384.9	316.0	200.7	92.3	98.9	141.1	176.1	198.5	234.9	283.0
Households															
FDEC, February 2023	6,431.9	6,554.7	6,685.7	6,833.2	6,990.5	7,142.1	7,266.1	7,341.9	7,374.2	7,410.6	7,463.7	7,534.8	7,615.4	7,710.9	7,826.2
FDEC, July 2023	6,431.9	6,554.7	6,685.7	6,833.2	6,990.5	7,142.1	7,266.1	7,341.9	7,374.2	7,410.6	7,463.7	7,534.8	7,615.4	7,710.9	7,826.2
Growth Rate															
FDEC, February 2023	2.14	1.91	2.00	2.21	2.30	2.17	1.74	1.04	0.44	0.49	0.72	0.95	1.07	1.25	1.50
FDEC, July 2023	2.14	1.91	2.00	2.21	2.30	2.17	1.74	1.04	0.44	0.49	0.72	0.95	1.07	1.25	1.50
Net Change in Households															
FDEC, February 2023	134.6	122.9	131.0	147.5	157.3	151.7	124.0	75.7	32.3	36.4	53.1	71.1	80.5	95.5	115.3
FDEC, July 2023	134.6	122.9	131.0	147.5	157.3	151.7	124.0	75.7	32.3	36.4	53.1	71.1	80.5	95.5	115.3
Household Size															
FDEC, February 2023	2.523	2.525	2.527	2.528	2.529	2.529	2.529	2.531	2.532	2.533	2.534	2.533	2.532	2.532	2.530
FDEC, July 2023	2.523	2.525	2.527	2.528	2.529	2.529	2.529	2.531	2.532	2.533	2.534	2.533	2.532	2.532	2.530
Growth Rate															
FDEC, February 2023	0.04	0.08	0.06	0.05	0.03	0.01	0.01	0.05	0.06	0.04	0.04	-0.02	-0.03	-0.04	-0.05
FDEC, July 2023	0.04	0.08	0.06	0.05	0.03	0.01	0.01	0.05	0.06	0.04	0.04	-0.02	-0.03	-0.04	-0.05
Net Migration															
FDEC, February 2023	306.0	285.5	300.4	335.0	351.1	322.9	245.0	133.7	36.1	52.6	100.3	137.3	162.5	199.9	248.9
FDEC, July 2023	306.0	285.5	300.4	335.0	351.1	322.9	245.0	133.7	36.1	52.6	100.3	137.3	162.5	199.9	248.9
Net Domestic Migration															
FDEC, February 2023	181.9	177.0	199.2	236.3	262.1	226.3	135.9	57.6	8.1	-31.5	22.7	55.1	77.5	98.9	136.4
FDEC, July 2023	181.9	177.0	199.2	236.3	262.1	226.3	135.9	57.6	8.1	-31.5	22.7	55.1	77.5	98.9	136.4
Net International Migration															
FDEC, February 2023	124.2	108.4	101.2	98.7	88.9	96.6	109.1	76.1	28.0	84.2	77.7	82.2	85.0	101.0	112.5
FDEC, July 2023	124.2	108.4	101.2	98.7	88.9	96.6	109.1	76.1	28.0	84.2	77.6	82.2	85.0	101.0	112.5
Births															
FDEC, February 2023	205.4	205.4	208.5	215.0	221.8	232.1	239.3	236.0	226.4	217.4	213.5	212.9	213.8	217.4	222.3
FDEC, July 2023	205.4	205.4	208.5	215.0	221.8	232.1	239.3	236.0	226.4	217.4	213.5	212.9	213.8	217.4	222.3
Deaths															
FDEC, February 2023	165.0	167.7	168.1	168.3	169.4	170.1	168.3	169.0	170.2	171.1	172.7	174.1	177.8	182.4	188.2
FDEC, July 2023	165.0	167.7	168.1	168.3	169.4	170.1	168.3	169.0	170.2	171.1	172.7	174.1	177.8	182.4	188.2
Net Natural Increase															
FDEC, February 2023	40.3	37.7	40.4	46.7	52.4	62.0	71.0	67.0	56.2	46.3	40.8	38.8	36.0	35.0	34.1
FDEC, July 2023	40.3	37.7	40.4	46.7	52.4	62.0	71.0	67.0	56.2	46.3	40.8	38.8	36.0	35.0	34.1

FISCAL YEAR
FORECAST TABLES

	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
Population																		
FDEC, February 2023	20,120.2	20,444.0	20,772.1	21,105.8	21,450.1	21,807.7	22,182.8	22,527.1	22,839.8	23,143.7	23,439.5	23,726.8	24,004.7	24,271.3	24,526.1	24,769.1	25,000.5	25,219.6
FDEC, July 2023	20,120.2	20,444.0	20,772.1	21,105.8	21,450.2	21,807.9	22,181.7	22,541.9	22,868.6	23,177.5	23,477.3	23,768.2	24,049.8	24,320.2	24,578.6	24,825.1	25,059.4	25,281.1
Growth Rate																		
FDEC, February 2023	1.60	1.61	1.60	1.61	1.63	1.67	1.72	1.55	1.39	1.33	1.28	1.23	1.17	1.11	1.05	0.99	0.93	0.88
FDEC, July 2023	1.60	1.61	1.60	1.61	1.63	1.67	1.71	1.62	1.45	1.35	1.29	1.24	1.18	1.12	1.06	1.00	0.94	0.88
Net Change in Population																		
FDEC, February 2023	316.5	323.8	328.1	333.7	344.3	357.5	375.1	344.3	312.7	303.8	295.9	287.3	277.9	266.7	254.7	243.1	231.4	219.1
FDEC, July 2023	316.5	323.8	328.1	333.7	344.4	357.8	373.7	360.2	326.7	308.9	299.9	290.9	281.6	270.4	258.4	246.5	234.3	221.7
Households																		
FDEC, February 2023	7,955.1	8,087.1	8,219.9	8,356.0	8,494.1	8,638.6	8,798.2	8,942.6	9,071.5	9,199.1	9,325.2	9,448.4	9,569.5	9,688.2	9,804.0	9,917.0	10,027.5	10,135.4
FDEC, July 2023	7,955.1	8,087.1	8,219.9	8,356.0	8,494.1	8,638.7	8,797.9	8,948.6	9,082.9	9,212.6	9,340.2	9,464.9	9,587.5	9,707.1	9,823.5	9,937.2	10,048.2	10,156.5
Growth Rate																		
FDEC, February 2023	1.65	1.66	1.64	1.66	1.65	1.70	1.85	1.64	1.44	1.41	1.37	1.32	1.28	1.24	1.19	1.15	1.11	1.08
FDEC, July 2023	1.65	1.66	1.64	1.66	1.65	1.70	1.84	1.71	1.50	1.43	1.39	1.33	1.30	1.25	1.20	1.16	1.12	1.08
Net Change in Households																		
FDEC, February 2023	129.0	132.0	132.8	136.1	138.1	144.6	159.5	144.4	128.9	127.6	126.0	123.2	121.1	118.7	115.8	113.0	110.5	107.9
FDEC, July 2023	129.0	132.0	132.8	136.1	138.1	144.7	159.1	150.8	134.2	129.7	127.6	124.7	122.6	119.6	116.4	113.7	111.0	108.3
Household Size																		
FDEC, February 2023	2.529	2.528	2.527	2.526	2.525	2.524	2.521	2.519	2.518	2.516	2.514	2.511	2.508	2.505	2.502	2.498	2.493	2.488
FDEC, July 2023	2.529	2.528	2.527	2.526	2.525	2.524	2.521	2.519	2.518	2.516	2.514	2.511	2.508	2.505	2.502	2.498	2.494	2.489
Growth Rate																		
FDEC, February 2023	-0.05	-0.05	-0.04	-0.05	-0.02	-0.03	-0.12	-0.09	-0.05	-0.08	-0.09	-0.09	-0.11	-0.13	-0.14	-0.16	-0.18	-0.20
FDEC, July 2023	-0.05	-0.05	-0.04	-0.05	-0.02	-0.03	-0.13	-0.09	-0.05	-0.08	-0.09	-0.09	-0.11	-0.12	-0.14	-0.15	-0.17	-0.19
Net Migration																		
FDEC, February 2023	285.8	299.9	310.2	316.8	351.9	399.6	405.1	354.3	323.4	317.6	314.2	310.7	306.4	300.3	293.6	287.6	281.8	275.4
FDEC, July 2023	285.8	299.9	310.2	316.8	352.0	399.8	405.0	372.4	340.5	325.0	318.9	313.2	307.4	300.8	293.5	286.5	280.0	273.2
Net Domestic Migration																		
FDEC, February 2023	164.4	163.8	155.6	172.0	247.3	343.0	322.8	266.8	234.2	226.5	222.2	218.2	213.8	207.7	200.9	194.9	189.1	182.7
FDEC, July 2023	164.4	163.8	155.6	172.0	247.4	343.5	325.1	287.5	252.1	233.7	226.6	220.6	214.8	207.7	199.8	192.1	185.0	177.4
Net International Migration																		
FDEC, February 2023	121.5	136.1	154.7	144.8	104.6	56.6	82.3	87.5	89.2	91.2	92.1	92.4	92.6	92.7	92.7	92.7	92.7	92.7
FDEC, July 2023	121.5	136.1	154.7	144.8	104.6	56.3	79.9	84.9	88.4	91.3	92.3	92.6	92.6	93.0	93.8	94.4	95.0	95.8
Births																		
FDEC, February 2023	225.0	224.5	222.5	221.3	214.3	211.7	222.9	225.0	229.7	232.5	234.8	236.8	238.6	240.3	241.8	243.3	244.6	245.9
FDEC, July 2023	225.0	224.5	222.5	221.3	214.3	211.8	220.4	224.4	225.2	227.4	229.4	231.2	233.1	235.6	238.3	240.3	241.6	242.5
Deaths																		
FDEC, February 2023	194.4	200.5	204.7	204.3	221.9	253.8	252.9	235.0	240.3	246.3	253.1	260.2	267.1	273.9	280.7	287.8	295.1	302.2
FDEC, July 2023	194.4	200.5	204.7	204.3	221.9	253.8	251.7	236.6	239.0	243.5	248.4	253.6	259.0	266.0	273.4	280.2	287.3	294.1
Net Natural Increase																		
FDEC, February 2023	30.6	24.0	17.8	16.9	-7.6	-42.0	-30.0	-10.0	-10.6	-13.8	-18.3	-23.4	-28.5	-33.7	-38.8	-44.5	-50.5	-56.4
FDEC, July 2023	30.6	24.0	17.8	16.9	-7.6	-42.0	-31.3	-12.2	-13.8	-16.1	-19.0	-22.4	-25.9	-30.4	-35.1	-39.9	-45.7	-51.5

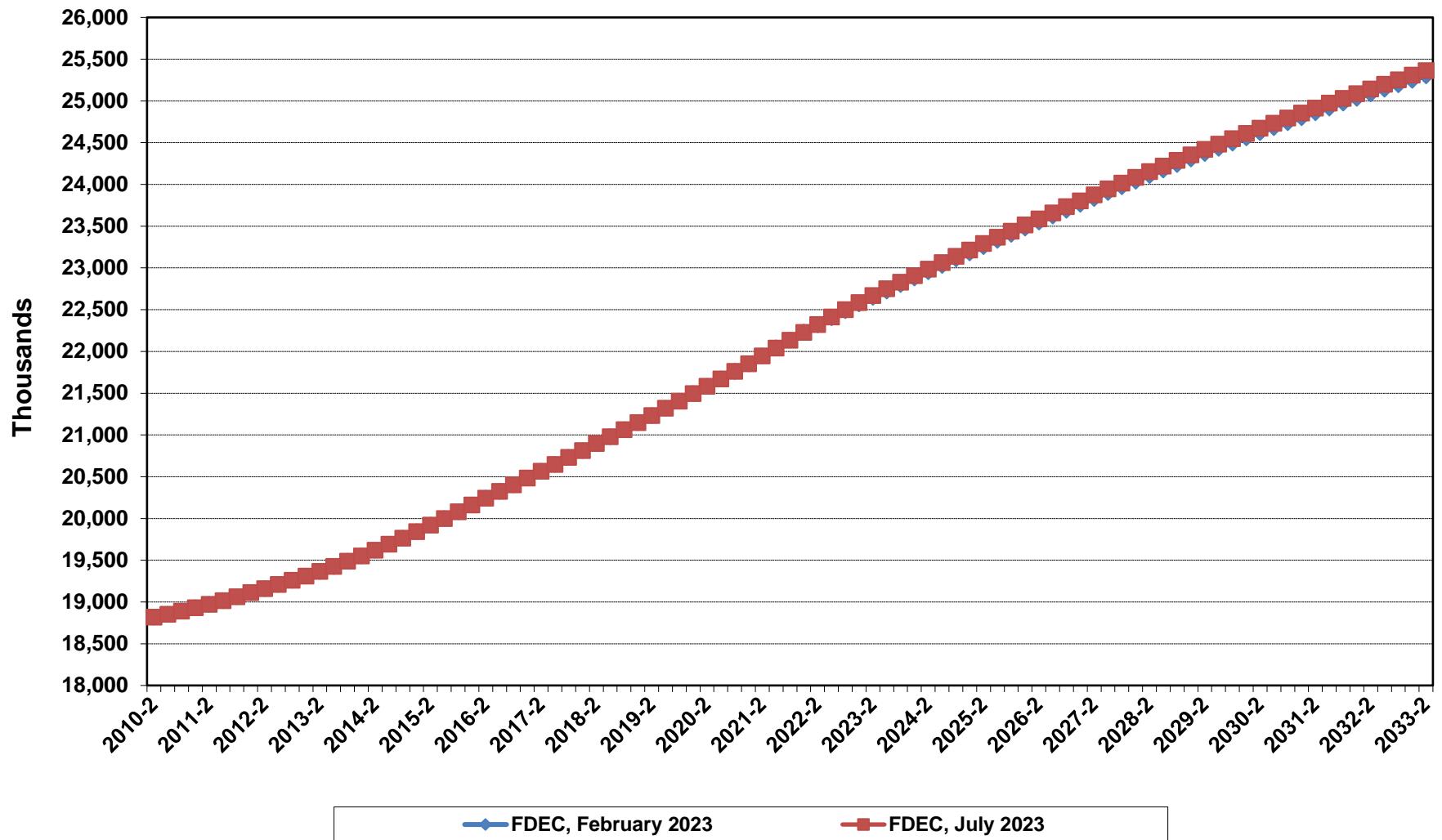
Florida Demographic Estimating Conference

Charts

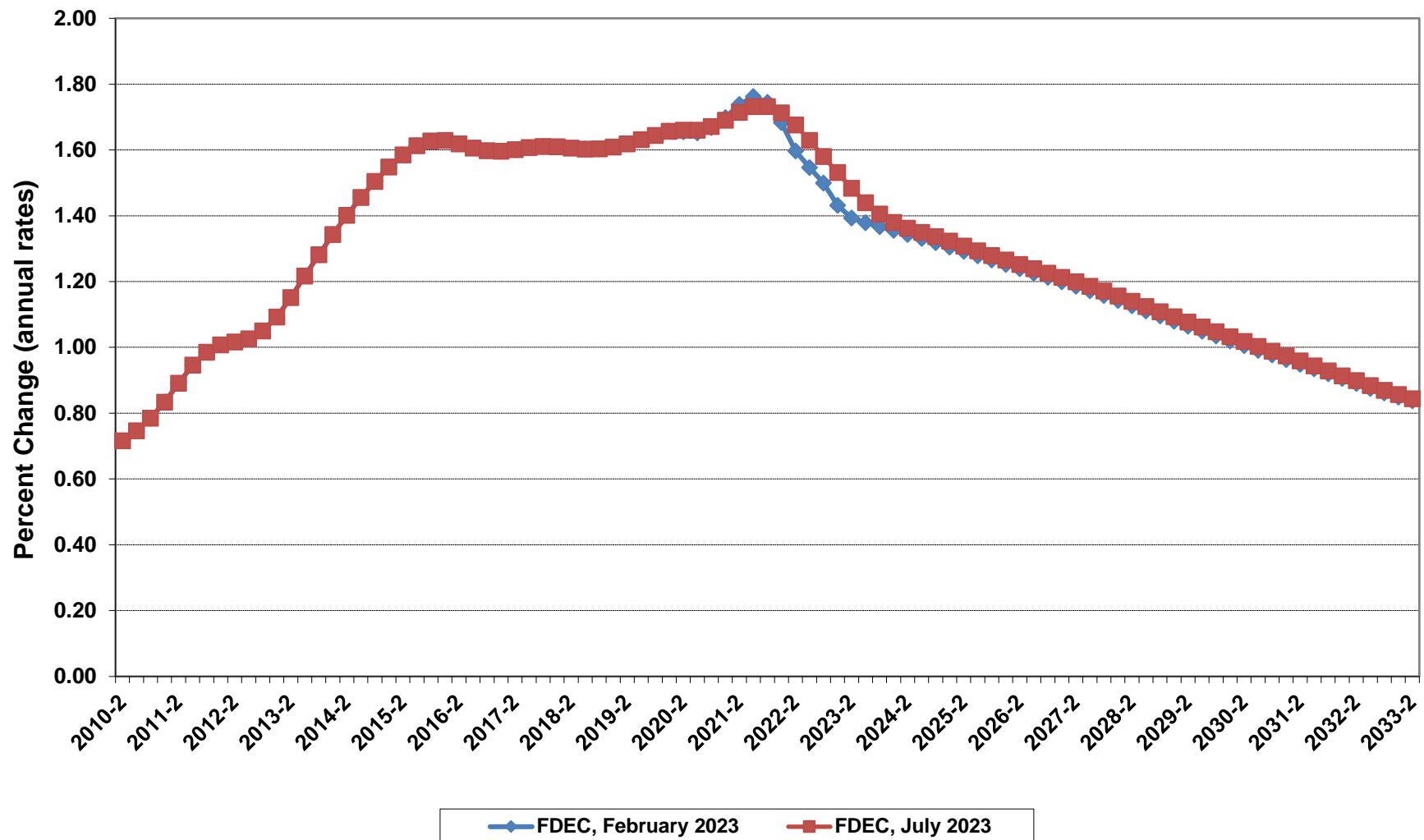
Conference Packet

July 11, 2023

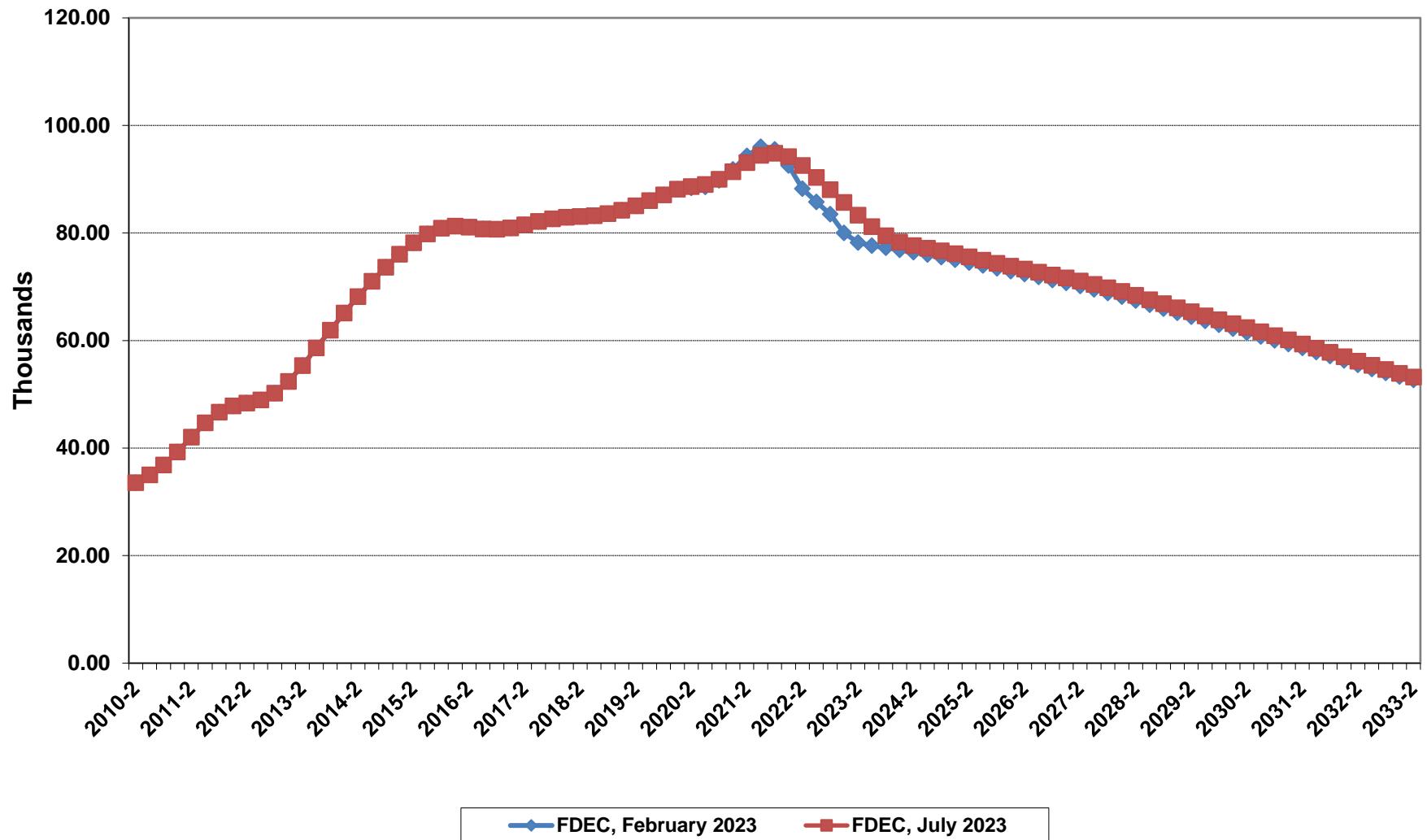
Florida Resident Population



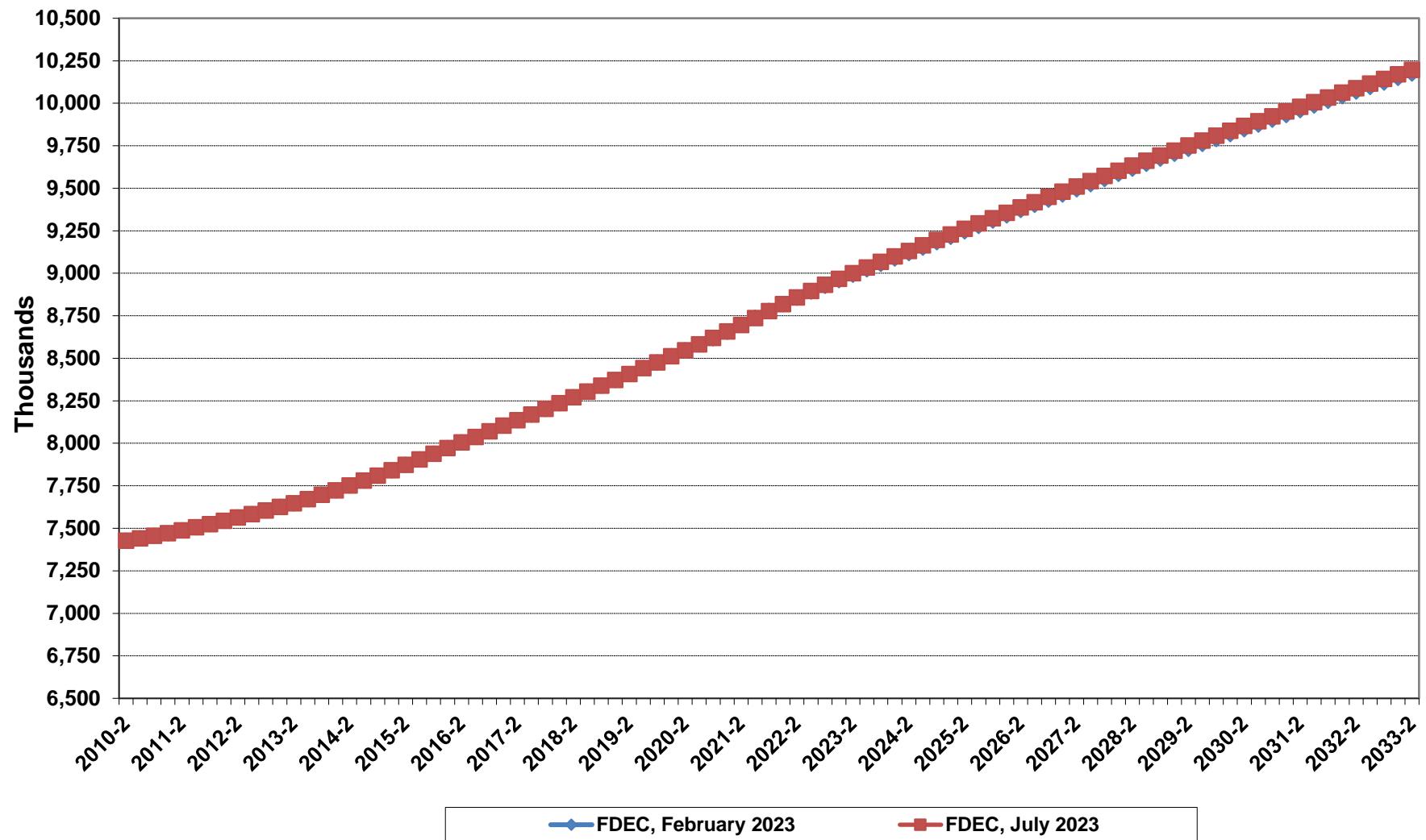
Growth In Florida Resident Population



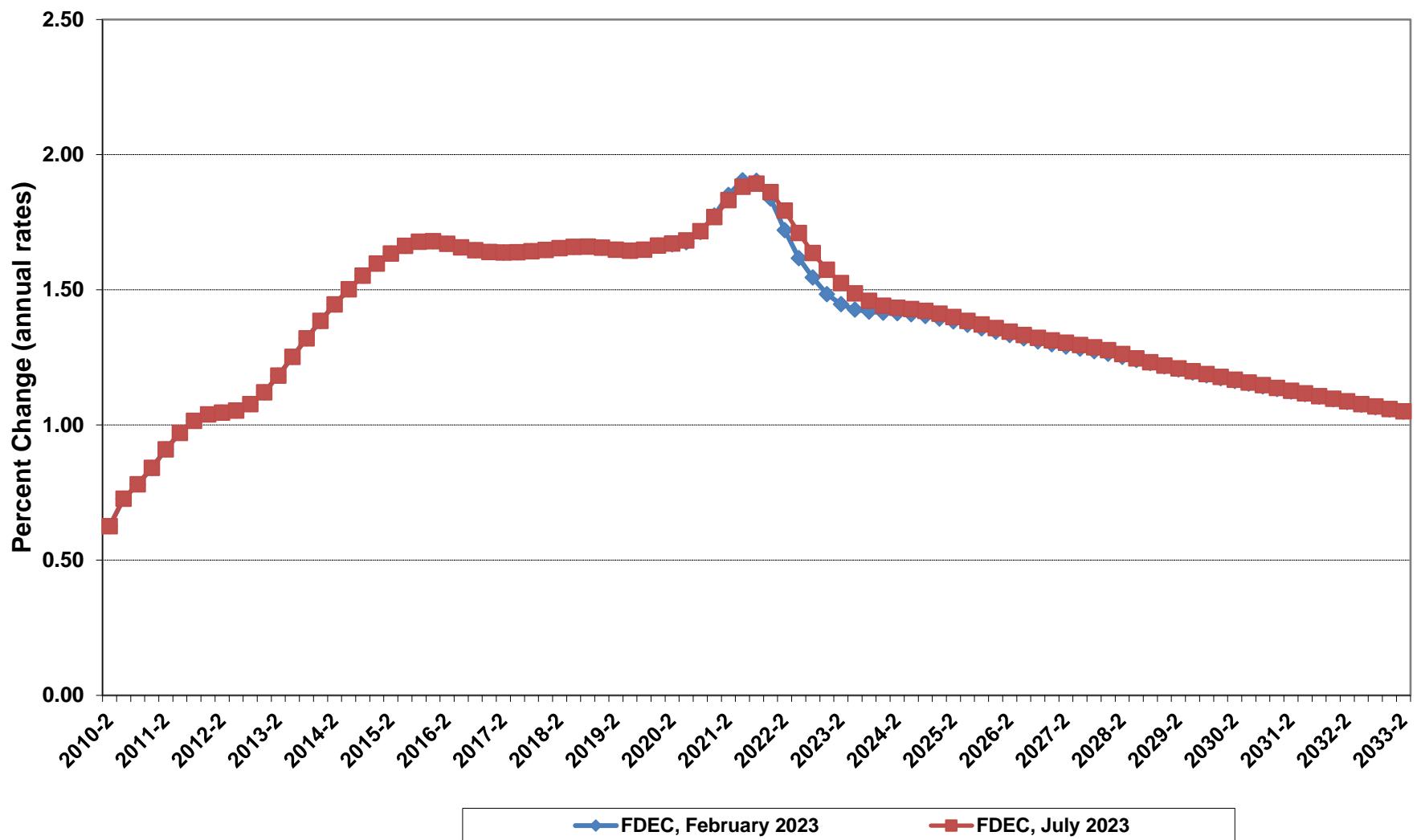
Net Change In Florida Resident Population



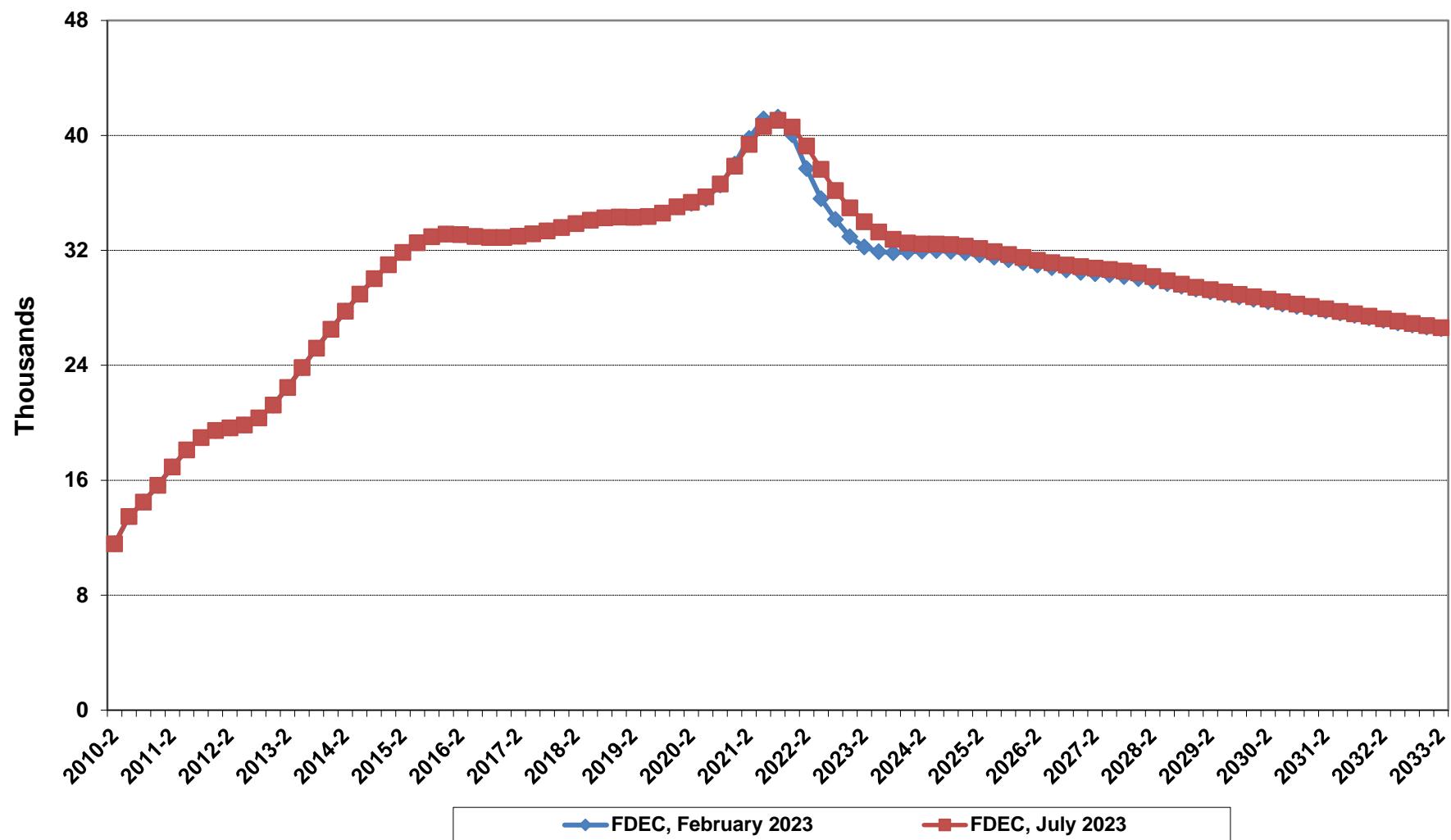
Florida Resident Households



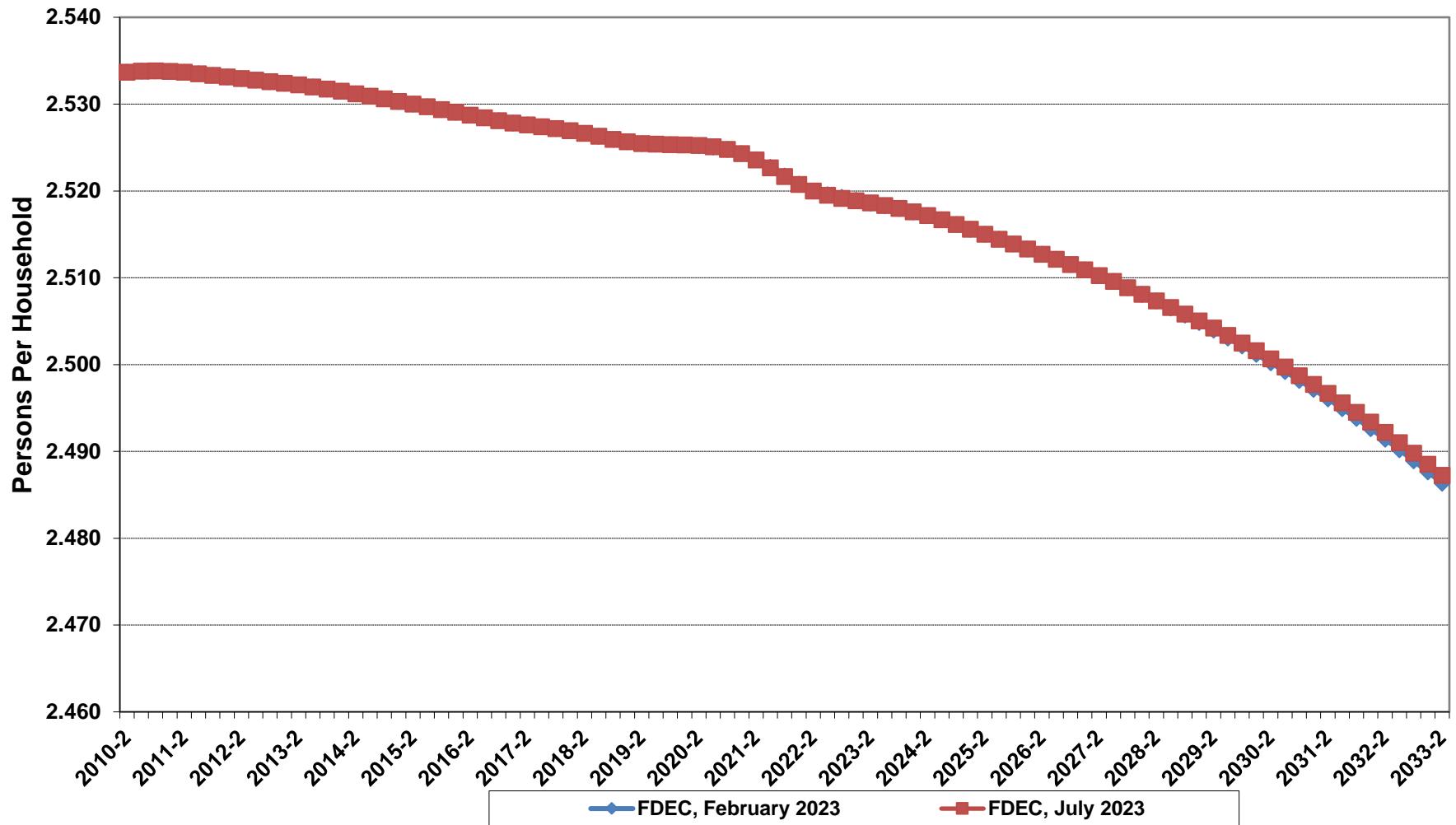
Growth In Florida Resident Households



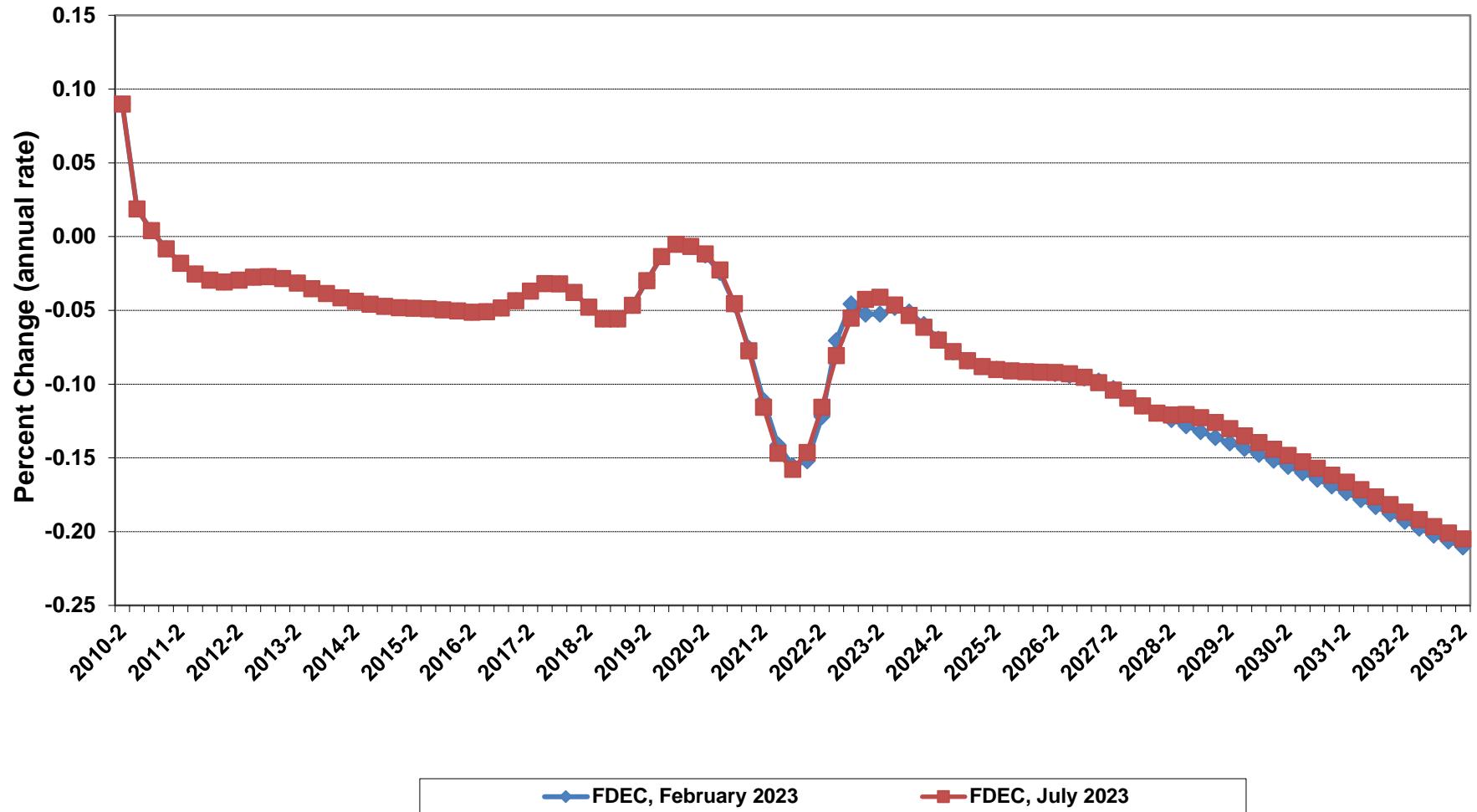
Net Change In Florida Resident Households



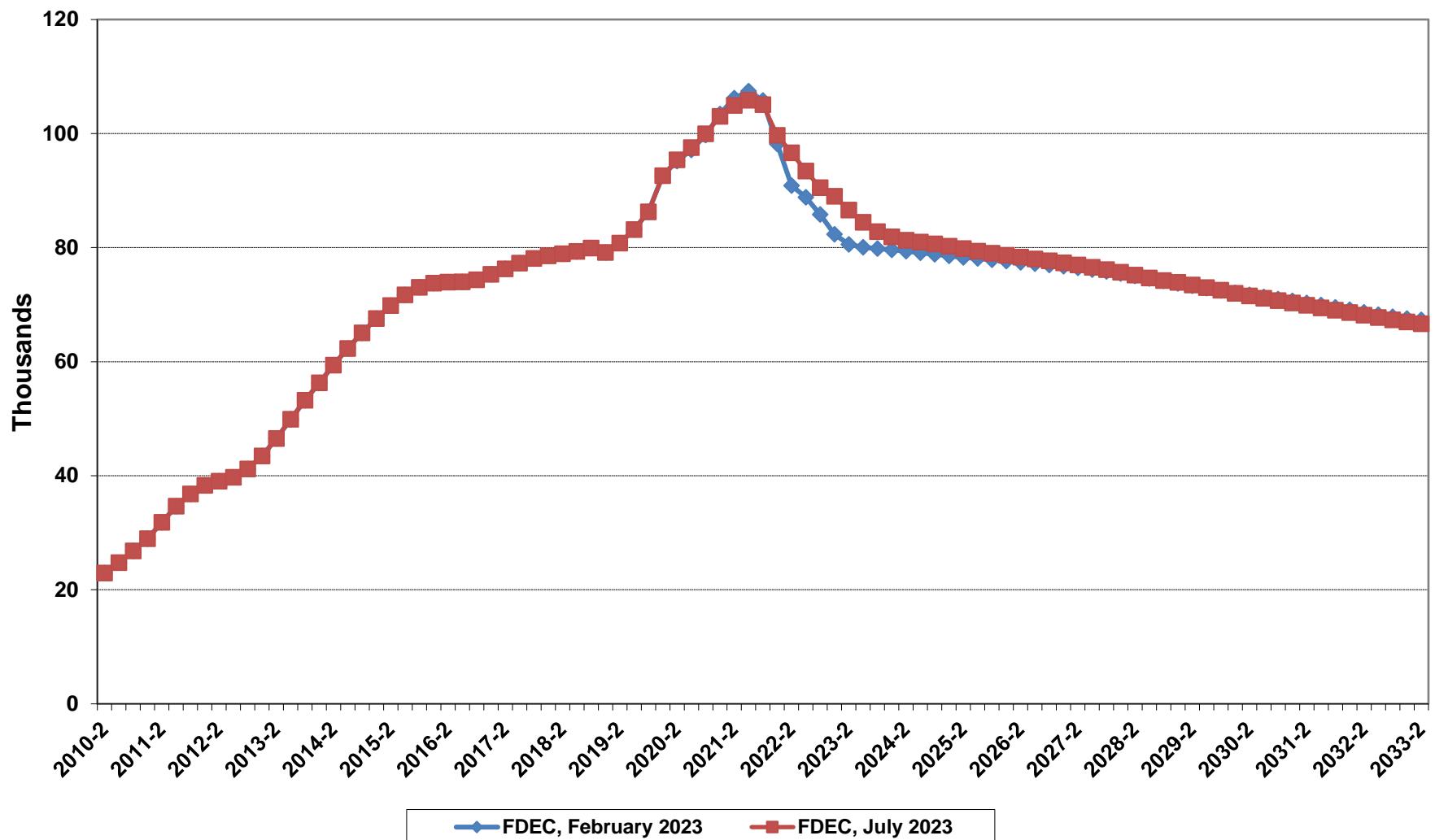
Florida Average Household Size



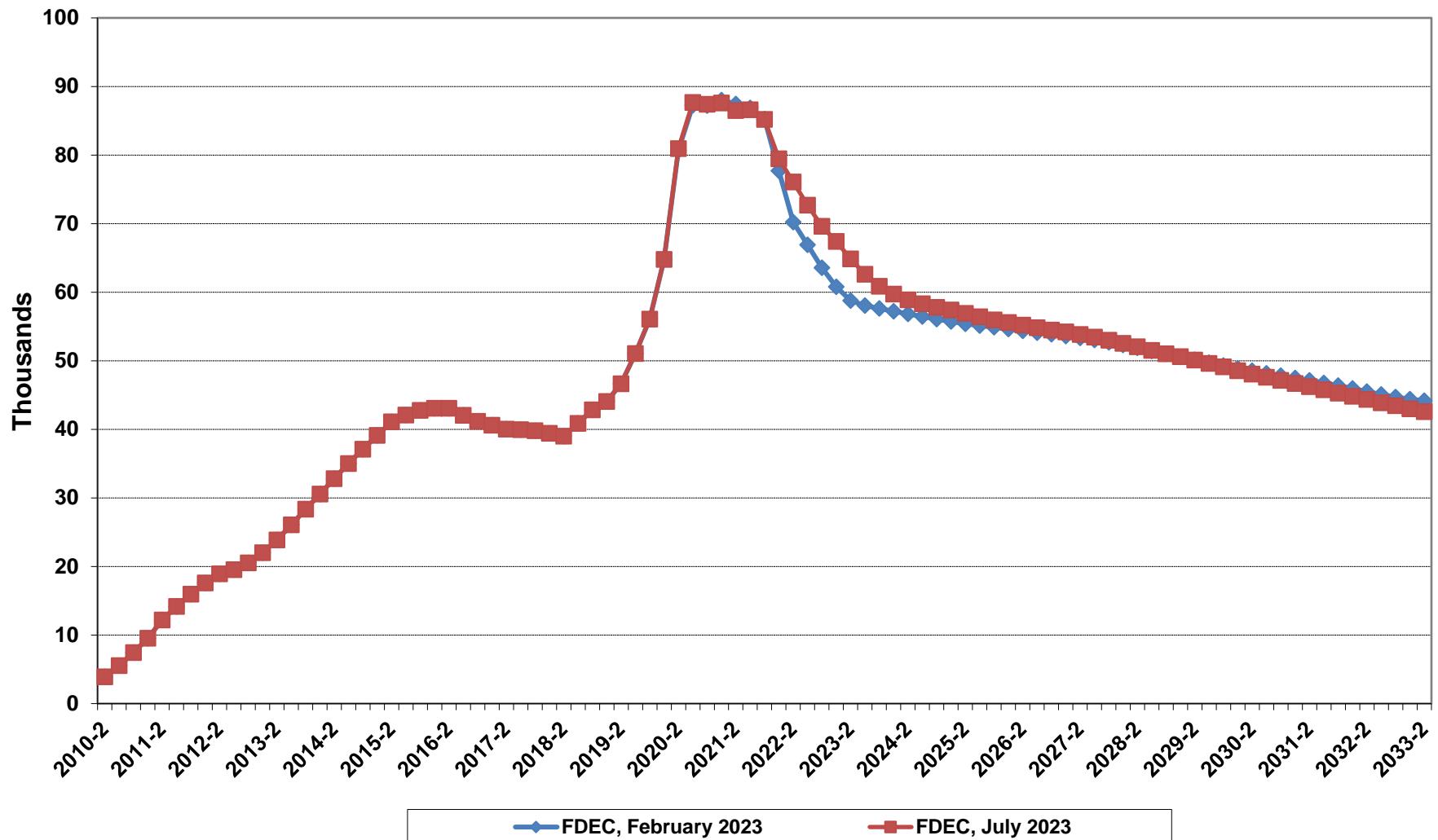
Growth In Florida Household Size



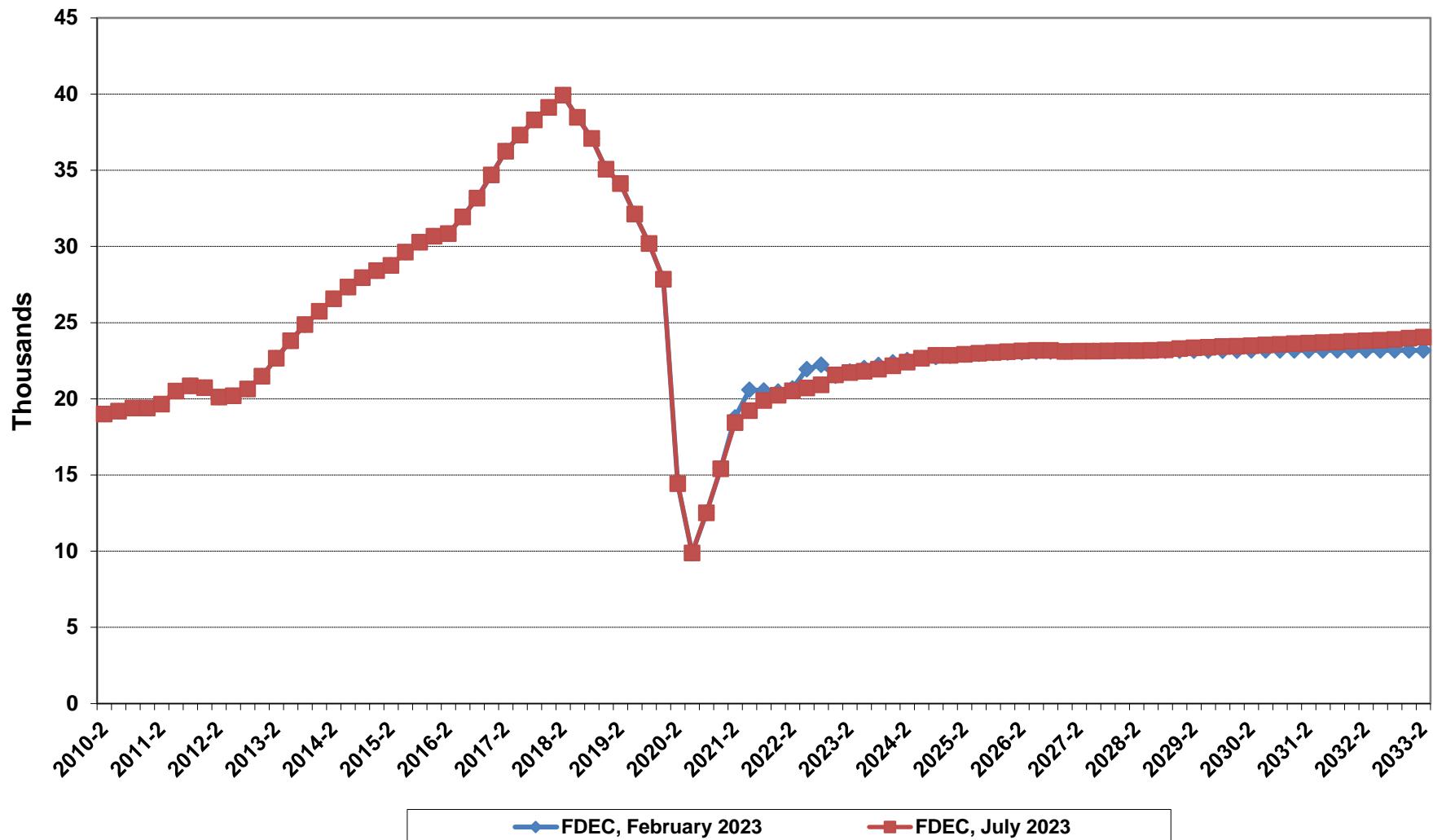
Florida Net Migration



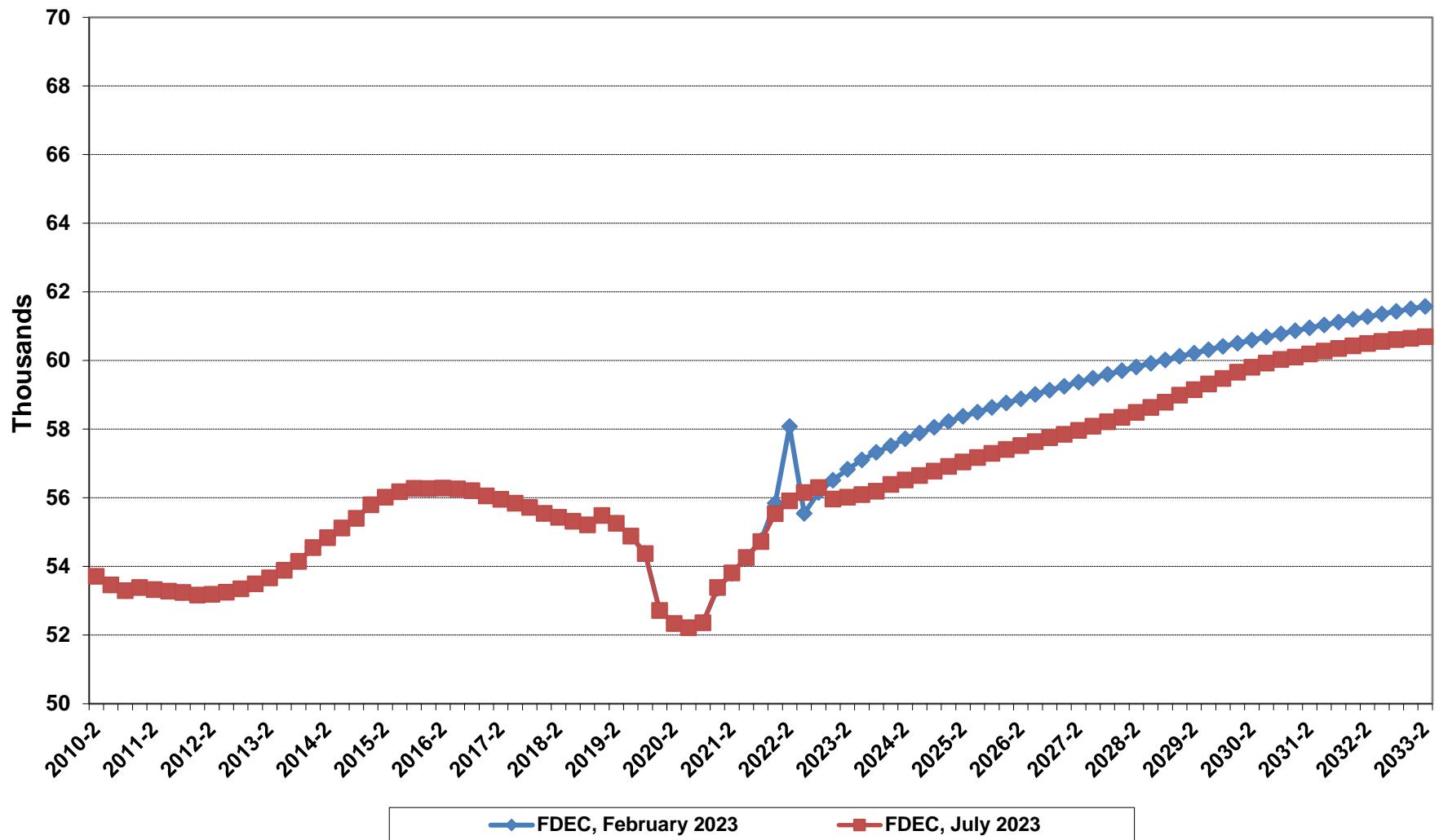
Florida Net Domestic Migration



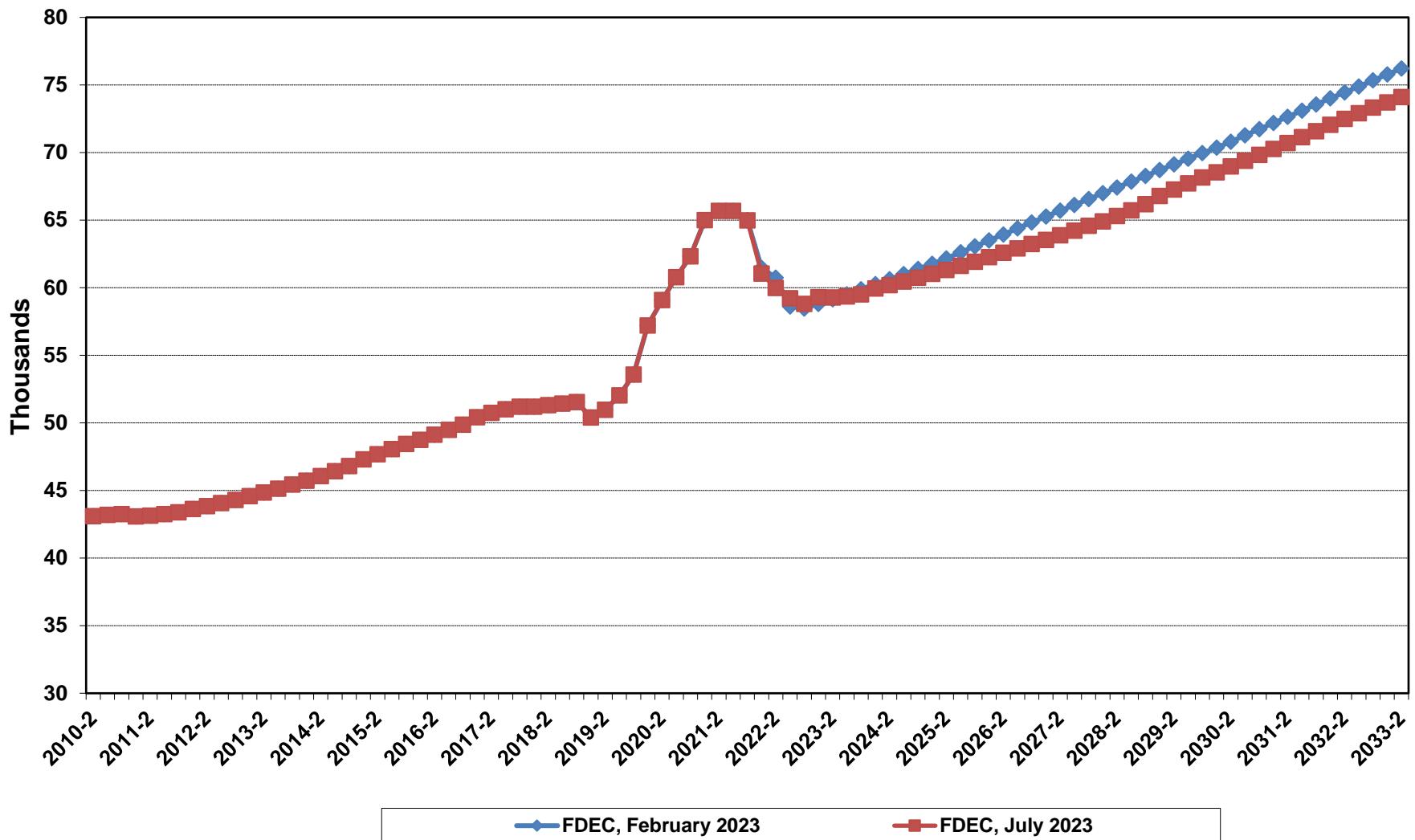
Florida Net International Migration



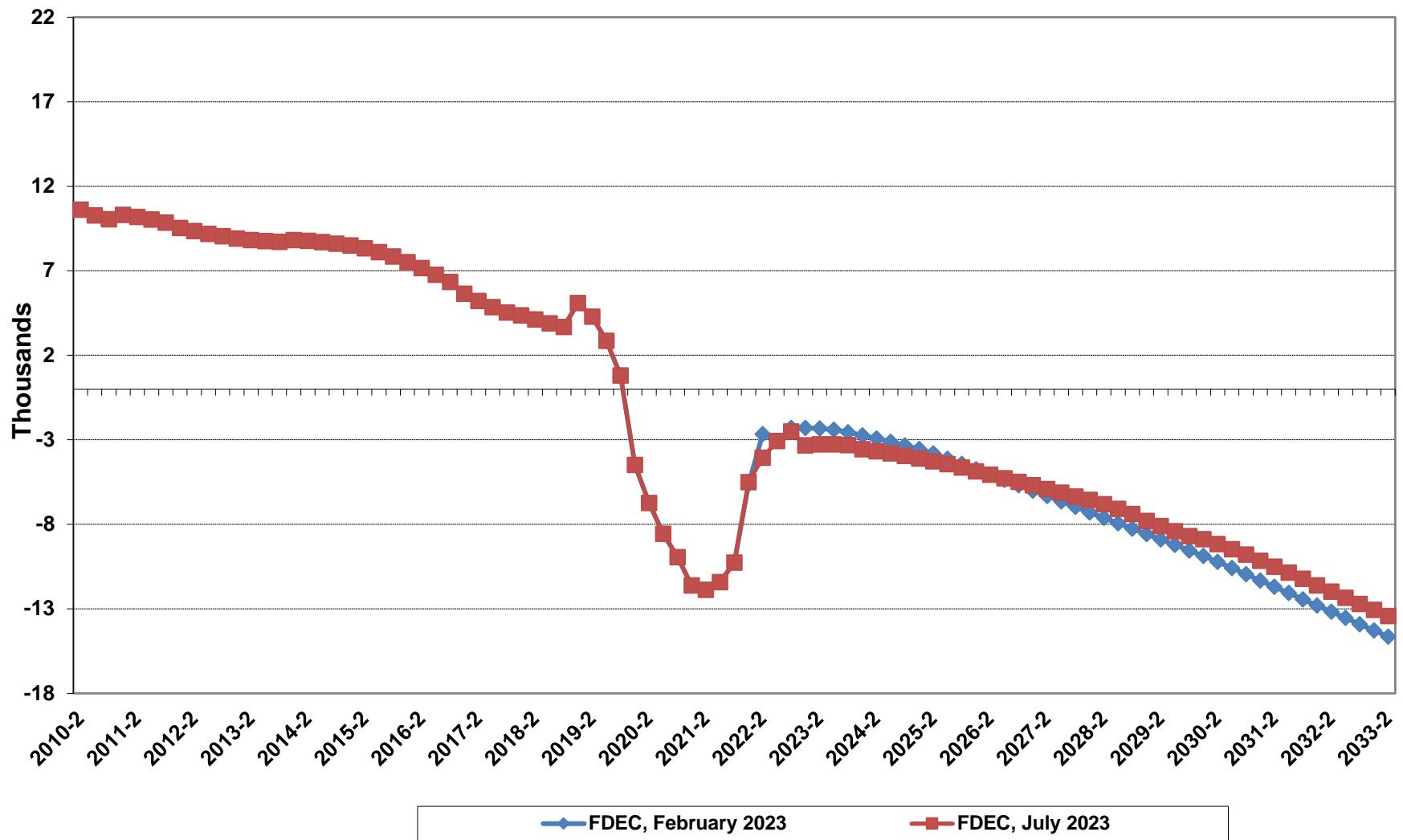
Florida Resident Births



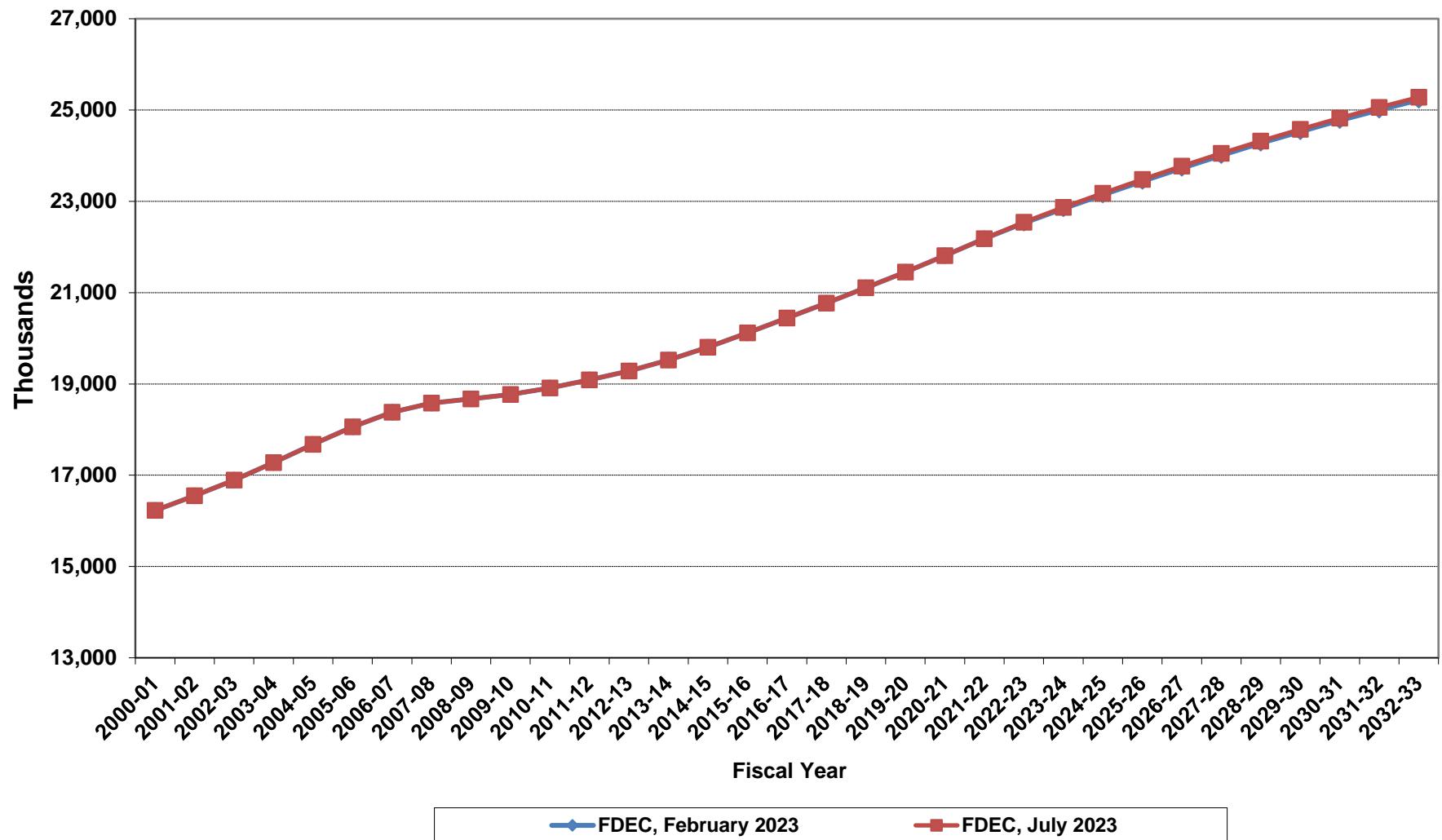
Florida Resident Deaths



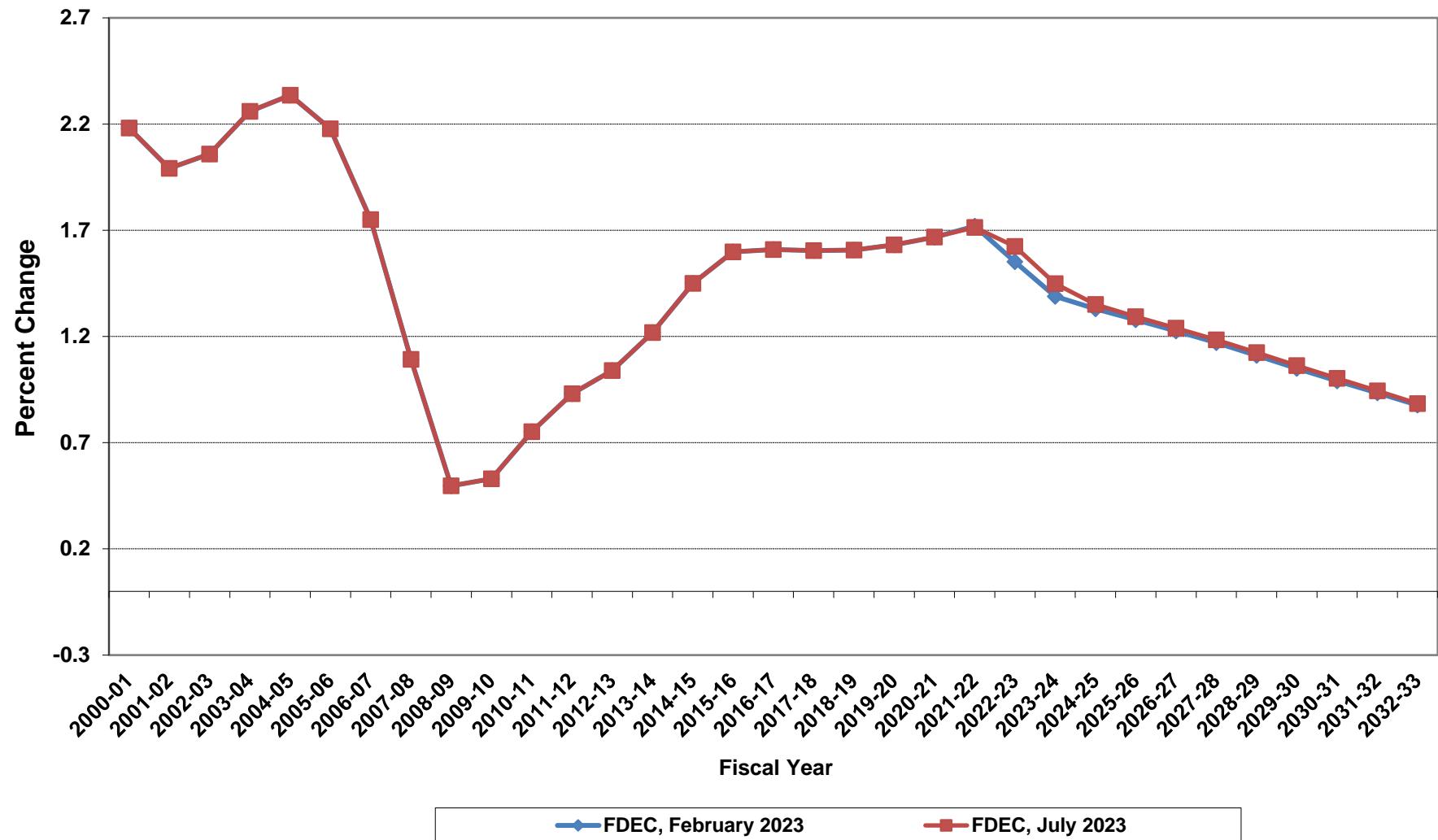
Florida Net Natural Increase



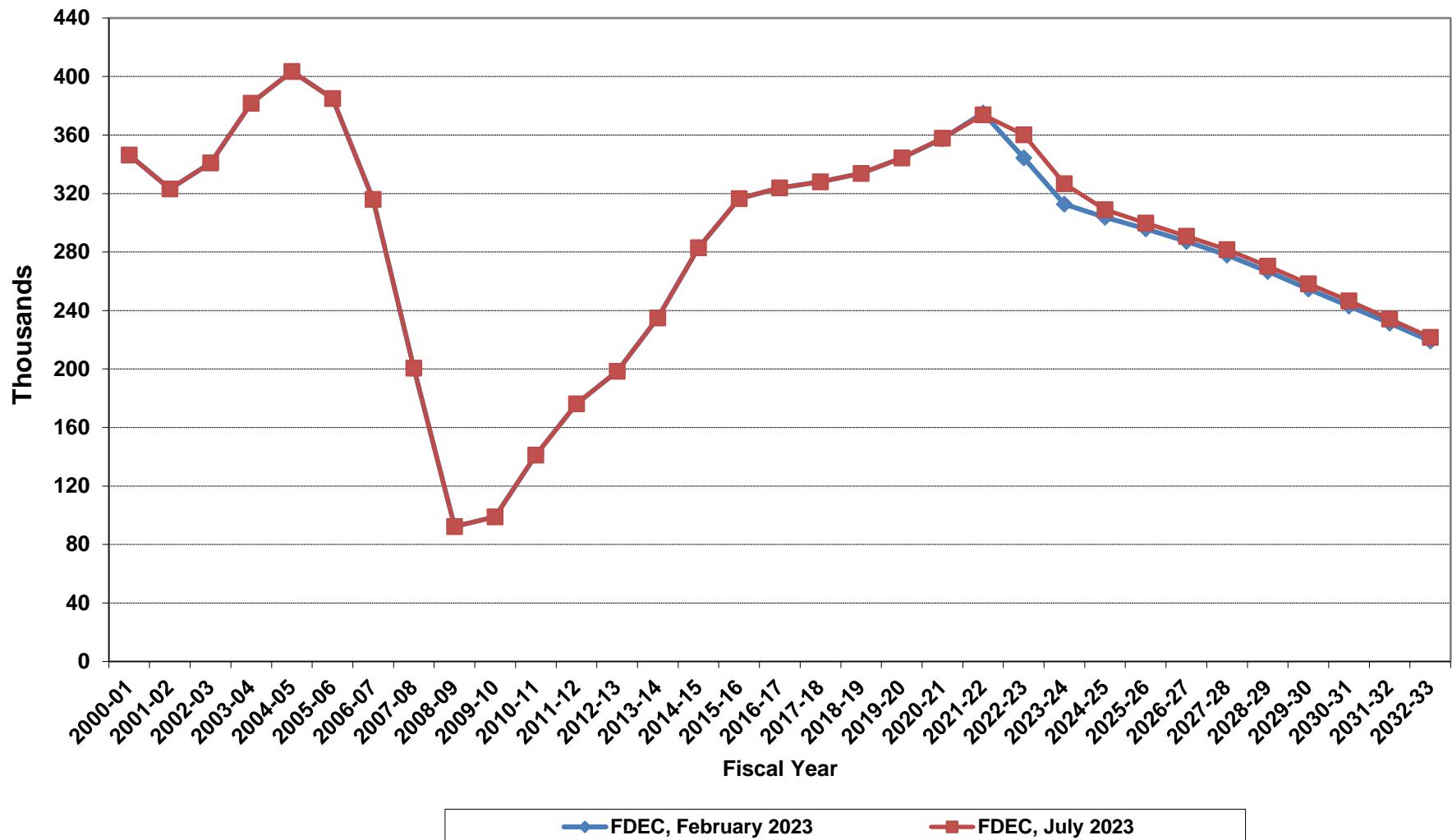
Florida Resident Population



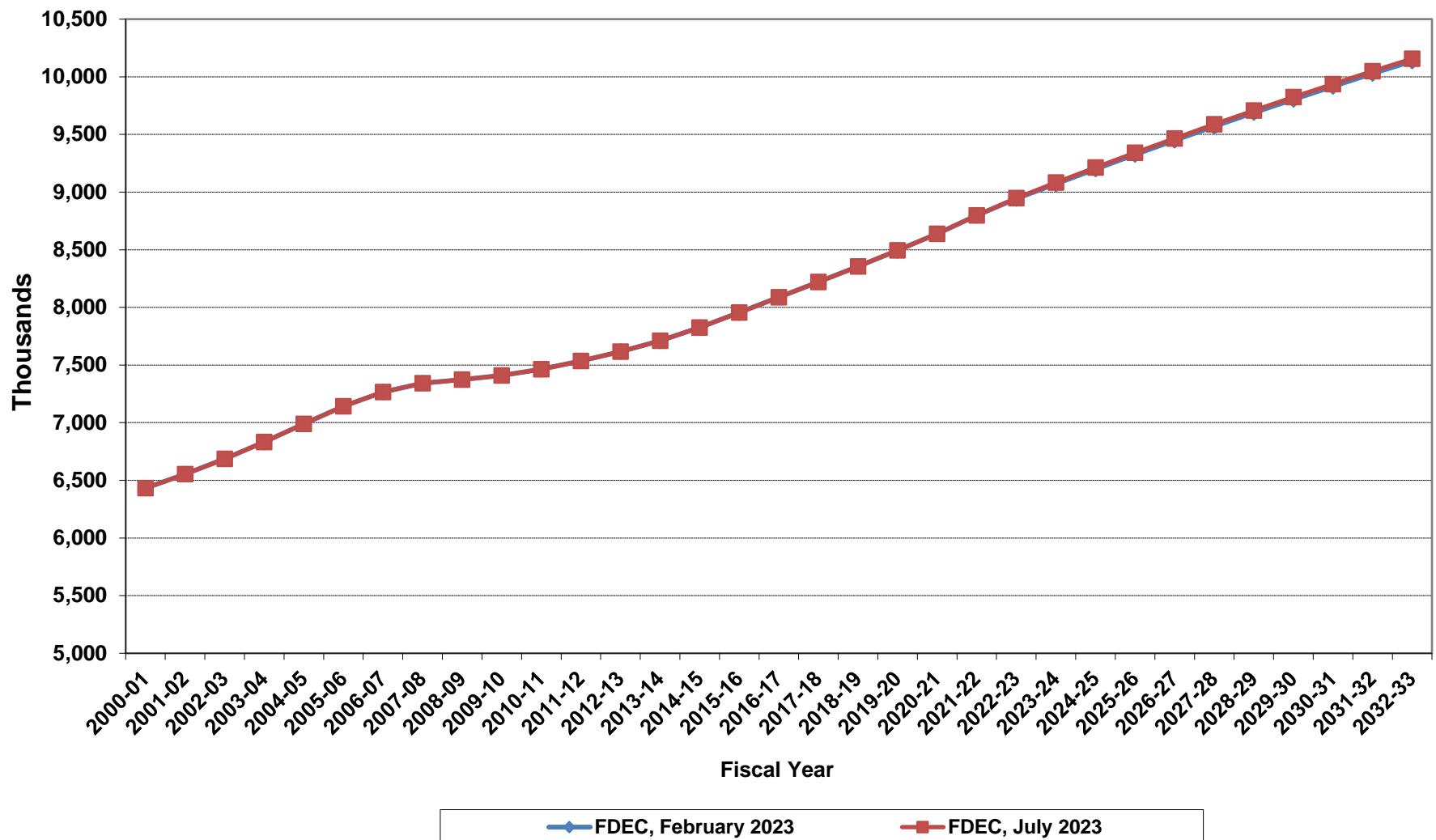
Growth In Florida Resident Population



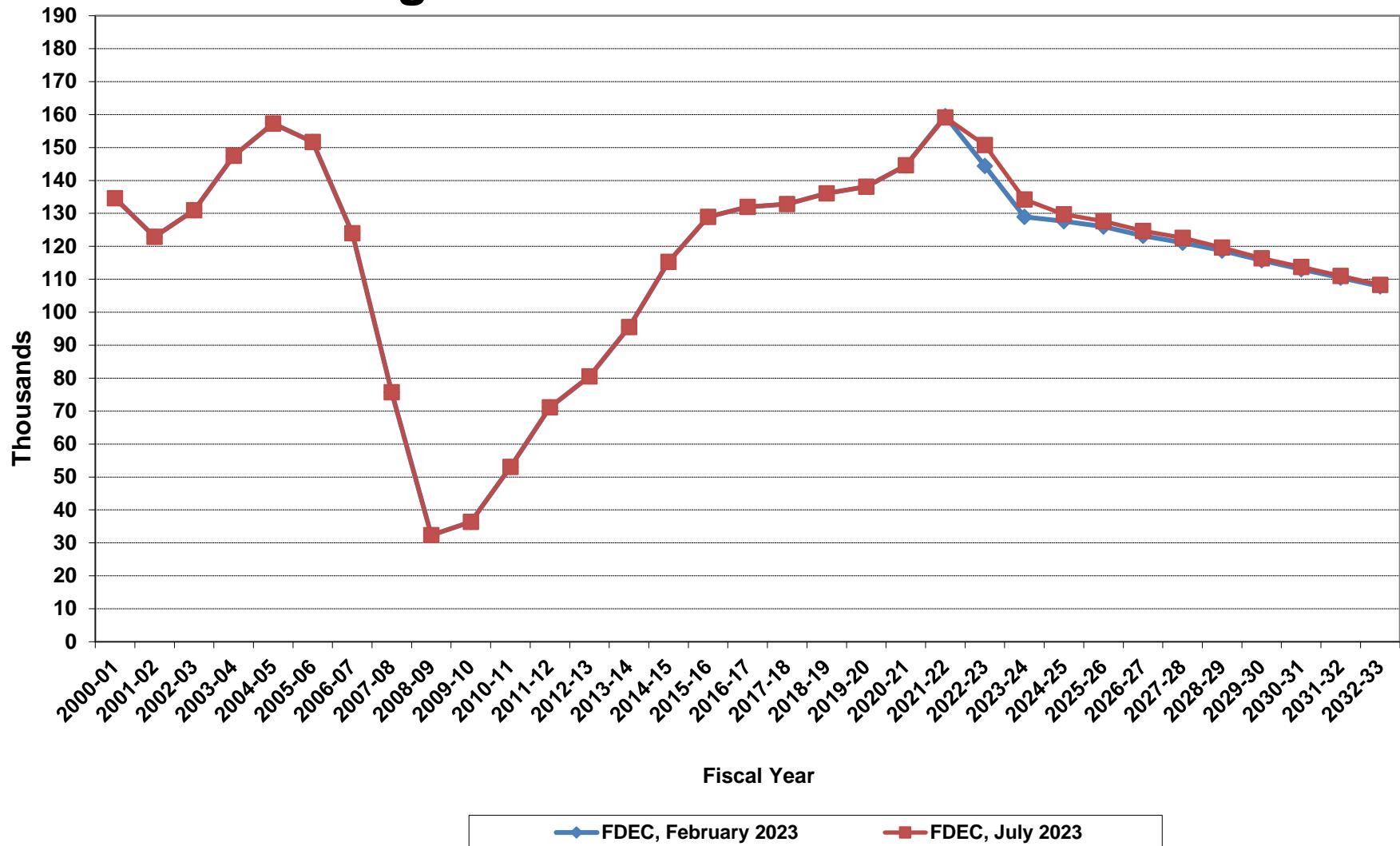
Net Change In Florida Resident Population



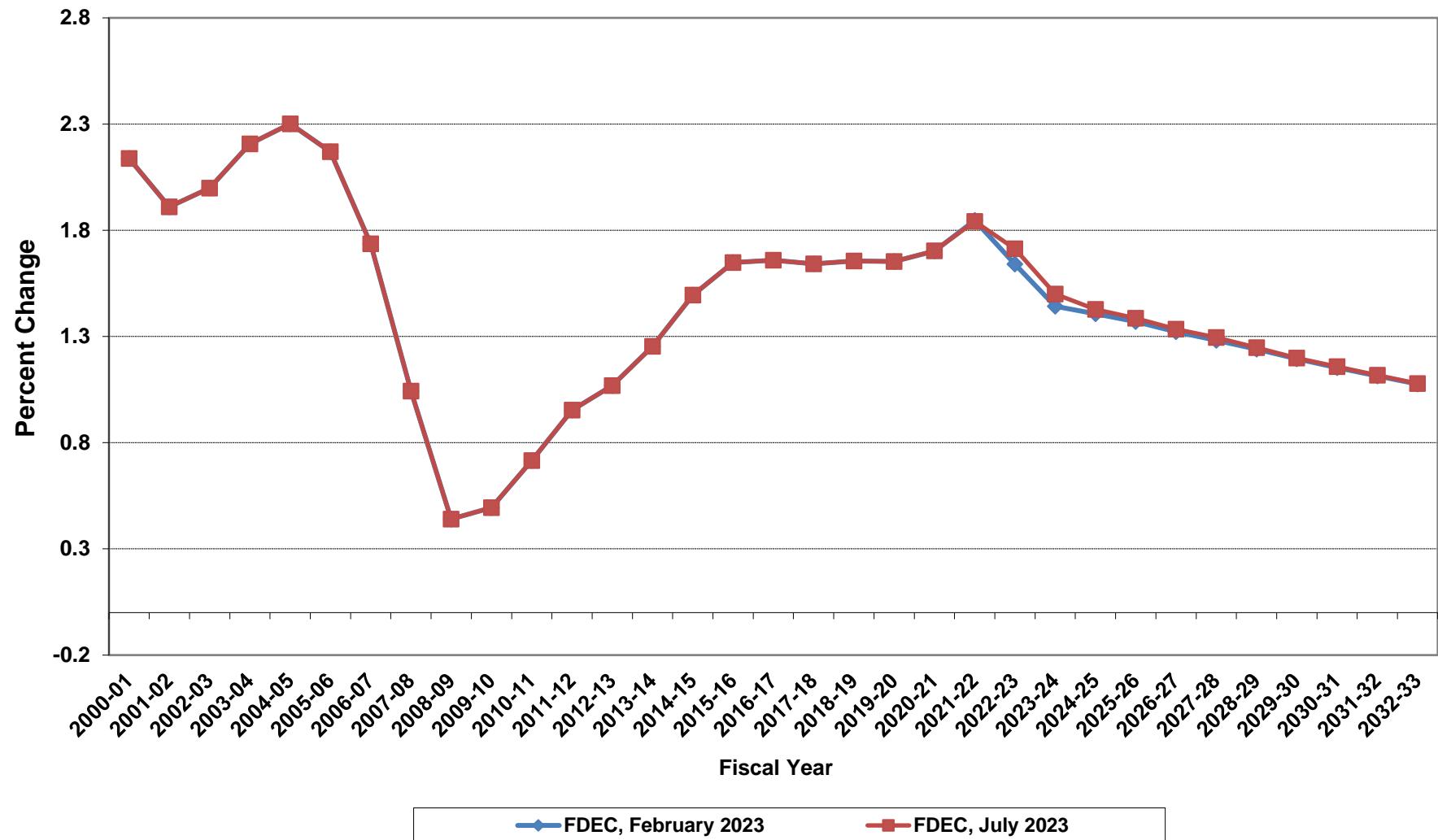
Florida Resident Households



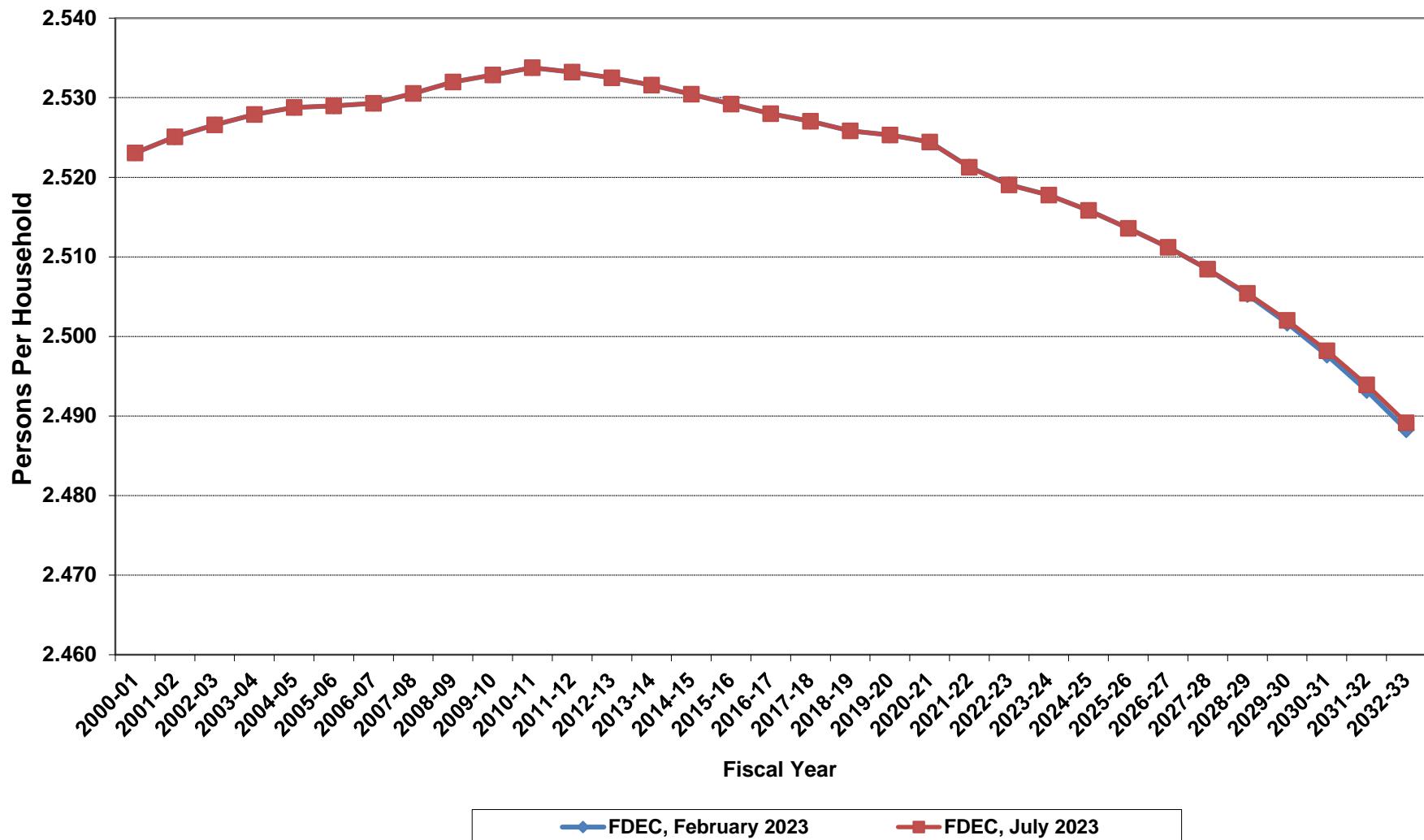
Net Change In Florida Resident Households



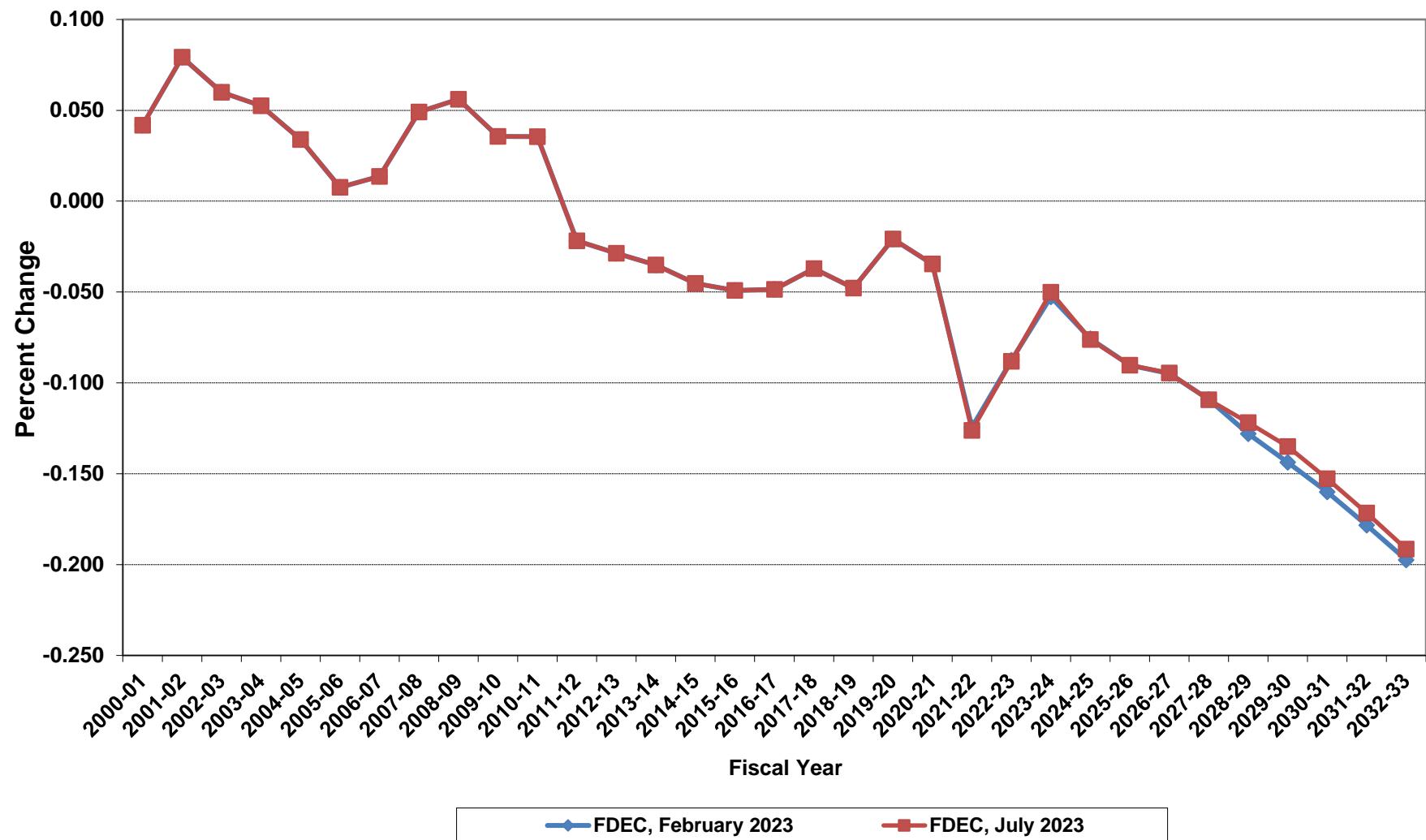
Growth In Florida Resident Households



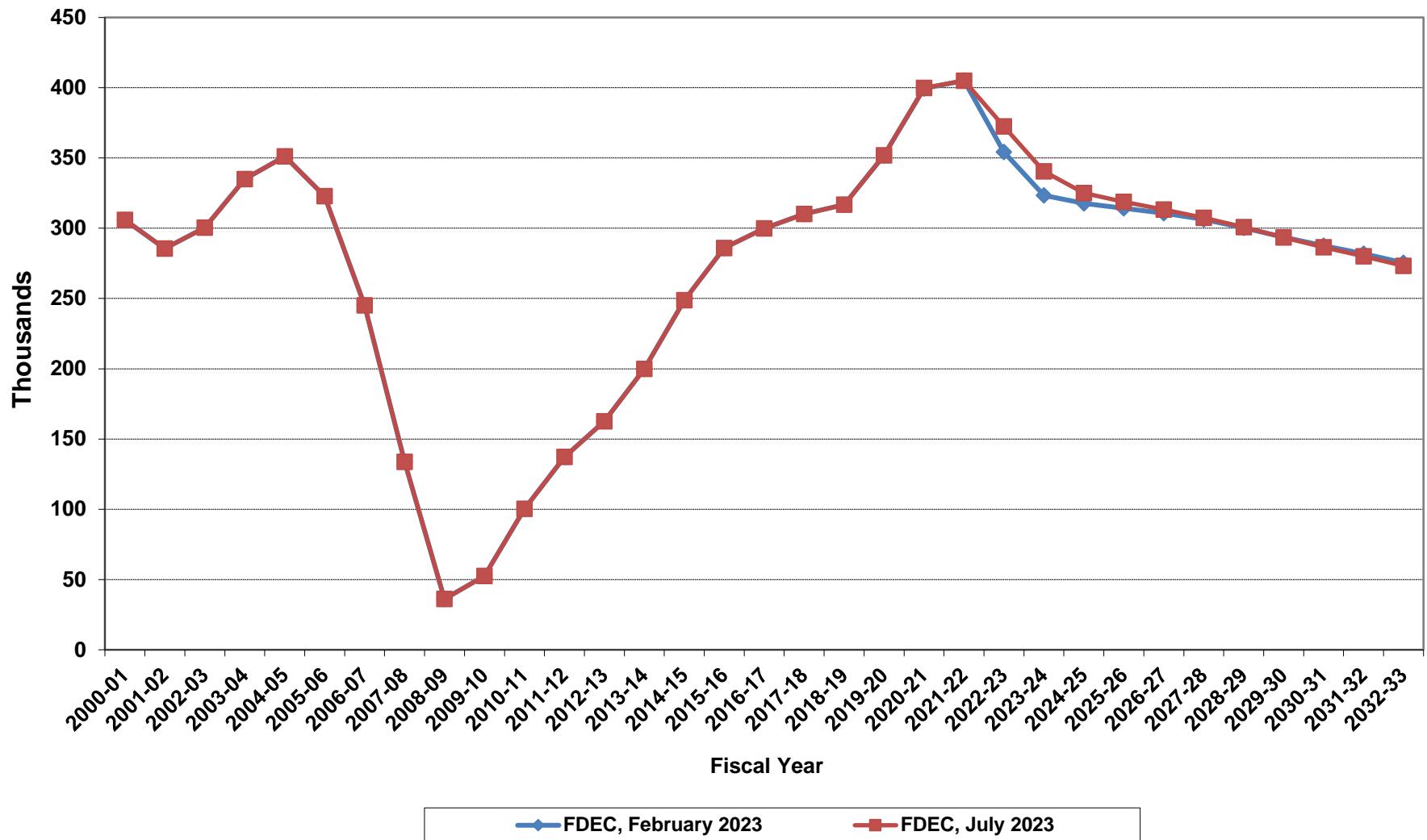
Average Florida Household Size



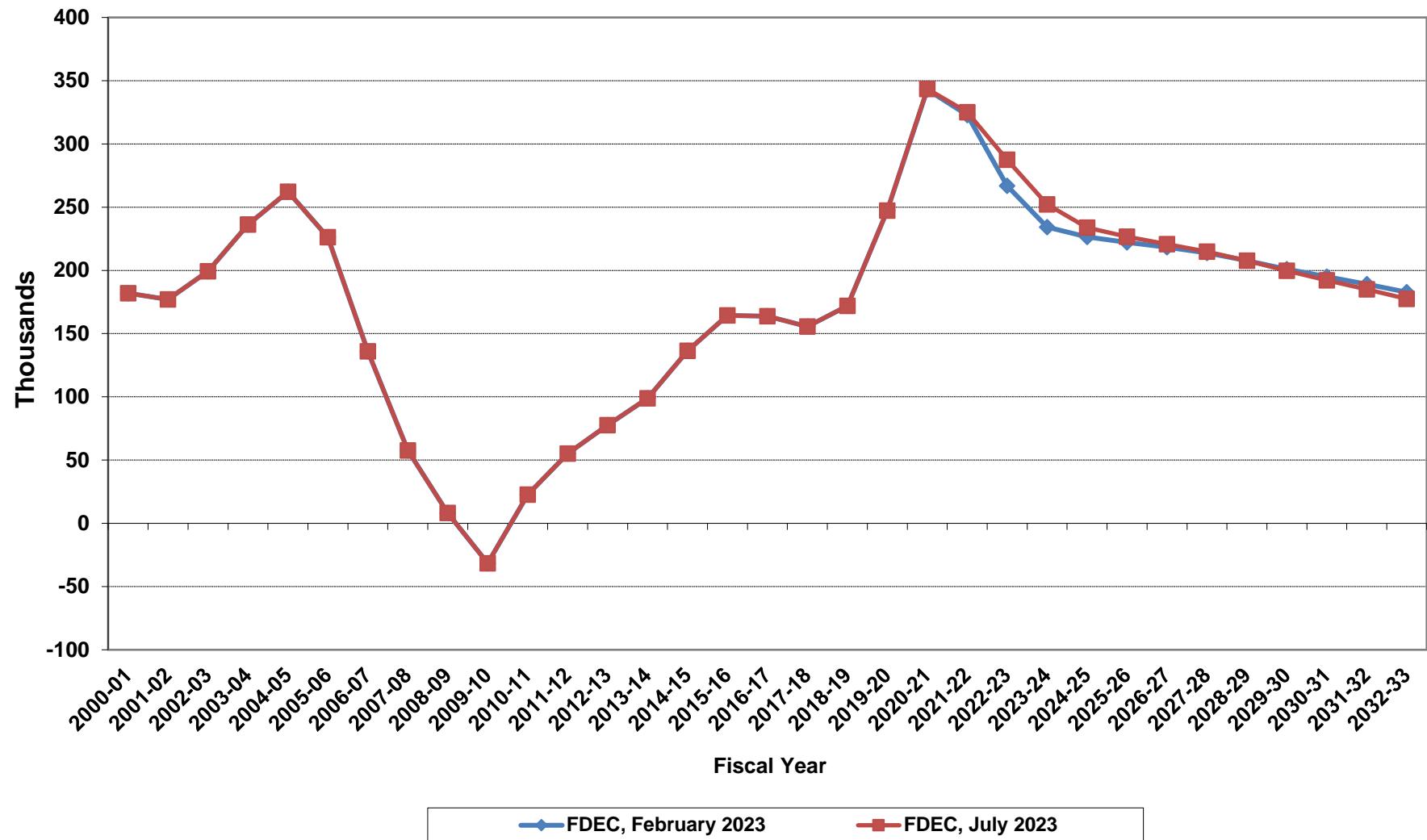
Growth In Average Florida Household Size



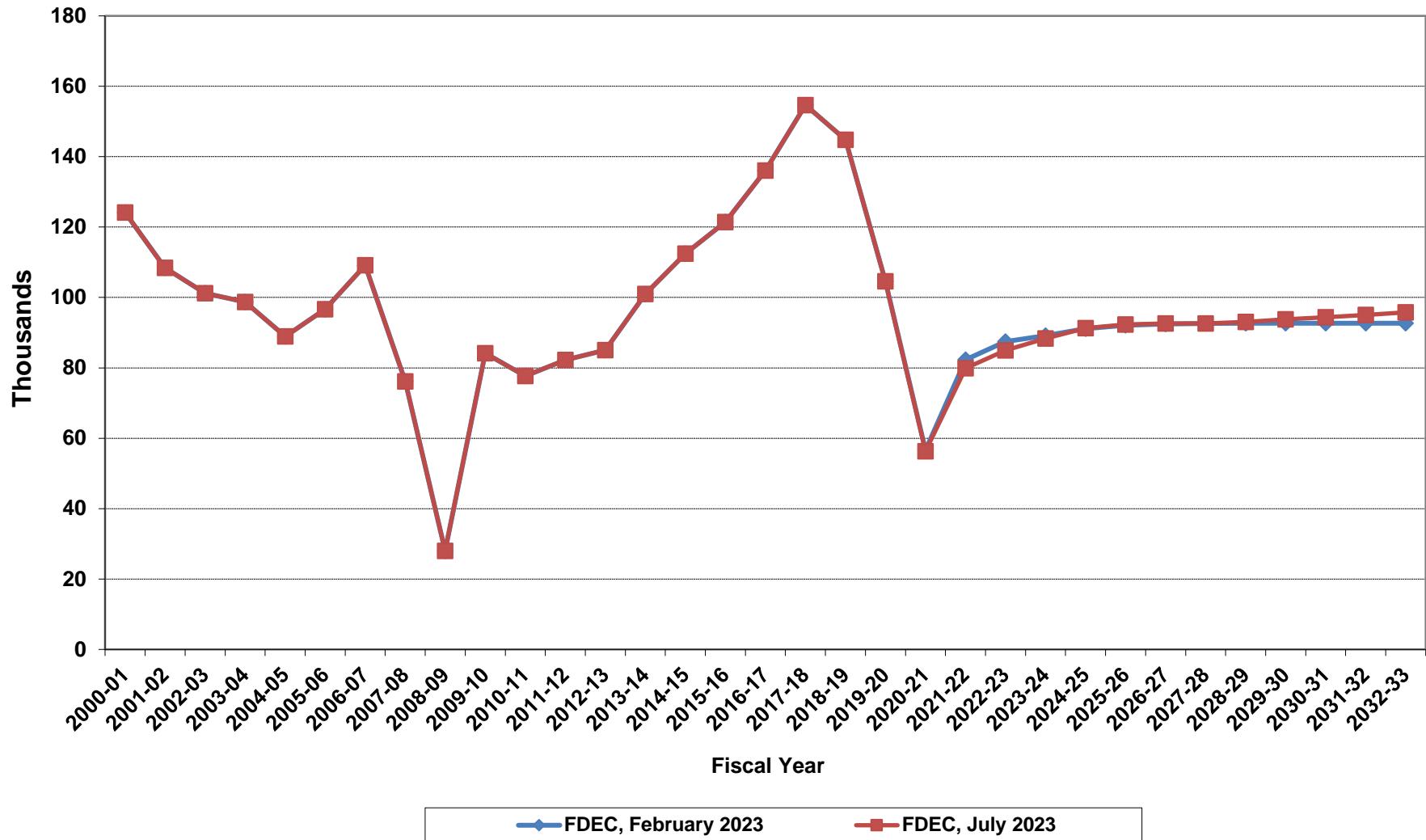
Florida Net Migration



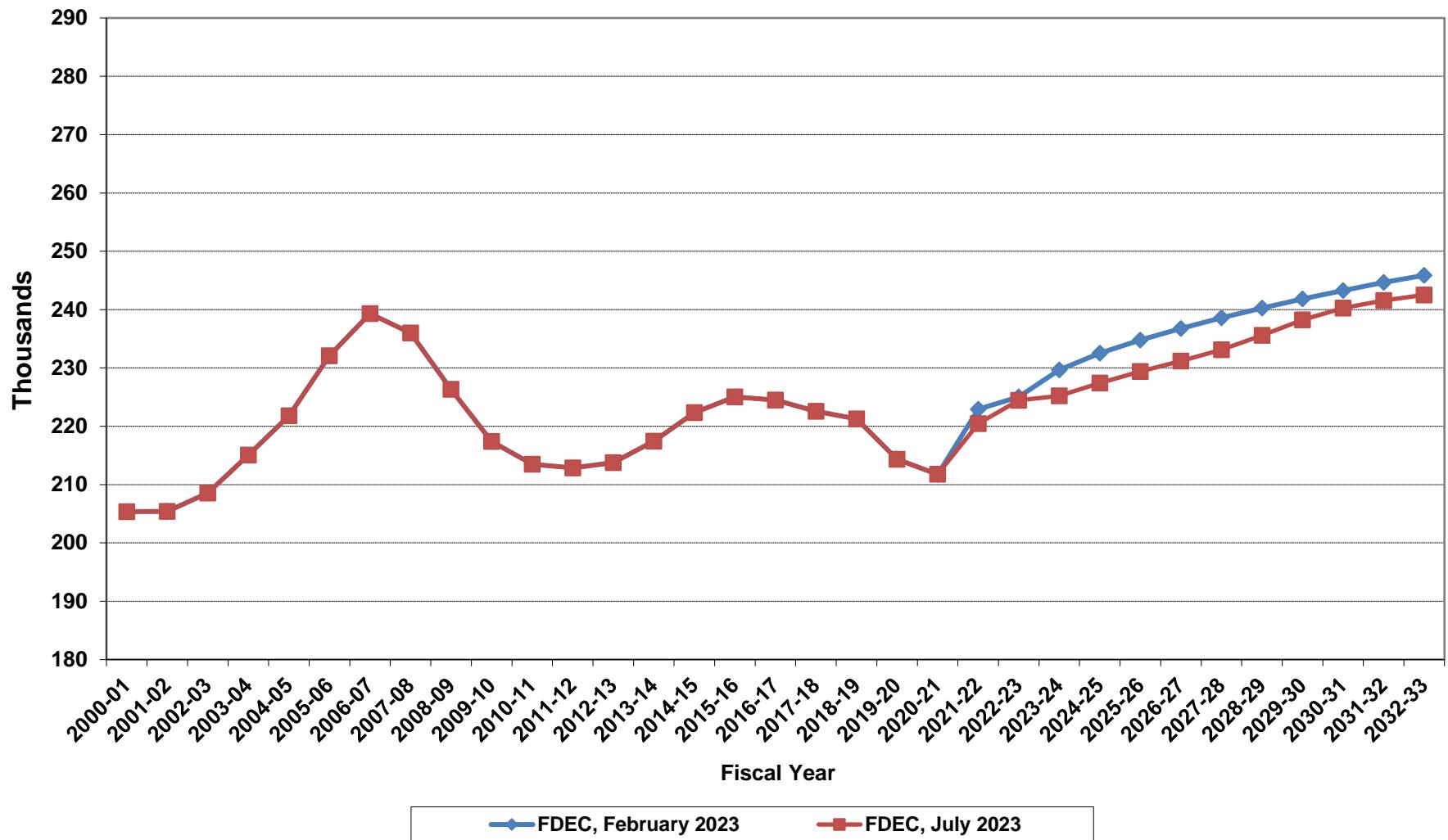
Florida Net Domestic Migration



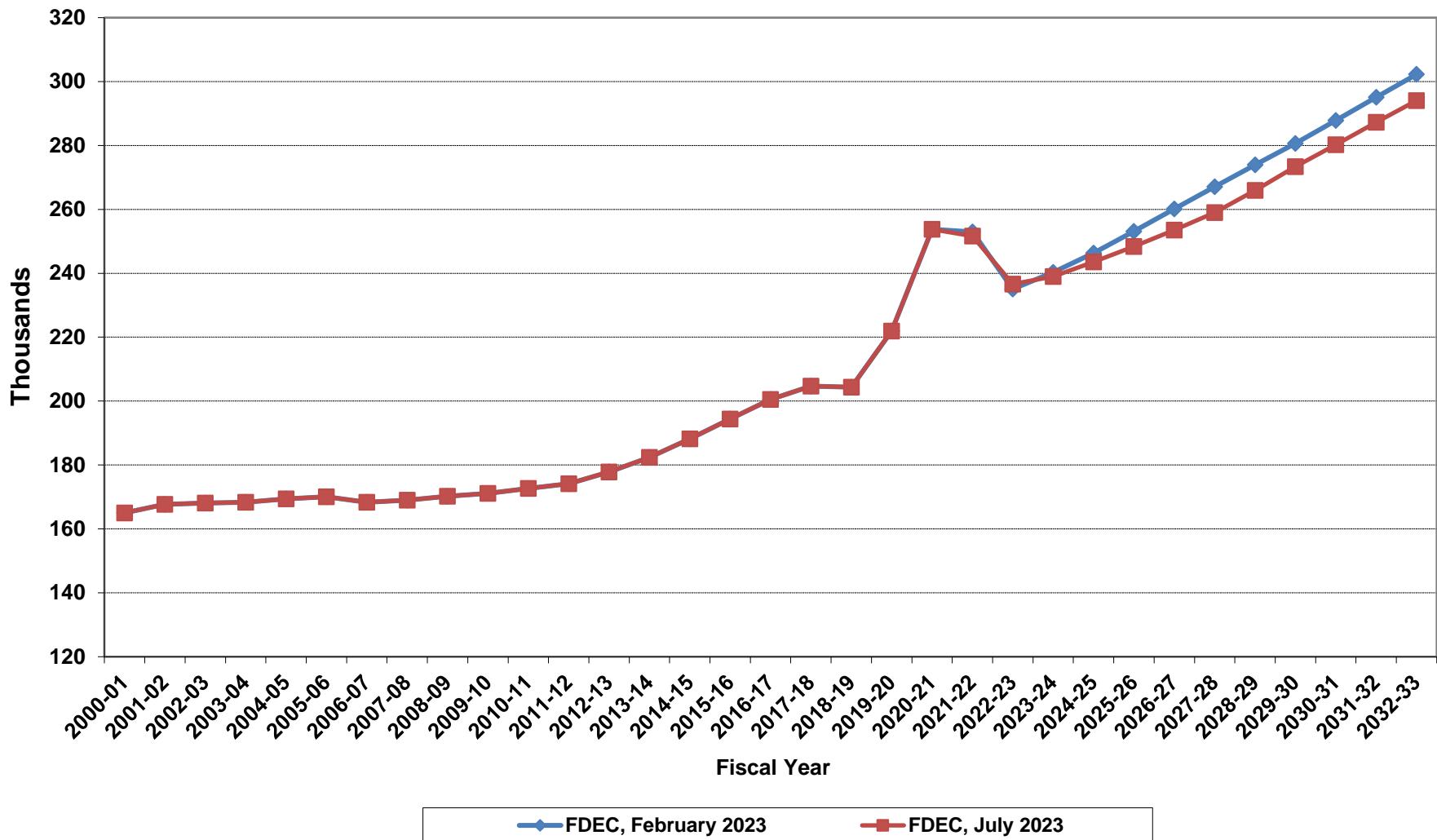
Florida Net International Migration



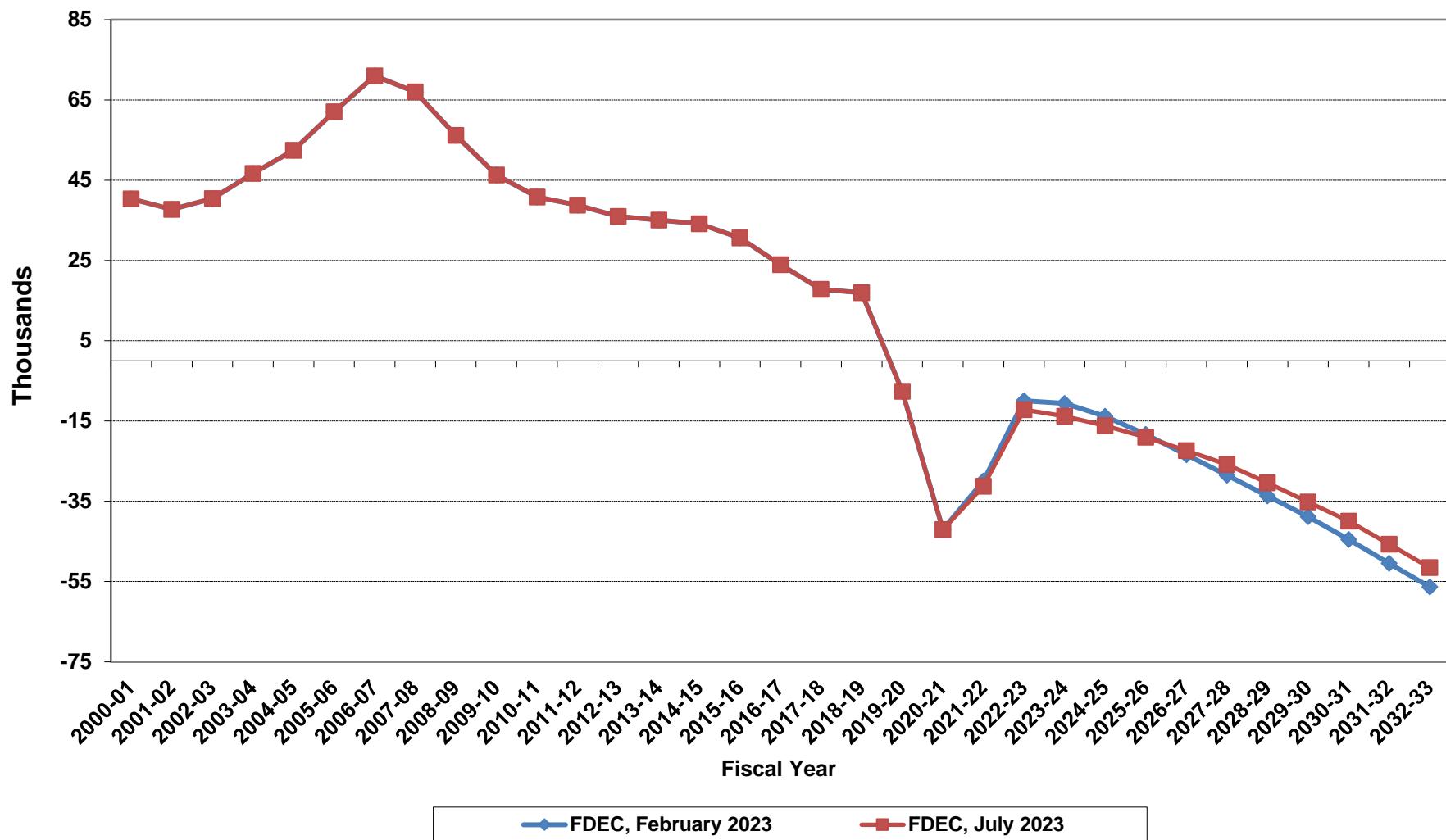
Florida Resident Live Births



Florida Resident Deaths



Florida Net Natural Increase



Demographic Estimating Conference

A G E N D A

Date
July 11, 2023

Time
1:30 pm

Place of Meeting
117 Knott

Agenda Item	Speaker
● Evaluation of Population Estimates Made Over the Previous Decade	BEBR
● Comparison of 2022 County and Subcounty Population Estimates • BEBR and Census	BEBR
● Since last Conference • Components of Change ◆ Births and Deaths • State Indicators • Electric Customers • Driver's Licenses	BEBR and EDR
● Discuss / Reach Consensus: • Forecast (2023-2028)	

A Further Evaluation of Population Estimates Made Over the Previous Decade; Recommended Methodology Changes for the Coming Decade

Stefan Rayer

Bureau of Economic and Business Research
University of Florida

Demographic Estimating Conference
July 11, 2023
Tallahassee, FL

Estimates Evaluation for April 1, 2020

Age, Sex, Race, and Hispanic Origin

BEBR County Model, BEBR State Model, NCHS Estimates

Precision:

- Mean Absolute Percent Error (MAPE)
- Median Absolute Percent Error (MedAPE)

Bias:

- Mean Algebraic Percent Error (MALPE)
- Median Algebraic Percent Error (MedALPE)

Table 1. Bias and Precision: Age and Sex, Total Population, State

Age Group	Percent Error								
	Both Sexes			Males			Females		
	BEBR CT	BEBR ST	NCHS	BEBR CT	BEBR ST	NCHS	BEBR CT	BEBR ST	NCHS
0-4	15.9	11.2	10.3	15.9	11.4	10.4	15.9	11.0	10.2
5-9	5.0	1.4	2.1	4.6	1.2	2.1	5.4	1.6	2.1
10-14	-2.1	-6.6	-4.1	-2.2	-7.3	-4.4	-2.0	-5.8	-3.8
15-19	-2.8	-7.8	-6.7	-2.6	-8.6	-5.9	-3.1	-7.0	-7.4
15-17	-2.9	-6.3	-4.1	-3.4	-8.0	-4.5	-2.4	-4.5	-3.7
18-19	-2.7	-10.1	-10.3	-1.4	-9.6	-8.1	-4.0	-10.5	-12.6
20-24	3.6	-4.3	-1.8	4.1	-3.9	-1.3	3.1	-4.7	-2.3
25-29	8.2	3.3	8.6	9.8	5.7	10.4	6.6	0.9	6.8
30-34	2.1	0.5	4.8	3.8	3.8	7.5	0.3	-2.8	2.3
35-39	1.6	-0.9	1.9	3.0	1.7	3.8	0.3	-3.4	0.1
40-44	-1.9	-1.3	1.8	-0.6	0.4	3.3	-3.2	-2.9	0.3
45-49	-3.3	-1.5	0.8	-3.1	-1.0	1.5	-3.5	-2.0	0.2
50-54	-3.7	-1.8	-1.2	-3.5	-1.4	-0.7	-4.0	-2.2	-1.8
55-59	-1.7	-2.0	-2.6	-1.3	-2.0	-2.3	-2.0	-2.0	-2.7
60-64	-0.8	-1.2	-3.2	0.1	-1.4	-3.5	-1.6	-1.1	-2.9
65-69	-4.5	-1.5	-3.2	-4.1	-1.9	-4.1	-4.9	-1.2	-2.5
70-74	-8.4	0.0	-2.0	-9.0	-0.7	-2.7	-7.8	0.7	-1.4
75-79	-4.2	6.3	1.8	-5.3	5.8	1.3	-3.4	6.7	2.2
80-84	-0.5	12.6	5.3	-1.4	13.1	5.8	0.3	12.2	5.0
85+	10.9	24.9	10.7	9.4	27.7	15.6	11.9	23.1	7.6
MALPE	0.7	1.7	1.3	1.0	2.4	2.0	0.5	1.2	0.7
MAPE	4.5	5.0	4.1	4.7	5.5	4.8	4.4	5.1	3.4

Table 6. Bias (and Precision): Age and Sex, Total Population, Counties

Age Group	Mean Algebraic Percent Error						Median Algebraic Percent Error					
	Both Sexes		Males		Females		Both Sexes		Males		Females	
	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS
0-4	16.7	8.4	16.1	8.6	17.4	8.3	16.3	8.1	15.8	9.0	15.6	7.5
5-9	5.2	1.9	4.5	1.8	6.1	2.0	4.5	1.4	3.6	1.8	6.0	1.8
10-14	-1.1	-3.3	-1.2	-3.5	-1.0	-3.0	-2.5	-3.7	-2.9	-3.9	-2.6	-3.5
15-19	-0.2	-4.2	1.0	-2.1	-1.3	-6.3	-2.4	-5.5	-3.5	-4.9	-0.6	-6.4
15-17	-2.9	-3.0	-2.7	-2.8	-3.0	-3.2	-4.7	-3.1	-4.8	-3.7	-3.7	-3.1
18-19	4.2	-6.1	7.6	-0.6	2.2	-10.8	0.6	-9.3	-0.4	-7.5	-0.8	-12.4
20-24	13.4	9.1	16.3	13.5	9.6	3.3	9.8	5.5	10.3	6.0	7.6	2.2
25-29	12.6	14.9	14.1	16.2	11.2	13.9	11.2	13.9	12.9	15.7	8.7	12.5
30-34	-0.3	4.9	1.0	5.6	-1.3	4.9	-0.7	6.1	1.2	6.9	-3.1	5.6
35-39	2.1	1.7	2.6	1.7	2.3	2.1	1.4	1.7	1.6	2.2	1.0	1.8
40-44	1.3	2.4	1.5	2.4	1.6	2.7	0.4	2.0	-0.1	1.9	-0.4	1.8
45-49	0.2	2.5	0.4	2.7	-0.2	2.0	0.4	1.4	-0.6	2.1	-0.6	1.3
50-54	-1.5	-0.9	-1.3	-0.9	-1.5	-0.9	-1.6	-0.6	-1.8	-0.6	-1.4	-0.7
55-59	-1.8	-3.6	-2.0	-4.6	-1.2	-2.6	-2.3	-2.7	-2.1	-3.6	-1.5	-2.6
60-64	-2.4	-4.9	-2.2	-6.4	-2.3	-3.3	-1.7	-4.1	-0.8	-5.2	-2.0	-2.9
65-69	-5.8	-4.2	-6.6	-6.0	-4.9	-2.4	-5.3	-3.6	-5.8	-5.3	-5.2	-2.3
70-74	-8.4	-2.0	-9.5	-3.5	-7.2	-0.2	-7.3	-2.1	-7.7	-3.1	-7.6	-1.5
75-79	-2.6	2.8	-3.2	1.9	-1.9	3.9	-3.3	1.4	-3.5	1.0	-2.9	1.9
80-84	-0.1	6.3	0.4	5.5	-0.3	7.1	-0.6	4.3	-0.5	3.4	-0.8	4.7
85+	10.8	12.3	9.8	16.6	12.0	9.7	10.6	11.2	9.2	16.5	11.8	7.2
MALPE	2.1	2.4	2.3	2.8	2.1	2.3	0.1	0.6	0.1	0.5	-0.1	0.7
MAPE	7.9	6.8	8.8	8.2	8.0	6.4	5.6	4.5	6.3	5.4	4.5	4.1

Table 5. Bias and Precision: Age and Sex, Hispanic, State

Age Group	Percent Error								
	Both Sexes			Males			Females		
	BEBR CT	BEBR ST	NCHS	BEBR CT	BEBR ST	NCHS	BEBR CT	BEBR ST	NCHS
0-4	12.8	5.7	8.7	12.6	6.6	8.6	12.9	4.8	8.8
5-9	3.4	-9.4	-3.6	3.1	-8.1	-3.8	3.6	-10.9	-3.4
10-14	0.5	-15.0	-7.2	0.8	-14.7	-7.2	0.2	-15.3	-7.2
15-19	0.6	-17.4	-9.1	1.5	-18.3	-9.0	-0.3	-16.5	-9.1
15-17	0.2	-16.5	-8.5	0.6	-17.4	-9.4	-0.2	-15.5	-7.5
18-19	1.2	-18.7	-11.3	2.7	-19.5	-11.7	-0.3	-17.9	-10.9
20-24	8.0	-14.3	-5.3	9.2	-15.0	-5.2	6.9	-13.5	-5.3
25-29	11.3	-8.7	1.7	14.0	-6.3	4.5	8.4	-11.2	-1.1
30-34	3.6	-8.8	3.7	8.1	-2.9	9.6	-0.9	-14.5	-2.0
35-39	1.0	-5.6	6.6	4.9	-0.3	12.0	-2.6	-10.7	1.4
40-44	-1.8	-4.5	7.5	1.2	-1.1	11.9	-4.5	-7.7	3.4
45-49	-2.7	-4.4	4.4	-1.2	-2.8	7.0	-4.1	-5.9	2.0
50-54	-3.6	-4.6	0.5	-2.2	-2.8	3.0	-4.8	-6.3	-1.8
55-59	-1.7	-3.7	-1.3	-0.9	-2.8	0.7	-2.5	-4.5	-3.1
60-64	-1.6	-1.7	-1.1	0.2	-0.4	-0.1	-3.1	-2.7	-1.9
65-69	-3.2	-2.8	-1.3	-2.1	-1.6	-0.6	-4.1	-3.8	-1.8
70-74	-5.8	-3.7	-1.6	-5.1	-3.0	-0.6	-6.3	-4.1	-2.4
75-79	-5.4	-1.9	1.0	-4.9	-1.2	1.3	-5.8	-2.3	0.9
80-84	-1.5	-0.1	3.5	-1.0	1.5	4.1	-1.8	-1.1	3.2
85+	1.8	6.8	5.1	7.5	10.6	4.6	-1.3	4.6	5.4
MALPE	0.9	-5.2	0.7	2.5	-3.5	2.3	-0.6	-6.8	-0.8
MAPE	3.9	6.6	4.1	4.5	5.6	5.2	4.1	7.8	3.6

Table 10. Bias (and Precision): Age and Sex, Hispanic, Counties

Age Group	Mean Algebraic Percent Error						Median Algebraic Percent Error					
	Both Sexes		Males		Females		Both Sexes		Males		Females	
	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS
0-4	10.0	9.6	12.5	11.1	10.4	11.2	8.3	3.5	9.1	1.6	6.6	3.3
5-9	-4.4	-0.3	-5.8	-2.7	1.6	5.1	-2.9	-3.3	-2.0	-5.6	-1.5	-3.7
10-14	3.9	-6.3	7.9	-4.3	2.9	-6.0	0.7	-8.2	3.0	-7.1	0.4	-8.2
15-19	7.1	-8.7	10.6	-8.1	9.3	-4.9	2.1	-9.2	2.6	-10.3	1.1	-9.1
15-17	0.0	-12.5	2.8	-12.7	1.8	-8.3	-0.1	-12.1	-1.9	-11.7	1.6	-10.1
18-19	23.8	0.4	32.2	4.7	47.7	15.8	11.6	-5.9	11.1	-6.2	7.2	-7.5
20-24	28.5	11.3	30.6	17.2	36.4	9.6	14.5	0.5	14.3	2.3	16.4	1.3
25-29	22.6	8.6	22.9	11.6	36.1	10.2	14.9	4.2	15.6	5.9	12.5	0.5
30-34	4.8	2.9	10.0	7.8	2.2	-0.8	3.6	4.0	8.0	9.0	-2.4	-1.3
35-39	1.5	6.5	5.6	8.9	4.5	15.4	1.6	5.1	5.6	9.2	-3.9	3.3
40-44	-2.6	9.4	0.0	9.5	6.7	30.1	-3.7	8.5	1.4	12.5	-6.2	7.1
45-49	2.0	13.3	4.6	13.6	19.3	62.7	-1.0	8.1	-0.4	9.0	-4.1	4.6
50-54	-2.9	3.8	-0.4	5.2	8.4	22.4	-3.3	0.9	-2.7	1.9	-5.7	-1.2
55-59	-6.2	-1.5	-7.1	-2.4	0.0	4.1	-6.6	-1.9	-4.8	-1.3	-8.1	-3.6
60-64	-12.5	-6.5	-8.0	-2.7	-13.5	-7.1	-9.3	-4.5	-5.7	-4.8	-11.0	-3.5
65-69	-17.8	-8.6	-17.2	-8.4	-13.7	-4.5	-13.6	-6.8	-14.1	-6.0	-13.3	-2.8
70-74	-14.9	1.6	-9.7	7.3	-14.1	2.8	-14.1	-0.9	-16.1	0.4	-13.8	-2.0
75-79	-3.8	12.8	-2.6	19.9	0.0	20.3	-11.8	-1.1	-14.1	0.4	-11.3	-0.2
80-84	-7.9	15.5	-16.1	9.4	-11.4	8.4	-14.5	4.2	-15.1	5.9	-14.7	2.3
85+	-26.7	-3.9	-19.4	9.5	-26.3	2.0	-23.7	3.0	-15.6	0.7	-20.6	2.8
MALPE	-1.1	3.3	1.1	5.7	3.4	10.1	-3.3	-0.3	-0.9	0.6	-4.3	-1.0
MAPE	19.8	18.1	22.0	22.1	26.2	27.0	12.2	9.9	13.4	12.0	12.8	10.0

Table 12. Counties with Custom Technique for Race and Hispanic Origin

County	Percent Error								
	Non-Hispanic White			Non-Hispanic Nonwhite			Hispanic		
	Default	Custom	Difference	Default	Custom	Difference	Default	Custom	Difference
Broward	-3.9	-1.5	-2.4	1.4	0.9	-0.6	0.9	-1.2	0.3
Clay	4.4	3.5	-0.8	-10.9	-9.2	-1.7	-4.7	-2.1	-2.7
De Soto	2.4	3.1	0.7	-2.7	-2.3	-0.4	27.7	26.2	-1.5
Duval	-1.6	-0.8	-0.8	-1.2	-2.4	1.2	-0.9	-0.7	-0.2
Escambia	-1.6	-1.1	-0.5	3.3	2.3	-1.0	10.1	9.7	-0.4
Gulf	5.1	5.0	-0.2	-3.9	-2.4	-1.6	4.1	1.4	-2.7
Hamilton	5.4	4.7	-0.7	2.2	3.8	1.5	2.7	1.3	-1.4
Hardee	2.8	4.3	1.5	-4.8	-5.9	1.0	17.9	16.5	-1.4
Hendry	-2.0	-0.7	-1.3	9.6	8.7	-0.9	4.9	4.4	-0.5
Lee	-2.2	-1.8	-0.4	-5.7	-5.7	0.0	3.1	2.0	-1.1
Levy	-1.8	-1.4	-0.4	-12.9	-11.3	-1.6	0.9	-4.0	3.1
Madison	2.3	1.2	-1.1	9.3	10.0	0.6	13.7	21.8	8.1
Miami-Dade	-10.9	-4.9	-6.0	6.2	12.0	5.9	7.8	5.1	-2.7
Orange	-3.3	-2.3	-1.0	0.8	-0.1	-0.8	0.2	-0.3	0.1
Palm Beach	-2.2	-1.7	-0.5	-2.3	-1.5	-0.8	0.0	-1.9	1.9
Pinellas	1.1	3.7	2.6	2.9	-0.8	-2.0	12.4	0.1	-12.3
St. Lucie	-1.4	-1.2	-0.2	-7.4	-6.0	-1.4	2.2	-0.1	-2.1
17 Counties	-2.4	-0.8	-1.5	0.8	1.3	0.5	4.6	2.3	-2.3

Table 13. Bias and Precision: Age, Race, and Hispanic Origin, Counties and State

County	Non-Hispanic White								Census 2020 Total Population	
	MedALPE		MedAPE		MedALPE		MedAPE			
	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS	BEBR CT	NCHS		
Miami-Dade	-5.4	-8.6	5.4	9.4	3.9	0.8	3.9	2.2	2,701,767	
Broward	-2.9	-1.0	3.7	5.1	-1.0	-0.1	4.9	3.9	1,944,375	
Palm Beach	-2.6	-1.5	5.8	3.4	-6.4	4.1	8.1	6.9	1,492,191	
Hillsborough	-0.9	2.6	4.1	3.7	0.0	3.7	5.8	4.0	1,459,762	
Orange	-2.5	-0.6	5.5	2.3	0.4	-2.1	3.2	4.1	1,429,908	
St. Lucie	-1.4	0.8	6.3	4.3	-1.8	5.3	7.5	6.3	329,226	
Escambia	-1.4	-1.4	6.0	7.3	8.2	-6.7	17.9	6.7	321,905	
Leon	1.3	-0.3	2.3	2.0	-10.0	-11.5	10.0	12.5	292,198	
Alachua	-1.6	-1.3	4.0	2.0	-15.1	-10.4	15.1	16.3	278,468	
St. Johns	-2.5	2.6	9.4	2.6	-18.1	-3.8	19.7	11.9	273,425	
Sumter	26.9	6.0	26.9	6.2	-0.1	0.7	15.3	6.7	129,752	
Flagler	-4.7	2.5	11.9	3.1	-7.3	7.6	11.6	7.6	115,378	
Highlands	4.5	4.8	5.7	5.5	5.8	10.8	9.0	10.8	101,235	
Nassau	0.3	0.7	3.0	3.5	-12.3	-6.8	17.9	13.3	90,352	
Monroe	-7.2	-13.7	8.8	14.7	0.0	-4.1	10.7	8.8	82,874	
Union	-8.1	-8.1	9.3	11.8	3.4	27.9	17.2	38.9	16,147	
Jefferson	-3.6	1.6	5.2	5.2	6.5	-12.6	31.7	22.1	14,510	
Gulf	6.5	-1.0	8.9	4.5	9.2	-28.5	28.4	37.2	14,192	
Hamilton	5.3	0.4	9.9	6.4	-11.6	-10.9	22.1	28.0	14,004	
Calhoun	3.3	2.1	5.5	6.9	29.4	28.6	59.3	40.4	13,648	

Conclusions and Recommendations

The accuracy of the population estimates for April 1, 2020, by age, sex, race, and Hispanic origin was largely as expected.

Estimates made with the BEBR county model were on average more accurate than those made with the BEBR state model; the NCHS estimates were similar in accuracy to those of the BEBR county model.

Going forward, we will use a total population model by single year of age and sex for the state projections.

For the county model, we will update the cohort-change ratios once the modified race data are available. We will look for ways to update the child/woman ratios more frequently throughout the decade.

Population Estimates Comparison, April 1, 2022, BEBR vs. U.S. Census Bureau

The Bureau of Economic and Business Research (BEBR) and the U.S. Census Bureau (USCB) produce population estimates for counties and subcounty areas (incorporated places such as cities, towns, villages; and unincorporated areas) in Florida each year. While the BEBR estimates are for April 1, the USCB estimates are for July 1. To make the analysis more meaningful, both estimates were compared for a common date, April 1, 2022. The USCB estimates were converted to April 1, 2022 by taking three quarters of the July 1, 2021 to July 1, 2022 population change and adding this change to the July 1, 2021 estimate. While not a perfect comparison, it is preferable to comparing the original estimates that are three months apart.

Table 1 provides a comparison of the BEBR and the USCB estimates for April 1, 2022 at the county level and for the state overall. In addition to the two estimates, the table also shows the numeric and percentage difference between the two estimates. For the state overall, the BEBR estimates were about 135,000 higher than the USCB estimates, a difference of 0.6%. For 36 counties the BEBR estimates were lower than the USCB estimates, and for 31 counties the BEBR estimates were higher. The differences ranged from -12,331 for Lee County to +84,609 for Miami-Dade County. In percentage terms, Walton (-3.6%) and Hernando (-3.0%), and Miami-Dade (+3.2%), Liberty (+4.0), and Gulf (+5.6%) counties showed the greatest differences.

Table 2 compares the numeric and percentage differences between the BEBR and the USCB county estimates for April 1, 2022 for four population size and four population growth rate categories. The table displays differences calculated with the mean as well as the median. Population size was measured as of April 1, 2020; the rate of population growth refers to the period April 1, 2010 to April 1, 2020. The table shows that the BEBR estimates for counties in the

smallest population size category were on average higher than the USCB estimates, while the opposite was true for counties in the two middle population size categories. For the largest size category, the BEBR estimates were somewhat higher using the mean, but according to the median the two sets of estimates were very similar. With respect to population growth, the BEBR estimates were slightly higher for counties in the two lowest growth categories, and somewhat lower for counties in the highest growth category. While the mean-based numeric differences were positive for counties that grew between 10% and 20%, the median was close to zero, as were the percentage differences. Across all counties, the BEBR estimates were on average higher by 2,022 persons or 0.1% according to the mean-based measure; the median differences were very small. Overall, the data in Table 2 suggest that the two sets of estimates were quite similar for April 1, 2022.

Table 3 is structured analogous to Table 1, but shows the BEBR and the USCB population estimates, as well as the numeric and percentage differences between them, for all subcounty areas – including incorporated places and unincorporated areas – in Florida. For 199 subcounty areas the BEBR estimates were lower than the USCB estimates for April 1, 2022, for 2 subcounty areas the two sets were identical, while for 280 subcounty areas the BEBR estimates were higher. For about half (49%) of all subcounty areas the differences between the two sets of estimates amounted to fewer than 100 persons. The differences were greatest for the unincorporated areas of Pasco (-9,566), Sumter (-8,058), Lee (-7,776), St. Johns (-6,714), and Hernando (-6,189) counties, and for the unincorporated area of Miami-Dade County (+35,610), Jacksonville city (+19,530), the unincorporated area of Orange County (+18,944), Miami city (+11,589), and the unincorporated area of Hillsborough County (+9,569). In percentage terms, for 165 subcounty

areas the BEBR and USCB estimates were less than 1% apart; for 55 subcounty areas the differences exceeded 5%. Subcounty areas with the largest percentage differences mostly had small populations.

Tables 4 replicates the population size and growth rate analysis shown in Table 2, but this time for subcounty areas. Subcounty areas were classified into four population size and four population growth rate categories. Once again, population size was measured as of April 1, 2020, and the rate of population growth refers to the period April 1, 2010 to April 1, 2020. The table shows that for all four population size categories the BEBR estimates were very similar to the USCB estimates, being slightly higher on average. For all subcounty areas, the BEBR estimates on average were higher by 282 persons than the USCB estimates using the mean-based measure, a difference of about 1.2%; the differences were lower for the median-based measure (10 persons, and 0.4%, respectively). In terms of past population growth rates, the BEBR estimates were on average slightly higher than the USCB estimates for subcounty areas in all four growth rate categories, with the median-based measure showing again smaller differences than the mean-based one.

What accounts for the differences between the BEBR and the USCB population estimates for 2022? The BEBR estimates for counties and subcounty areas are produced with a housing unit method, in which changes in population are based on changes in occupied housing units (or households). The USCB estimates for counties, in contrast, are produced with an administrative record-based component of change method, which updates the 2020 census population using data on births, deaths, and domestic and international migration. For the subcounty estimates, the USCB uses updated housing unit estimates to distribute county

population to subcounty areas based on housing unit change. Given that the BEBR and the USCB county estimates are made with different methodologies that utilize different input data, it is not surprising that the resulting estimates sometimes differ.

We like to conclude by noting that although the BEBR estimates were compared to the USCB estimates in this report, the latter represent an alternative set of estimates, not a benchmark along the lines of the decennial census. There exists no "gold standard" against which both sets of estimates can currently be compared; we have to wait for the 2030 decennial census results to make such a comparison. Historically, the population estimates produced by BEBR have been more accurate, on average, than those from the USCB for Florida.

Table 1. County and State Comparison, BEBR vs. U.S. Census Bureau,
April 1, 2022 Population Estimates

County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Alachua	287,872	283,477	4,395	1.6
Baker	27,881	28,021	-140	-0.5
Bay	184,002	183,725	277	0.2
Bradford	27,013	27,497	-484	-1.8
Brevard	627,544	627,455	89	0.0
Broward	1,969,099	1,944,202	24,897	1.3
Calhoun	13,740	13,477	264	2.0
Charlotte	196,742	200,729	-3,987	-2.0
Citrus	158,009	161,425	-3,416	-2.1
Clay	225,553	225,575	-22	0.0
Collier	390,912	395,306	-4,394	-1.1
Columbia	71,525	71,407	119	0.2
DeSoto	34,748	35,069	-321	-0.9
Dixie	16,988	17,069	-81	-0.5
Duval	1,033,533	1,012,965	20,568	2.0
Escambia	329,583	324,529	5,055	1.6
Flagler	124,202	125,255	-1,053	-0.8
Franklin	12,729	12,417	312	2.5
Gadsden	43,967	43,441	526	1.2
Gilchrist	18,841	18,821	21	0.1
Glades	12,273	12,408	-135	-1.1
Gulf	15,938	15,099	840	5.6
Hamilton	13,395	13,183	212	1.6
Hardee	25,544	25,561	-17	-0.1
Hendry	40,633	41,057	-424	-1.0
Hernando	199,207	205,334	-6,127	-3.0
Highlands	103,102	105,037	-1,935	-1.8
Hillsborough	1,520,529	1,506,090	14,440	1.0
Holmes	19,784	19,562	222	1.1
Indian River	165,559	166,468	-909	-0.6
Jackson	48,395	47,947	448	0.9
Jefferson	14,923	14,901	23	0.2
Lafayette	7,808	7,829	-21	-0.3
Lake	403,857	406,665	-2,808	-0.7

Table 1. County and State Comparison, BEBR vs. U.S. Census Bureau,
April 1, 2022 Population Estimates

County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Lee	802,178	814,509	-12,331	-1.5
Leon	299,130	297,047	2,083	0.7
Levy	44,288	44,985	-697	-1.6
Liberty	7,831	7,529	302	4.0
Madison	18,438	18,166	272	1.5
Manatee	421,768	425,212	-3,444	-0.8
Marion	391,983	393,582	-1,599	-0.4
Martin	161,655	161,567	88	0.1
Miami-Dade	2,757,592	2,672,983	84,609	3.2
Monroe	83,961	81,847	2,114	2.6
Nassau	95,809	97,023	-1,214	-1.3
Okaloosa	215,751	215,773	-22	0.0
Okeechobee	39,385	40,320	-935	-2.3
Orange	1,481,321	1,446,527	34,795	2.4
Osceola	424,946	417,914	7,032	1.7
Palm Beach	1,518,152	1,514,664	3,489	0.2
Pasco	592,669	602,827	-10,158	-1.7
Pinellas	972,852	961,066	11,786	1.2
Polk	770,019	779,348	-9,329	-1.2
Putnam	74,249	74,563	-314	-0.4
St. Johns	296,919	303,425	-6,506	-2.1
St. Lucie	350,518	355,099	-4,581	-1.3
Santa Rosa	196,834	197,147	-313	-0.2
Sarasota	452,378	458,852	-6,474	-1.4
Seminole	484,054	476,831	7,223	1.5
Sumter	141,420	142,444	-1,024	-0.7
Suwannee	44,688	45,081	-393	-0.9
Taylor	21,375	21,159	216	1.0
Union	15,550	15,551	-1	0.0
Volusia	572,815	575,891	-3,076	-0.5
Wakulla	35,169	34,952	217	0.6
Walton	79,544	82,475	-2,931	-3.6
Washington	25,461	25,280	181	0.7
Florida	22,276,132	22,140,635	135,498	0.6

Table 2. County Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates,
by Population Size and Population Growth Rate

Population Size in 2020	BEBR vs. USCB		% BEBR vs. USCB		N
	Mean	Median	Mean	Median	
< 25,000	175	214	1.3	1.1	14
25,000 to 99,999	-251	-314	-0.5	-0.5	17
100,000 to 349,999	-1,059	-909	-0.6	-0.6	17
≥ 350,000	8,174	89	0.3	0.0	19
Total	2,022	-21	0.1	0.0	67
Population Growth Rate 2010–2020	BEBR vs. USCB		% BEBR vs. USCB		N
	Mean	Median	Mean	Median	
< 0%	65	212	0.7	0.9	17
0% to 10%	5,140	88	0.1	0.1	19
10% to 20%	2,557	-22	0.0	0.0	18
≥ 20%	-714	-2,808	-0.8	-0.8	13
Total	2,022	-21	0.1	0.0	67

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Alachua city	Alachua	10,844	10,736	108	1.0
Archer city	Alachua	1,151	1,142	9	0.8
Gainesville city	Alachua	145,879	144,899	980	0.7
Hawthorne city	Alachua	1,480	1,482	-2	-0.1
High Springs city	Alachua	6,741	6,511	231	3.5
La Crosse town	Alachua	288	316	-28	-8.9
Micanopy town	Alachua	656	645	11	1.7
Newberry city	Alachua	8,066	7,783	283	3.6
Waldo city	Alachua	875	829	47	5.6
Unincorporated	Alachua	111,892	109,135	2,757	2.5
Glen St. Mary town	Baker	467	478	-11	-2.3
Macclenny city	Baker	7,600	7,635	-35	-0.5
Unincorporated	Baker	19,814	19,907	-93	-0.5
Callaway city	Bay	13,162	13,323	-161	-1.2
Lynn Haven city	Bay	19,107	19,797	-690	-3.5
Mexico Beach city	Bay	1,229	1,034	195	18.9
Panama City city	Bay	36,139	34,544	1,595	4.6
Panama City Beach city	Bay	19,078	18,884	194	1.0
Parker city	Bay	4,251	4,548	-297	-6.5
Springfield city	Bay	8,431	8,127	304	3.7
Unincorporated	Bay	82,605	83,469	-864	-1.0
Brooker town	Bradford	329	329	1	0.2
Hampton city	Bradford	479	446	33	7.5
Lawtey city	Bradford	663	650	13	2.0
Starke city	Bradford	5,867	5,850	17	0.3
Unincorporated	Bradford	19,675	20,223	-548	-2.7
Cape Canaveral city	Brevard	9,988	9,980	8	0.1
Cocoa city	Brevard	19,892	19,498	395	2.0
Cocoa Beach city	Brevard	11,385	11,335	50	0.4
Grant-Valkaria town	Brevard	4,677	4,671	6	0.1
Indialantic town	Brevard	2,998	3,063	-65	-2.1
Indian Harbour Beach city	Brevard	8,978	8,994	-16	-0.2
Malabar town	Brevard	3,019	3,051	-32	-1.1
Melbourne city	Brevard	87,007	86,333	674	0.8
Melbourne Beach town	Brevard	3,237	3,238	-1	0.0
Melbourne Village town	Brevard	680	683	-3	-0.4
Palm Bay city	Brevard	126,748	127,664	-916	-0.7
Palm Shores town	Brevard	1,198	1,201	-3	-0.2
Rockledge city	Brevard	28,500	28,453	48	0.2
Satellite Beach city	Brevard	11,393	11,268	125	1.1
Titusville city	Brevard	49,493	49,223	271	0.6

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
West Melbourne city	Brevard	28,857	28,601	256	0.9
Unincorporated	Brevard	229,494	230,203	-709	-0.3
Coconut Creek city	Broward	57,937	57,323	614	1.1
Cooper City city	Broward	34,683	34,092	592	1.7
Coral Springs city	Broward	134,816	133,312	1,504	1.1
Dania Beach city	Broward	32,140	31,625	516	1.6
Davie town	Broward	106,984	106,353	631	0.6
Deerfield Beach city	Broward	87,414	86,707	707	0.8
Fort Lauderdale city	Broward	189,019	182,862	6,157	3.4
Hallandale Beach city	Broward	41,677	41,178	499	1.2
Hillsboro Beach town	Broward	1,981	1,965	16	0.8
Hollywood city	Broward	154,909	152,594	2,315	1.5
Lauderdale-by-the-Sea town	Broward	6,205	6,124	81	1.3
Lauderdale Lakes city	Broward	36,725	35,773	952	2.7
Lauderhill city	Broward	74,887	73,626	1,261	1.7
Lazy Lake village	Broward	31	33	-2	-6.1
Lighthouse Point city	Broward	10,506	10,414	92	0.9
Margate city	Broward	58,760	58,189	572	1.0
Miramar city	Broward	138,237	136,766	1,471	1.1
North Lauderdale city	Broward	45,077	44,493	584	1.3
Oakland Park city	Broward	44,517	43,806	711	1.6
Parkland city	Broward	36,390	36,507	-117	-0.3
Pembroke Park town	Broward	6,255	6,232	24	0.4
Pembroke Pines city	Broward	171,309	169,816	1,493	0.9
Plantation city	Broward	94,048	95,329	-1,281	-1.3
Pompano Beach city	Broward	113,789	112,106	1,684	1.5
Sea Ranch Lakes village	Broward	540	540	0	0.0
Southwest Ranches town	Broward	7,716	7,525	191	2.5
Sunrise city	Broward	97,479	96,285	1,194	1.2
Tamarac city	Broward	72,740	71,861	880	1.2
Weston city	Broward	68,318	67,627	691	1.0
West Park city	Broward	15,243	15,005	238	1.6
Wilton Manors city	Broward	11,569	11,337	232	2.1
Unincorporated	Broward	17,198	16,802	396	2.4
Altha town	Calhoun	498	495	3	0.6
Blountstown city	Calhoun	2,280	2,254	26	1.1
Unincorporated	Calhoun	10,962	10,727	235	2.2
Punta Gorda city	Charlotte	19,930	20,448	-518	-2.5
Unincorporated	Charlotte	176,812	180,281	-3,469	-1.9
Crystal River city	Citrus	3,474	3,478	-4	-0.1
Inverness city	Citrus	7,812	7,751	61	0.8

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Unincorporated	Citrus	146,723	150,196	-3,473	-2.3
Green Cove Springs city	Clay	10,234	10,036	199	2.0
Keystone Heights city	Clay	1,454	1,490	-36	-2.4
Orange Park town	Clay	9,157	9,043	115	1.3
Penney Farms town	Clay	832	829	3	0.4
Unincorporated	Clay	203,876	204,178	-302	-0.2
Everglades city	Collier	383	375	8	2.1
Marco Island city	Collier	16,112	16,125	-13	-0.1
Naples city	Collier	19,283	19,582	-299	-1.5
Unincorporated	Collier	355,134	359,224	-4,090	-1.1
Fort White town	Columbia	654	633	21	3.4
Lake City city	Columbia	12,455	12,436	19	0.2
Unincorporated	Columbia	58,416	58,338	78	0.1
Arcadia city	DeSoto	7,608	7,646	-38	-0.5
Unincorporated	DeSoto	27,140	27,423	-283	-1.0
Cross City town	Dixie	1,717	1,746	-29	-1.7
Horseshoe Beach town	Dixie	165	171	-6	-3.2
Unincorporated	Dixie	15,106	15,153	-47	-0.3
Atlantic Beach city	Duval	13,500	13,299	201	1.5
Baldwin town	Duval	1,403	1,369	34	2.5
Jacksonville city	Duval	987,247	967,717	19,530	2.0
Jacksonville Beach city	Duval	24,112	23,525	588	2.5
Neptune Beach city	Duval	7,271	7,056	216	3.1
Century town	Escambia	1,711	1,733	-22	-1.3
Pensacola city	Escambia	54,772	53,898	874	1.6
Unincorporated	Escambia	273,100	268,898	4,202	1.6
Beverly Beach town	Flagler	490	489	2	0.3
Bunnell city	Flagler	3,752	3,595	157	4.4
Flagler Beach city (pt.)	Flagler	5,182	5,200	-18	-0.3
Marineland town (pt.)	Flagler	12	7	5	77.8
Palm Coast city	Flagler	96,504	97,245	-741	-0.8
Unincorporated	Flagler	18,262	18,720	-458	-2.4
Apalachicola city	Franklin	2,380	2,385	-5	-0.2
Carrabelle city	Franklin	2,818	2,329	489	21.0
Unincorporated	Franklin	7,531	7,703	-172	-2.2
Chattahoochee city	Gadsden	2,744	2,966	-222	-7.5
Greensboro town	Gadsden	467	457	11	2.3
Gretna city	Gadsden	1,362	1,345	18	1.3
Havana town	Gadsden	1,777	1,736	41	2.4
Midway city	Gadsden	3,647	3,479	168	4.8
Quincy city	Gadsden	7,923	7,736	188	2.4

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Unincorporated	Gadsden	26,047	25,724	323	1.3
Bell town	Gilchrist	515	540	-25	-4.7
Fanning Springs city (pt.)	Gilchrist	536	504	33	6.5
Trenton city	Gilchrist	2,107	2,116	-9	-0.4
Unincorporated	Gilchrist	15,683	15,661	22	0.1
Moore Haven city	Glades	1,468	1,609	-141	-8.7
Unincorporated	Glades	10,805	10,799	6	0.1
Port St. Joe city	Gulf	3,760	3,577	183	5.1
Wewahitchka city	Gulf	2,188	2,122	66	3.1
Unincorporated	Gulf	9,990	9,400	591	6.3
Jasper city	Hamilton	3,726	2,723	1,004	36.9
Jennings town	Hamilton	757	752	5	0.7
White Springs town	Hamilton	766	744	22	2.9
Unincorporated	Hamilton	8,146	8,965	-819	-9.1
Bowling Green city	Hardee	2,438	2,427	11	0.5
Wauchula city	Hardee	4,842	4,933	-91	-1.9
Zolfo Springs town	Hardee	1,758	1,746	13	0.7
Unincorporated	Hardee	16,506	16,455	51	0.3
Clewiston city	Hendry	7,316	7,226	90	1.3
LaBelle city	Hendry	5,041	5,051	-10	-0.2
Unincorporated	Hendry	28,276	28,781	-505	-1.8
Brooksville city	Hernando	9,481	9,419	62	0.7
Unincorporated	Hernando	189,726	195,915	-6,189	-3.2
Avon Park city	Highlands	9,769	9,995	-226	-2.3
Lake Placid town	Highlands	2,385	2,459	-74	-3.0
Sebring city	Highlands	11,361	11,314	47	0.4
Unincorporated	Highlands	79,587	81,270	-1,683	-2.1
Plant City city	Hillsborough	40,365	40,213	152	0.4
Tampa city	Hillsborough	401,512	396,853	4,659	1.2
Temple Terrace city	Hillsborough	27,251	27,191	60	0.2
Unincorporated	Hillsborough	1,051,401	1,041,833	9,569	0.9
Bonifay city	Holmes	2,764	2,784	-20	-0.7
Esto town	Holmes	350	345	5	1.4
Noma town	Holmes	217	211	6	2.7
Ponce de Leon town	Holmes	497	508	-11	-2.1
Westville town	Holmes	281	263	18	7.0
Unincorporated	Holmes	15,675	15,451	224	1.5
Fellsmere city	Indian River	4,913	4,940	-27	-0.6
Indian River Shores town	Indian River	4,435	4,386	49	1.1
Orchid town	Indian River	520	527	-7	-1.2
Sebastian city	Indian River	25,915	26,194	-279	-1.1

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Vero Beach city	Indian River	16,473	17,013	-540	-3.2
Unincorporated	Indian River	113,303	113,408	-105	-0.1
Alford town	Jackson	466	500	-34	-6.8
Bascom town	Jackson	84	90	-6	-6.2
Campbellton town	Jackson	191	195	-4	-1.8
Cottondale town	Jackson	852	859	-7	-0.8
Graceville city	Jackson	2,110	2,172	-62	-2.9
Grand Ridge town	Jackson	892	901	-9	-1.0
Greenwood town	Jackson	545	547	-2	-0.3
Jacob City city	Jackson	231	222	10	4.3
Malone town	Jackson	1,574	1,473	101	6.8
Marianna city	Jackson	7,035	7,154	-119	-1.7
Sneads town	Jackson	1,703	1,732	-29	-1.7
Unincorporated	Jackson	32,712	32,103	609	1.9
Monticello city	Jefferson	2,646	2,626	21	0.8
Unincorporated	Jefferson	12,277	12,275	2	0.0
Mayo town	Lafayette	1,075	1,074	1	0.1
Unincorporated	Lafayette	6,733	6,755	-22	-0.3
Astatula town	Lake	1,995	1,988	8	0.4
Clermont city	Lake	45,812	46,027	-215	-0.5
Eustis city	Lake	23,595	23,877	-282	-1.2
Fruitland Park city	Lake	8,615	8,685	-70	-0.8
Groveland city	Lake	21,633	21,874	-241	-1.1
Howey-in-the-Hills town	Lake	1,778	1,664	115	6.9
Lady Lake town	Lake	16,174	16,564	-390	-2.4
Leesburg city	Lake	28,833	28,861	-28	-0.1
Mascotte city	Lake	8,040	7,813	227	2.9
Minneola city	Lake	16,446	15,829	617	3.9
Montverde town	Lake	1,712	1,722	-10	-0.6
Mount Dora city	Lake	17,129	17,048	81	0.5
Tavares city	Lake	20,296	20,217	79	0.4
Umatilla city	Lake	3,875	3,815	61	1.6
Unincorporated	Lake	187,924	190,683	-2,759	-1.5
Bonita Springs city	Lee	55,502	55,991	-489	-0.9
Cape Coral city	Lee	208,053	213,738	-5,685	-2.7
Estero village	Lee	37,842	37,646	196	0.5
Fort Myers city	Lee	96,755	95,284	1,471	1.5
Fort Myers Beach town	Lee	5,589	5,653	-64	-1.1
Sanibel city	Lee	6,485	6,470	16	0.2
Unincorporated	Lee	391,952	399,728	-7,776	-2.0
Tallahassee city	Leon	200,289	201,371	-1,082	-0.5

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Unincorporated	Leon	98,841	95,677	3,165	3.3
Bronson town	Levy	1,147	1,189	-42	-3.5
Cedar Key city	Levy	689	716	-27	-3.8
Chiefland city	Levy	2,321	2,376	-55	-2.3
Fanning Springs city (pt.)	Levy	692	749	-57	-7.6
Inglis town	Levy	1,492	1,549	-57	-3.7
Otter Creek town	Levy	108	107	1	1.2
Williston city	Levy	3,085	3,079	6	0.2
Yankeetown town	Levy	585	616	-31	-5.0
Unincorporated	Levy	34,169	34,603	-434	-1.3
Bristol city	Liberty	945	916	30	3.2
Unincorporated	Liberty	6,886	6,614	272	4.1
Greenville town	Madison	756	763	-7	-0.9
Lee town	Madison	388	379	9	2.4
Madison city	Madison	3,002	2,959	43	1.4
Unincorporated	Madison	14,292	14,065	227	1.6
Anna Maria city	Manatee	984	1,000	-16	-1.6
Bradenton city	Manatee	56,957	56,798	159	0.3
Bradenton Beach city	Manatee	897	915	-18	-2.0
Holmes Beach city	Manatee	3,023	3,041	-18	-0.6
Longboat Key town (pt.)	Manatee	2,758	2,757	2	0.1
Palmetto city	Manatee	13,493	13,583	-90	-0.7
Unincorporated	Manatee	343,656	347,119	-3,463	-1.0
Belleview city	Marion	5,770	5,635	135	2.4
Dunnellon city	Marion	1,992	1,974	19	0.9
McIntosh town	Marion	465	489	-24	-5.0
Ocala city	Marion	64,951	65,180	-229	-0.4
Reddick town	Marion	471	473	-2	-0.5
Unincorporated	Marion	318,334	319,831	-1,497	-0.5
Indiantown village	Martin	6,590	6,683	-93	-1.4
Jupiter Island town	Martin	793	832	-39	-4.7
Ocean Breeze Park town	Martin	396	391	5	1.2
Sewall's Point town	Martin	2,006	2,041	-35	-1.7
Stuart city	Martin	18,788	18,116	673	3.7
Unincorporated	Martin	133,082	133,504	-422	-0.3
Aventura city	Miami-Dade	40,350	39,028	1,323	3.4
Bal Harbour village	Miami-Dade	3,094	2,990	105	3.5
Bay Harbor Islands town	Miami-Dade	5,961	5,733	229	4.0
Biscayne Park village	Miami-Dade	3,112	3,024	88	2.9
Coral Gables city	Miami-Dade	52,014	49,309	2,705	5.5
Cutler Bay town	Miami-Dade	45,545	44,066	1,479	3.4

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Doral city	Miami-Dade	81,182	76,779	4,403	5.7
El Portal village	Miami-Dade	1,993	1,916	77	4.0
Florida City city	Miami-Dade	14,320	12,676	1,644	13.0
Golden Beach town	Miami-Dade	955	953	2	0.2
Hialeah city	Miami-Dade	228,206	220,464	7,742	3.5
Hialeah Gardens city	Miami-Dade	23,076	22,414	662	3.0
Homestead city	Miami-Dade	83,012	81,348	1,664	2.1
Indian Creek village	Miami-Dade	89	82	7	8.2
Key Biscayne village	Miami-Dade	14,784	14,458	326	2.3
Medley town	Miami-Dade	1,056	1,033	23	2.2
Miami city	Miami-Dade	459,224	447,635	11,589	2.6
Miami Beach city	Miami-Dade	83,618	80,233	3,385	4.2
Miami Gardens city	Miami-Dade	115,053	110,785	4,268	3.9
Miami Lakes town	Miami-Dade	30,905	30,739	167	0.5
Miami Shores village	Miami-Dade	11,630	11,596	34	0.3
Miami Springs city	Miami-Dade	13,865	13,442	424	3.2
North Bay Village city	Miami-Dade	8,206	7,905	302	3.8
North Miami city	Miami-Dade	60,337	58,945	1,392	2.4
North Miami Beach city	Miami-Dade	43,591	42,919	672	1.6
Opa-locka city	Miami-Dade	16,710	15,933	777	4.9
Palmetto Bay village	Miami-Dade	25,041	24,145	896	3.7
Pinecrest village	Miami-Dade	18,394	17,989	405	2.3
South Miami city	Miami-Dade	12,090	11,760	330	2.8
Sunny Isles Beach city	Miami-Dade	22,756	22,028	728	3.3
Surfside town	Miami-Dade	5,446	5,502	-56	-1.0
Sweetwater city	Miami-Dade	20,240	19,422	818	4.2
Virginia Gardens village	Miami-Dade	2,376	2,283	93	4.1
West Miami city	Miami-Dade	7,313	7,013	301	4.3
Unincorporated	Miami-Dade	1,202,048	1,166,439	35,610	3.1
Islamorada, Village of Islands village	Monroe	7,272	7,066	207	2.9
Key Colony Beach city	Monroe	807	773	34	4.4
Key West city	Monroe	27,040	25,698	1,343	5.2
Layton city	Monroe	214	208	7	3.1
Marathon city	Monroe	9,926	9,872	55	0.6
Unincorporated	Monroe	38,702	38,232	470	1.2
Callahan town	Nassau	1,597	1,640	-43	-2.6
Fernandina Beach city	Nassau	13,188	13,376	-188	-1.4
Hilliard town	Nassau	2,988	3,023	-35	-1.2
Unincorporated	Nassau	78,036	78,984	-948	-1.2
Cinco Bayou town	Okaloosa	455	465	-10	-2.2
Crestview city	Okaloosa	27,542	28,135	-593	-2.1

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Destin city	Okaloosa	14,472	14,093	379	2.7
Fort Walton Beach city	Okaloosa	21,011	20,986	25	0.1
Laurel Hill city	Okaloosa	627	596	31	5.2
Mary Esther city	Okaloosa	4,396	4,055	341	8.4
Niceville city	Okaloosa	16,186	16,169	18	0.1
Shalimar town	Okaloosa	774	751	23	3.0
Valparaiso city	Okaloosa	4,926	5,040	-114	-2.3
Unincorporated	Okaloosa	125,362	125,484	-122	-0.1
Okeechobee city	Okeechobee	5,352	5,410	-58	-1.1
Unincorporated	Okeechobee	34,033	34,910	-877	-2.5
Apopka city	Orange	57,390	56,667	723	1.3
Bay Lake city	Orange	29	22	7	30.3
Belle Isle city	Orange	7,042	7,064	-22	-0.3
Eatonville town	Orange	2,371	2,285	86	3.8
Edgewood city	Orange	2,645	2,694	-49	-1.8
Lake Buena Vista city	Orange	21	23	-2	-8.7
Maitland city	Orange	19,944	19,265	679	3.5
Oakland town	Orange	5,396	3,556	1,840	51.8
Ocoee city	Orange	49,221	48,045	1,176	2.5
Orlando city	Orange	321,904	314,524	7,380	2.4
Windermere town	Orange	3,038	3,045	-7	-0.2
Winter Garden city	Orange	50,318	46,936	3,383	7.2
Winter Park city	Orange	30,465	29,808	657	2.2
Unincorporated	Orange	931,537	912,593	18,944	2.1
Kissimmee city	Osceola	82,168	79,897	2,271	2.8
St. Cloud city	Osceola	61,331	63,899	-2,568	-4.0
Unincorporated	Osceola	281,447	274,118	7,329	2.7
Atlantis city	Palm Beach	2,145	2,107	38	1.8
Belle Glade city	Palm Beach	17,213	16,770	444	2.6
Boca Raton city	Palm Beach	99,542	98,956	586	0.6
Boynton Beach city	Palm Beach	81,748	80,705	1,043	1.3
Briny Breezes town	Palm Beach	498	510	-12	-2.3
Cloud Lake town	Palm Beach	139	135	4	3.0
Delray Beach city	Palm Beach	67,073	66,936	137	0.2
Glen Ridge town	Palm Beach	217	215	2	0.9
Golf village	Palm Beach	260	263	-3	-1.1
Greenacres city	Palm Beach	44,797	43,791	1,006	2.3
Gulf Stream town	Palm Beach	957	953	4	0.4
Haverhill town	Palm Beach	2,190	2,167	23	1.1
Highland Beach town	Palm Beach	4,302	4,265	37	0.9
Hypoluxo town	Palm Beach	2,686	2,761	-75	-2.7

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Juno Beach town	Palm Beach	3,869	3,855	15	0.4
Jupiter town	Palm Beach	61,341	61,111	230	0.4
Jupiter Inlet Colony town	Palm Beach	406	404	2	0.5
Lake Clarke Shores town	Palm Beach	3,565	3,542	23	0.7
Lake Park town	Palm Beach	9,030	8,986	45	0.5
Lake Worth Beach city	Palm Beach	42,637	43,053	-416	-1.0
Lantana town	Palm Beach	12,132	12,084	49	0.4
Loxahatchee Groves town	Palm Beach	3,375	3,416	-41	-1.2
Manalapan town	Palm Beach	422	420	2	0.4
Mangonia Park town	Palm Beach	2,134	2,275	-141	-6.2
North Palm Beach village	Palm Beach	13,166	13,082	84	0.6
Ocean Ridge town	Palm Beach	1,831	1,830	1	0.1
Pahokee city	Palm Beach	5,579	5,526	53	1.0
Palm Beach town	Palm Beach	9,218	9,234	-16	-0.2
Palm Beach Gardens city	Palm Beach	60,675	60,014	662	1.1
Palm Beach Shores town	Palm Beach	1,309	1,328	-19	-1.5
Palm Springs village	Palm Beach	26,924	26,818	106	0.4
Riviera Beach city	Palm Beach	38,613	38,294	320	0.8
Royal Palm Beach village	Palm Beach	39,345	39,196	150	0.4
South Bay city	Palm Beach	5,015	4,855	160	3.3
South Palm Beach town	Palm Beach	1,472	1,457	15	1.1
Tequesta village	Palm Beach	6,152	6,114	38	0.6
Wellington village	Palm Beach	61,807	61,416	391	0.6
Westlake	Palm Beach	2,981	3,734	-753	-20.2
West Palm Beach city	Palm Beach	119,971	120,172	-201	-0.2
Unincorporated	Palm Beach	661,416	661,919	-503	-0.1
Dade City city	Pasco	7,779	7,578	201	2.7
New Port Richey city	Pasco	17,165	17,264	-99	-0.6
Port Richey city	Pasco	3,250	3,326	-76	-2.3
St. Leo town	Pasco	2,462	2,586	-124	-4.8
San Antonio city	Pasco	1,304	1,408	-104	-7.4
Zephyrhills city	Pasco	18,631	19,022	-391	-2.1
Unincorporated	Pasco	542,078	551,644	-9,566	-1.7
Belleair town	Pinellas	4,372	4,386	-14	-0.3
Belleair Beach city	Pinellas	1,643	1,626	18	1.1
Belleair Bluffs city	Pinellas	2,332	2,302	31	1.3
Belleair Shore town	Pinellas	74	76	-2	-2.6
Clearwater city	Pinellas	119,208	117,044	2,165	1.9
Dunedin city	Pinellas	36,102	36,051	51	0.1
Gulfport city	Pinellas	11,801	11,729	72	0.6
Indian Rocks Beach city	Pinellas	3,719	3,659	60	1.6

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Indian Shores town	Pinellas	1,207	1,199	8	0.7
Kenneth City town	Pinellas	5,053	5,015	39	0.8
Largo city	Pinellas	84,286	82,475	1,812	2.2
Madeira Beach city	Pinellas	3,939	3,932	8	0.2
North Redington Beach town	Pinellas	1,495	1,475	20	1.4
Oldsmar city	Pinellas	14,924	14,888	37	0.3
Pinellas Park city	Pinellas	55,092	53,566	1,526	2.9
Redington Beach town	Pinellas	1,375	1,373	2	0.1
Redington Shores town	Pinellas	2,181	2,172	9	0.4
Safety Harbor city	Pinellas	17,039	17,021	18	0.1
St. Pete Beach city	Pinellas	8,878	8,806	72	0.8
St. Petersburg city	Pinellas	264,220	260,713	3,507	1.4
Seminole city	Pinellas	19,476	19,337	139	0.7
South Pasadena city	Pinellas	5,417	5,322	96	1.8
Tarpon Springs city	Pinellas	25,752	25,820	-68	-0.3
Treasure Island city	Pinellas	6,586	6,559	27	0.4
Unincorporated	Pinellas	276,681	274,524	2,157	0.8
Auburndale city	Polk	17,453	18,276	-823	-4.5
Bartow city	Polk	19,653	19,848	-195	-1.0
Davenport city	Polk	10,824	12,847	-2,023	-15.8
Dundee town	Polk	5,575	5,899	-324	-5.5
Eagle Lake city	Polk	3,391	3,444	-53	-1.5
Fort Meade city	Polk	5,173	5,179	-6	-0.1
Frostproof city	Polk	2,998	3,041	-43	-1.4
Haines City city	Polk	31,979	32,694	-715	-2.2
Highland Park village	Polk	246	267	-21	-7.7
Hillcrest Heights town	Polk	243	262	-19	-7.2
Lake Alfred city	Polk	6,762	6,990	-228	-3.3
Lake Hamilton town	Polk	1,560	1,602	-42	-2.6
Lakeland city	Polk	120,279	119,368	911	0.8
Lake Wales city	Polk	17,359	16,751	608	3.6
Mulberry city	Polk	4,040	4,072	-32	-0.8
Polk City town	Polk	2,956	2,971	-15	-0.5
Winter Haven city	Polk	53,331	54,446	-1,115	-2.1
Unincorporated	Polk	466,197	471,393	-5,196	-1.1
Crescent City city	Putnam	1,692	1,675	17	1.0
Interlachen town	Putnam	1,446	1,454	-8	-0.5
Palatka city	Putnam	10,529	10,564	-35	-0.3
Pomona Park town	Putnam	789	797	-8	-0.9
Welaka town	Putnam	747	730	18	2.4
Unincorporated	Putnam	59,046	59,345	-299	-0.5

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Marineland town (pt.)	St. Johns	3	1	2	200.0
St. Augustine city	St. Johns	15,346	15,168	178	1.2
St. Augustine Beach city	St. Johns	6,914	6,886	28	0.4
Unincorporated	St. Johns	274,656	281,370	-6,714	-2.4
Fort Pierce city	St. Lucie	47,841	48,239	-398	-0.8
Port St. Lucie city	St. Lucie	224,916	228,318	-3,402	-1.5
St. Lucie Village town	St. Lucie	574	609	-35	-5.7
Unincorporated	St. Lucie	77,187	77,933	-746	-1.0
Gulf Breeze city	Santa Rosa	6,380	6,621	-241	-3.6
Jay town	Santa Rosa	547	554	-7	-1.2
Milton city	Santa Rosa	10,154	10,632	-478	-4.5
Unincorporated	Santa Rosa	179,753	179,341	412	0.2
Longboat Key town (pt.)	Sarasota	4,761	4,817	-56	-1.2
North Port city	Sarasota	81,823	83,773	-1,950	-2.3
Sarasota city	Sarasota	56,494	57,072	-578	-1.0
Venice city	Sarasota	26,728	27,022	-294	-1.1
Unincorporated	Sarasota	282,572	286,168	-3,596	-1.3
Altamonte Springs city	Seminole	47,413	45,538	1,875	4.1
Casselberry city	Seminole	30,020	29,709	311	1.1
Lake Mary city	Seminole	17,333	16,744	589	3.5
Longwood city	Seminole	15,894	16,462	-568	-3.5
Oviedo city	Seminole	40,078	39,566	513	1.3
Sanford city	Seminole	63,172	62,638	534	0.9
Winter Springs city	Seminole	39,038	38,588	451	1.2
Unincorporated	Seminole	231,106	227,588	3,519	1.6
Bushnell city	Sumter	3,141	3,126	15	0.5
Center Hill city	Sumter	857	940	-83	-8.8
Coleman city	Sumter	642	723	-81	-11.1
Webster city	Sumter	798	863	-65	-7.5
Wildwood city	Sumter	24,681	17,434	7,247	41.6
Unincorporated	Sumter	111,301	119,359	-8,058	-6.8
Branford town	Suwannee	737	744	-7	-0.9
Live Oak city	Suwannee	6,884	6,988	-104	-1.5
Unincorporated	Suwannee	37,067	37,349	-282	-0.8
Perry city	Taylor	7,013	6,948	65	0.9
Unincorporated	Taylor	14,362	14,211	151	1.1
Lake Butler city	Union	2,004	2,007	-3	-0.2
Raiford town	Union	236	220	16	7.2
Worthington Springs town	Union	447	385	62	16.2
Unincorporated	Union	12,863	12,939	-76	-0.6
Daytona Beach city	Volusia	77,633	77,299	334	0.4

Table 3. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates

Subcounty Area	County	BEBR	USCB	BEBR vs. USCB	% BEBR vs. USCB
Daytona Beach Shores city	Volusia	5,279	5,174	106	2.0
DeBary city	Volusia	23,336	22,858	478	2.1
DeLand city	Volusia	39,282	40,866	-1,584	-3.9
Deltona city	Volusia	95,918	96,797	-879	-0.9
Edgewater city	Volusia	23,855	23,446	410	1.8
Flagler Beach city (pt.)	Volusia	72	73	-1	-1.0
Holly Hill city	Volusia	12,983	13,057	-74	-0.6
Lake Helen city	Volusia	2,974	2,904	70	2.4
New Smyrna Beach city	Volusia	31,380	31,866	-486	-1.5
Oak Hill city	Volusia	2,036	2,069	-33	-1.6
Orange City city	Volusia	13,898	14,607	-709	-4.9
Ormond Beach city	Volusia	44,677	43,906	771	1.8
Pierson town	Volusia	1,564	1,552	12	0.8
Ponce Inlet town	Volusia	3,391	3,421	-30	-0.9
Port Orange city	Volusia	64,230	64,472	-242	-0.4
South Daytona city	Volusia	13,362	13,569	-207	-1.5
Unincorporated	Volusia	116,945	117,957	-1,012	-0.9
St. Marks city	Wakulla	320	293	28	9.4
Sopchopy city	Wakulla	443	443	0	0.1
Unincorporated	Wakulla	34,406	34,217	189	0.6
DeFuniak Springs city	Walton	5,945	6,474	-529	-8.2
Freeport city	Walton	8,068	6,476	1,592	24.6
Paxton town	Walton	562	611	-49	-8.1
Unincorporated	Walton	64,969	68,914	-3,945	-5.7
Caryville town	Washington	296	310	-14	-4.4
Chipley city	Washington	3,597	3,692	-95	-2.6
Ebro town	Washington	247	240	7	2.8
Vernon city	Washington	747	739	8	1.1
Wausau town	Washington	389	381	8	2.2
Unincorporated	Washington	20,185	19,919	266	1.3

Table 4. Subcounty Comparison, BEBR vs. U.S. Census Bureau, April 1, 2022 Population Estimates, by Population Size and Population Growth Rate

Population Size in 2020	BEBR vs. USCB		% BEBR vs. USCB		N
	Mean	Median	Mean	Median	
< 2,500	-7	1	1.9	0.1	142
2,500 to 9,999	44	15	1.3	0.3	110
10,000 to 49,999	249	116	1.0	0.6	134
≥ 50,000	1,033	534	0.3	0.6	95
Total	282	10	1.2	0.4	481
Population Growth Rate 2010–2020	BEBR vs. USCB		% BEBR vs. USCB		N
	Mean	Median	Mean	Median	
< -2.5%	93	5	0.9	0.2	95
-2.5% to 5%	185	5	0.5	0.5	106
5% to 15%	526	31	0.3	0.5	160
≥ 15%	192	23	3.8	0.1	119
Total	282	10	1.2	0.4	480

Florida Department of Health Data			
Year	Births	Deaths	Natural Increase
2000	204,030	162,839	41,191
2001	205,800	167,181	38,619
2002	205,580	167,702	37,878
2003	212,243	168,459	43,784
2004	218,045	168,364	49,681
2005	226,219	170,300	55,919
2006	237,166	169,365	67,801
2007	239,120	167,708	71,412
2008	231,417	170,473	60,944
2009	221,391	169,853	51,538
2010	214,519	172,509	42,010
2011	213,237	172,856	40,381
2012	212,954	175,849	37,105
2013	215,194	180,014	35,180
2014	219,905	185,038	34,867
2015	224,273	191,488	32,785
2016	225,018	197,236	27,782
2017	223,579	203,353	20,226
2018	221,508	205,461	16,047
2019	220,010	206,975	13,035
2020	209,645	239,381	-29,736
2021	216,189	261,246	-45,057
2022 ¹	223,878	238,932	-15,054
2023 ²	110,783	114,302	-3,519

¹ Provisional data as of July 10, 2023

² Provisional data through July 10, 2023

ACS PUMS 1-Year Estimates				
Year	Domestic Migration			Foreign In-Migration
	In	Out	Net	
2000				
2001				
2002				
2003				
2004				
2005	628,583	442,778	185,805	145,899
2006	601,236	540,324	60,912	163,278
2007	489,800	543,510	-53,710	144,832
2008	497,603	519,012	-21,409	153,944
2009	460,078	447,569	12,509	128,374
2010	480,166	427,591	52,575	150,035
2011	501,905	425,069	76,836	170,684
2012	532,886	424,735	108,151	162,556
2013	529,351	428,866	100,485	170,932
2014	546,996	440,175	106,821	208,243
2015	583,064	441,040	142,024	216,745
2016	595,807	419,120	176,687	238,528
2017	566,362	431,712	134,650	248,383
2018	589,192	478,716	110,476	219,415
2019	607,818	472,081	135,737	205,843
2020 ¹	643,934	443,696	200,238	159,201
2021	675,855	467,652	208,203	134,354

¹ From 2020 ACS 1-Year Experimental Data Release

Census Bureau Vintage 2022 Estimates Components of Change									
From	To	Population Change	Births	Deaths	Natural Change	Net Migration			
						Domestic	International	Total	
4/2020	7/2020	51,376	50,292	56,302	-6,010	59,688	2,842	62,530	-5,144
7/2020	7/2021	238,467	207,964	250,785	-42,821	243,933	46,862	290,795	-9,507
7/2021	7/2022	416,754	220,578	260,794	-40,216	318,855	125,629	444,484	12,486

Census Bureau Vintage 2021 Estimates Components of Change									
From	To	Population Change	Births	Deaths	Natural Increase	Net Migration			Residual
						Domestic	International	Total	
4/2020	7/2020	31,745	50,641	63,596	-12,955	43,068	2,670	45,738	-1,038
7/2020	7/2021	211,196	210,305	255,553	-45,248	220,890	38,590	259,480	-3,036

Census Bureau Vintage 2022 vs. 2021 Estimates Components of Change									
From	To	Population Change	Births	Deaths	Natural Increase	Net Migration			Residual
						Domestic	International	Total	
4/2020	7/2020	19,631	-349	-7,294	6,945	16,620	172	16,792	-4,106
7/2020	7/2021	27,271	-2,341	-4,768	2,427	23,043	8,272	31,315	-6,471

Year	1	2	3	4	5	6a	6b	6	7	8
	BEBR Estimates	Census Estimates	Electric Customers	Homestead Exemptions	Total Employment	Public School Enrollment	Private School Enrollment	Total School Enrollment	Building Permits	Housing Units
2003	16,979,706	17,004,085	7,710,525	4,122,692	7,721,000	2,591,033	381,346	2,972,379	188,628	7,857,016
2004	17,374,824	17,415,318	7,921,959	4,226,729	7,947,000	2,628,429	366,742	2,995,171	226,239	8,071,606
2005	17,778,156	17,842,038	8,101,381	4,308,111	8,276,000	2,662,658	350,287	3,012,945	259,922	8,335,166
2006	18,154,475	18,166,990	8,323,582	4,405,083	8,627,000	2,655,782	349,059	3,004,841	292,740	8,622,831
2007	18,446,768	18,367,842	8,523,878	4,504,537	8,839,000	2,652,684	335,211	2,987,895	233,866	8,817,298
2008	18,613,905	18,527,305	8,577,402	4,550,813	8,745,000	2,628,754	321,298	2,950,052	131,957	8,913,044
2009	18,687,425	18,652,644	8,552,847	4,521,988	8,226,000	2,634,382	313,291	2,947,673	74,337	8,967,149
2010	18,801,332	18,846,143	8,582,243	4,491,427	8,077,000	2,643,396	305,825	2,949,221	50,963	8,995,126
2011	18,949,860	19,055,607	8,634,416	4,417,629	8,291,000	2,667,830	316,745	2,984,575	41,244	9,020,869
2012	19,134,956	19,302,016	8,692,773	4,380,574	8,468,000	2,691,322	320,423	3,011,745	43,016	9,050,020
2013	19,337,590	19,551,678	8,761,252	4,333,692	8,646,000	2,720,074	325,502	3,045,576	55,329	9,100,970
2014	19,585,096	19,853,880	8,865,446	4,302,818	8,872,000	2,756,994	331,013	3,088,007	81,840	9,173,137
2015	19,879,230	20,219,111	8,999,769	4,306,744	9,044,000	2,792,234	345,796	3,138,030	91,389	9,242,697
2016	20,201,450	20,627,237	9,128,540	4,366,586	9,293,000	2,817,076	369,321	3,186,397	100,436	9,337,421
2017	20,524,865	20,977,089	9,255,774	4,444,699	9,498,000	2,833,115	370,166	3,203,281	123,446	9,438,667
2018	20,854,945	21,254,926	9,378,394	4,536,884	9,693,000	2,846,857	380,295	3,227,152	132,831	9,545,820
2019	21,189,849	21,492,056	9,511,473	4,641,236	9,857,000	2,858,949	397,970	3,256,919	142,419	9,674,877
2020	21,538,187	21,589,602	9,670,966	4,747,579	9,779,000	2,791,687	364,420	3,156,107	155,030	9,900,460
2021	21,898,945	21,828,069	9,842,065	4,851,475	9,668,000	2,833,179	416,084	3,249,263	177,126	10,053,230
2022	22,276,132	22,244,823	9,995,419	4,937,942	10,340,000	2,870,507	-	-	202,074	10,257,426
2023	-	-	-	-	10,638,000	-	-	-	205,463	-
2003–04	2.3	2.4	2.7	2.5	2.9	1.4	-3.8	0.8	19.9	2.7
2004–05	2.3	2.5	2.3	1.9	4.1	1.3	-4.5	0.6	14.9	3.3
2005–06	2.1	1.8	2.7	2.3	4.2	-0.3	-0.4	-0.3	12.6	3.5
2006–07	1.6	1.1	2.4	2.3	2.5	-0.1	-4.0	-0.6	-20.1	2.3
2007–08	0.9	0.9	0.6	1.0	-1.1	-0.9	-4.2	-1.3	-43.6	1.1
2008–09	0.4	0.7	-0.3	-0.6	-5.9	0.2	-2.5	-0.1	-43.7	0.6
2009–10	0.6	1.0	0.3	-0.7	-1.8	0.3	-2.4	0.1	-31.4	0.3
2010–11	0.8	1.1	0.6	-1.6	2.6	0.9	3.6	1.2	-19.1	0.3
2011–12	1.0	1.3	0.7	-0.8	2.1	0.9	1.2	0.9	4.3	0.3
2012–13	1.1	1.3	0.8	-1.1	2.1	1.1	1.6	1.1	28.6	0.6
2013–14	1.3	1.5	1.2	-0.7	2.6	1.4	1.7	1.4	47.9	0.8
2014–15	1.5	1.8	1.5	0.1	1.9	1.3	4.5	1.6	11.7	0.8
2015–16	1.6	2.0	1.4	1.4	2.8	0.9	6.8	1.5	9.9	1.0
2016–17	1.6	1.7	1.4	1.8	2.2	0.6	0.2	0.5	22.9	1.1
2017–18	1.6	1.3	1.3	2.1	2.1	0.5	2.7	0.7	7.6	1.1
2018–19	1.6	1.1	1.4	2.3	1.7	0.4	4.6	0.9	7.2	1.4
2019–20	1.6	0.5	1.7	2.3	-0.8	-2.4	-8.4	-3.1	8.9	2.3
2020–21	1.7	1.1	1.8	2.2	-1.1	1.5	14.2	3.0	14.3	1.5
2021–22	1.7	1.9	1.6	1.8	7.0	1.3	-	-	14.1	2.0
2022–23	-	-	-	-	2.9	-	-	-	1.7	-

- 1 BEBR estimate April 1st (2000, 2010, and 2020 are Census counts; 2001–2019 are revised intercensal estimates)
- 2 Census estimate July 1st (2000, 2010, and 2020 are July 1st estimates, not April 1st decennial census counts; 2000–2009 are revised intercensal estimates)
- 3 Active residential electric customers March 31st
- 4 Florida Property Valuations and Tax Data Book (DOR) - January 1st of each year
- 5 Florida Agency for Workforce Innovation - Labor Market Statistics - Local Area Unemployment Statistics - March (seasonally adjusted)
- 6a Florida Department of Education - Fall school enrollment (Public Schools)
- 6b Florida Department of Education - Fall school enrollment (Private Schools)
- 7 US Department of Commerce - Permits issued prior calendar year for single-family units, two years prior for multifamily units, no lag for mobile home units and demolitions
- 8 Census estimate July 1st (2000, 2010, and 2020 are July 1st estimates, not April 1st decennial census counts; 2000–2009 are revised intercensal estimates)

Florida Power & Light / Duke / Tampa

Month	Electric Customers Count													
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Jan	6,075,338	6,114,800	6,153,018	6,205,065	6,270,238	6,363,486	6,456,978	6,547,244	6,630,223	6,729,265	6,833,598	6,945,905	7,073,632	7,168,755
Feb	6,088,124	6,125,236	6,162,987	6,213,469	6,281,626	6,374,364	6,466,859	6,556,887	6,639,054	6,737,252	6,845,039	6,957,631	7,084,298	7,176,183
Mar	6,095,387	6,133,172	6,173,963	6,223,110	6,292,274	6,385,291	6,475,704	6,567,601	6,649,316	6,747,890	6,854,683	6,968,724	7,095,264	7,187,808
Apr	6,097,285	6,135,013	6,176,295	6,227,619	6,296,958	6,389,911	6,481,568	6,574,156	6,657,054	6,755,363	6,863,721	6,983,053	7,101,715	7,205,581
May	6,098,698	6,135,403	6,176,849	6,230,142	6,301,340	6,394,074	6,487,340	6,580,549	6,664,514	6,764,086	6,873,591	6,994,277	7,111,574	7,209,237
Jun	6,098,630	6,133,784	6,176,605	6,233,525	6,306,123	6,400,283	6,492,386	6,586,772	6,673,346	6,771,940	6,886,387	7,004,090	7,119,431	
Jul	6,100,075	6,133,723	6,179,082	6,237,160	6,311,184	6,405,875	6,499,110	6,593,362	6,680,257	6,781,275	6,896,281	7,013,695	7,125,159	
Aug	6,103,396	6,134,285	6,181,227	6,240,701	6,316,939	6,412,633	6,506,967	6,599,938	6,688,451	6,789,536	6,907,948	7,025,429	7,134,966	
Sep	6,100,844	6,130,696	6,181,311	6,244,867	6,324,059	6,418,696	6,512,205	6,599,118	6,696,351	6,796,024	6,916,259	7,033,671	7,142,697	
Oct	6,100,578	6,132,910	6,183,906	6,249,875	6,332,472	6,426,130	6,518,057	6,605,549	6,705,219	6,805,023	6,925,205	7,043,426	7,148,230	
Nov	6,103,676	6,136,891	6,189,052	6,255,241	6,342,776	6,437,455	6,526,768	6,613,973	6,712,550	6,813,770	6,928,049	7,052,115	7,155,642	
Dec	6,107,340	6,143,693	6,195,340	6,259,795	6,353,045	6,448,489	6,537,275	6,621,356	6,717,374	6,823,824	6,936,898	7,063,669	7,163,556	
Month	Year-to-Year Change in Electric Customers													
	2009–10	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	2017–18	2018–19	2019–20	2020–21	2021–22	2022–23
Jan	7,425	39,462	38,218	52,047	65,173	93,247	93,492	90,266	82,980	99,041	104,333	112,307	127,727	95,123
Feb	12,361	37,112	37,751	50,481	68,157	92,738	92,495	90,028	82,167	98,198	107,787	112,592	126,667	91,885
Mar	18,555	37,785	40,791	49,147	69,164	93,017	90,413	91,896	81,715	98,574	106,793	114,041	126,540	92,544
Apr	23,540	37,727	41,282	51,325	69,339	92,952	91,658	92,588	82,897	98,309	108,358	119,332	118,662	103,866
May	30,077	36,705	41,447	53,293	71,198	92,734	93,265	93,209	83,964	99,573	109,505	120,686	117,297	97,663
Jun	31,407	35,154	42,821	56,920	72,597	94,161	92,102	94,386	86,574	98,595	114,446	117,704	115,341	
Jul	33,358	33,648	45,359	58,077	74,025	94,691	93,234	94,252	86,896	101,017	115,006	117,414	111,464	
Aug	37,560	30,889	46,941	59,475	76,238	95,694	94,334	92,971	88,513	101,085	118,412	117,480	109,537	
Sep	35,789	29,852	50,615	63,556	79,192	94,637	93,508	86,914	97,233	99,673	120,235	117,411	109,026	
Oct	38,220	32,332	50,996	65,969	82,597	93,658	91,927	87,492	99,670	99,804	120,182	118,221	104,804	
Nov	35,973	33,215	52,161	66,189	87,535	94,679	89,313	87,205	98,577	101,219	114,280	124,066	103,527	
Dec	38,173	36,353	51,647	64,455	93,250	95,444	88,786	84,081	96,018	106,451	113,074	126,771	99,887	
Month	Year-to-Year Change in Electric Customers (in %)													
	2009–10	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	2017–18	2018–19	2019–20	2020–21	2021–22	2022–23
Jan	0.12	0.65	0.63	0.85	1.05	1.49	1.47	1.40	1.27	1.49	1.55	1.64	1.84	1.34
Feb	0.20	0.61	0.62	0.82	1.10	1.48	1.45	1.39	1.25	1.48	1.60	1.64	1.82	1.30
Mar	0.31	0.62	0.67	0.80	1.11	1.48	1.42	1.42	1.24	1.48	1.58	1.66	1.82	1.30
Apr	0.39	0.62	0.67	0.83	1.11	1.48	1.43	1.43	1.26	1.48	1.60	1.74	1.70	1.46
May	0.50	0.60	0.68	0.86	1.14	1.47	1.46	1.44	1.28	1.49	1.62	1.76	1.68	1.37
Jun	0.52	0.58	0.70	0.92	1.16	1.49	1.44	1.45	1.31	1.48	1.69	1.71	1.65	
Jul	0.55	0.55	0.74	0.94	1.19	1.50	1.46	1.45	1.32	1.51	1.70	1.70	1.59	
Aug	0.62	0.51	0.77	0.96	1.22	1.51	1.47	1.43	1.34	1.51	1.74	1.70	1.56	
Sep	0.59	0.49	0.83	1.03	1.27	1.50	1.46	1.33	1.47	1.49	1.77	1.70	1.55	
Oct	0.63	0.53	0.83	1.07	1.32	1.48	1.43	1.34	1.51	1.49	1.77	1.71	1.49	
Nov	0.59	0.54	0.85	1.07	1.40	1.49	1.39	1.34	1.49	1.51	1.68	1.79	1.47	
Dec	0.63	0.60	0.84	1.04	1.49	1.50	1.38	1.29	1.45	1.58	1.66	1.83	1.41	

Month	All Companies (March)													
	Electric Customers Count													
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Jan														
Feb														
Mar	8,550,255	8,602,234	8,660,373	8,728,597	8,832,403	8,966,225	9,094,516	9,221,276	9,343,439	9,476,022	9,634,973 9,499,588	9,805,328 9,667,902	9,995,419 9,850,287	10,005,946
Apr														
May														
Jun														
Jul														
Aug														
Sep														
Oct														
Nov														
Dec														
Month	Year-to-Year Change in Electric Customers													
	2009–10	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	2017–18	2018–19	2019–20	2020–21	2021–22	2022–23
Jan														
Feb														
Mar	29,286	51,979	58,140	68,224	103,806	133,822	128,291	126,760	122,163	132,583	158,951 168,314	170,355 182,385	190,091	155,659
Apr														
May														
Jun														
Jul														
Aug														
Sep														
Oct														
Nov														
Dec														
Month	Year-to-Year Change in Electric Customers (in %)													
	2009–10	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	2017–18	2018–19	2019–20	2020–21	2021–22	2022–23
Jan														
Feb														
Mar	0.34	0.61	0.68	0.79	1.19	1.52	1.43	1.39	1.32	1.42	1.68 1.77	1.77 1.89	1.94 1.58	
Apr														
May														
Jun														
Jul														
Aug														
Sep														
Oct														
Nov														
Dec														

Notes:

All Companies (March):

The March total has been adjusted downward by 0.373% each year prior to 2020 to make the series comparable to the new Duke data used for the estimates.

The totals for 2020 and 2021 are based on the new Duke data and are about 36,000 –37,000 lower than the EC reports for those years.

The values in the April column for 2020 to 2023 are comparable data for the utilities that have reported their April 1, 2023 to us so far. We are still waiting for data from 8 smaller utilities, representing about 1.5% of all electric customers statewide.

Florida Power & Light:

Data for FP&L raised by 1% prior to July 2013, reduced gradually through December 2013.

Includes City of Vero Beach adjustment, which transferred to FP&L in December 2018 to January 2019.

Duke:

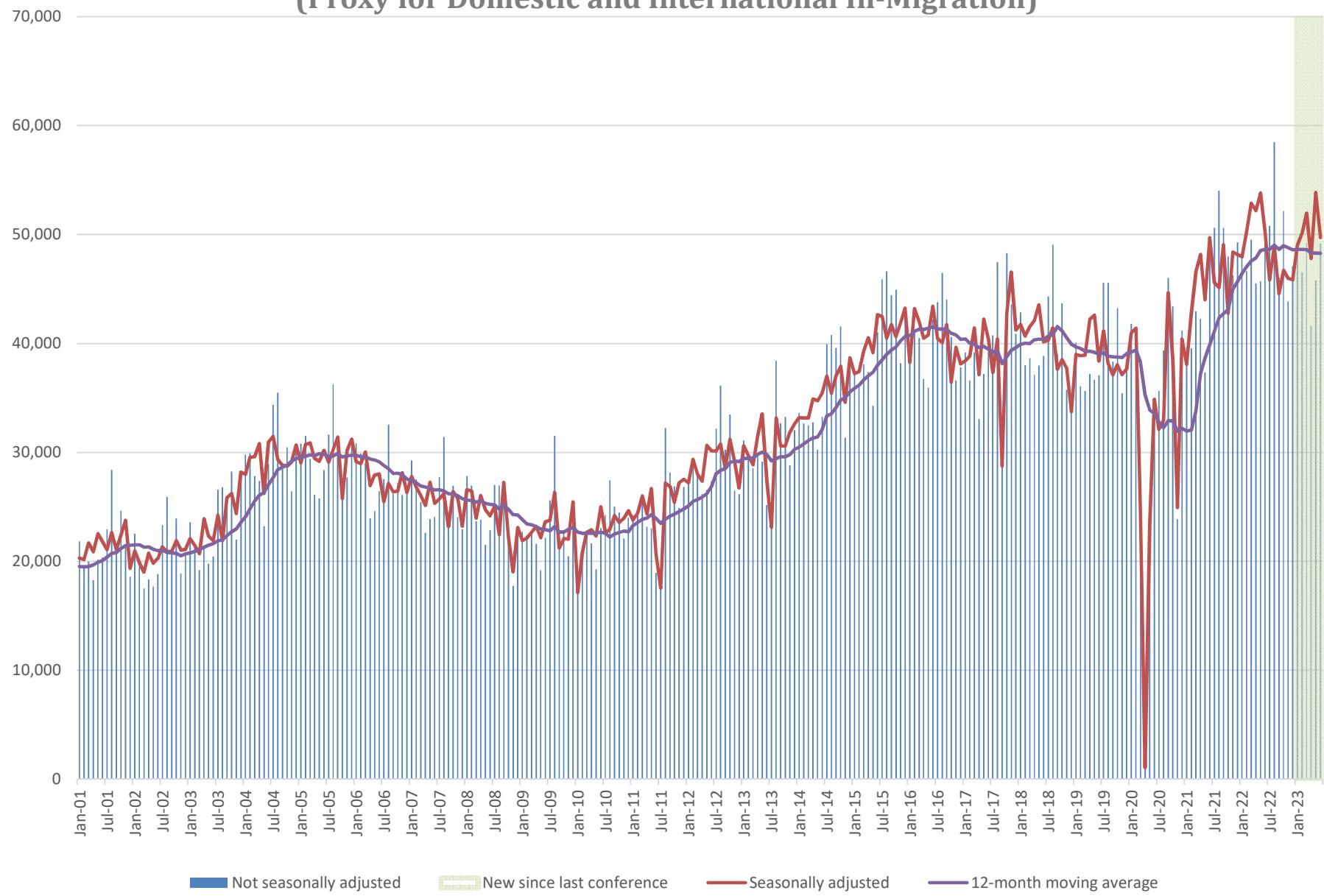
Includes Hardee County adjustment (transfer from Duke to Peace River Electric Coop) through July 2019.

Duke changed their billing system in November 2021. Data for earlier months were inflated due to inclusion of some non-housing units. We lowered the data prior to November 2021 by 13,680 each month to make the series comparable with the new and improved billing system. Also included are updated monthly customer counts since November 2021.

Tampa Electric:

Adjusted data for TECO for January 2017 through April 2018.

Florida Driver's Licenses Issued (Proxy for Domestic and International In-Migration)



Florida Population and Components of Change

Fiscal Year	Population (End of Fiscal Year)	Growth Rate	Annual Change in Population	Births	Deaths	Net Natural Increase	Net Migration
1950 - 51	2,981,346	6.50%	181,931	67,486	27,670	39,816	142,115
1951 - 52	3,155,442	5.84%	174,096	72,383	28,942	43,441	130,655
1952 - 53	3,312,521	4.98%	157,079	76,954	29,761	47,193	109,886
1953 - 54	3,504,323	5.79%	191,802	82,725	31,055	51,670	140,132
1954 - 55	3,747,400	6.94%	243,077	86,643	32,176	54,467	188,610
1955 - 56	4,046,062	7.97%	298,662	92,941	34,932	58,009	240,653
1956 - 57	4,370,045	8.01%	323,983	100,990	38,269	62,721	261,262
1957 - 58	4,629,510	5.94%	259,465	105,972	41,911	64,061	195,404
1958 - 59	4,812,270	3.95%	182,760	110,409	43,674	66,735	116,025
1959 - 60	4,998,508	3.87%	186,238	114,428	46,057	68,371	117,867
1960 - 61	5,185,913	3.75%	187,405	116,449	48,388	68,061	119,344
1961 - 62	5,367,899	3.51%	181,986	116,120	50,346	65,774	116,212
1962 - 63	5,553,522	3.46%	185,623	114,709	54,453	60,256	125,367
1963 - 64	5,728,499	3.15%	174,977	115,002	56,229	58,773	116,204
1964 - 65	5,881,195	2.67%	152,696	110,515	57,734	52,781	99,915
1965 - 66	6,065,768	3.14%	184,573	104,367	61,217	43,150	141,423
1966 - 67	6,249,674	3.03%	183,906	101,209	62,577	38,632	145,274
1967 - 68	6,441,756	3.07%	192,082	100,320	66,134	34,186	157,896
1968 - 69	6,633,546	2.98%	191,790	104,286	71,285	33,001	158,789
1969 - 70	6,861,118	3.43%	227,572	111,511	73,831	37,680	189,892
1970 - 71	7,233,583	5.43%	372,465	117,012	75,354	41,658	330,807
1971 - 72	7,681,540	6.19%	447,957	113,568	79,717	33,851	414,106
1972 - 73	8,157,883	6.20%	476,343	107,804	86,232	21,572	454,771
1973 - 74	8,515,208	4.38%	357,325	109,366	88,459	20,907	336,418
1974 - 75	8,648,587	1.57%	133,379	108,686	87,224	21,462	111,917
1975 - 76	8,782,975	1.55%	134,388	104,022	88,129	15,893	118,495
1976 - 77	8,972,678	2.16%	189,703	107,623	90,443	17,180	172,523
1977 - 78	9,225,527	2.82%	252,849	112,268	93,383	18,885	233,964
1978 - 79	9,523,728	3.23%	298,201	116,393	96,801	19,592	278,609
1979 - 80	9,914,652	4.10%	390,924	126,673	101,048	25,625	365,299
1980 - 81	10,212,969	3.01%	298,317	135,560	107,562	27,998	270,319
1981 - 82	10,492,851	2.74%	279,882	141,593	108,644	32,949	246,933
1982 - 83	10,748,466	2.44%	255,615	146,853	110,497	36,356	219,259
1983 - 84	11,065,911	2.95%	317,445	151,748	113,939	37,809	279,636
1984 - 85	11,405,533	3.07%	339,622	159,819	117,539	42,280	297,342
1985 - 86	11,740,069	2.93%	334,536	165,857	122,453	43,404	291,132
1986 - 87	12,083,241	2.92%	343,172	170,819	124,946	45,873	297,299
1987 - 88	12,410,339	2.71%	327,098	179,541	129,413	50,128	276,970
1988 - 89	12,723,719	2.53%	313,380	188,390	131,992	56,398	256,982
1989 - 90	13,017,296	2.31%	293,577	197,181	132,503	64,678	228,899
1990 - 91	13,326,892	2.38%	309,596	197,180	134,093	63,087	246,509
1991 - 92	13,552,021	1.69%	225,129	191,810	136,280	55,530	169,599
1992 - 93	13,802,571	1.85%	250,550	192,051	142,087	49,964	200,586
1993 - 94	14,120,323	2.30%	317,752	191,840	146,101	45,739	272,013
1994 - 95	14,406,418	2.03%	286,095	189,292	149,161	40,131	245,964
1995 - 96	14,701,040	2.05%	294,622	188,584	152,570	36,014	258,608
1996 - 97	15,012,615	2.12%	311,575	190,587	153,067	37,520	274,055
1997 - 98	15,310,069	1.98%	297,454	194,242	155,080	39,162	258,292
1998 - 99	15,680,164	2.42%	370,095	195,897	159,988	35,909	334,186
1999 - 00	16,069,889	2.49%	389,725	200,302	162,489	37,813	351,912
2000 - 01	16,385,615	1.96%	315,726	205,798	164,919	40,879	274,847
2001 - 02	16,718,076	2.03%	332,461	205,164	167,812	37,352	295,109
2002 - 03	17,074,258	2.13%	356,182	208,403	168,079	40,324	315,858
2003 - 04	17,475,944	2.35%	401,686	215,298	168,302	46,996	354,690
2004 - 05	17,876,215	2.29%	400,271	221,533	169,302	52,231	348,040
2005 - 06	18,236,885	2.02%	360,670	232,019	170,303	61,716	298,954
2006 - 07	18,501,231	1.45%	264,346	239,635	168,117	71,518	192,828
2007 - 08	18,636,837	0.73%	135,606	236,065	168,966	67,099	68,507
2008 - 09	18,711,844	0.40%	75,007	226,337	170,615	55,722	19,285
2009 - 10	18,835,550	0.66%	123,706	217,408	171,121	46,287	77,419
2010 - 11	18,993,373	0.84%	157,823	213,468	172,661	40,807	117,016
2011 - 12	19,183,462	1.00%	190,089	212,876	174,120	38,756	151,333
2012 - 13	19,394,565	1.10%	211,103	213,762	177,810	35,952	175,151

Florida Population and Components of Change

Fiscal Year	Population (End of Fiscal Year)	Growth Rate	Annual Change in Population	Births	Deaths	Net Natural Increase	Net Migration
2013 - 14	19,654,737	1.34%	260,172	217,422	182,382	35,040	225,132
2014 - 15	19,958,376	1.54%	303,639	222,338	188,217	34,121	269,518
2015 - 16	20,282,338	1.62%	323,962	225,014	194,386	30,628	293,334
2016 - 17	20,606,703	1.60%	324,365	224,476	200,526	23,950	300,415
2017 - 18	20,938,045	1.61%	331,342	222,547	204,707	17,840	313,502
2018 - 19	21,275,386	1.61%	337,341	221,275	204,331	16,944	320,397
2019 - 20	21,626,798	1.65%	351,412	214,323	221,895	-7,572	358,984
2020 - 21	21,992,890	1.69%	366,092	211,783	253,792	-42,009	408,101
2021 - 22	22,367,630	1.70%	374,740	220,431	251,681	-31,250	405,990
2022 - 23	22,710,274	1.53%	342,644	224,433	236,613	-12,180	354,824
2023 - 24	23,024,529	1.38%	314,255	225,199	239,016	-13,817	328,072
2024 - 25	23,329,006	1.32%	304,477	227,396	243,530	-16,134	320,611
2025 - 26	23,624,281	1.27%	295,275	229,392	248,400	-19,008	314,283
2026 - 27	23,910,736	1.21%	286,455	231,205	253,562	-22,357	308,812
2027 - 28	24,187,091	1.16%	276,355	233,133	258,995	-25,862	302,217
2028 - 29	24,451,440	1.09%	264,349	235,573	265,956	-30,383	294,732
2029 - 30	24,703,896	1.03%	252,456	238,261	273,408	-35,147	287,603
2030 - 31	24,944,437	0.97%	240,541	240,258	280,195	-39,937	280,478
2031 - 32	25,172,366	0.91%	227,929	241,554	287,252	-45,698	273,627
2032 - 33	25,388,016	0.86%	215,650	242,518	294,058	-51,540	267,190
2033 - 34	25,593,078	0.81%	205,062	243,173	300,351	-57,178	262,240
2034 - 35	25,788,494	0.76%	195,416	243,704	306,348	-62,644	258,060
2035 - 36	25,974,530	0.72%	186,036	244,219	312,988	-68,769	254,805
2036 - 37	26,151,284	0.68%	176,754	244,748	320,038	-75,290	252,044
2037 - 38	26,320,038	0.65%	168,754	245,297	326,654	-81,357	250,111
2038 - 39	26,480,528	0.61%	160,490	245,858	332,712	-86,854	247,344